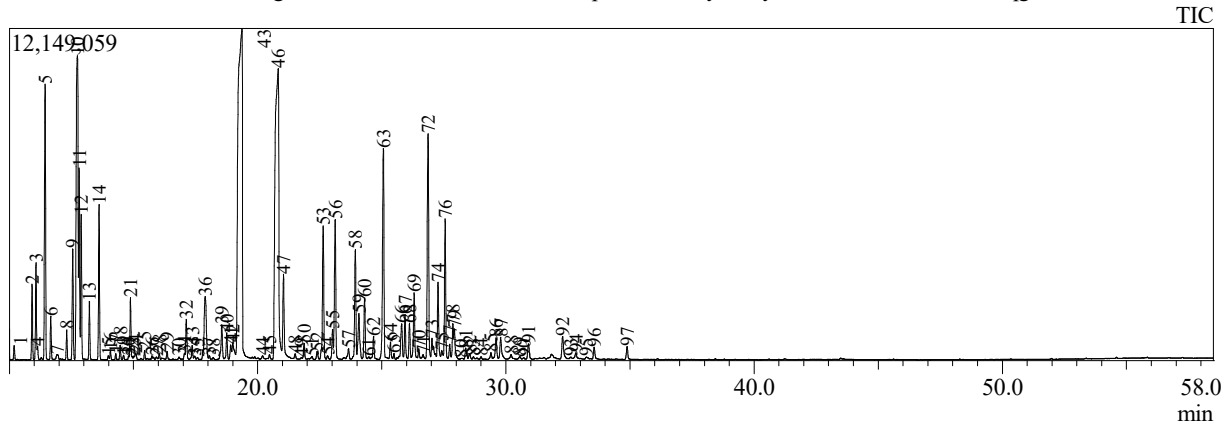


Sample Information

Analyzed by : Admin
 Analyzed : 5/7/2020 10:03:59 PM
 Sample Type : Unknown
 Sample Name : Menta

Chromatogram Menta C:\Users\User\Desktop\Juliet-Mary\Mary\Resultados\2020\Menta.qgd



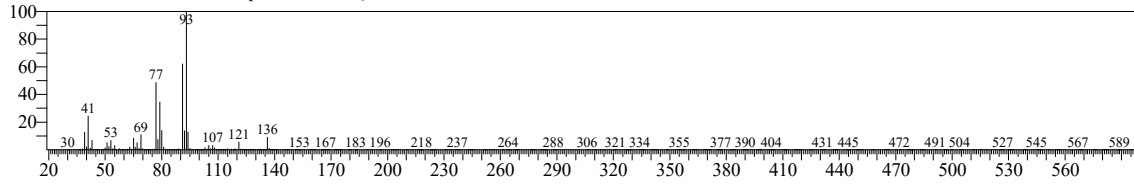
Peak Report TIC

Peak#	R.Time	Area	Area%	Height	Height%	Name
1	10.191	1383746	0.19	514281	0.33	Camphene
2	10.914	7166365	0.96	2759416	1.75	Bicyclo[3.1.0]hexane, 4-methylene-1-(1-methyl-2-propenyl)-
3	11.071	9521962	1.27	3544114	2.25	Bicyclo[3.1.1]heptane, 6,6-dimethyl-2-methyl-
4	11.134	1142541	0.15	485375	0.31	1-Octen-3-ol
5	11.439	31303793	4.19	10074018	6.38	.beta.-Myrcene
6	11.667	3981447	0.53	1582490	1.00	3-Octanol
7	11.928	993826	0.13	177265	0.11	Bicyclo[4.2.0]oct-1-ene, 7-exo-ethenyl-
8	12.308	2800056	0.37	1083969	0.69	(+)-2-Carene
9	12.552	12049855	1.61	4047437	2.56	p-Cymene
10	12.740	57075248	7.64	11108307	7.04	D-Limonene
11	12.811	18299038	2.45	6994393	4.43	Eucalyptol
12	12.893	14180948	1.90	5297473	3.36	trans-.beta.-Ocimene
13	13.223	5510157	0.74	2116021	1.34	1,3,6-Octatriene, 3,7-dimethyl-, (Z)-
14	13.612	16010776	2.14	5675807	3.60	.gamma.-Terpinene
15	13.985	458719	0.06	145770	0.09	Cyclohexanol, 1-methyl-4-(1-methylethenyl)-
16	14.070	848472	0.11	322393	0.20	3-Oxatricyclo[4.1.1.0(2,4)]octane, 2,7,7-trimethyl-
17	14.284	615322	0.08	230390	0.15	1-Nonen-3-ol
18	14.464	1466744	0.20	522740	0.33	Cyclohexene, 1-methyl-4-(1-methylethylidene)-
19	14.597	437309	0.06	162343	0.10	Benzene, 1-methyl-4-(1-methylethenyl)-
20	14.804	349708	0.05	137991	0.09	3-Nonanol
21	14.877	6216780	0.83	2267960	1.44	Linalool
22	14.950	236241	0.03	109053	0.07	Butanoic acid, 2-methyl-, 2-methylbutyl ester
23	15.014	376779	0.05	128451	0.08	Nonanal
24	15.078	972851	0.13	215433	0.14	1-Octen-1-ol, acetate
25	15.446	832118	0.11	335046	0.21	3-Octanol, acetate
26	15.743	355627	0.05	126868	0.08	2,4,6-Octatriene, 2,6-dimethyl-, (E,E)-
27	15.923	336394	0.05	91923	0.06	(2R,5S)-2-Methyl-5-(prop-1-en-2-yl)-2-vinyl-
28	16.037	677682	0.09	212981	0.13	Limonene oxide, trans-
29	16.352	826722	0.11	285498	0.18	Bicyclo[2.2.1]heptan-2-one, 1,7,7-trimethyl-
30	16.830	303972	0.04	78784	0.05	1-Pentene, 5-(2,2-dimethylcyclopropyl)-2-methyl-
31	17.052	625953	0.08	215729	0.14	Cyclohexanemethanol, .alpha.,.alpha.-dimethyl-
32	17.125	4629666	0.62	1462280	0.93	endo-Borneol
33	17.365	1687484	0.23	512223	0.32	Terpinen-4-ol
34	17.462	486947	0.07	124410	0.08	5-Hepten-1-ol, 2-ethenyl-6-methyl-
35	17.578	291053	0.04	73183	0.05	Benzenemethanol, .alpha.,.alpha.,4-trimethyl-

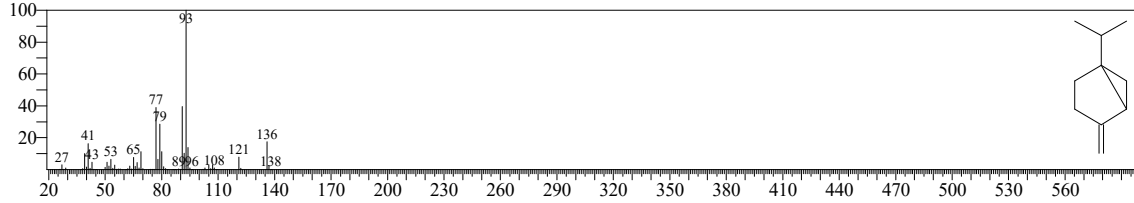
Peak#	R.Time	Area	Area%	Height	Height%	Name
36	17.889	14419856	1.93	2303194	1.46	Cyclohexanol, 2-methyl-5-(1-methylethenyl)
37	18.055	492775	0.07	143102	0.09	Cyclohexanone, 2-methyl-5-(1-methylethenyl)
38	18.210	327127	0.04	79087	0.05	2,6-Dimethyl-3,5,7-octatriene-2-ol, ,E,E-
39	18.556	4922881	0.66	1250356	0.79	2-Cyclohexen-1-ol, 2-methyl-5-(1-methylethyl)
40	18.755	3111368	0.42	964720	0.61	Benzene, 2-methoxy-4-methyl-1-(1-methylethyl)
41	18.915	1810125	0.24	500999	0.32	cis-3-Hexenyl isovalerate
42	18.998	3219727	0.43	570481	0.36	Carveol
43	19.369	142082427	19.02	12018539	7.62	(-)-Carvone
44	20.197	438514	0.06	105501	0.07	1-methyl-4-(prop-1-en-2-yl)-7-oxabicyclo[4.1.0]
45	20.477	469864	0.06	152761	0.10	Bornyl acetate
46	20.828	109009441	14.60	10602408	6.72	Thymol
47	21.041	13222534	1.77	3101649	1.97	Phenol, 2-methyl-5-(1-methylethyl)-
48	21.510	915607	0.12	200627	0.13	.delta.-Terpineol, acetate
49	21.765	311759	0.04	66400	0.04	(Z)-(Z)-Hex-3-en-1-yl 2-methylbut-2-enoate
50	21.871	2034494	0.27	583482	0.37	(-)-8-p-Menthen-2-yl, acetate, trans
51	22.194	650155	0.09	108397	0.07	1,3,6-Heptatriene, 2,5,6-trimethyl-
52	22.397	1160267	0.16	286804	0.18	2-Cyclohexen-1-one, 3-methyl-6-(1-methylethyl)
53	22.640	18431279	2.47	4849255	3.07	.alpha.-Terpinyl acetate
54	22.818	535684	0.07	133279	0.08	Phenol, 2-methoxy-4-(2-propenyl)-, acetate
55	23.018	3648237	0.49	1062449	0.67	trans-Carveyl acetate
56	23.123	19447616	2.60	5095392	3.23	Cyclohexanone, 2-(1-methylethylidene)-
57	23.660	1700462	0.23	387946	0.25	.alfa.-Copaene
58	23.935	14659754	1.96	3992660	2.53	(-)-.beta.-Bourbonene
59	24.078	8095116	1.08	1642873	1.04	Cyclohexane, 1-ethenyl-1-methyl-2,4-bis(1-methyl-2-propenyl)-
60	24.308	7908802	1.06	2209109	1.40	Methyleugenol
61	24.479	413475	0.06	90837	0.06	1,3,6-Heptatriene, 2,5,6-trimethyl-
62	24.669	3208701	0.43	825167	0.52	1H-Cycloprop[e]azulene, 1a,2,3,4,4a,5,6,7b-hexahydro-
63	25.065	31557826	4.23	7662702	4.86	Caryophyllene
64	25.350	2690617	0.36	628561	0.40	Germacrene D
65	25.490	706130	0.09	211456	0.13	.alpha.-Guaiene
66	25.801	6043607	0.81	1294515	0.82	.alpha.-Cubebene
67	25.938	5403996	0.72	1595309	1.01	(E)-.beta.-Famesene
68	26.117	4464711	0.60	1291749	0.82	Humulene
69	26.304	9137581	1.22	2414862	1.53	(1R,2S,6S,7S,8S)-8-Isopropyl-1-methyl-3-methyl-6-propenyl-1,2,3,4,5,6,7,8-octahydro-1,4-dioxane
70	26.493	1526224	0.20	382364	0.24	Germacrene D
71	26.662	986291	0.13	175003	0.11	Naphthalene, 1,2,4a,5,6,8a-hexahydro-4,7-dihydro-1,4-dioxane
72	26.866	32859321	4.40	8175594	5.18	Germacrene D
73	27.023	4744858	0.64	768150	0.49	trans-.alpha.-Bergamotene
74	27.266	10066339	1.35	2760474	1.75	(1S,2E,6E,10R)-3,7,11,11-Tetramethylbicyclo[2.2.1]heptane
75	27.419	1357828	0.18	318741	0.20	1,4-Methanocycloocta[d]pyridazine, 1,4,4a,5,8a-hexahydro-
76	27.554	17177629	2.30	5084902	3.22	.beta.-Bisabolene
77	27.738	1938635	0.26	539244	0.34	.gamma.-Muurolene
78	27.865	4128706	0.55	1284093	0.81	1-Isopropyl-4,7-dimethyl-1,2,3,5,6,8a-hexahydro-1,4-dioxane
79	27.925	4270952	0.57	1097438	0.70	trans-Calamenene
80	28.195	260395	0.03	32055	0.02	(3S,3aR,3bR,4S,7R,7aR)-4-Isopropyl-3,7-dimethyl-6-propenyl-1,2,3,4,5,6,7,8-octahydro-1,4-dioxane
81	28.384	1724884	0.23	406271	0.26	Naphthalene, 1,2,4a,5,6,8a-hexahydro-4,7-dihydro-1,4-dioxane
82	28.541	933456	0.12	196308	0.12	Benzene, 1,2,3-trimethoxy-5-(2-propenyl)-
83	28.691	390874	0.05	91596	0.06	Cubanol
84	28.999	334763	0.04	93722	0.06	7-epi-cis-sesquisabinene hydrate
85	29.399	1051105	0.14	236453	0.15	3-6-Nonadien-1-yl-acetate
86	29.605	3546297	0.47	783140	0.50	(-)-Spathulenol
87	29.790	4115265	0.55	793940	0.50	Caryophyllene oxide
88	30.206	1106788	0.15	176452	0.11	1H-Cycloprop[e]azulene-4-ol, decahydro-1,1,2,3,4,5,6,7,8,9,10,11-dodecahydro-
89	30.559	521039	0.07	98346	0.06	1H-Cycloprop[e]azulene-4-ol, decahydro-1,1,2,3,4,5,6,7,8,9,10,11-dodecahydro-
90	30.722	259813	0.03	51589	0.03	(1R,3E,7E,11R)-1,5,5,8-Tetramethyl-12-oxalolide
91	30.910	2538973	0.34	556396	0.35	Epicubanol
92	32.287	4068259	0.54	803955	0.51	Cryptomeridiol
93	32.613	309427	0.04	62570	0.04	(1aR,3aS,7S,7aS,7bR)-1,1,3a,7-Tetramethylcyclohexane
94	32.819	1075181	0.14	208922	0.13	4,7-Dimethoxy-5-[prop-1-en-1-yl]-2H-1,3-benzoxazine
95	33.241	558563	0.07	81616	0.05	Caryophyllene oxide
96	33.555	1994648	0.27	434383	0.28	Cyclohexanol, 3-ethenyl-3-methyl-2-(1-methylethyl)-
97	34.883	1921941	0.26	466785	0.30	(1S,3aR,4R,8R,8aS)-1-Isopropyl-3a-methyl-4,4-dimethyl-1,2,3,4,5,6,7,8-octahydro-1,4-dioxane
		746873270	100.00	157808945	100.00	

<< Target >>

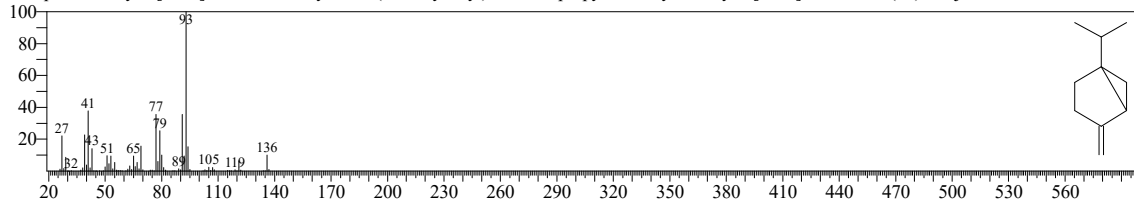
Line#:2 R.Time:10.915(Scan#:184) MassPeaks:282
RawMode:Averaged 10.910-10.920(183-185) BasePeak:93.05(456394)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



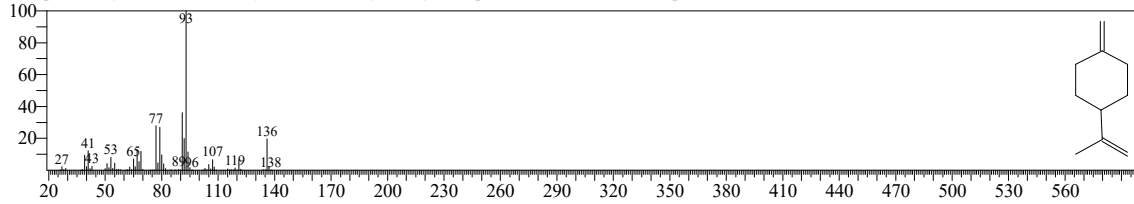
Hit#:1 Entry:10011 Library:NIST14s.lib
SI:95 Formula:C10H16 CAS:3387-41-5 MolWeight:136 RetIndex:897
CompName:Bicyclo[3.1.0]hexane, 4-methylene-1-(1-methylethyl)- \$\$ 1-Isopropyl-4-methylenebicyclo[3.1.0]hexane \$\$ 4(10)-Thujene \$\$ Sabinen \$\$ Sabin



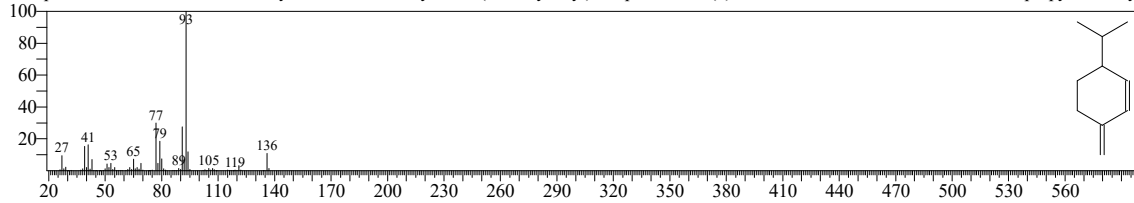
Hit#:2 Entry:6817 Library:NIST14s.lib
SI:92 Formula:C10H16 CAS:3387-41-5 MolWeight:136 RetIndex:897
CompName:Bicyclo[3.1.0]hexane, 4-methylene-1-(1-methylethyl)- \$\$ 1-Isopropyl-4-methylenebicyclo[3.1.0]hexane \$\$ 4(10)-Thujene \$\$ Sabinen \$\$ Sabin



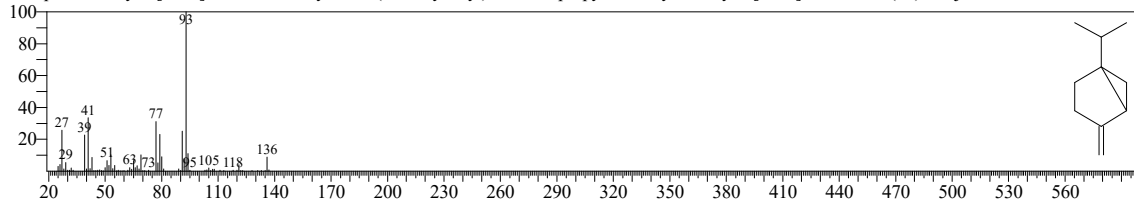
Hit#:3 Entry:6833 Library:NIST14s.lib
SI:92 Formula:C10H16 CAS:499-97-8 MolWeight:136 RetIndex:1013
CompName:Cyclohexane, 1-methylene-4-(1-methylethenyl)- \$\$ p-Mentha-1(7),8-diene \$\$.psi.-Limonene \$\$ Pseudolimonen \$\$ Pseudolimonene \$\$ 1(7), 8-



Hit#:4 Entry:6822 Library:NIST14s.lib
SI:91 Formula:C10H16 CAS:555-10-2 MolWeight:136 RetIndex:964
CompName:.beta.-Phellandrene \$\$ Cyclohexene, 3-methylene-6-(1-methylethyl)- \$\$ p-Mentha-1(7),2-diene \$\$ Phellandrene, .beta. \$\$ 3-Isopropyl-6-methyl

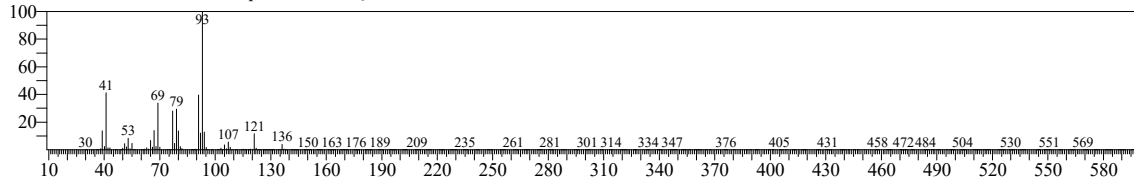


Hit#:5 Entry:6812 Library:NIST14s.lib
SI:91 Formula:C10H16 CAS:3387-41-5 MolWeight:136 RetIndex:897
CompName:Bicyclo[3.1.0]hexane, 4-methylene-1-(1-methylethyl)- \$\$ 1-Isopropyl-4-methylenebicyclo[3.1.0]hexane \$\$ 4(10)-Thujene \$\$ Sabinen \$\$ Sabin

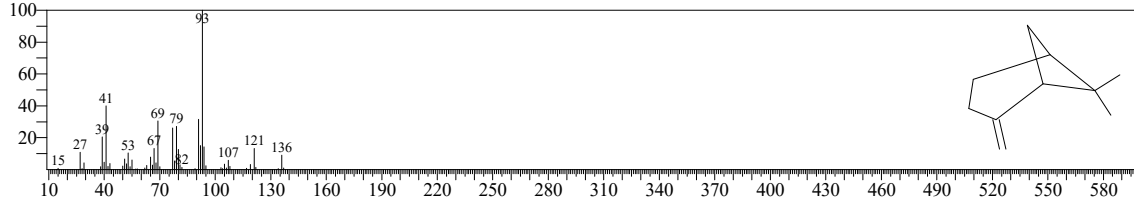


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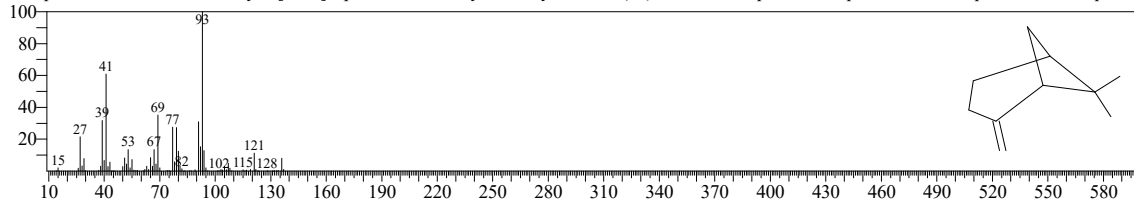
Line#:3 R.Time:11.070(Scan#:215) MassPeaks:291
RawMode:Averaged 11.065-11.075(214-216) BasePeak:93.05(566145)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



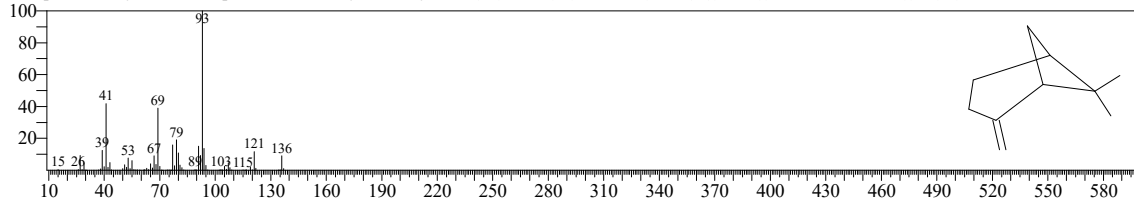
Hit#:1 Entry:6816 Library:NIST14s.lib
SI:96 Formula:C10H16 CAS:18172-67-3 MolWeight:136 RetIndex:943
CompName:Bicyclo[3.1.1]heptane, 6,6-dimethyl-2-methylene-, (1S)- \$\$ 2(10)-Pinene, (1S,5S)-(-)- \$\$ (-)-beta.-Pinene \$\$ (-)-2(10)-Pinene \$\$ L.-beta.-Piner



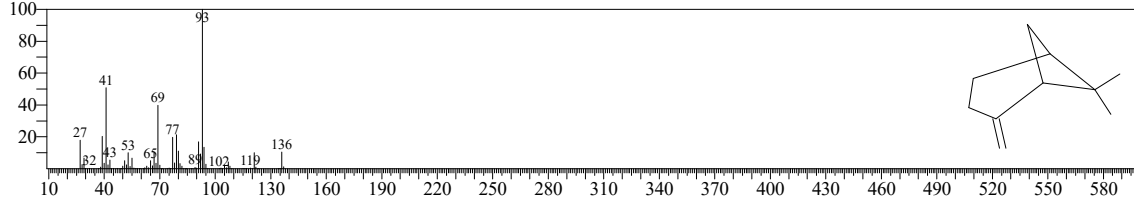
Hit#:2 Entry:9984 Library:NIST14.lib
SI:94 Formula:C10H16 CAS:127-91-3 MolWeight:136 RetIndex:943
CompName:.beta.-Pinene \$\$ Bicyclo[3.1.1]heptane, 6,6-dimethyl-2-methylene- \$\$ 2(10)-Pinene \$\$ Nopinene \$\$ Nopinene \$\$ Pseudopinene \$\$ Pseudopinene



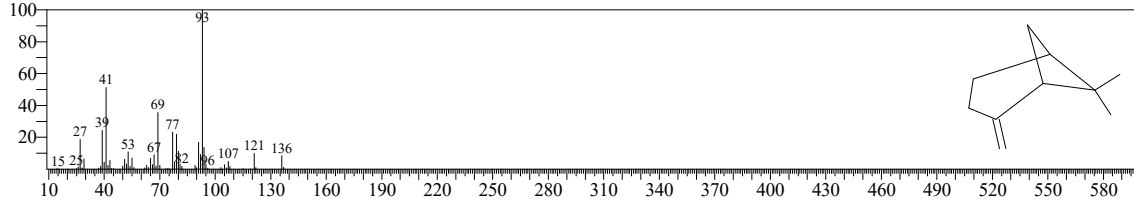
Hit#:3 Entry:9983 Library:NIST14.lib
SI:94 Formula:C10H16 CAS:18172-67-3 MolWeight:136 RetIndex:943
CompName:Bicyclo[3.1.1]heptane, 6,6-dimethyl-2-methylene-, (1S)- \$\$ 2(10)-Pinene, (1S,5S)-(-)- \$\$ (-)-beta.-Pinene \$\$ (-)-2(10)-Pinene \$\$ L.-beta.-Piner



Hit#:4 Entry:6809 Library:NIST14s.lib
SI:94 Formula:C10H16 CAS:127-91-3 MolWeight:136 RetIndex:943
CompName:.beta.-Pinene \$\$ Bicyclo[3.1.1]heptane, 6,6-dimethyl-2-methylene- \$\$ 2(10)-Pinene \$\$ Nopinene \$\$ Nopinene \$\$ Pseudopinene \$\$ Pseudopinene

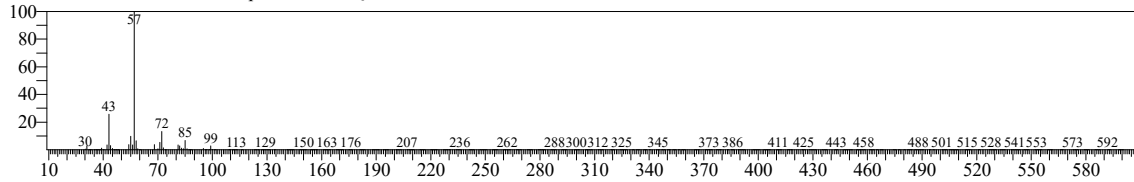


Hit#:5 Entry:6808 Library:NIST14s.lib
SI:93 Formula:C10H16 CAS:127-91-3 MolWeight:136 RetIndex:943
CompName:.beta.-Pinene \$\$ Bicyclo[3.1.1]heptane, 6,6-dimethyl-2-methylene- \$\$ 2(10)-Pinene \$\$ Nopinene \$\$ Nopinene \$\$ Pseudopinene \$\$ Pseudopinene



<< Target >>

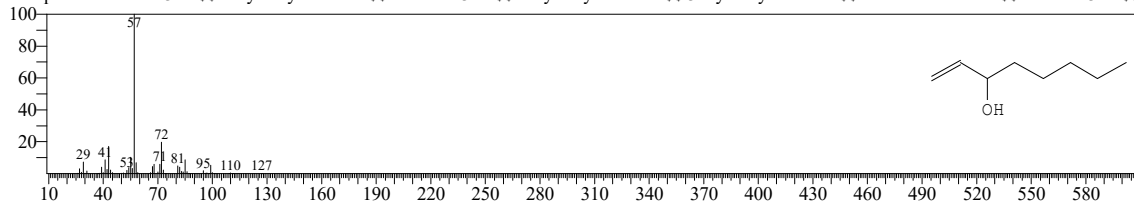
Line#:4 R.Time:11.135(Scan#:228) MassPeaks:298
RawMode:Averaged 11.130-11.140(227-229) BasePeak:57.00(100658)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



Hit#:1 Entry:5333 Library:NIST14s.lib

SI:92 Formula:C8H16O CAS:3391-86-4 MolWeight:128 RetIndex:969

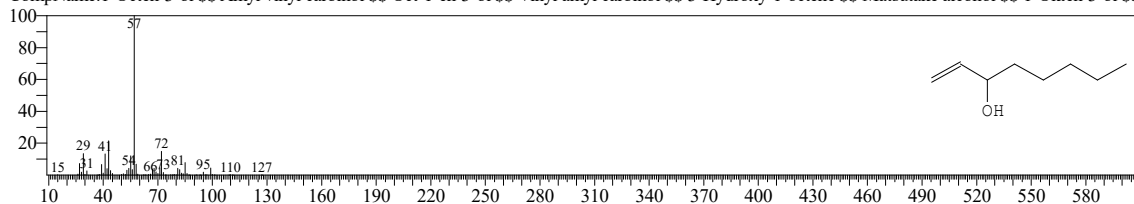
CompName:1-Octen-3-ol \$\$ Amyl vinyl carbinol \$\$ Oct-1-en-3-ol \$\$ Vinyl amyl carbinol \$\$ 3-Hydroxy-1-octene \$\$ Matsutake alcohol \$\$ 1-Octen-3-ol \$\$



Hit#:2 Entry:7486 Library:NIST14s.lib

SI:91 Formula:C8H16O CAS:3391-86-4 MolWeight:128 RetIndex:969

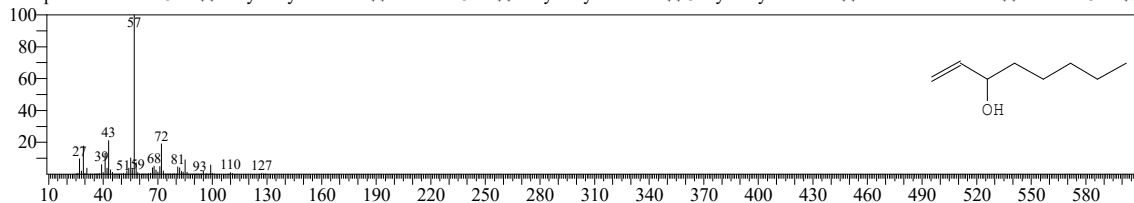
CompName:1-Octen-3-ol \$\$ Amyl vinyl carbinol \$\$ Oct-1-en-3-ol \$\$ Vinyl amyl carbinol \$\$ 3-Hydroxy-1-octene \$\$ Matsutake alcohol \$\$ 1-Octen-3-ol \$\$



Hit#:3 Entry:5327 Library:NIST14s.lib

SI:90 Formula:C8H16O CAS:3391-86-4 MolWeight:128 RetIndex:969

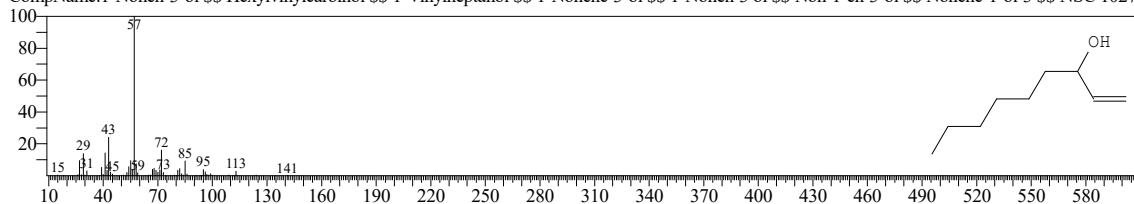
CompName:1-Octen-3-ol \$\$ Amyl vinyl carbinol \$\$ Oct-1-en-3-ol \$\$ Vinyl amyl carbinol \$\$ 3-Hydroxy-1-octene \$\$ Matsutake alcohol \$\$ 1-Octen-3-ol \$\$



Hit#:4 Entry:12537 Library:NIST14s.lib

SI:90 Formula:C9H18O CAS:21964-44-3 MolWeight:142 RetIndex:1068

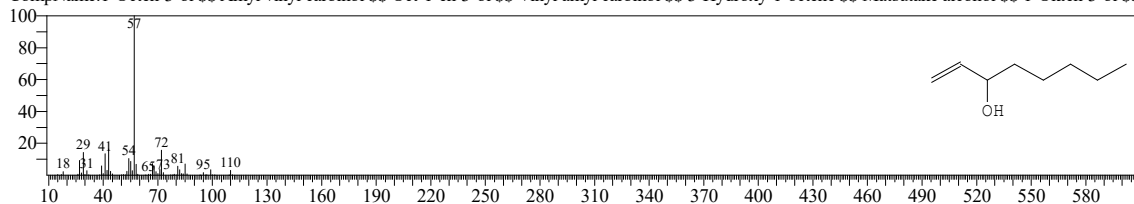
CompName:1-Nonen-3-ol \$\$ Hexylvinylcarbinol \$\$ 1-Vinylheptanol \$\$ 1-Nonene-3-ol \$\$ 1-Nonen-3-ol \$\$ Non-1-en-3-ol \$\$ Nonene-1-ol-3 \$\$ NSC 10278



Hit#:5 Entry:5328 Library:NIST14s.lib

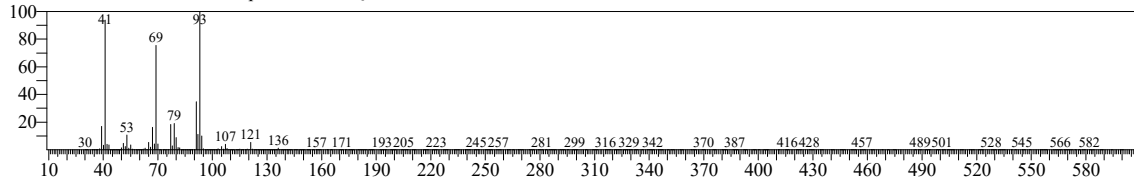
SI:89 Formula:C8H16O CAS:3391-86-4 MolWeight:128 RetIndex:969

CompName:1-Octen-3-ol \$\$ Amyl vinyl carbinol \$\$ Oct-1-en-3-ol \$\$ Vinyl amyl carbinol \$\$ 3-Hydroxy-1-octene \$\$ Matsutake alcohol \$\$ 1-Octen-3-ol \$\$

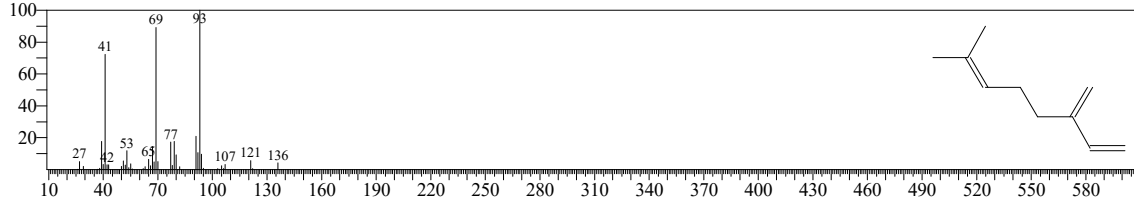


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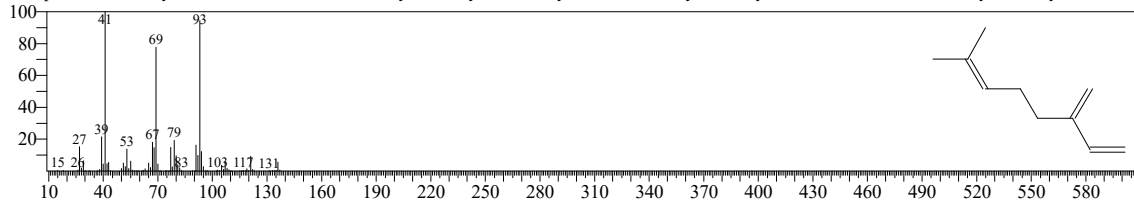
Line#:5 R.Time:11.440(Scan#:289) MassPeaks:339
RawMode:Averaged 11.435-11.445(288-290) BasePeak:93.05(1472813)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



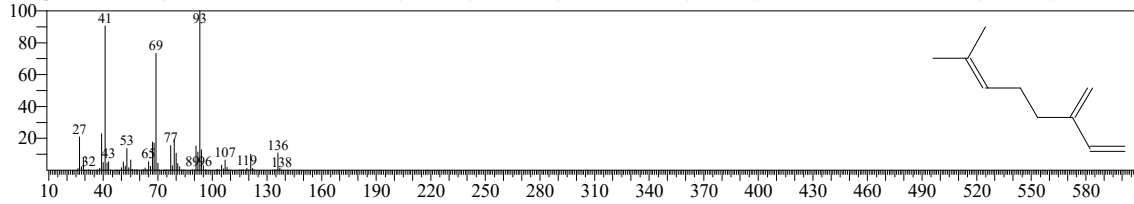
Hit#:1 Entry:6820 Library:NIST14s.lib
SI:96 Formula:C10H16 CAS:123-35-3 MolWeight:136 RetIndex:958
CompName:.beta.-Myrcene \$\$ 1,6-Octadiene, 7-methyl-3-methylene- \$\$ Myrcene \$\$ 7-Methyl-3-methylene-1,6-octadiene \$\$ 7-Methyl-3-methyleneoctadiene



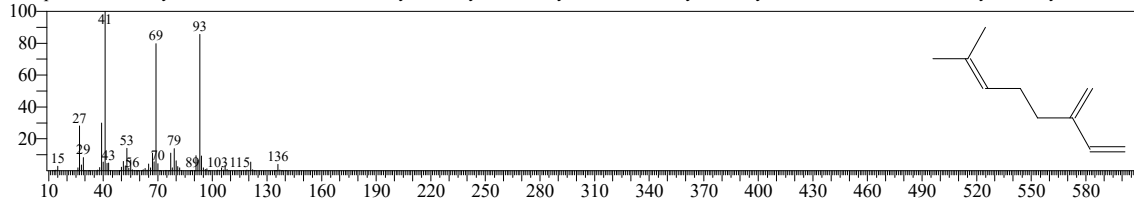
Hit#:2 Entry:6778 Library:NIST14s.lib
SI:95 Formula:C10H16 CAS:123-35-3 MolWeight:136 RetIndex:958
CompName:.beta.-Myrcene \$\$ 1,6-Octadiene, 7-methyl-3-methylene- \$\$ Myrcene \$\$ 7-Methyl-3-methylene-1,6-octadiene \$\$ 7-Methyl-3-methyleneoctadiene



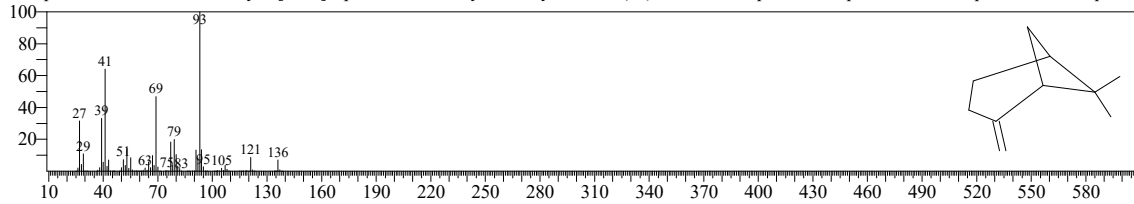
Hit#:3 Entry:6810 Library:NIST14s.lib
SI:95 Formula:C10H16 CAS:123-35-3 MolWeight:136 RetIndex:958
CompName:.beta.-Myrcene \$\$ 1,6-Octadiene, 7-methyl-3-methylene- \$\$ Myrcene \$\$ 7-Methyl-3-methylene-1,6-octadiene \$\$ 7-Methyl-3-methyleneoctadiene



Hit#:4 Entry:9926 Library:NIST14s.lib
SI:93 Formula:C10H16 CAS:123-35-3 MolWeight:136 RetIndex:958
CompName:.beta.-Myrcene \$\$ 1,6-Octadiene, 7-methyl-3-methylene- \$\$ Myrcene \$\$ 7-Methyl-3-methylene-1,6-octadiene \$\$ 7-Methyl-3-methyleneoctadiene

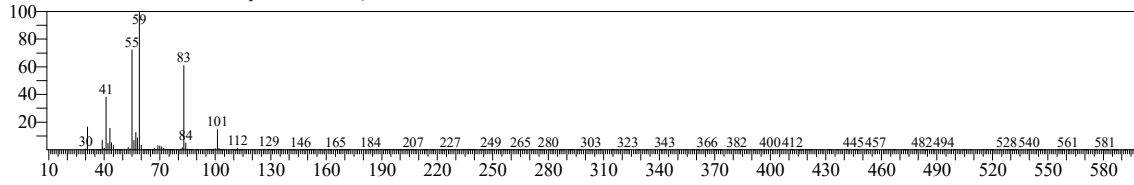


Hit#:5 Entry:6807 Library:NIST14s.lib
SI:91 Formula:C10H16 CAS:127-91-3 MolWeight:136 RetIndex:943
CompName:.beta.-Pinene \$\$ Bicyclo[3.1.1]heptane, 6,6-dimethyl-2-methylene- \$\$ 2(10)-Pinene \$\$ Nopinene \$\$ Nopinene \$\$ Pseudopinene \$\$ Pseudopinene

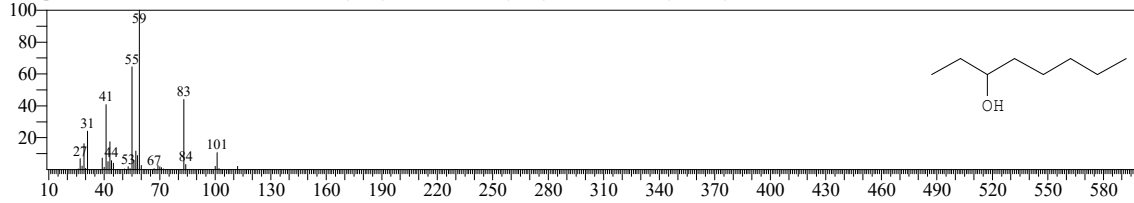


<< Target >>

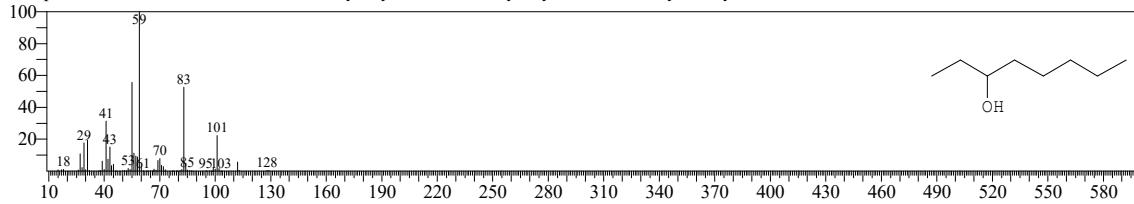
Line#:6 R.Time:11.665(Scan#:334) MassPeaks:296
RawMode:Averaged 11.660-11.670(333-335) BasePeak:59.00(280735)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



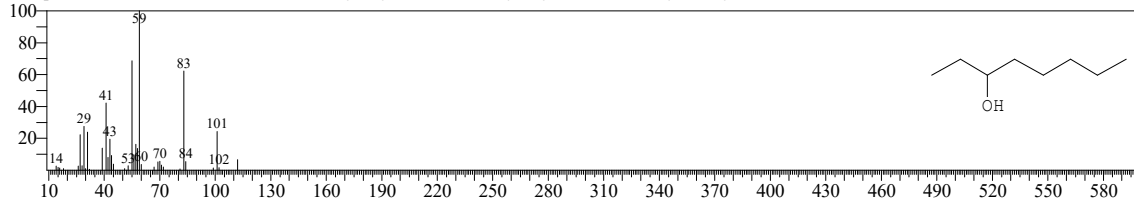
Hit#:1 Entry:5784 Library:NIST14s.lib
SI:96 Formula:C8H18O CAS:589-98-0 MolWeight:130 RetIndex:979
CompName:3-Octanol \$\$ n-Octan-3-ol \$\$ Ethylamylcarbinol \$\$ Amylethylcarbinol \$\$ Ethyl-n-amylcarbinol \$\$ Octanol-3 \$\$ D-n-Octanol \$\$ Octan-3-ol



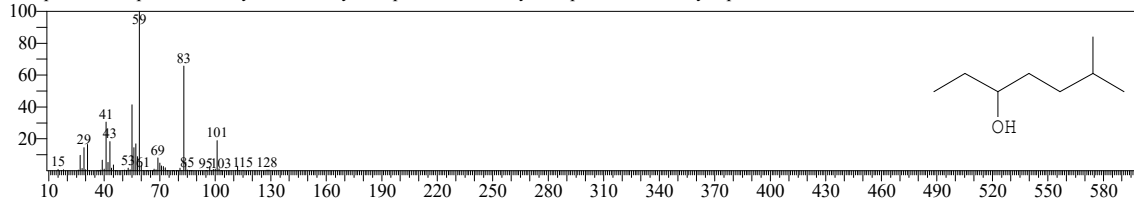
Hit#:2 Entry:5785 Library:NIST14s.lib
SI:95 Formula:C8H18O CAS:589-98-0 MolWeight:130 RetIndex:979
CompName:3-Octanol \$\$ n-Octan-3-ol \$\$ Ethylamylcarbinol \$\$ Amylethylcarbinol \$\$ Ethyl-n-amylcarbinol \$\$ Octanol-3 \$\$ D-n-Octanol \$\$ Octan-3-ol



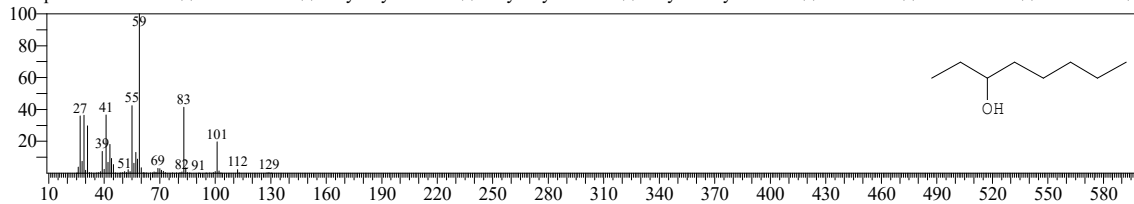
Hit#:3 Entry:8219 Library:NIST14.lib
SI:95 Formula:C8H18O CAS:589-98-0 MolWeight:130 RetIndex:979
CompName:3-Octanol \$\$ n-Octan-3-ol \$\$ Ethylamylcarbinol \$\$ Amylethylcarbinol \$\$ Ethyl-n-amylcarbinol \$\$ Octanol-3 \$\$ D-n-Octanol \$\$ Octan-3-ol



Hit#:4 Entry:5789 Library:NIST14s.lib
SI:94 Formula:C8H18O CAS:18720-66-6 MolWeight:130 RetIndex:915
CompName:3-Heptanol, 6-methyl- \$\$ 6-Methyl-3-heptanol \$\$ 2-Methyl-5-heptanol \$\$ 6-Methylheptan-3-ol

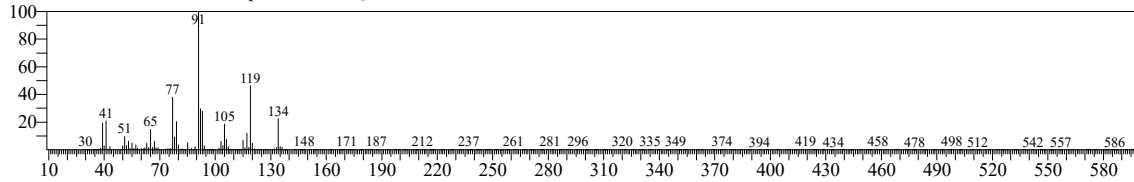


Hit#:5 Entry:5783 Library:NIST14s.lib
SI:94 Formula:C8H18O CAS:589-98-0 MolWeight:130 RetIndex:979
CompName:3-Octanol \$\$ n-Octan-3-ol \$\$ Ethylamylcarbinol \$\$ Amylethylcarbinol \$\$ Ethyl-n-amylcarbinol \$\$ Octanol-3 \$\$ D-n-Octanol \$\$ Octan-3-ol

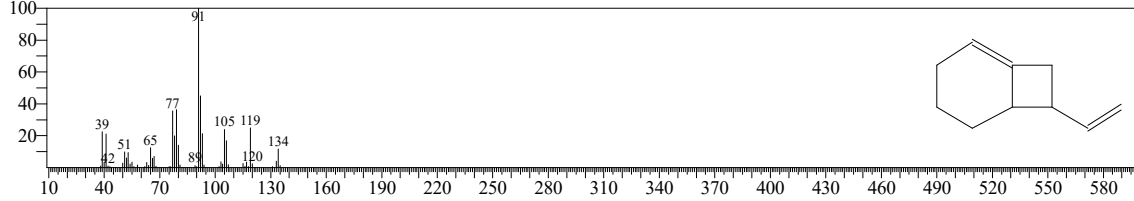


<< Target >>

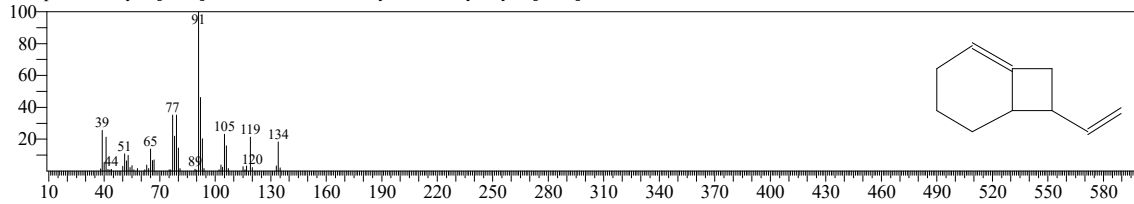
Line#:7 R.Time:11.930(Scan#:387) MassPeaks:291
RawMode:Averaged 11.925-11.935(386-388) BasePeak:91.05(25433)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



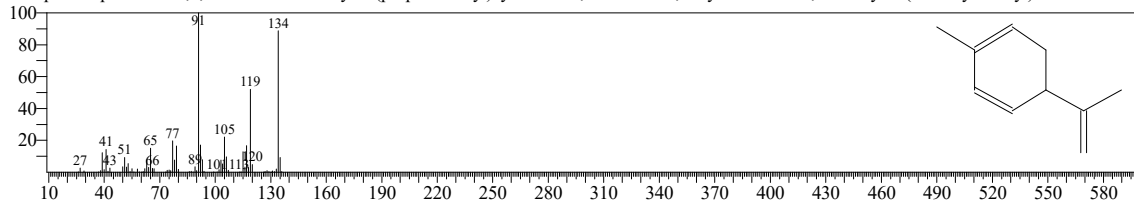
Hit#:1 Entry:9274 Library:NIST14.lib
SI:90 Formula:C10H14 CAS:0-00-0 MolWeight:134 RetIndex:1023
CompName:Bicyclo[4.2.0]oct-1-ene, 7-exo-ethenyl- \$\$ 7-Vinylbicyclo[4.2.0]oct-1-ene # \$\$



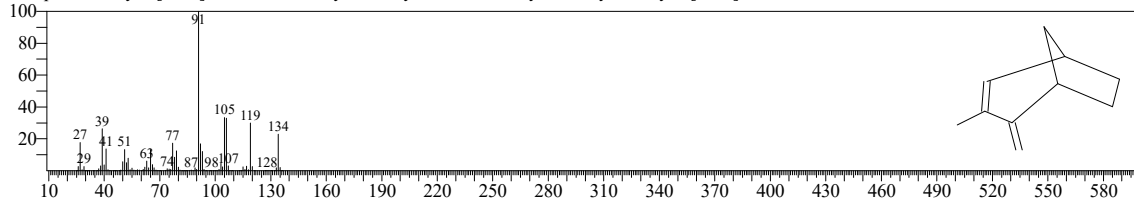
Hit#:2 Entry:9275 Library:NIST14.lib
SI:90 Formula:C10H14 CAS:0-00-0 MolWeight:134 RetIndex:1023
CompName:Bicyclo[4.2.0]oct-1-ene, 7-endo-ethenyl- \$\$ 7-Vinylbicyclo[4.2.0]oct-1-ene # \$\$



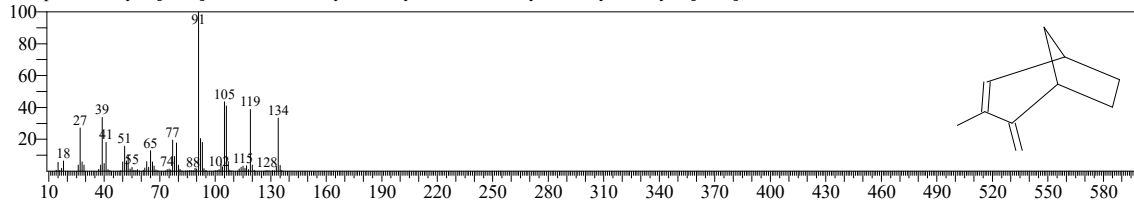
Hit#:3 Entry:9293 Library:NIST14.lib
SI:88 Formula:C10H14 CAS:21195-59-5 MolWeight:134 RetIndex:0
CompName:p-Mentha-1,5,8-triene \$\$ 2-Methyl-5-(prop-1-en-2-yl)cyclohexa-1,3-diene \$\$ 1,3-Cyclohexadiene, 2-methyl-5-(1-methylethenyl)- \$\$ Re.: Scifin



Hit#:4 Entry:9284 Library:NIST14.lib
SI:88 Formula:C10H14 CAS:49826-53-1 MolWeight:134 RetIndex:1000
CompName:Bicyclo[3.2.1]oct-2-ene, 3-methyl-4-methylene- \$\$ 3-Methyl-4-methylenebicyclo[3.2.1]oct-2-ene # \$\$

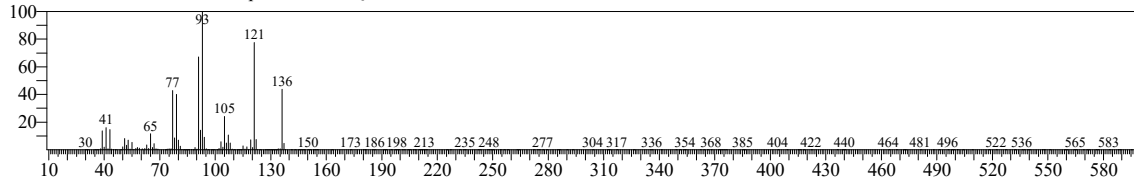


Hit#:5 Entry:6341 Library:NIST14s.lib
SI:87 Formula:C10H14 CAS:49826-53-1 MolWeight:134 RetIndex:1000
CompName:Bicyclo[3.2.1]oct-2-ene, 3-methyl-4-methylene- \$\$ 3-Methyl-4-methylenebicyclo[3.2.1]oct-2-ene # \$\$

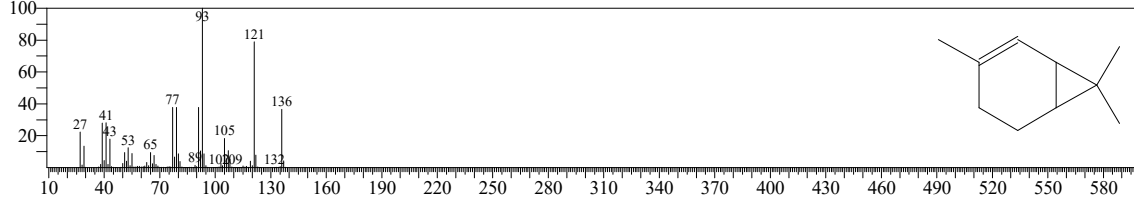


<< Target >>

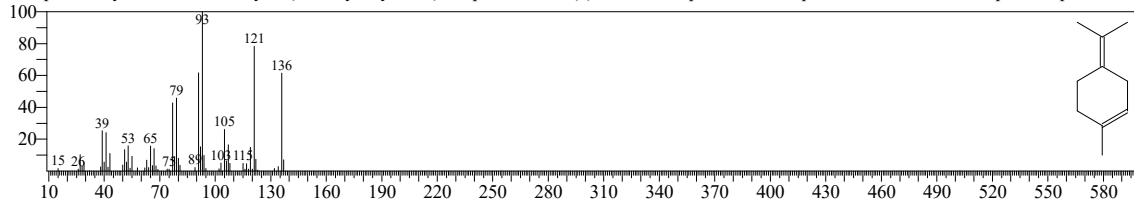
Line#:8 R.Time:12.310(Scan#:463) MassPeaks:224
RawMode:Averaged 12.305-12.315(462-464) BasePeak:93.05(127134)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



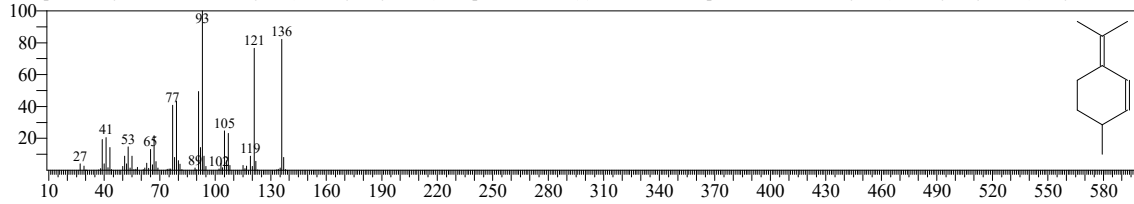
Hit#:1 Entry:10024 Library:NIST14.lib
SI:94 Formula:C10H16 CAS:0-00-0 MolWeight:136 RetIndex:948
CompName:(+)-2-Carene



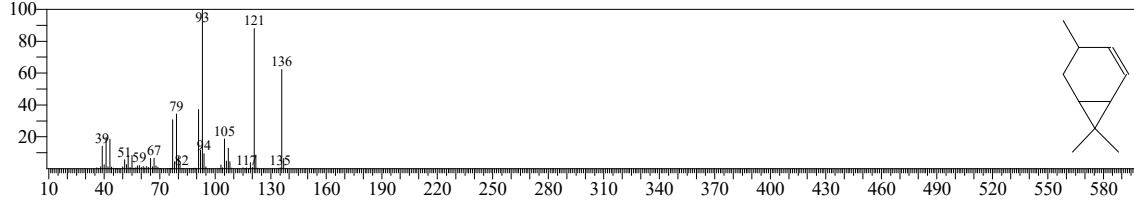
Hit#:2 Entry:10032 Library:NIST14.lib
SI:94 Formula:C10H16 CAS:586-62-9 MolWeight:136 RetIndex:1052
CompName:Cyclohexene, 1-methyl-4-(1-methylethylidene)- \$\$ p-Mentha-1,4(8)-diene \$\$ Terpinolene \$\$ Terpinolen \$\$ UN 2541 \$\$.alpha.- Terpinolen \$\$



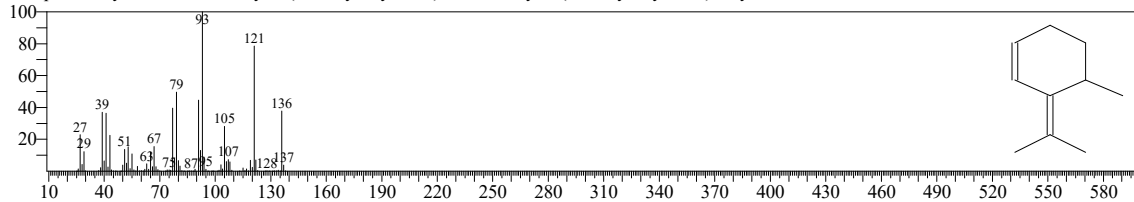
Hit#:3 Entry:10037 Library:NIST14.lib
SI:93 Formula:C10H16 CAS:586-63-0 MolWeight:136 RetIndex:1023
CompName:Cyclohexene, 3-methyl-6-(1-methylethylidene)- \$\$ p-Mentha-2,4(8)-diene \$\$ Isoterpinolene \$\$ 3-Methyl-6-(1-methylethylidene)-1-cyclohexene



Hit#:4 Entry:10035 Library:NIST14.lib
SI:93 Formula:C10H16 CAS:29050-33-7 MolWeight:136 RetIndex:919
CompName:(+)-4-Carene \$\$ 4,7,7-Trimethylbicyclo[4.1.0]hept-2-ene # \$\$

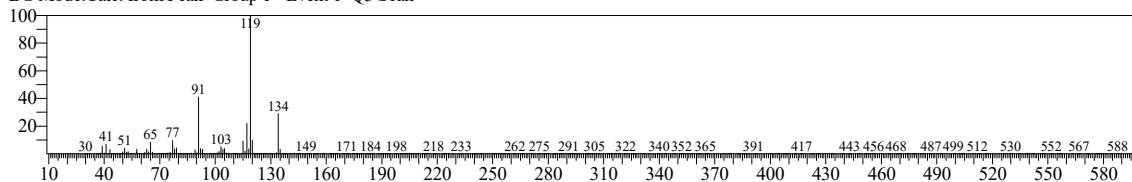


Hit#:5 Entry:10030 Library:NIST14.lib
SI:93 Formula:C10H16 CAS:99805-90-0 MolWeight:136 RetIndex:1023
CompName:Cyclohexene, 4-methyl-3-(1-methylethylidene)- \$\$ 4-Methyl-3-(1-methylethylidene)-1-cyclohexene # \$\$

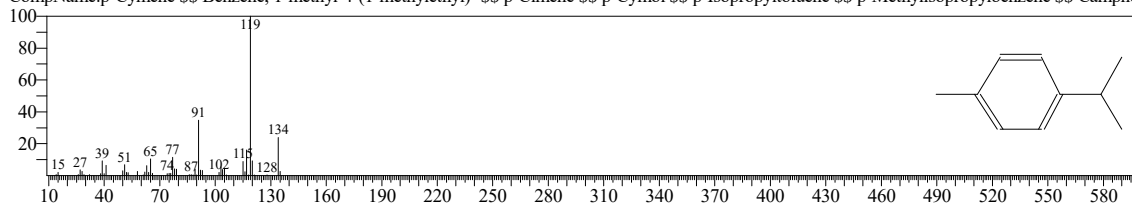


<< Target >>

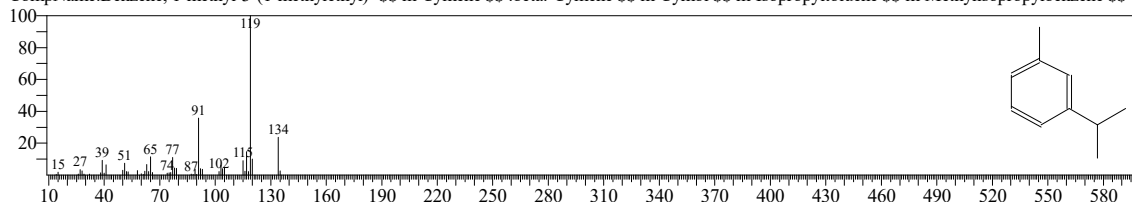
Line#:9 R.Time:12.550(Scan#:511) MassPeaks:312
RawMode:Averaged 12.545-12.555(510-512) BasePeak:119.05(906696)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



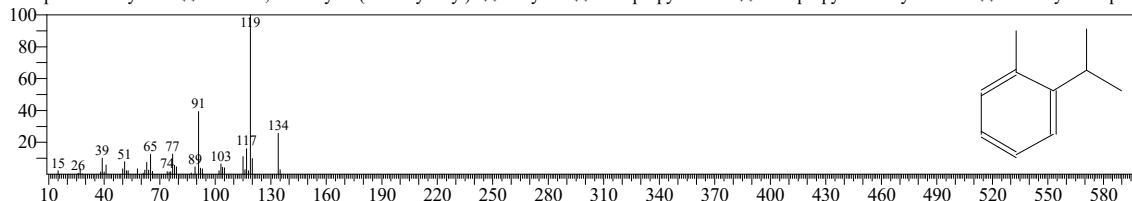
Hit#:1 Entry:6359 Library:NIST14s.lib
SI:94 Formula:C10H14 CAS:99-87-6 MolWeight:134 RetIndex:1042
CompName:p-Cymene \$\$ Benzene, 1-methyl-4-(1-methylethyl)- \$\$ p-Cimene \$\$ p-Cymol \$\$ p-Isopropyltoluene \$\$ p-Methylisopropylbenzene \$\$ Camphog



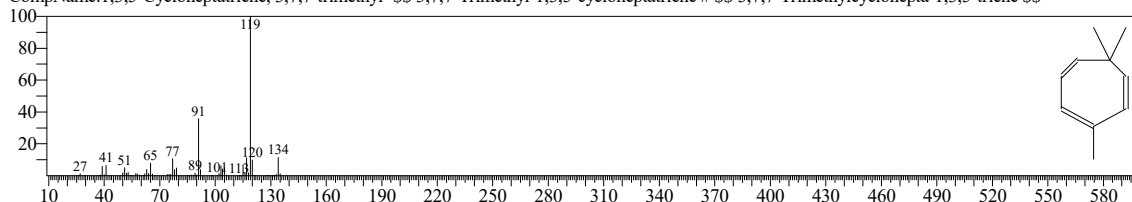
Hit#:2 Entry:6363 Library:NIST14s.lib
SI:94 Formula:C10H14 CAS:535-77-3 MolWeight:134 RetIndex:1042
CompName:Benzen, 1-methyl-3-(1-methylethyl)- \$\$ m-Cymene \$\$.beta.-Cymene \$\$ m-Cymol \$\$ m-Isopropyltoluene \$\$ m-Methylisopropylbenzene \$\$ I-



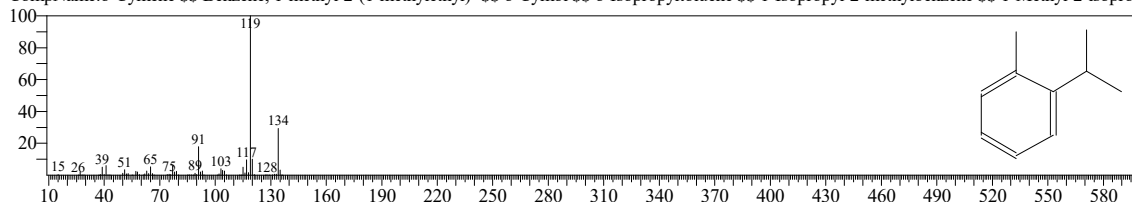
Hit#:3 Entry:9309 Library:NIST14.lib
SI:94 Formula:C10H14 CAS:527-84-4 MolWeight:134 RetIndex:1042
CompName:o-Cymene \$\$ Benzene, 1-methyl-2-(1-methylethyl)- \$\$ o-Cymol \$\$ o-Isopropyltoluene \$\$ 1-Isopropyl-2-methylbenzene \$\$ 1-Methyl-2-isoprop



Hit#:4 Entry:9307 Library:NIST14.lib
SI:94 Formula:C10H14 CAS:3479-89-8 MolWeight:134 RetIndex:1010
CompName:1,3,5-Cycloheptatriene, 3,7,7-trimethyl- \$\$ 3,7,7-Trimethyl-1,3,5-cycloheptatriene # \$\$ 3,7,7-Trimethylcyclohepta-1,3,5-triene \$\$

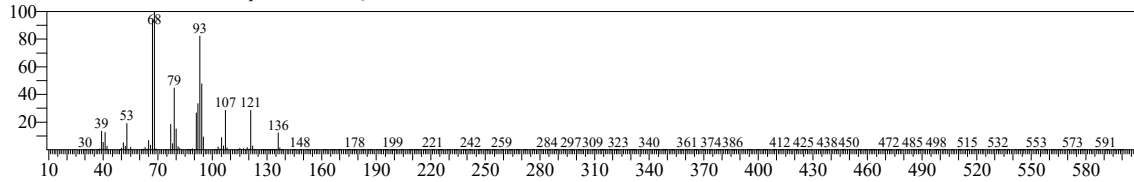


Hit#:5 Entry:6391 Library:NIST14s.lib
SI:93 Formula:C10H14 CAS:527-84-4 MolWeight:134 RetIndex:1042
CompName:o-Cymene \$\$ Benzene, 1-methyl-2-(1-methylethyl)- \$\$ o-Cymol \$\$ o-Isopropyltoluene \$\$ 1-Isopropyl-2-methylbenzene \$\$ 1-Methyl-2-isoprop

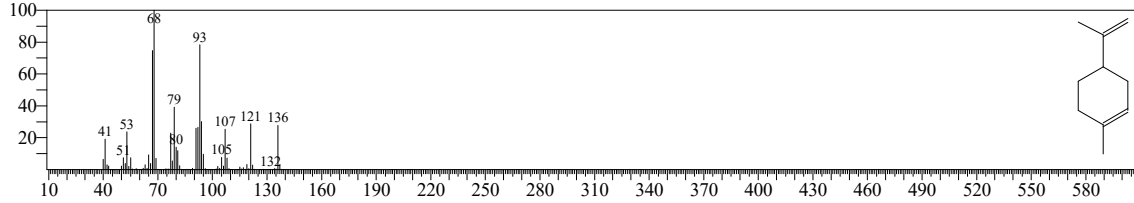


<< Target >>

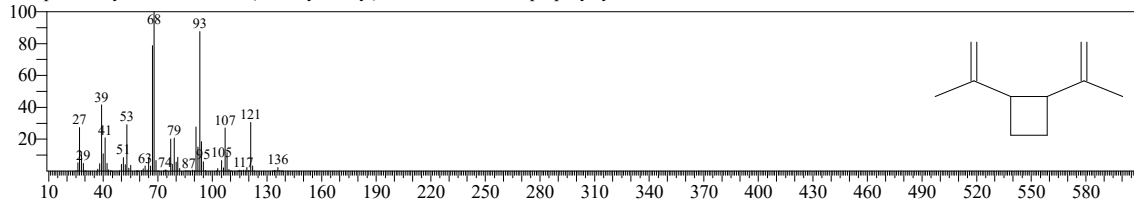
Line#:10 R.Time:12.740(Scan#:549) MassPeaks:286
RawMode:Averaged 12.735-12.745(548-550) BasePeak:68.05(1026656)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



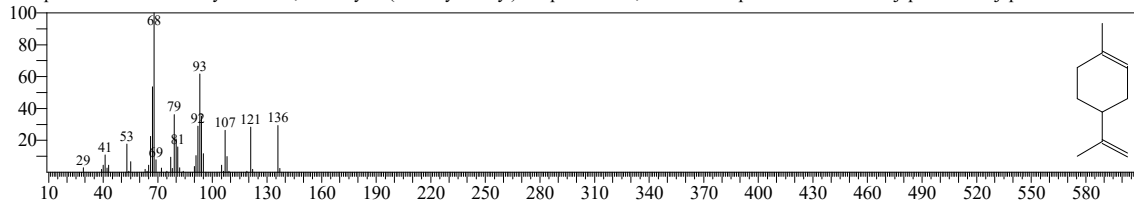
Hit#:1 Entry:6793 Library:NIST14s.lib
SI:93 Formula:C10H16 CAS:5989-27-5 MolWeight:136 RetIndex:1018
CompName:D-Limonene \$\$ Cyclohexene, 1-methyl-4-(1-methylethenyl)-, (R)- \$\$ p-Mentha-1,8-diene, (R)-(+)- \$\$ (+)-Limonene \$\$ (+)-(4R)-Limonene



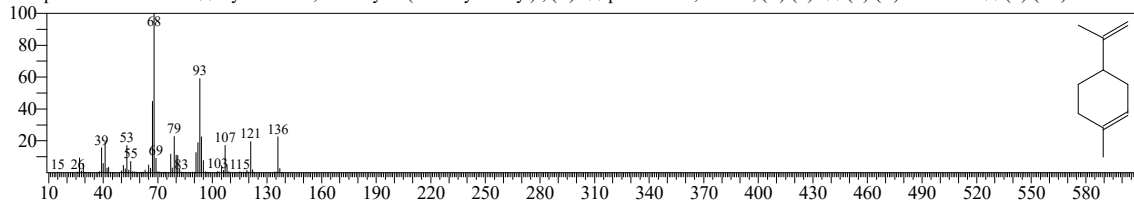
Hit#:2 Entry:9953 Library:NIST14.lib
SI:91 Formula:C10H16 CAS:19465-02-2 MolWeight:136 RetIndex:934
CompName:Cyclobutane, 1,2-bis(1-methylethenyl)-, trans- \$\$ 1,2-Diisopropenylcyclobutane # \$\$



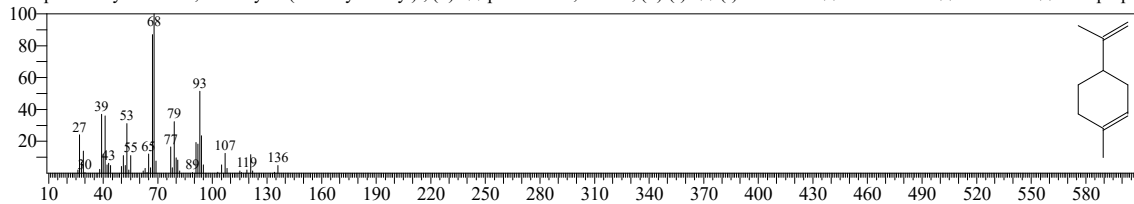
Hit#:3 Entry:6790 Library:NIST14s.lib
SI:89 Formula:C10H16 CAS:138-86-3 MolWeight:136 RetIndex:1018
CompName:Limonene \$\$ Cyclohexene, 1-methyl-4-(1-methylethenyl)- \$\$ p-Mentha-1,8-diene \$\$.alpha.-Limonene \$\$ Cajeputen \$\$ Cajeputene \$\$ Cinen S



Hit#:4 Entry:9955 Library:NIST14.lib
SI:88 Formula:C10H16 CAS:5989-27-5 MolWeight:136 RetIndex:1018
CompName:D-Limonene \$\$ Cyclohexene, 1-methyl-4-(1-methylethenyl)-, (R)- \$\$ p-Mentha-1,8-diene, (R)-(+)- \$\$ (+)-Limonene \$\$ (+)-(4R)-Limonene

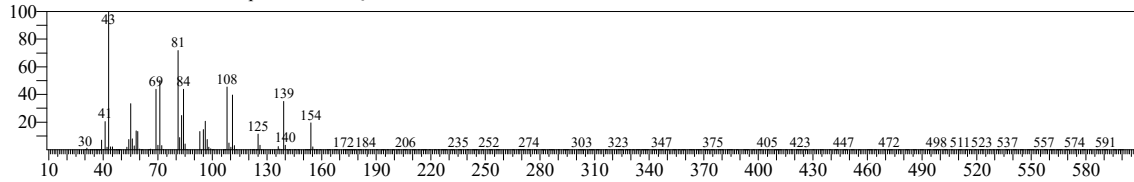


Hit#:5 Entry:6787 Library:NIST14s.lib
SI:88 Formula:C10H16 CAS:5989-54-8 MolWeight:136 RetIndex:1018
CompName:Cyclohexene, 1-methyl-4-(1-methylethenyl)-, (S)- \$\$ p-Mentha-1,8-diene, (S)-(-)- \$\$ (-)-Limonene \$\$ L-Limonene \$\$ Limonene \$\$ 4-Isoproper

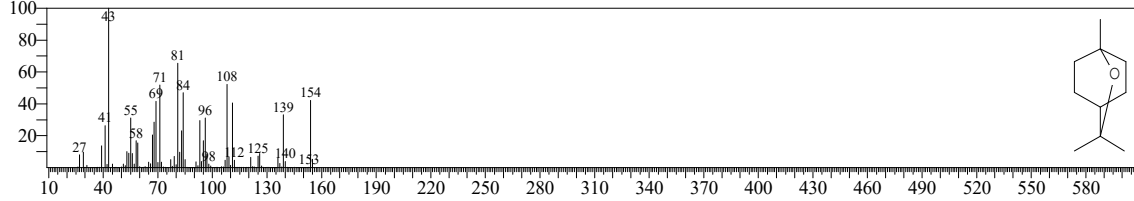


<< Target >>

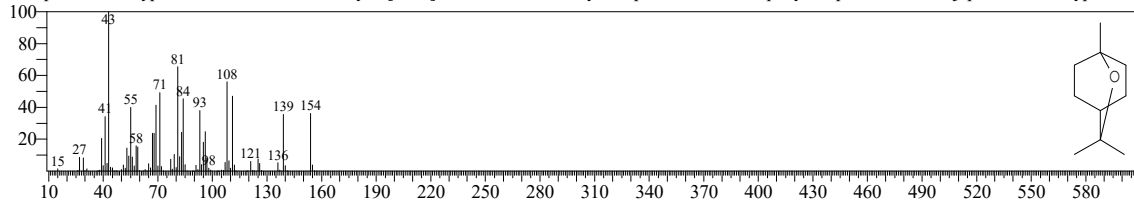
Line#:11 R.Time:12.810(Scan#:563) MassPeaks:296
RawMode:Averaged 12.805-12.815(562-564) BasePeak:43.00(495887)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



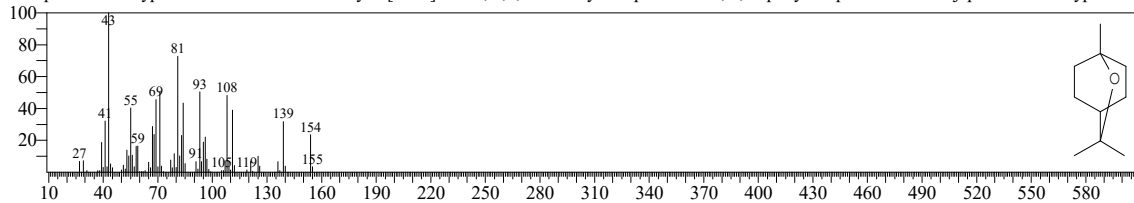
Hit#:1 Entry:10306 Library:NIST14s.lib
SI:90 Formula:C10H18O CAS:470-82-6 MolWeight:154 RetIndex:1059
CompName:Eucalyptol \$\$ Cineole \$\$ 2-Oxabicyclo[2.2.2]octane, 1,3,3-trimethyl- \$\$ p-Menthane, 1,8-epoxy- \$\$ p-Cineole \$\$ Cajeputol \$\$ Cucalyptol \$\$ I



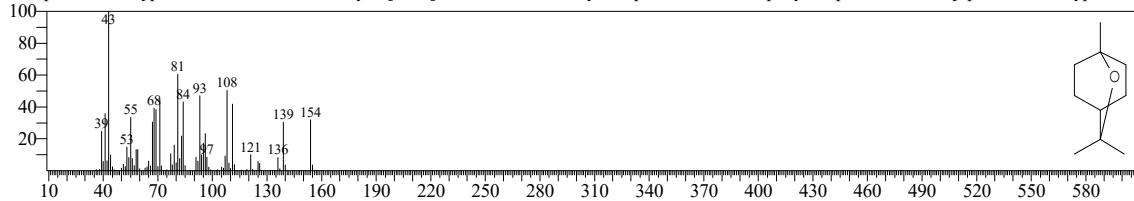
Hit#:2 Entry:17977 Library:NIST14.lib
SI:89 Formula:C10H18O CAS:470-82-6 MolWeight:154 RetIndex:1059
CompName:Eucalyptol \$\$ Cineole \$\$ 2-Oxabicyclo[2.2.2]octane, 1,3,3-trimethyl- \$\$ p-Menthane, 1,8-epoxy- \$\$ p-Cineole \$\$ Cajeputol \$\$ Cucalyptol \$\$ I



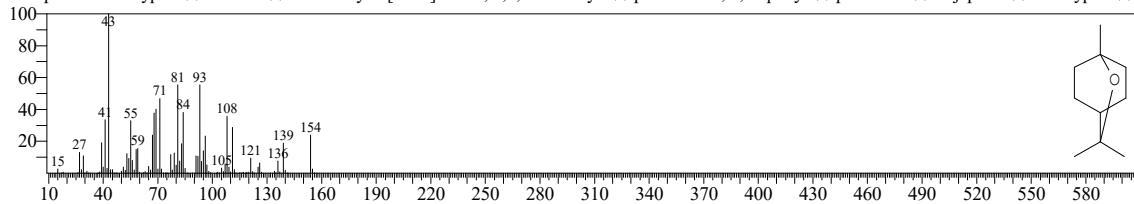
Hit#:3 Entry:10304 Library:NIST14s.lib
SI:89 Formula:C10H18O CAS:470-82-6 MolWeight:154 RetIndex:1059
CompName:Eucalyptol \$\$ Cineole \$\$ 2-Oxabicyclo[2.2.2]octane, 1,3,3-trimethyl- \$\$ p-Menthane, 1,8-epoxy- \$\$ p-Cineole \$\$ Cajeputol \$\$ Cucalyptol \$\$ I



Hit#:4 Entry:10307 Library:NIST14s.lib
SI:85 Formula:C10H18O CAS:470-82-6 MolWeight:154 RetIndex:1059
CompName:Eucalyptol \$\$ Cineole \$\$ 2-Oxabicyclo[2.2.2]octane, 1,3,3-trimethyl- \$\$ p-Menthane, 1,8-epoxy- \$\$ p-Cineole \$\$ Cajeputol \$\$ Cucalyptol \$\$ I

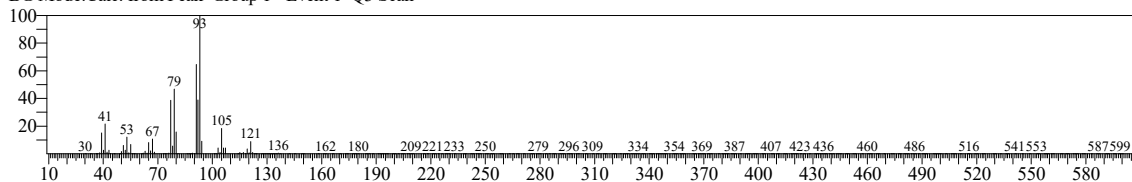


Hit#:5 Entry:10305 Library:NIST14s.lib
SI:83 Formula:C10H18O CAS:470-82-6 MolWeight:154 RetIndex:1059
CompName:Eucalyptol \$\$ Cineole \$\$ 2-Oxabicyclo[2.2.2]octane, 1,3,3-trimethyl- \$\$ p-Menthane, 1,8-epoxy- \$\$ p-Cineole \$\$ Cajeputol \$\$ Cucalyptol \$\$ I

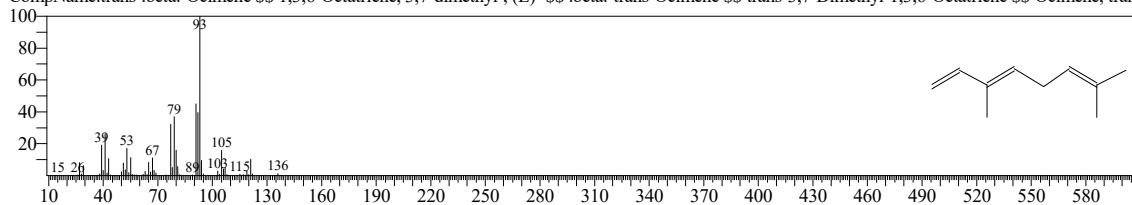


<< Target >>

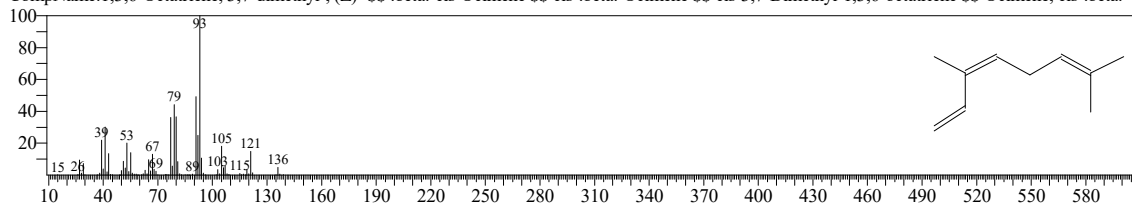
Line#:12 R.Time:12.895(Scan#:580) MassPeaks:316
RawMode:Averaged 12.890-12.900(579-581) BasePeak:93.05(719838)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



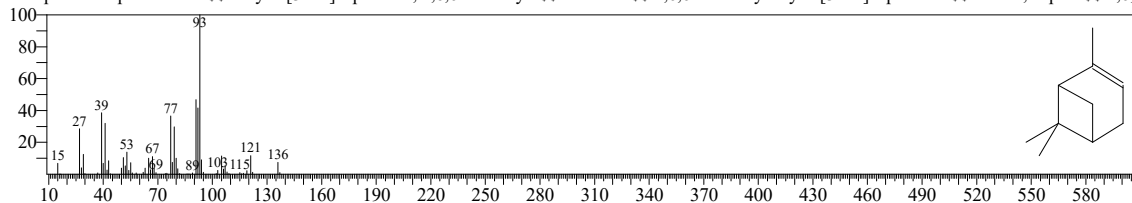
Hit#:1 Entry:6844 Library:NIST14s.lib
SI:95 Formula:C10H16 CAS:3779-61-1 MolWeight:136 RetIndex:976
CompName:trans-.beta.-Ocimene \$\$ 1,3,6-Octatriene, 3,7-dimethyl-, (E)- \$\$.beta.-trans-Ocimene \$\$ trans-3,7-Dimethyl-1,3,6-Octatriene \$\$ Ocimene, trans



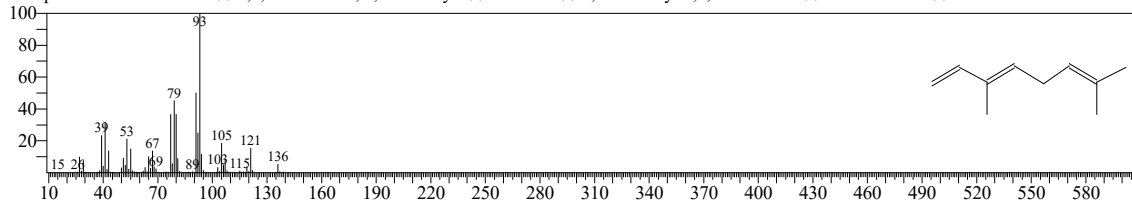
Hit#:2 Entry:6842 Library:NIST14s.lib
SI:92 Formula:C10H16 CAS:3338-55-4 MolWeight:136 RetIndex:976
CompName:1,3,6-Octatriene, 3,7-dimethyl-, (Z)- \$\$.beta.-cis-Ocimene \$\$ cis-.beta.-Ocimene \$\$ cis-3,7-Dimethyl-1,3,6-octatriene \$\$ Ocimene, cis-.beta.-



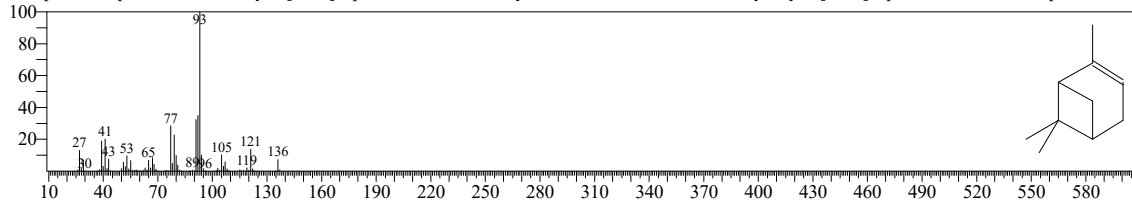
Hit#:3 Entry:10017 Library:NIST14.lib
SI:92 Formula:C10H16 CAS:80-56-8 MolWeight:136 RetIndex:948
CompName:.alpha.-Pinene \$\$ Bicyclo[3.1.1]hept-2-ene, 2,6,6-trimethyl- \$\$ 2-Pinene \$\$ 2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene \$\$ Pinene, .alpha. \$\$ 2,6,6



Hit#:4 Entry:10014 Library:NIST14.lib
SI:92 Formula:C10H16 CAS:13877-91-3 MolWeight:136 RetIndex:976
CompName:.beta.-Ocimene \$\$ 1,3,6-Octatriene, 3,7-dimethyl- \$\$ Ocimene \$\$ 3,7-Dimethyl-1,3,6-octatriene \$\$ beta-Ocimene \$\$

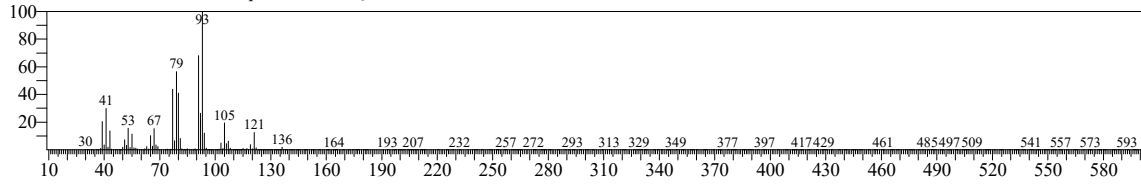


Hit#:5 Entry:6850 Library:NIST14s.lib
SI:92 Formula:C10H16 CAS:80-56-8 MolWeight:136 RetIndex:948
CompName:.alpha.-Pinene \$\$ Bicyclo[3.1.1]hept-2-ene, 2,6,6-trimethyl- \$\$ 2-Pinene \$\$ 2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene \$\$ Pinene, .alpha. \$\$ 2,6,6

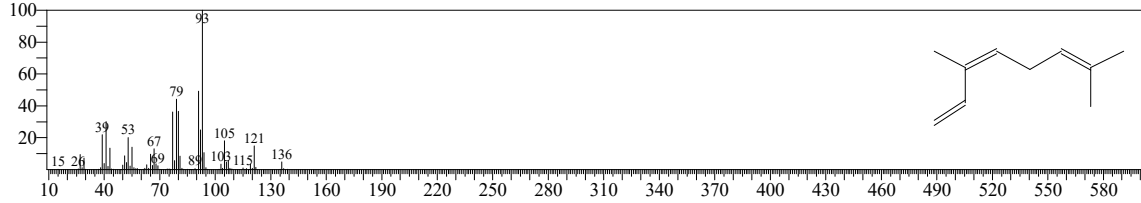


<< Target >>

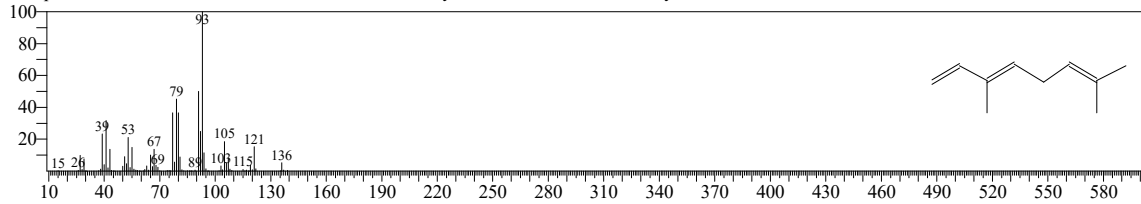
Line#:13 R.Time:13.220(Scan#:645) MassPeaks:309
RawMode:Averaged 13.215-13.225(644-646) BasePeak:93.05(256063)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



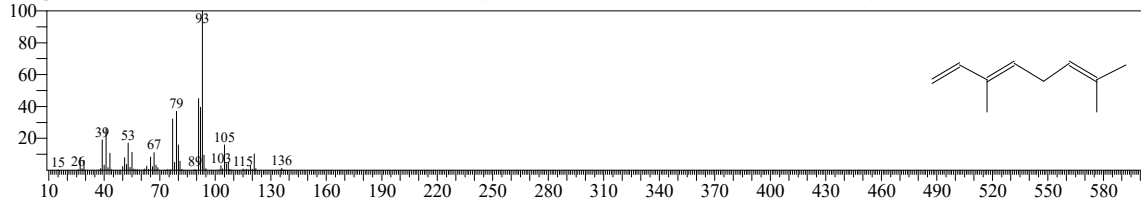
Hit#:1 Entry:6842 Library:NIST14s.lib
SI:97 Formula:C10H16 CAS:3338-55-4 MolWeight:136 RetIndex:976
CompName:1,3,6-Octatriene, 3,7-dimethyl-, (Z)- \$\$.beta.-cis-Ocimene \$\$ cis-.beta.-Ocimene \$\$ cis-3,7-Dimethyl-1,3,6-octatriene \$\$ Ocimene, cis-.beta.-



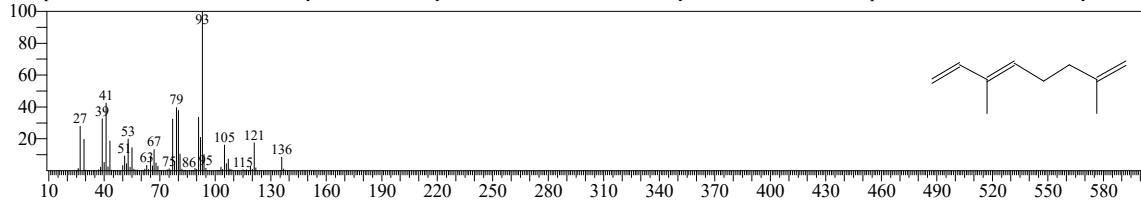
Hit#:2 Entry:10014 Library:NIST14s.lib
SI:96 Formula:C10H16 CAS:13877-91-3 MolWeight:136 RetIndex:976
CompName:.beta.-Ocimene \$\$ 1,3,6-Octatriene, 3,7-dimethyl- \$\$ Ocimene \$\$ 3,7-Dimethyl-1,3,6-octatriene \$\$ beta-Ocimene \$\$



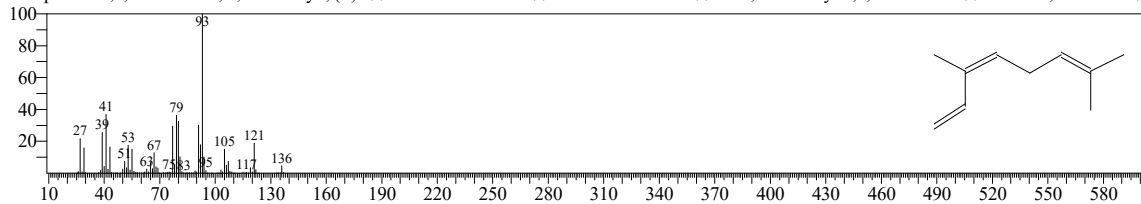
Hit#:3 Entry:6844 Library:NIST14s.lib
SI:94 Formula:C10H16 CAS:3779-61-1 MolWeight:136 RetIndex:976
CompName:trans-.beta.-Ocimene \$\$ 1,3,6-Octatriene, 3,7-dimethyl-, (E)- \$\$.beta.-trans-Ocimene \$\$ trans-3,7-Dimethyl-1,3,6-Octatriene \$\$ Ocimene, trans



Hit#:4 Entry:9987 Library:NIST14s.lib
SI:93 Formula:C10H16 CAS:502-99-8 MolWeight:136 RetIndex:958
CompName:1,3,7-Octatriene, 3,7-dimethyl- \$\$ 2,6-Dimethyl-1,5,7-octatriene \$\$ 3,7-Dimethyl-1,3,7-octatriene # \$\$.alpha.-Ocimene \$\$ 3,7-Dimethylocta-1,

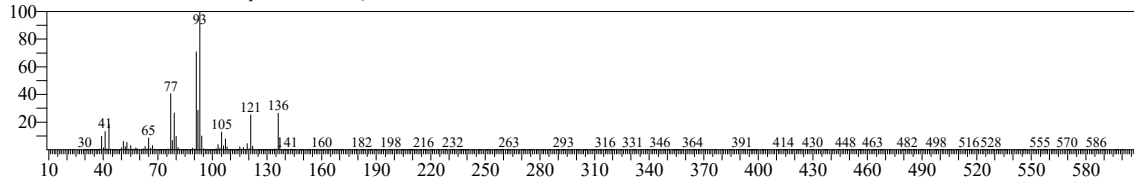


Hit#:5 Entry:6814 Library:NIST14s.lib
SI:93 Formula:C10H16 CAS:3338-55-4 MolWeight:136 RetIndex:976
CompName:1,3,6-Octatriene, 3,7-dimethyl-, (Z)- \$\$.beta.-cis-Ocimene \$\$ cis-.beta.-Ocimene \$\$ cis-3,7-Dimethyl-1,3,6-octatriene \$\$ Ocimene, cis-.beta.-

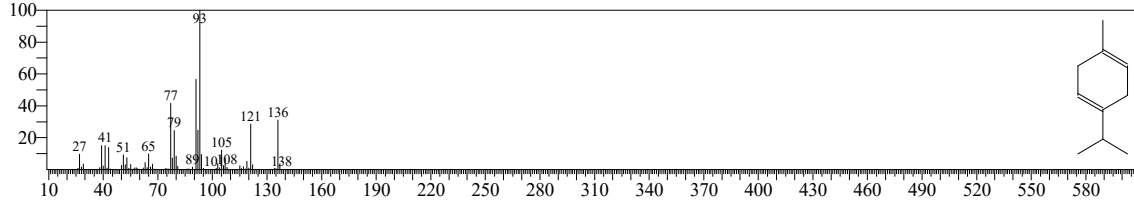


<< Target >>

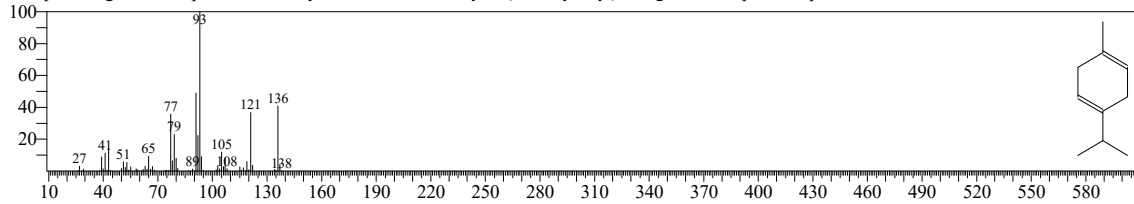
Line#:14 R.Time:13.610(Scan#:723) MassPeaks:319
RawMode:Averaged 13.605-13.615(722-724) BasePeak:93.05(831018)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



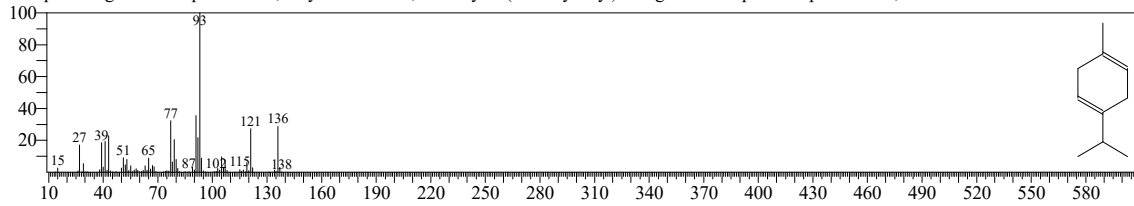
Hit#:1 Entry:6836 Library:NIST14s.lib
SI:96 Formula:C10H16 CAS:99-85-4 MolWeight:136 RetIndex:998
CompName:.gamma.-Terpinene \$\$ 1,4-Cyclohexadiene, 1-methyl-4-(1-methylethyl)- \$\$.gamma.-Terpinen \$\$ p-Mentha-1,4-diene \$\$ Crithmene \$\$ Moslene



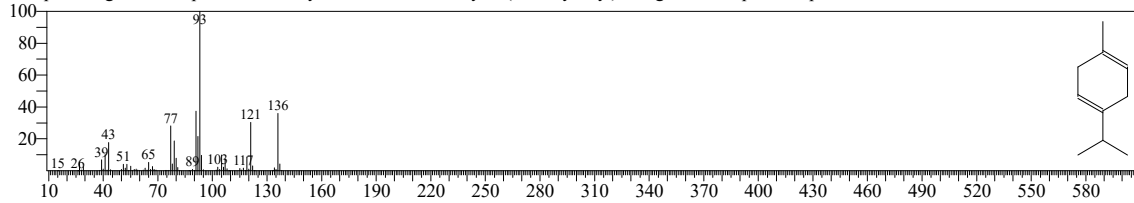
Hit#:2 Entry:6846 Library:NIST14s.lib
SI:95 Formula:C10H16 CAS:99-85-4 MolWeight:136 RetIndex:998
CompName:.gamma.-Terpinene \$\$ 1,4-Cyclohexadiene, 1-methyl-4-(1-methylethyl)- \$\$.gamma.-Terpinen \$\$ p-Mentha-1,4-diene \$\$ Crithmene \$\$ Moslene



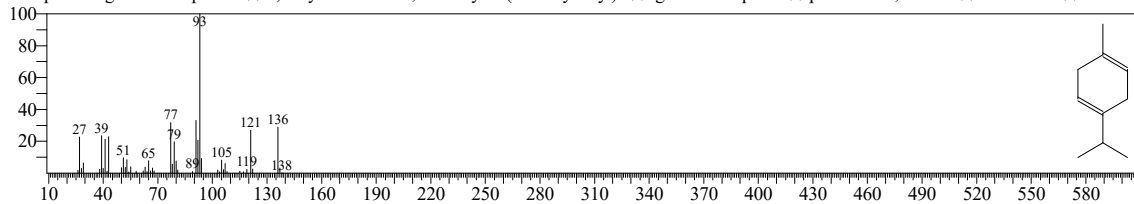
Hit#:3 Entry:6835 Library:NIST14s.lib
SI:93 Formula:C10H16 CAS:99-85-4 MolWeight:136 RetIndex:998
CompName:.gamma.-Terpinene \$\$ 1,4-Cyclohexadiene, 1-methyl-4-(1-methylethyl)- \$\$.gamma.-Terpinen \$\$ p-Mentha-1,4-diene \$\$ Crithmene \$\$ Moslene



Hit#:4 Entry:10019 Library:NIST14s.lib
SI:93 Formula:C10H16 CAS:99-85-4 MolWeight:136 RetIndex:998
CompName:.gamma.-Terpinene \$\$ 1,4-Cyclohexadiene, 1-methyl-4-(1-methylethyl)- \$\$.gamma.-Terpinen \$\$ p-Mentha-1,4-diene \$\$ Crithmene \$\$ Moslene

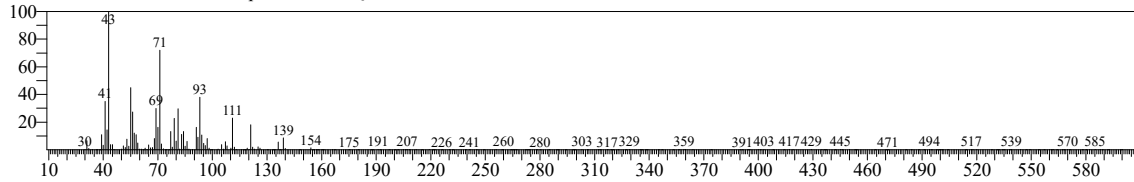


Hit#:5 Entry:6834 Library:NIST14s.lib
SI:93 Formula:C10H16 CAS:99-85-4 MolWeight:136 RetIndex:998
CompName:.gamma.-Terpinene \$\$ 1,4-Cyclohexadiene, 1-methyl-4-(1-methylethyl)- \$\$.gamma.-Terpinen \$\$ p-Mentha-1,4-diene \$\$ Crithmene \$\$ Moslene

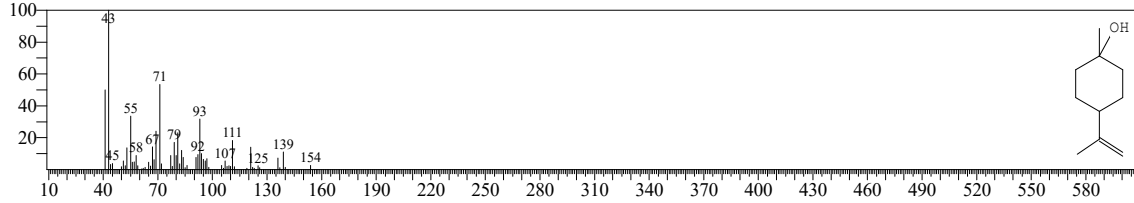


<< Target >>

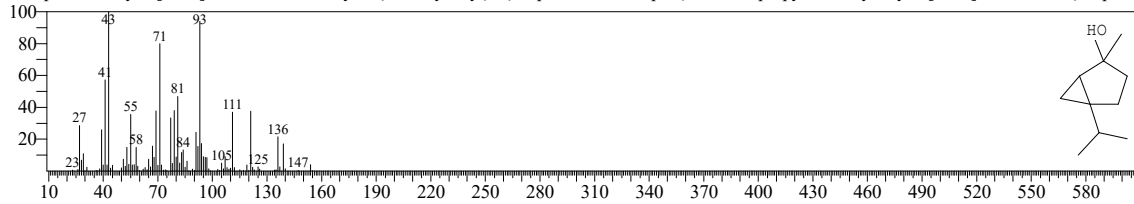
Line#:15 R.Time:13.985(Scan#:798) MassPeaks:234
RawMode:Averaged 13.980-13.990(797-799) BasePeak:43.00(11376)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



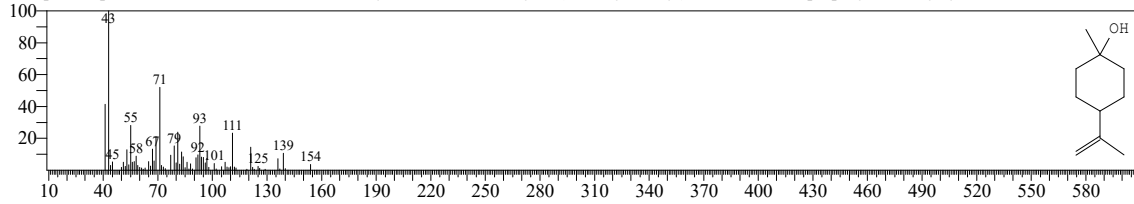
Hit#:1 Entry:17968 Library:NIST14.lib
SI:87 Formula:C10H18O CAS:7299-41-4 MolWeight:154 RetIndex:1158
CompName:Cyclohexanol, 1-methyl-4-(1-methylethenyl)-, cis- β -Terpineol, cis- β - β -p-Menth-8-en-1-ol, cis β - β -Terpineol β cis-p-Menth-8-en-



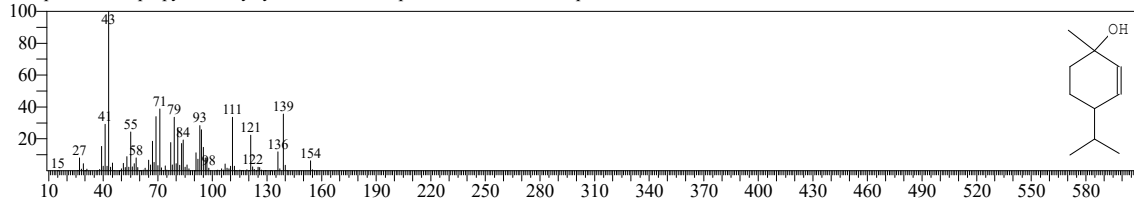
Hit#:2 Entry:17979 Library:NIST14.lib
SI:87 Formula:C10H18O CAS:15537-55-0 MolWeight:154 RetIndex:1041
CompName:Bicyclo[3.1.0]hexan-2-ol, 2-methyl-5-(1-methylethyl)-, (1.alpha.,2.beta.,5.alpha.)- β 5-Isopropyl-2-methylbicyclo[3.1.0]hexan-2-ol-, (1.alpha.,2.beta.,5.alpha.)-



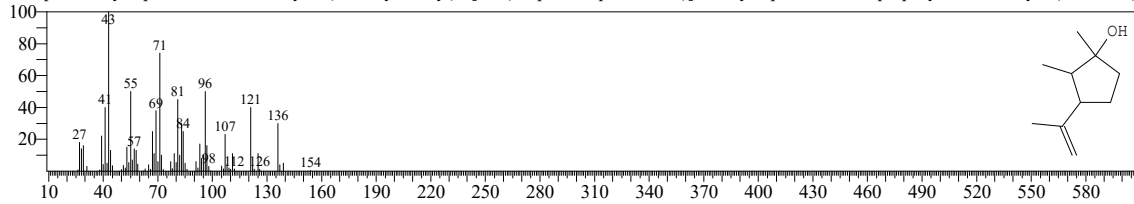
Hit#:3 Entry:10298 Library:NIST14s.lib
SI:87 Formula:C10H18O CAS:7299-40-3 MolWeight:154 RetIndex:1158
CompName:p-Menth-8-en-1-ol, stereoisomer β Cyclohexanol, 1-methyl-4-(1-methylethenyl)-, trans- β 4-Isopropenyl-1-methylcyclohexanol, trans- β tran



Hit#:4 Entry:17972 Library:NIST14.lib
SI:86 Formula:C10H18O CAS:619-62-5 MolWeight:154 RetIndex:0
CompName:4-Isopropyl-1-methylcyclohex-2-enol β p-Menth-2-en-1-ol β 2-p-Menthen-1-ol β

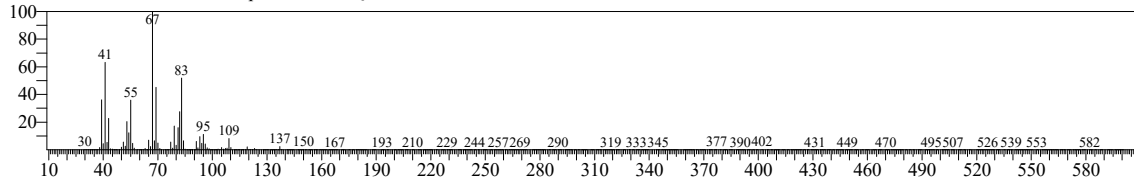


Hit#:5 Entry:17970 Library:NIST14.lib
SI:85 Formula:C10H18O CAS:4028-59-5 MolWeight:154 RetIndex:1099
CompName:Cyclopentanol, 1,2-dimethyl-3-(1-methylethenyl)-, [(1R,2S,3R)-] β Cyclopentanol, 3-isopropenyl-1,2-dimethyl-, (1R,2S,3R)-

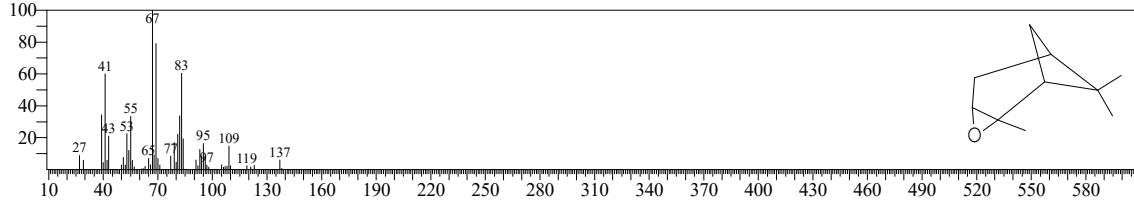


<< Target >>

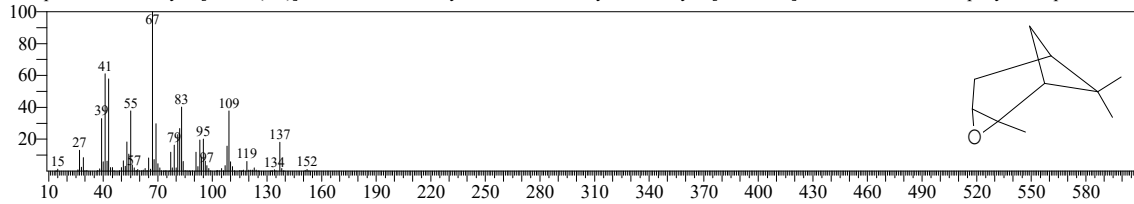
Line#:16 R.Time:14.070(Scan#:815) MassPeaks:402
RawMode:Averaged 14.065-14.075(814-816) BasePeak:67.00(34473)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



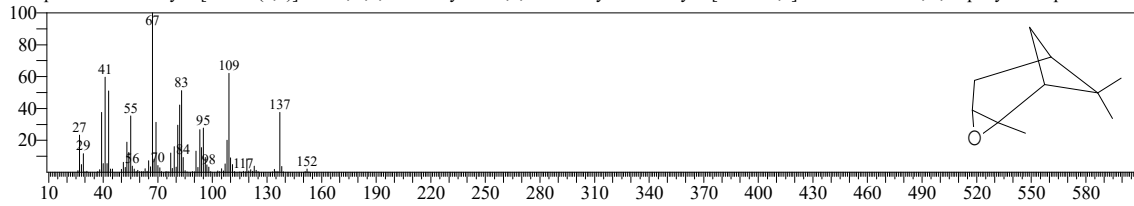
Hit#:1 Entry:9808 Library:NIST14s.lib
SI:94 Formula:C10H16O CAS:1686-14-2 MolWeight:152 RetIndex:961
CompName:3-Oxatricyclo[4.1.1.0(2,4)]octane, 2,7,7-trimethyl- \$\$ 2,7,7-Trimethyl-3-oxatricyclo[4.1.1.0(2,4)]octane \$\$ Pinane, 2,3-epoxy- \$\$.alpha.-Pinene



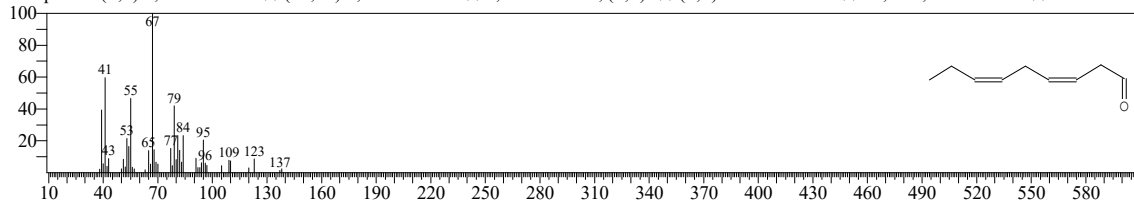
Hit#:2 Entry:9806 Library:NIST14s.lib
SI:91 Formula:C10H16O CAS:1686-14-2 MolWeight:152 RetIndex:961
CompName:3-Oxatricyclo[4.1.1.0(2,4)]octane, 2,7,7-trimethyl- \$\$ 2,7,7-Trimethyl-3-oxatricyclo[4.1.1.0(2,4)]octane \$\$ Pinane, 2,3-epoxy- \$\$.alpha.-Pinene



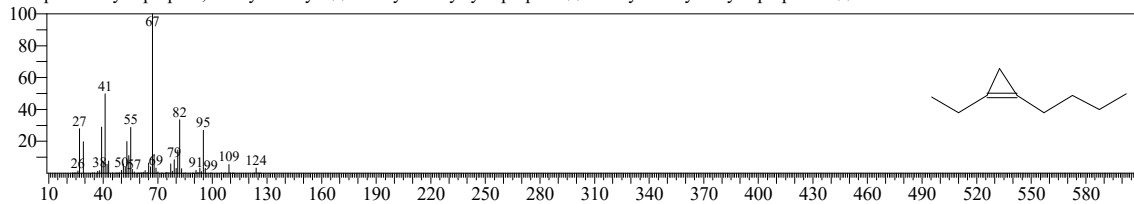
Hit#:3 Entry:16788 Library:NIST14.lib
SI:88 Formula:C10H16O CAS:1686-14-2 MolWeight:152 RetIndex:961
CompName:3-Oxatricyclo[4.1.1.0(2,4)]octane, 2,7,7-trimethyl- \$\$ 2,7,7-Trimethyl-3-oxatricyclo[4.1.1.0(2,4)]octane \$\$ Pinane, 2,3-epoxy- \$\$.alpha.-Pinene



Hit#:4 Entry:10595 Library:NIST14.lib
SI:87 Formula:C9H14O CAS:21944-83-2 MolWeight:138 RetIndex:1120
CompName:(Z,Z)-3,6-Nonadienal \$\$ (3Z,6Z)-3,6-Nonadienal \$\$ 3,6-Nonadienal, (Z,Z)- \$\$ (Z,Z)-3,6-Nonadienal \$\$ cis,cis-3,6-Nonadienal \$\$

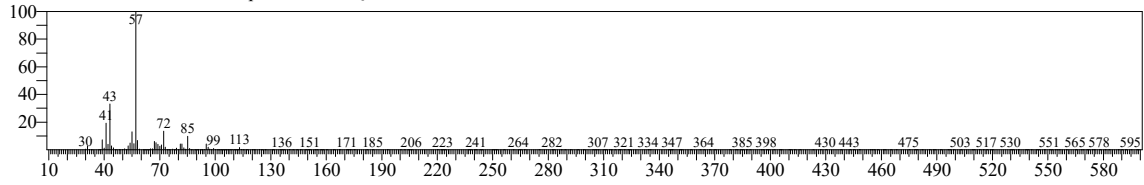


Hit#:5 Entry:6142 Library:NIST14.lib
SI:87 Formula:C9H16 CAS:50915-91-8 MolWeight:124 RetIndex:919
CompName:Cyclopropene, 1-butyl-2-ethyl- \$\$ 1-Butyl-2-ethylcyclopropene \$\$ 1-Butyl-2-ethyl-1-cyclopropene # \$\$

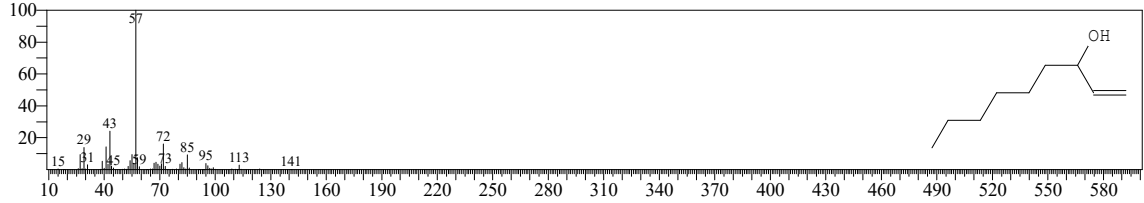


<< Target >>

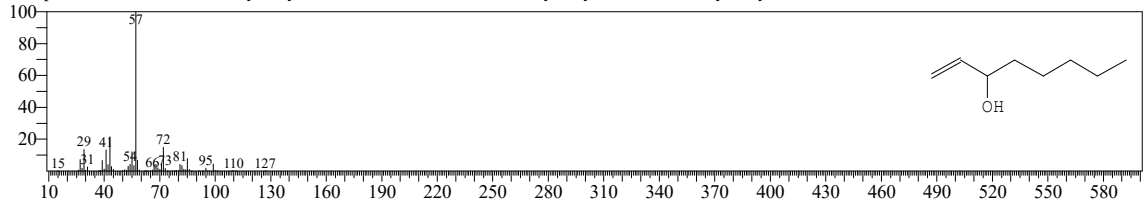
Line#:17 R.Time:14.285(Scan#:858) MassPeaks:249
RawMode:Averaged 14.280-14.290(857-859) BasePeak:57.00(58301)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



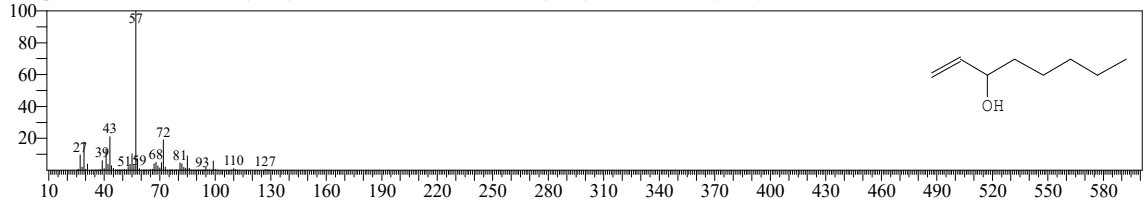
Hit#:1 Entry:12537 Library:NIST14.lib
SI:96 Formula:C9H18O CAS:21964-44-3 MolWeight:142 RetIndex:1068
CompName:1-Nonen-3-ol \$\$ Hexylvinylcarbinol \$\$ 1-Vinylheptanol \$\$ 1-Nonene-3-ol \$\$ 1-Nonen-3-ol \$\$ Non-1-en-3-ol \$\$ Nonene-1-ol-3 \$\$ NSC 10278



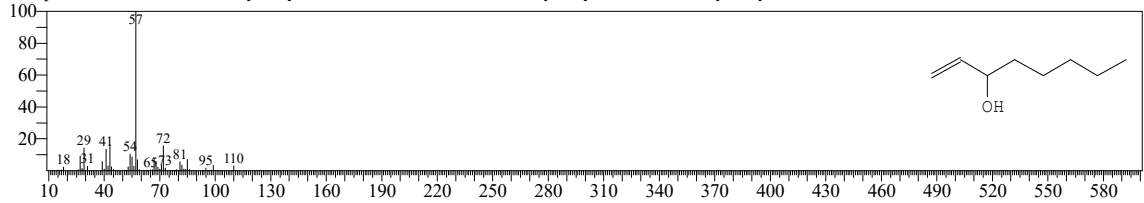
Hit#:2 Entry:7486 Library:NIST14.lib
SI:95 Formula:C8H16O CAS:3391-86-4 MolWeight:128 RetIndex:969
CompName:1-Octen-3-ol \$\$ Amyl vinyl carbinol \$\$ Oct-1-en-3-ol \$\$ Vinyl amyl carbinol \$\$ 3-Hydroxy-1-octene \$\$ Matsutake alcohol \$\$ 1-Okten-3-ol \$\$



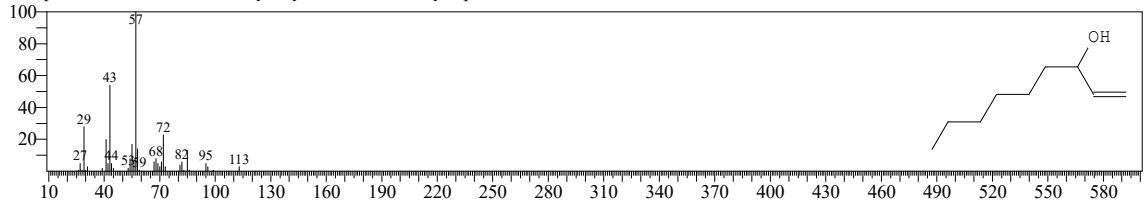
Hit#:3 Entry:5327 Library:NIST14s.lib
SI:94 Formula:C8H16O CAS:3391-86-4 MolWeight:128 RetIndex:969
CompName:1-Octen-3-ol \$\$ Amyl vinyl carbinol \$\$ Oct-1-en-3-ol \$\$ Vinyl amyl carbinol \$\$ 3-Hydroxy-1-octene \$\$ Matsutake alcohol \$\$ 1-Okten-3-ol \$\$



Hit#:4 Entry:5328 Library:NIST14s.lib
SI:93 Formula:C8H16O CAS:3391-86-4 MolWeight:128 RetIndex:969
CompName:1-Octen-3-ol \$\$ Amyl vinyl carbinol \$\$ Oct-1-en-3-ol \$\$ Vinyl amyl carbinol \$\$ 3-Hydroxy-1-octene \$\$ Matsutake alcohol \$\$ 1-Okten-3-ol \$\$

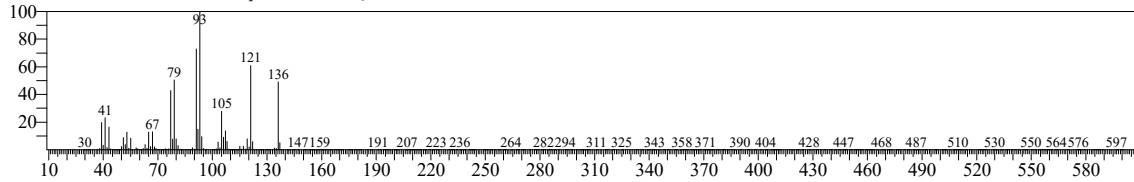


Hit#:5 Entry:7884 Library:NIST14s.lib
SI:93 Formula:C9H18O CAS:21964-44-3 MolWeight:142 RetIndex:1068
CompName:1-Nonen-3-ol \$\$ Hexylvinylcarbinol \$\$ 1-Vinylheptanol \$\$ 1-Nonene-3-ol \$\$ 1-Nonen-3-ol \$\$ Non-1-en-3-ol \$\$ Nonene-1-ol-3 \$\$ NSC 10278

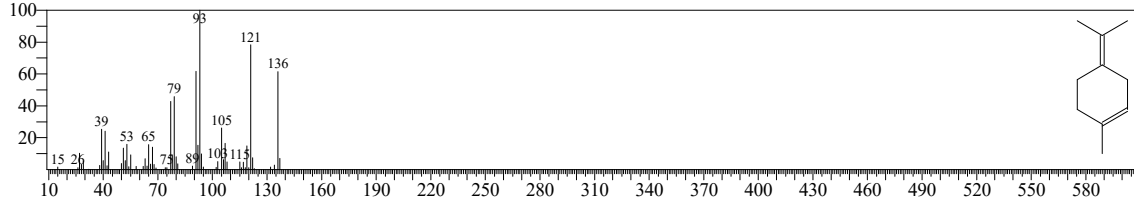


<< Target >>

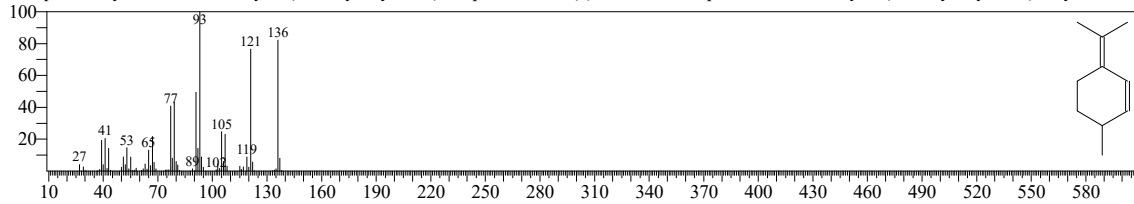
Line#:18 R.Time:14.465(Scan#:894) MassPeaks:354
RawMode:Averaged 14.460-14.470(893-895) BasePeak:93.05(55110)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



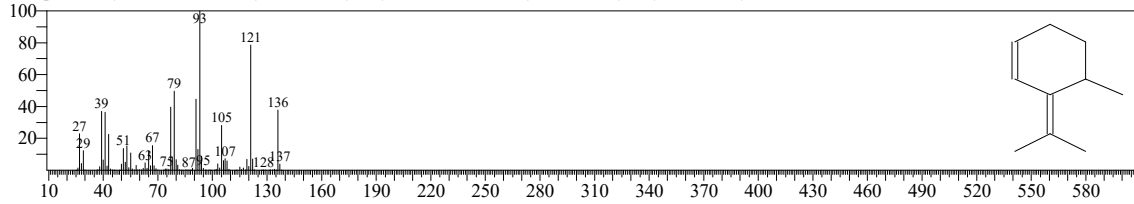
Hit#:1 Entry:10032 Library:NIST14.lib
SI:95 Formula:C10H16 CAS:586-62-9 MolWeight:136 RetIndex:1052
CompName:Cyclohexene, 1-methyl-4-(1-methylethylidene)- \$\$ p-Mentha-1,4(8)-diene \$\$ Terpinolene \$\$ Terpinolen \$\$ UN 2541 \$\$.alpha.- Terpinolen \$\$



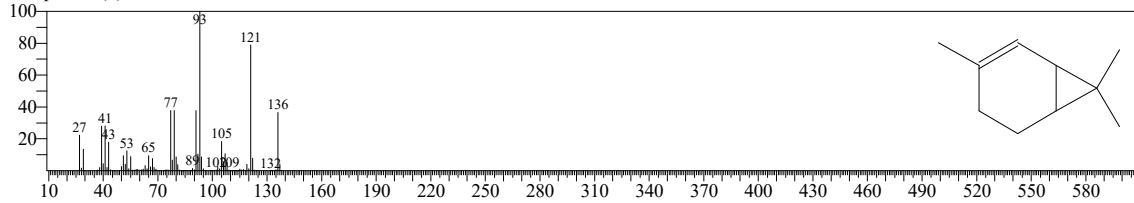
Hit#:2 Entry:10037 Library:NIST14.lib
SI:95 Formula:C10H16 CAS:586-63-0 MolWeight:136 RetIndex:1023
CompName:Cyclohexene, 3-methyl-6-(1-methylethylidene)- \$\$ p-Mentha-2,4(8)-diene \$\$ Isoterpinolene \$\$ 3-Methyl-6-(1-methylethylidene)-1-cyclohexene



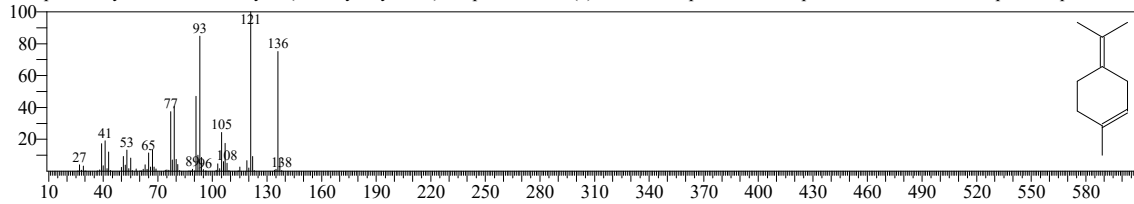
Hit#:3 Entry:10030 Library:NIST14.lib
SI:94 Formula:C10H16 CAS:99805-90-0 MolWeight:136 RetIndex:1023
CompName:Cyclohexene, 4-methyl-3-(1-methylethylidene)- \$\$ 4-Methyl-3-(1-methylethylidene)-1-cyclohexene # \$\$



Hit#:4 Entry:10024 Library:NIST14.lib
SI:94 Formula:C10H16 CAS:0-00-0 MolWeight:136 RetIndex:948
CompName:(+)-2-Carene

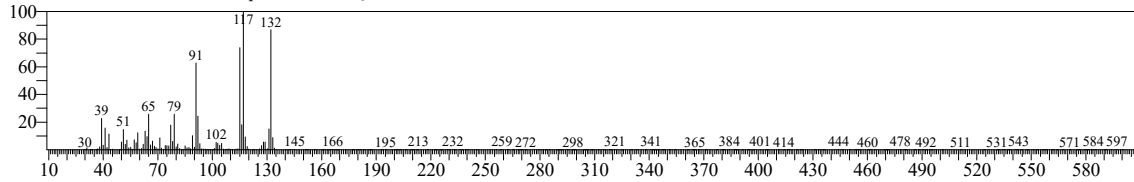


Hit#:5 Entry:6867 Library:NIST14s.lib
SI:93 Formula:C10H16 CAS:586-62-9 MolWeight:136 RetIndex:1052
CompName:Cyclohexene, 1-methyl-4-(1-methylethylidene)- \$\$ p-Mentha-1,4(8)-diene \$\$ Terpinolene \$\$ Terpinolen \$\$ UN 2541 \$\$.alpha.- Terpinolen \$\$

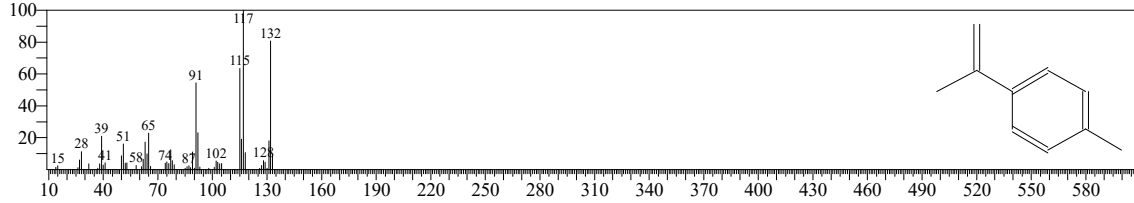


<< Target >>

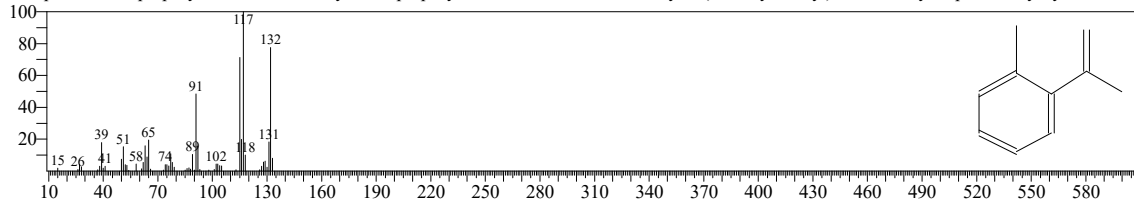
Line#:19 R.Time:14.595(Scan#:920) MassPeaks:278
RawMode:Averaged 14.590-14.600(919-921) BasePeak:117.05(15855)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



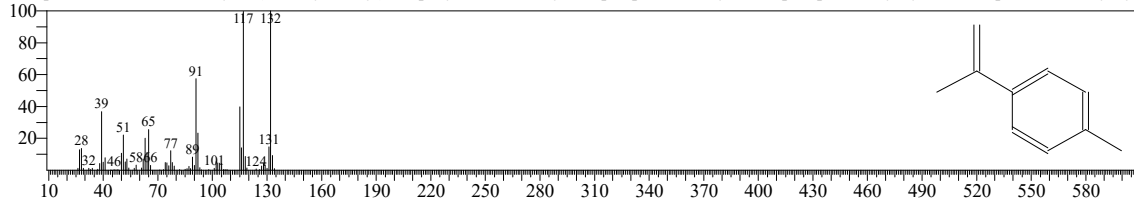
Hit#:1 Entry:8783 Library:NIST14.lib
SI:91 Formula:C10H12 CAS:1195-32-0 MolWeight:132 RetIndex:1073
CompName:Benzen, 1-methyl-4-(1-methylethenyl)- \$\$ p-Cymenene \$\$ Styrene, p.alpha.-dimethyl- \$\$.alpha.,p-Dimethylstyrene \$\$.alpha.,4-Dimethylstyr



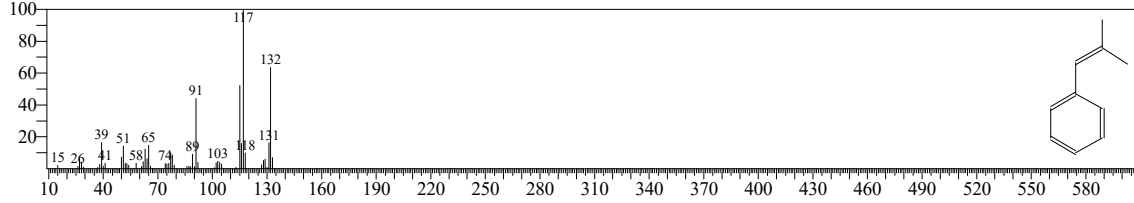
Hit#:2 Entry:8785 Library:NIST14.lib
SI:89 Formula:C10H12 CAS:7399-49-7 MolWeight:132 RetIndex:1073
CompName:o-Isopropenyltoluene \$\$ 1-Methyl-2-iso-propenylbenzene \$\$ Benzen, 1-methyl-2-(1-methylethenyl)- \$\$ o-Methyl-alpha.-methylstyrene \$\$ o.,a



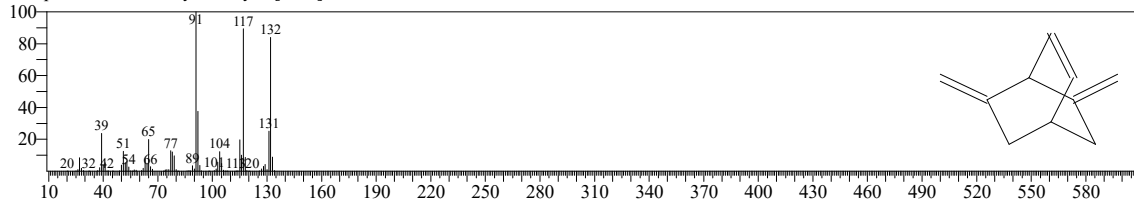
Hit#:3 Entry:6082 Library:NIST14s.lib
SI:89 Formula:C10H12 CAS:1195-32-0 MolWeight:132 RetIndex:1073
CompName:Benzen, 1-methyl-4-(1-methylethenyl)- \$\$ p-Cymenene \$\$ Styrene, p.alpha.-dimethyl- \$\$.alpha.,p-Dimethylstyrene \$\$.alpha.,4-Dimethylstyr



Hit#:4 Entry:6079 Library:NIST14s.lib
SI:86 Formula:C10H12 CAS:768-49-0 MolWeight:132 RetIndex:1077
CompName:Benzen, (2-methyl-1-propenyl)- \$\$ Benzen, (2-methylpropenyl)- \$\$.beta.-Methylisoallylbenzene \$\$.beta.,.beta.-Dimethylstyrene \$\$ (2-Meth

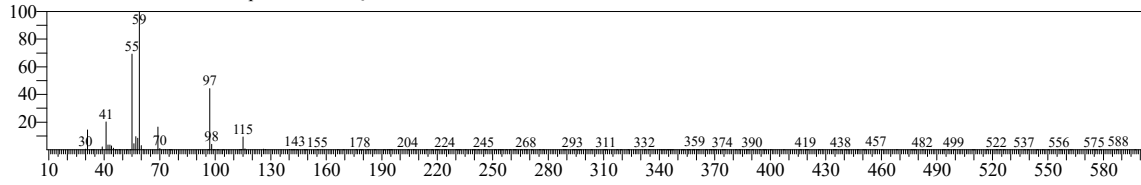


Hit#:5 Entry:8767 Library:NIST14.lib
SI:86 Formula:C10H12 CAS:0-00-0 MolWeight:132 RetIndex:977
CompName:5,8-Dimethylenebicyclo[2.2.2]oct-2-ene

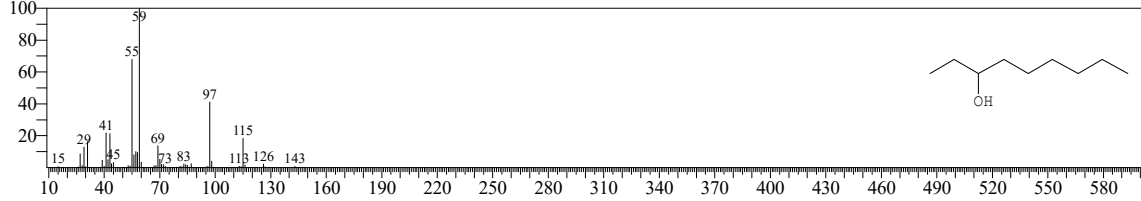


<< Target >>

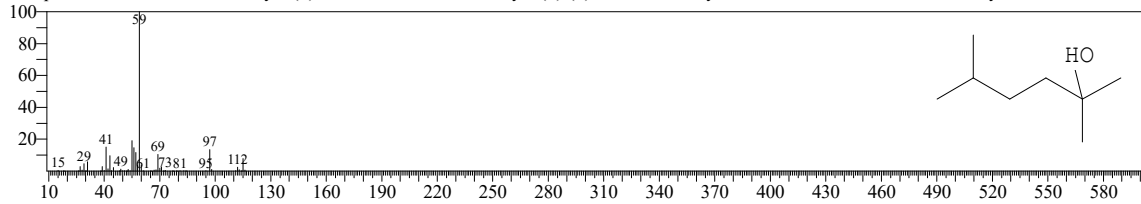
Line#:20 R.Time:14.805(Scan#:962) MassPeaks:185
RawMode:Averaged 14.800-14.810(961-963) BasePeak:59.00(17475)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



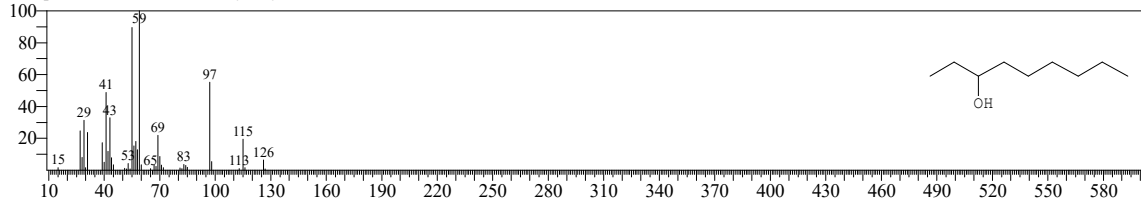
Hit#:1 Entry:13468 Library:NIST14.lib
SI:93 Formula:C9H20O CAS:624-51-1 MolWeight:144 RetIndex:1078
CompName:3-Nonanol \$\$ Hexylethylcarbinol \$\$



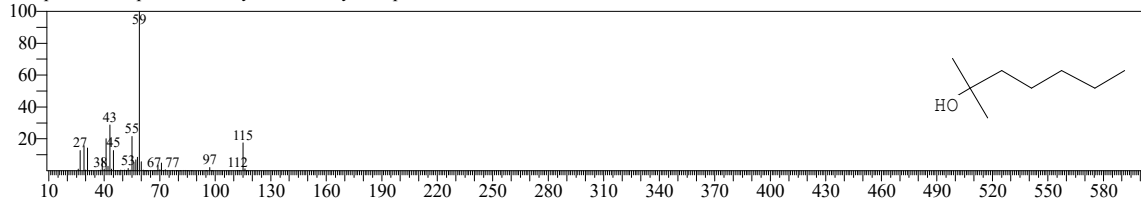
Hit#:2 Entry:8218 Library:NIST14.lib
SI:85 Formula:C8H18O CAS:3730-60-7 MolWeight:130 RetIndex:844
CompName:2-Hexanol, 2,5-dimethyl-, (S)- \$\$ 2-Hexanol, 2,5-dimethyl-, (S)-(+)- \$\$ 2,5-Dimethyl-2-hexanol \$\$ 2-Hexanol, 2,5-dimethyl- \$\$



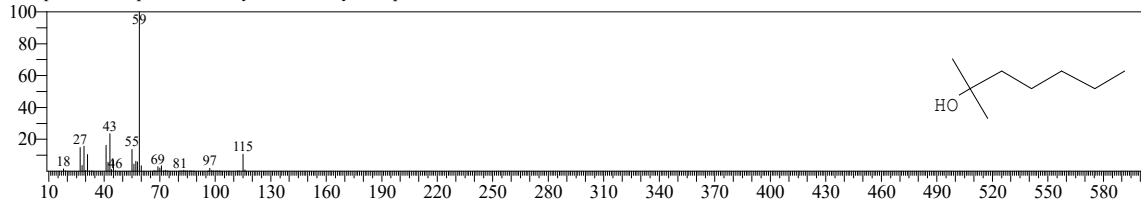
Hit#:3 Entry:8261 Library:NIST14s.lib
SI:85 Formula:C9H20O CAS:624-51-1 MolWeight:144 RetIndex:1078
CompName:3-Nonanol \$\$ Hexylethylcarbinol \$\$



Hit#:4 Entry:5780 Library:NIST14s.lib
SI:84 Formula:C8H18O CAS:625-25-2 MolWeight:130 RetIndex:908
CompName:2-Heptanol, 2-methyl- \$\$ 2-Methyl-2-heptanol \$\$

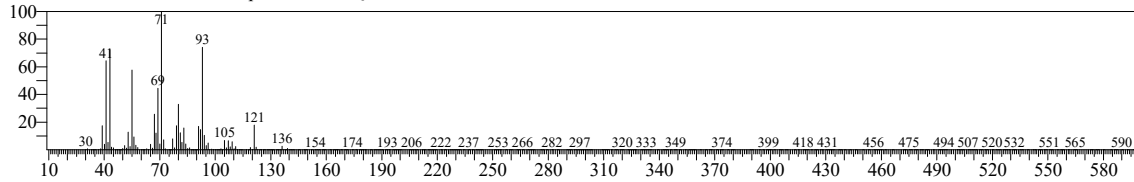


Hit#:5 Entry:5778 Library:NIST14s.lib
SI:83 Formula:C8H18O CAS:625-25-2 MolWeight:130 RetIndex:908
CompName:2-Heptanol, 2-methyl- \$\$ 2-Methyl-2-heptanol \$\$

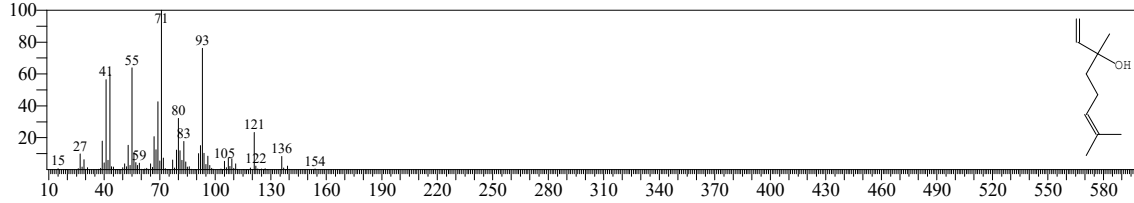


<< Target >>

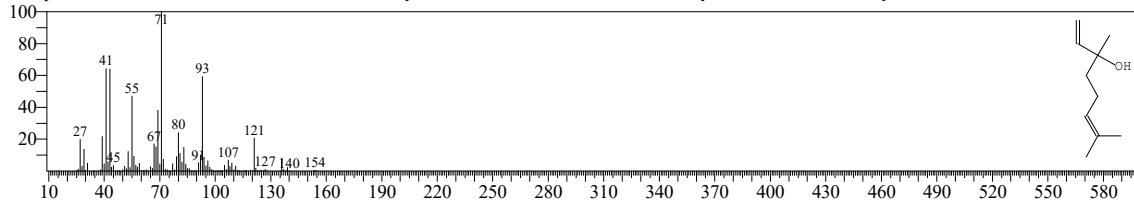
Line#:21 R.Time:14.875(Scan#:976) MassPeaks:352
RawMode:Averaged 14.870-14.880(975-977) BasePeak:71.00(206164)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



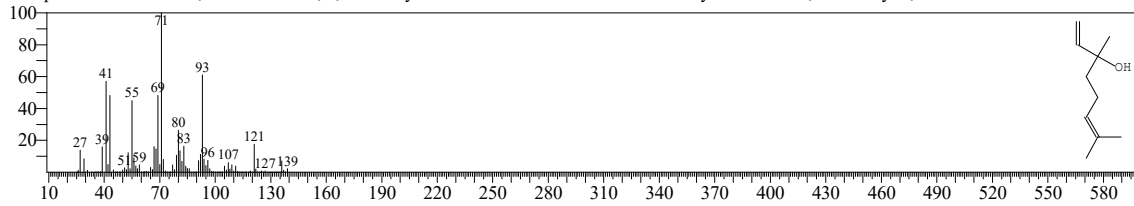
Hit#:1 Entry:18069 Library:NIST14.lib
SI:96 Formula:C10H18O CAS:78-70-6 MolWeight:154 RetIndex:1082
CompName:Linalool \$\$ 1,6-Octadien-3-ol, 3,7-dimethyl- \$\$.beta.-Linalool \$\$ Linalol \$\$ Linalyl alcohol \$\$ 2,6-Dimethyl-2,7-octadien-6-ol \$\$ allo-Ocimen



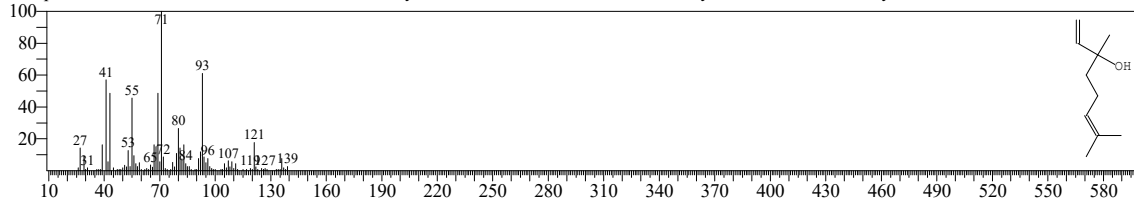
Hit#:2 Entry:10353 Library:NIST14s.lib
SI:95 Formula:C10H18O CAS:78-70-6 MolWeight:154 RetIndex:1082
CompName:Linalool \$\$ 1,6-Octadien-3-ol, 3,7-dimethyl- \$\$.beta.-Linalool \$\$ Linalol \$\$ Linalyl alcohol \$\$ 2,6-Dimethyl-2,7-octadien-6-ol \$\$ allo-Ocimen



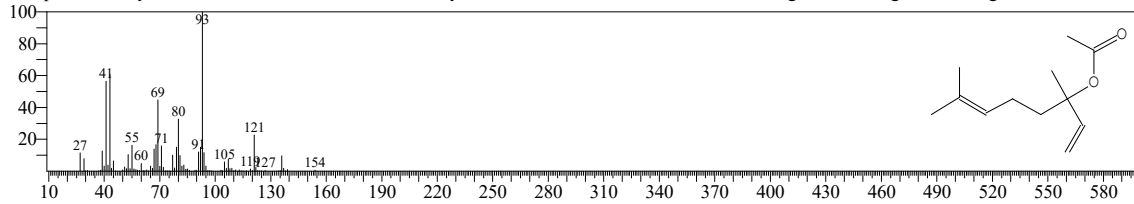
Hit#:3 Entry:10359 Library:NIST14s.lib
SI:94 Formula:C10H18O CAS:78-70-6 MolWeight:154 RetIndex:1082
CompName:Linalool \$\$ 1,6-Octadien-3-ol, 3,7-dimethyl- \$\$.beta.-Linalool \$\$ Linalol \$\$ Linalyl alcohol \$\$ 2,6-Dimethyl-2,7-octadien-6-ol \$\$ allo-Ocimen



Hit#:4 Entry:10360 Library:NIST14s.lib
SI:94 Formula:C10H18O CAS:78-70-6 MolWeight:154 RetIndex:1082
CompName:Linalool \$\$ 1,6-Octadien-3-ol, 3,7-dimethyl- \$\$.beta.-Linalool \$\$ Linalol \$\$ Linalyl alcohol \$\$ 2,6-Dimethyl-2,7-octadien-6-ol \$\$ allo-Ocimen

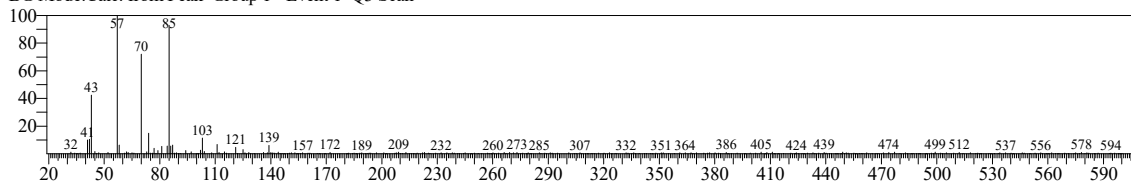


Hit#:5 Entry:17803 Library:NIST14s.lib
SI:88 Formula:C12H20O2 CAS:115-95-7 MolWeight:196 RetIndex:1272
CompName:Linalyl acetate \$\$ 1,6-Octadien-3-ol, 3,7-dimethyl-, acetate \$\$ Acetic acid linalool ester \$\$ Bergamiol \$\$ Bergamol \$\$ Bergamot mint oil \$\$ Lir

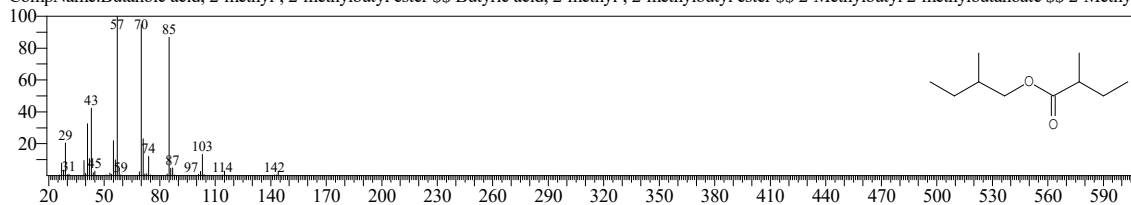


<< Target >>

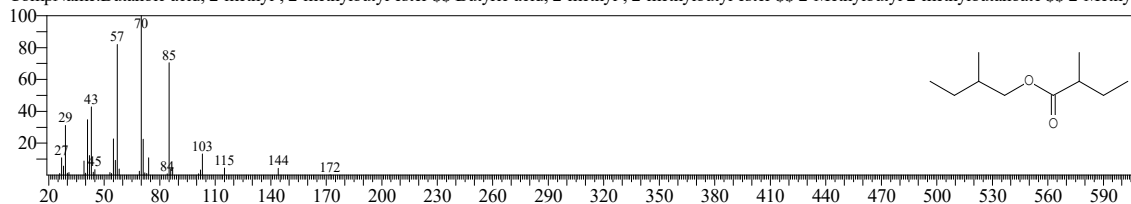
Line#:22 R.Time:14.950(Scan#:991) MassPeaks:292
RawMode:Averaged 14.945-14.955(990-992) BasePeak:57.05(3766)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



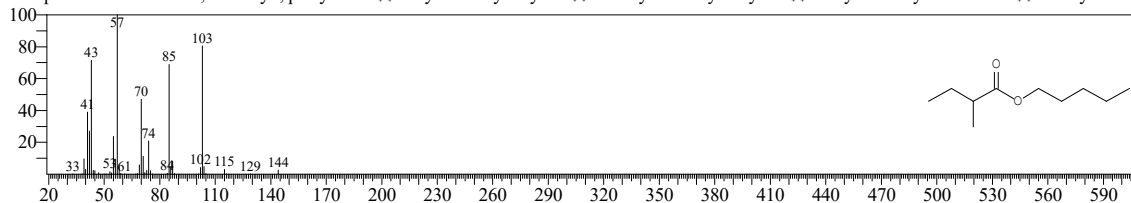
Hit#:1 Entry:13640 Library:NIST14s.lib
SI:82 Formula:C10H20O2 CAS:2445-78-5 MolWeight:172 RetIndex:1054
CompName:Butanoic acid, 2-methyl-, 2-methylbutyl ester \$\$ Butyric acid, 2-methyl-, 2-methylbutyl ester \$\$ 2-Methylbutyl 2-methylbutanoate \$\$ 2-Methyl



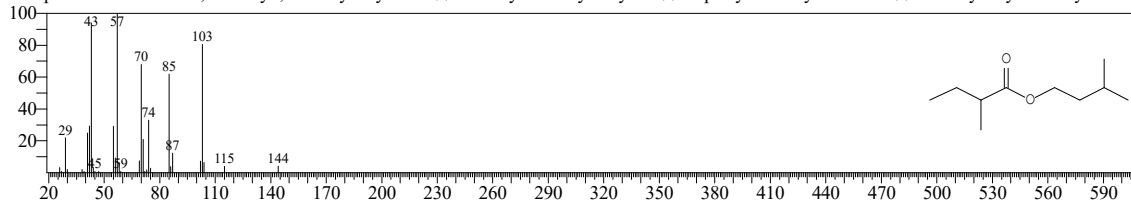
Hit#:2 Entry:28318 Library:NIST14.lib
SI:79 Formula:C10H20O2 CAS:2445-78-5 MolWeight:172 RetIndex:1054
CompName:Butanoic acid, 2-methyl-, 2-methylbutyl ester \$\$ Butyric acid, 2-methyl-, 2-methylbutyl ester \$\$ 2-Methylbutyl 2-methylbutanoate \$\$ 2-Methyl



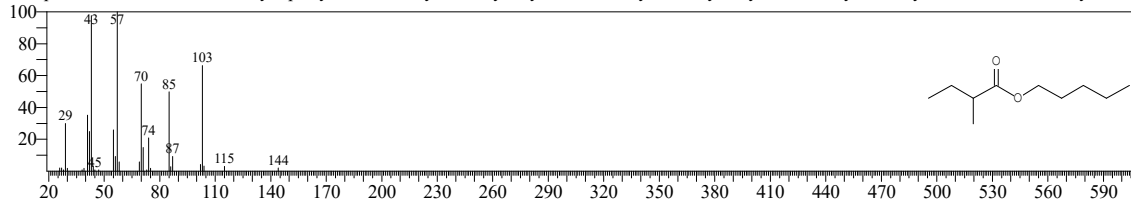
Hit#:3 Entry:13642 Library:NIST14s.lib
SI:76 Formula:C10H20O2 CAS:68039-26-9 MolWeight:172 RetIndex:1118
CompName:Butanoic acid, 2-methyl-, pentyl ester \$\$ Amyl 2-methylbutyrate \$\$ N-Amyl 2-methyl butyrate \$\$ Pentyl 2-methylbutanoate # \$\$ n-Amyl 2-methyl



Hit#:4 Entry:13638 Library:NIST14s.lib
SI:76 Formula:C10H20O2 CAS:27625-35-0 MolWeight:172 RetIndex:1054
CompName:Butanoic acid, 2-methyl-, 3-methylbutyl ester \$\$ iso-Amyl 2-methyl butyrate \$\$ Isopentyl 2-methylbutanoate \$\$ 3-Methylbutyl 2-methylbutanoate

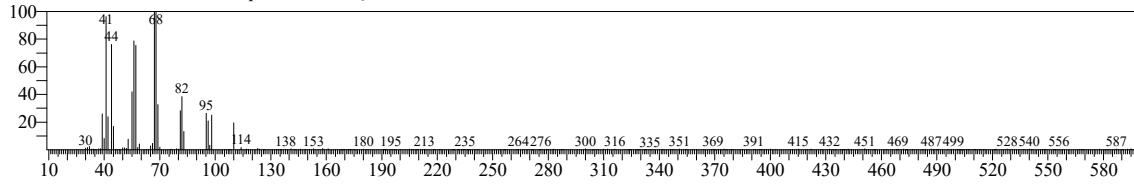


Hit#:5 Entry:13637 Library:NIST14s.lib
SI:76 Formula:C10H20O2 CAS:68039-26-9 MolWeight:172 RetIndex:1118
CompName:Butanoic acid, 2-methyl-, pentyl ester \$\$ Amyl 2-methylbutyrate \$\$ N-Amyl 2-methyl butyrate \$\$ Pentyl 2-methylbutanoate # \$\$ n-Amyl 2-methyl

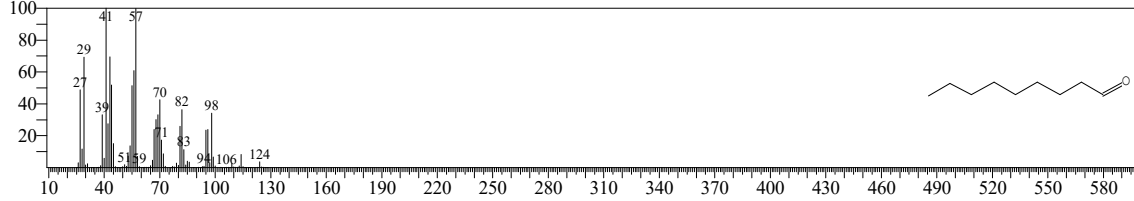


<< Target >>

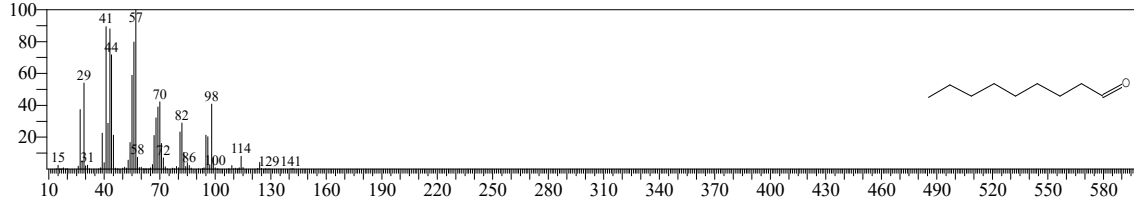
Line#:23 R.Time:15.015(Scan#:1004) MassPeaks:216
RawMode:Averaged 15.010-15.020(1003-1005) BasePeak:68.05(4445)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



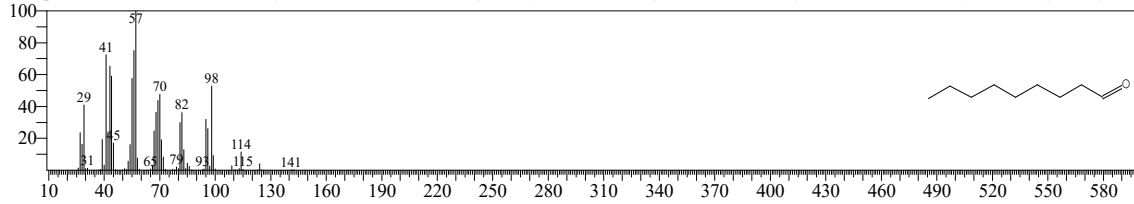
Hit#:1 Entry:7858 Library:NIST14s.lib
SI:82 Formula:C9H18O CAS:124-19-6 MolWeight:142 RetIndex:1104
CompName:Nonanal \$ n-Nonaldehyde \$ n-Nonanal \$ n-Nonylaldehyde \$ Nonaldehyde \$ Nonanaldehyde \$ Nonanoic aldehyde \$ Nonylaldehyde \$



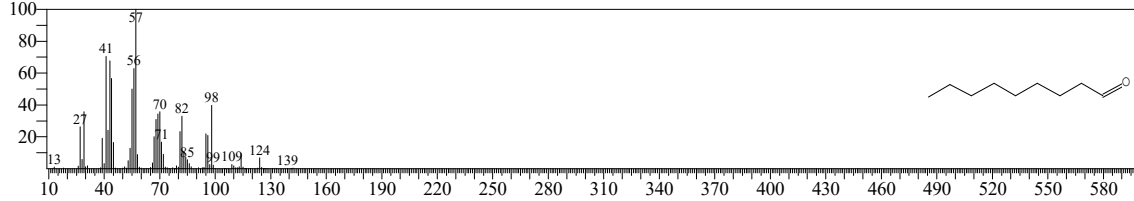
Hit#:2 Entry:12529 Library:NIST14.lib
SI:81 Formula:C9H18O CAS:124-19-6 MolWeight:142 RetIndex:1104
CompName:Nonanal \$ n-Nonaldehyde \$ n-Nonanal \$ n-Nonylaldehyde \$ Nonaldehyde \$ Nonanaldehyde \$ Nonanoic aldehyde \$ Nonylaldehyde \$



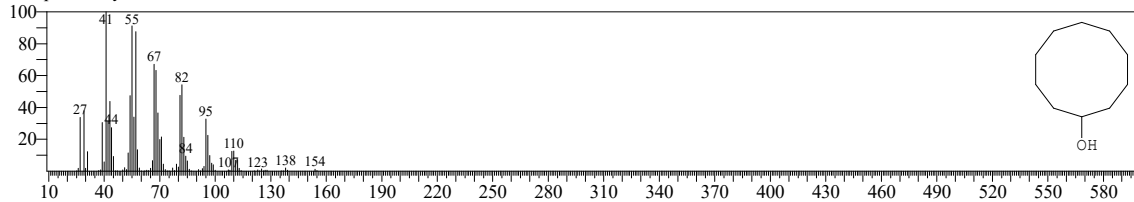
Hit#:3 Entry:7887 Library:NIST14s.lib
SI:81 Formula:C9H18O CAS:124-19-6 MolWeight:142 RetIndex:1104
CompName:Nonanal \$ n-Nonaldehyde \$ n-Nonanal \$ n-Nonylaldehyde \$ Nonaldehyde \$ Nonanaldehyde \$ Nonanoic aldehyde \$ Nonylaldehyde \$



Hit#:4 Entry:7876 Library:NIST14s.lib
SI:81 Formula:C9H18O CAS:124-19-6 MolWeight:142 RetIndex:1104
CompName:Nonanal \$ n-Nonaldehyde \$ n-Nonanal \$ n-Nonylaldehyde \$ Nonaldehyde \$ Nonanaldehyde \$ Nonanoic aldehyde \$ Nonylaldehyde \$

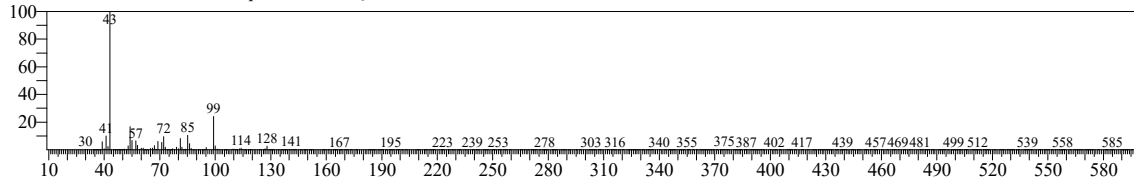


Hit#:5 Entry:19149 Library:NIST14.lib
SI:80 Formula:C10H20O CAS:1502-05-2 MolWeight:156 RetIndex:1387
CompName:Cyclodecanol

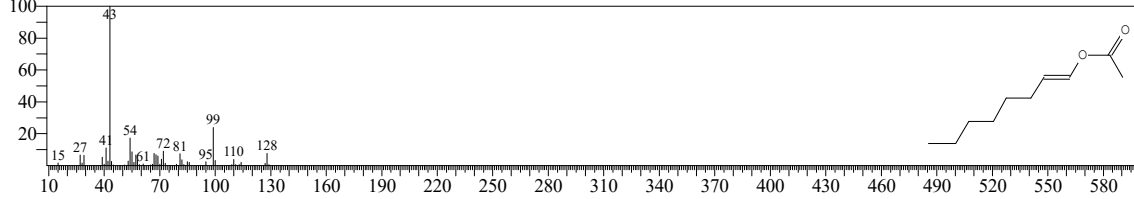


<< Target >>

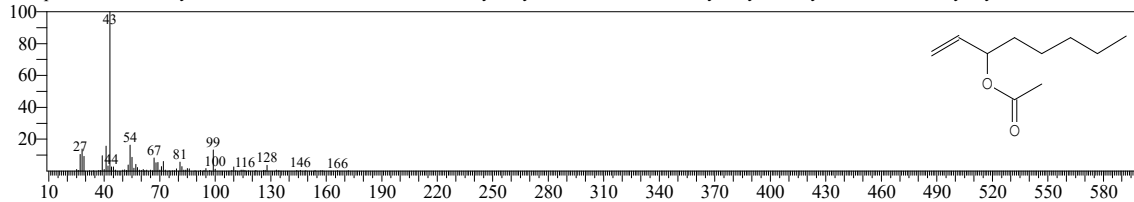
Line#:24 R.Time:15.080(Scan#:1017) MassPeaks:352
RawMode:Averaged 15.075-15.085(1016-1018) BasePeak:43.00(39413)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



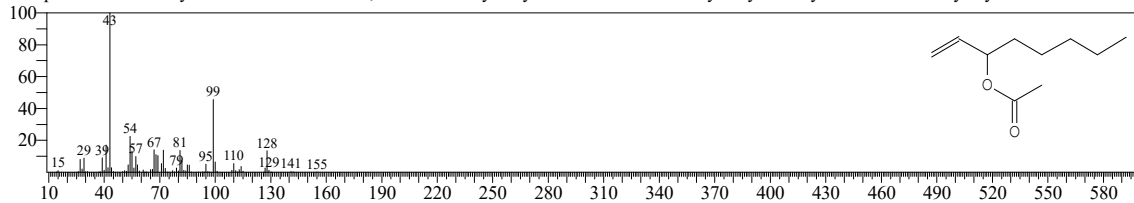
Hit#:1 Entry:26929 Library:NIST14.lib
SI:93 Formula:C10H18O2 CAS:77149-68-9 MolWeight:170 RetIndex:1191
CompName:1-Octen-1-ol, acetate \$\$ 1-Octenyl acetate \$\$ 1-Octen-1-ol, 1-acetate \$\$ Oct-1-enyl acetate \$\$



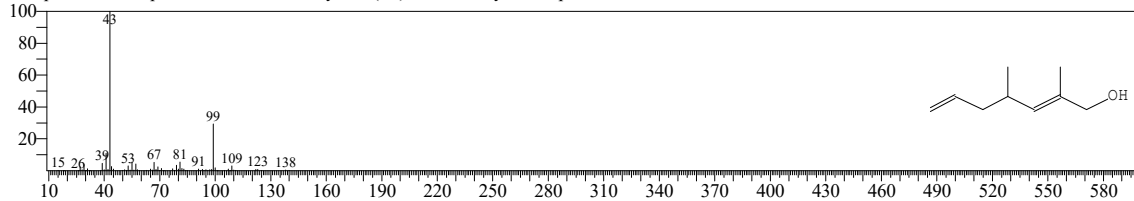
Hit#:2 Entry:13256 Library:NIST14s.lib
SI:90 Formula:C10H18O2 CAS:2442-10-6 MolWeight:170 RetIndex:1109
CompName:1-Octen-3-yl-acetate \$\$ 1-Octen-3-ol, acetate \$\$ Amyl vinyl carbinol acetate \$\$ Amyl vinyl carbinyl acetate \$\$ 1-Pentylallyl acetate \$\$ 1-Octen-



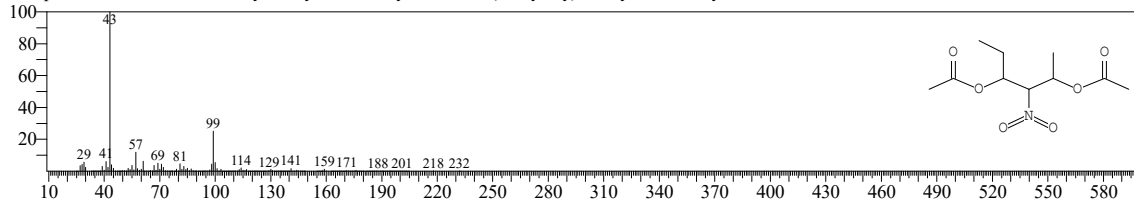
Hit#:3 Entry:26928 Library:NIST14.lib
SI:88 Formula:C10H18O2 CAS:2442-10-6 MolWeight:170 RetIndex:1109
CompName:1-Octen-3-yl-acetate \$\$ 1-Octen-3-ol, acetate \$\$ Amyl vinyl carbinol acetate \$\$ Amyl vinyl carbinyl acetate \$\$ 1-Pentylallyl acetate \$\$ 1-Octen-



Hit#:4 Entry:11504 Library:NIST14.lib
SI:85 Formula:C9H16O CAS:80192-56-9 MolWeight:140 RetIndex:1070
CompName:2,6-Heptadien-1-ol, 2,4-dimethyl- \$\$ (2E)-2,4-Dimethyl-2,6-heptadien-1-ol # \$\$

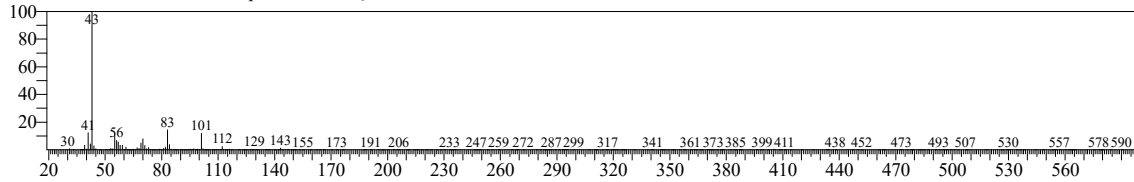


Hit#:5 Entry:84137 Library:NIST14.lib
SI:84 Formula:C10H17NO6 CAS:0-00-0 MolWeight:247 RetIndex:1539
CompName:Acetic acid, 3-acetoxy-1-ethyl-2-nitrobutyl ester \$\$ 3-(Acetyloxy)-1-ethyl-2-nitrobutyl acetate # \$\$

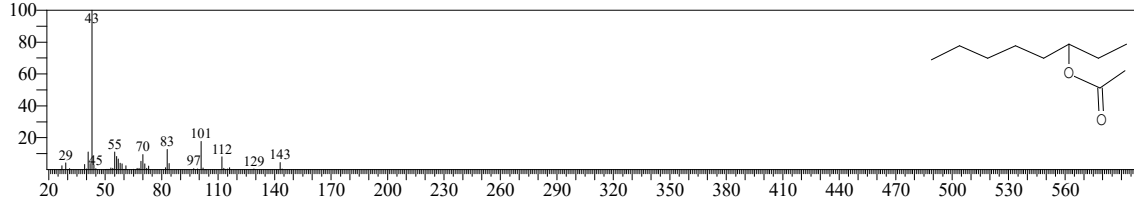


<< Target >>

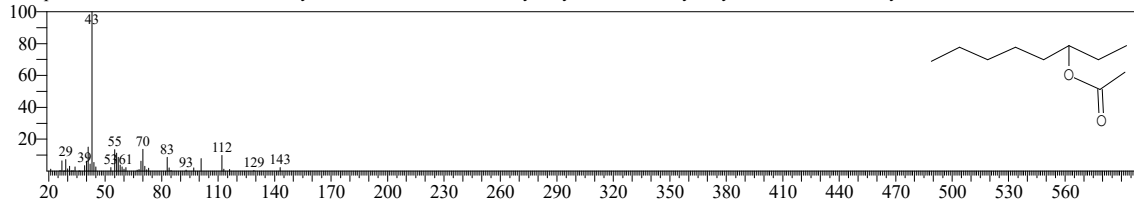
Line#:25 R.Time:15.445(Scan#:1090) MassPeaks:267
RawMode:Averaged 15.440-15.450(1089-1091) BasePeak:43.00(107284)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



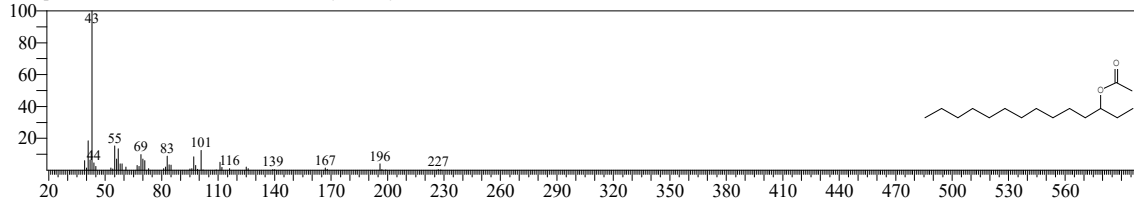
Hit#:1 Entry:13633 Library:NIST14s.lib
SI:96 Formula:C10H20O2 CAS:4864-61-3 MolWeight:172 RetIndex:1118
CompName:3-Octanol, acetate \$\$ 3-Octyl acetate \$\$ Acetic acid, 1-ethylhexyl ester \$\$ 1-Ethylhexyl acetate # \$\$ 3-Octanyl acetate \$\$ Octan-3-ol acetate \$\$



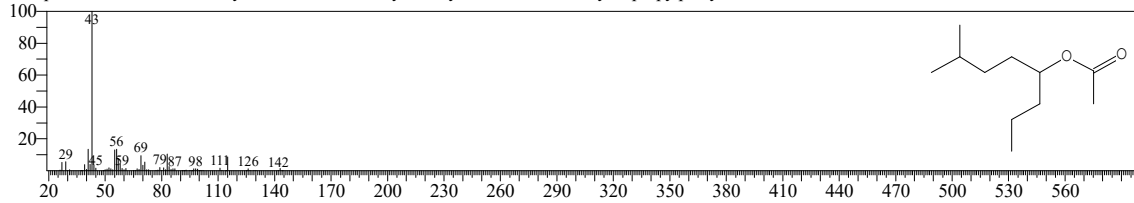
Hit#:2 Entry:28258 Library:NIST14.lib
SI:91 Formula:C10H20O2 CAS:4864-61-3 MolWeight:172 RetIndex:1118
CompName:3-Octanol, acetate \$\$ 3-Octyl acetate \$\$ Acetic acid, 1-ethylhexyl ester \$\$ 1-Ethylhexyl acetate # \$\$ 3-Octanyl acetate \$\$ Octan-3-ol acetate \$\$



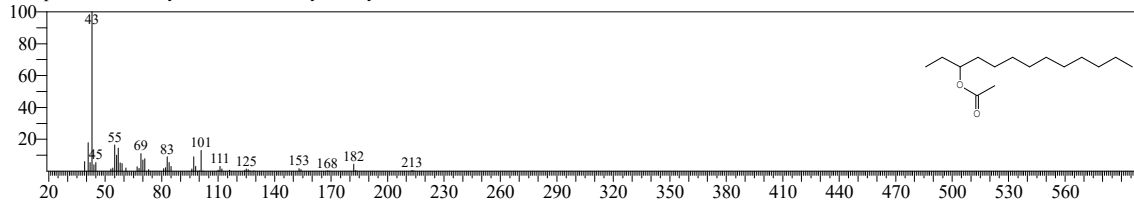
Hit#:3 Entry:25105 Library:NIST14s.lib
SI:89 Formula:C16H32O2 CAS:51354-23-5 MolWeight:256 RetIndex:1715
CompName:3-Tetradecanol, acetate \$\$ 1-Ethyl dodecyl acetate # \$\$



Hit#:4 Entry:37145 Library:NIST14.lib
SI:88 Formula:C11H22O2 CAS:33933-81-2 MolWeight:186 RetIndex:1154
CompName:4-Octanol, 7-methyl-, acetate \$\$ 7-Methyl-4-octyl acetate \$\$ 4-Methyl-1-propylpentyl acetate # \$\$

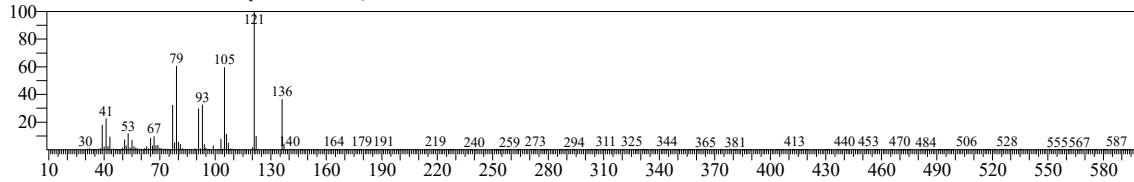


Hit#:5 Entry:80621 Library:NIST14.lib
SI:88 Formula:C15H30O2 CAS:0-00-0 MolWeight:242 RetIndex:1615
CompName:3-Acetoxytridecane \$\$ 1-Ethylundecyl acetate # \$\$



<< Target >>

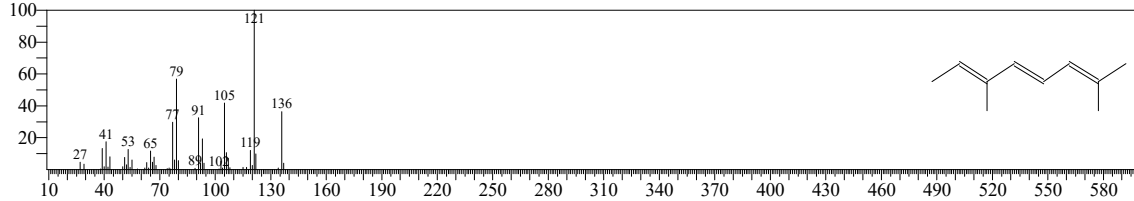
Line#:26 R.Time:15.745(Scan#:1150) MassPeaks:303
RawMode:Averaged 15.740-15.750(1149-1151) BasePeak:121.10(12756)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



Hit#:1 Entry:10054 Library:NIST14.lib

SI:93 Formula:C10H16 CAS:3016-19-1 MolWeight:136 RetIndex:0

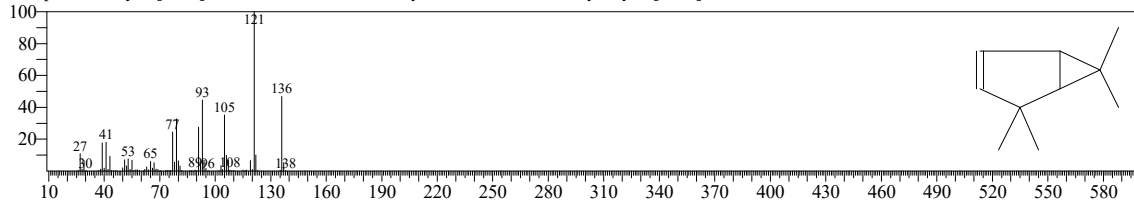
CompName:2,4,6-Octatriene, 2,6-dimethyl-, (E,E)- \$\$ (4E,6E)-Allocimene \$\$ (4E,6E)-Alloocimene \$\$ trans,trans-Alloocimene \$\$ (E,E)-2,6-Dimethyl-2,4,



Hit#:2 Entry:10070 Library:NIST14.lib

SI:92 Formula:C10H16 CAS:19487-09-3 MolWeight:136 RetIndex:873

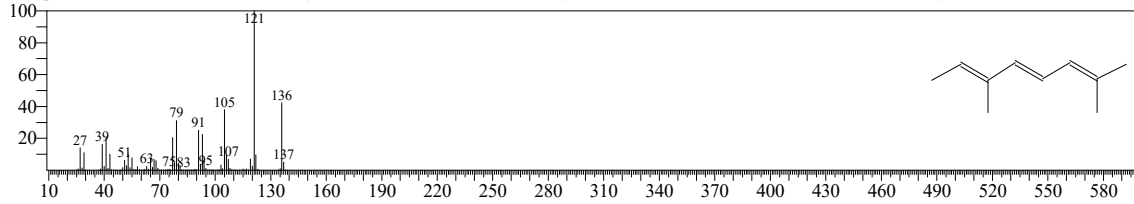
CompName:Bicyclo[3.1.0]hex-2-ene, 4,4,6,6-tetramethyl- \$\$ 4,4,6,6-Tetramethylbicyclo[3.1.0]hex-2-ene # \$\$



Hit#:3 Entry:6876 Library:NIST14s.lib

SI:92 Formula:C10H16 CAS:673-84-7 MolWeight:136 RetIndex:993

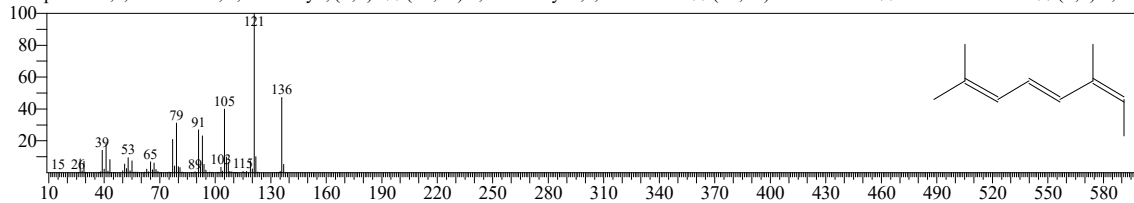
CompName:2,4,6-Octatriene, 2,6-dimethyl- \$\$ Allo-Ocimene \$\$ 2,6-Dimethyl-2,4,6-octatriene \$\$ Ocimene, allo- \$\$ 2,6-dimethyl-octa-2,4,6-triene \$\$ Allo



Hit#:4 Entry:10075 Library:NIST14.lib

SI:91 Formula:C10H16 CAS:7216-56-0 MolWeight:136 RetIndex:993

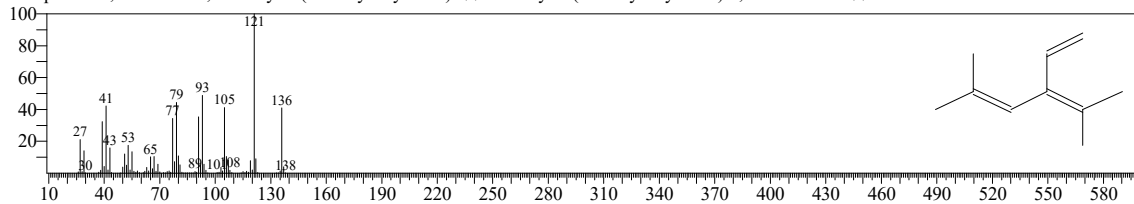
CompName:2,4,6-Octatriene, 2,6-dimethyl-, (E,Z)- \$\$ (4E,6Z)-2,6-Dimethyl-2,4,6-octatriene \$\$ (4E,6Z)-allo-Ocimene \$\$ Neo-allo-ocimene \$\$ (E,Z)-2,6-D



Hit#:5 Entry:10057 Library:NIST14.lib

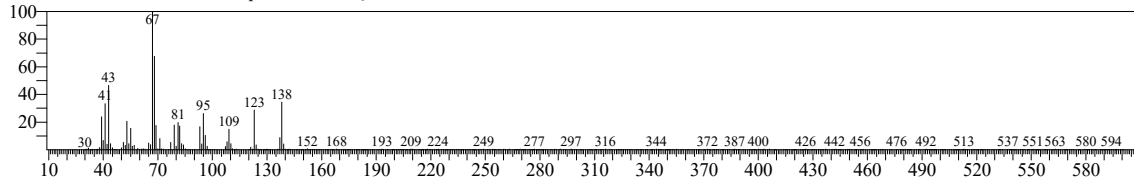
SI:91 Formula:C10H16 CAS:113687-24-4 MolWeight:136 RetIndex:953

CompName:1,4-Hexadiene, 5-methyl-3-(1-methylethylidene)- \$\$ 5-Methyl-3-(1-methylethylidene)-1,4-hexadiene # \$\$

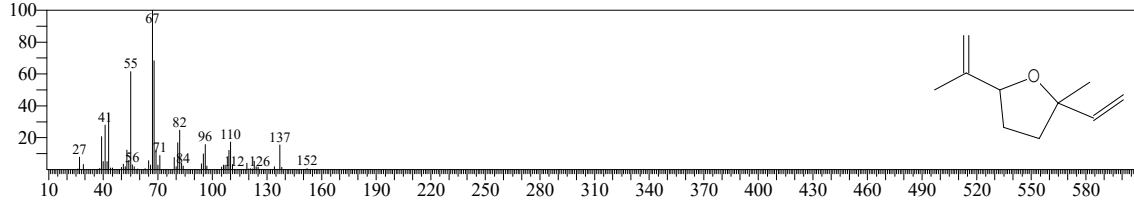


<< Target >>

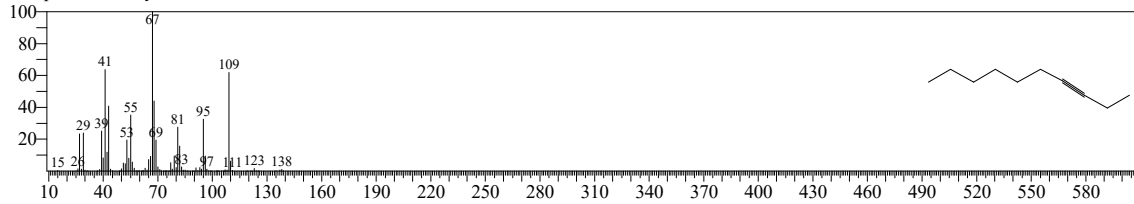
Line#:27 R.Time:15.925(Scan#:1186) MassPeaks:396
RawMode:Averaged 15.920-15.930(1185-1187) BasePeak:67.00(8616)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



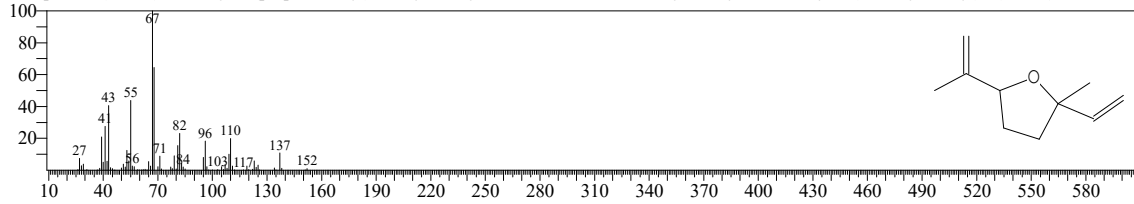
Hit#:1 Entry:16780 Library:NIST14.lib
SI:87 Formula:C10H16O CAS:54750-69-5 MolWeight:152 RetIndex:0
CompName:(2R,5S)-2-Methyl-5-(prop-1-en-2-yl)-2-vinyltetrahydrofuran \$\$ Furan, 2-ethenyltetrahydro-2-methyl-5-(1-methylethenyl)-, (2R,5S)-rel- \$\$



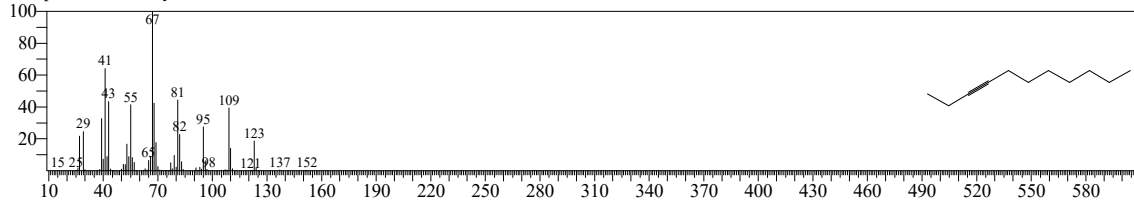
Hit#:2 Entry:10732 Library:NIST14.lib
SI:86 Formula:C10H18 CAS:2384-85-2 MolWeight:138 RetIndex:1033
CompName:3-Decyne \$\$ 3-C10H18 \$\$



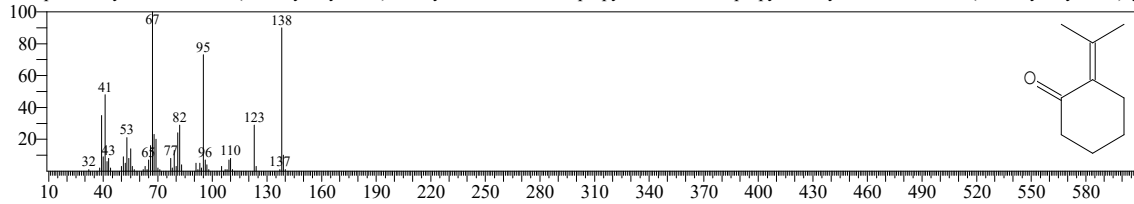
Hit#:3 Entry:16781 Library:NIST14.lib
SI:86 Formula:C10H16O CAS:54750-70-8 MolWeight:152 RetIndex:0
CompName:(2R,5R)-2-Methyl-5-(prop-1-en-2-yl)-2-vinyltetrahydrofuran \$\$ Furan, 2-ethenyltetrahydro-2-methyl-5-(1-methylethenyl)-, (2R,5R)-rel- \$\$



Hit#:4 Entry:9935 Library:NIST14.lib
SI:86 Formula:C11H20 CAS:60212-30-8 MolWeight:152 RetIndex:1132
CompName:3-Undecyne \$\$ 3-C11H20 \$\$

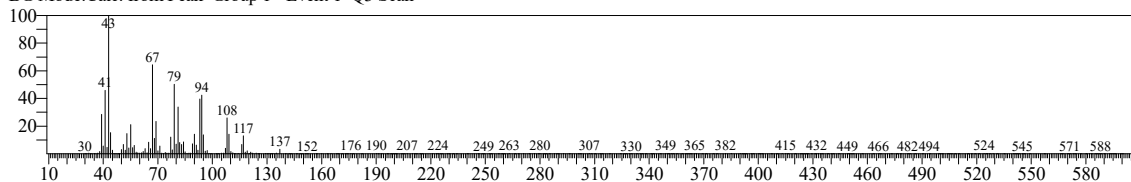


Hit#:5 Entry:10610 Library:NIST14.lib
SI:85 Formula:C9H14O CAS:13747-73-4 MolWeight:138 RetIndex:1151
CompName:Cyclohexanone, 2-(1-methylethylidene)- \$\$ Cyclohexanone, 2-isopropylidene- \$\$ 2-(1-Methylethylidene)cyclohexanone

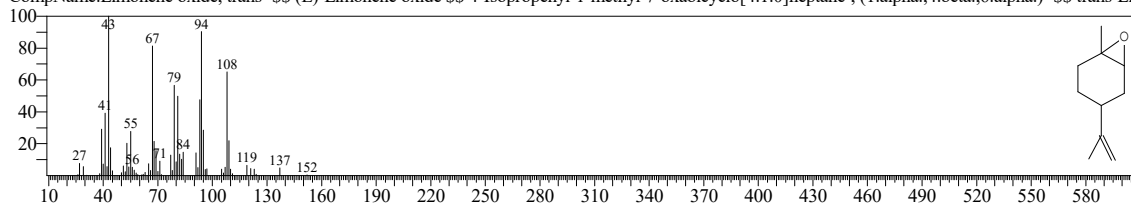


<< Target >>

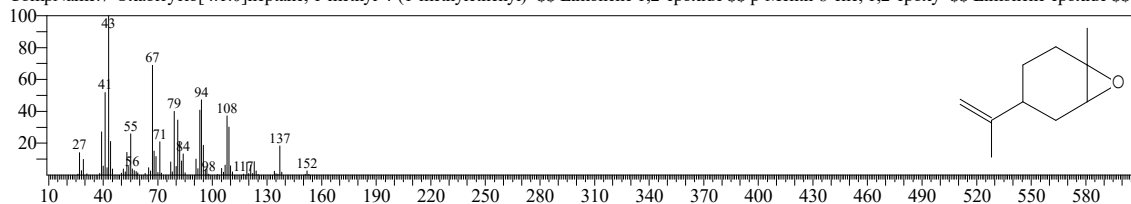
Line#:28 R.Time:16.035(Scan#:1208) MassPeaks:299
RawMode:Averaged 16.030-16.040(1207-1209) BasePeak:43.00(18948)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



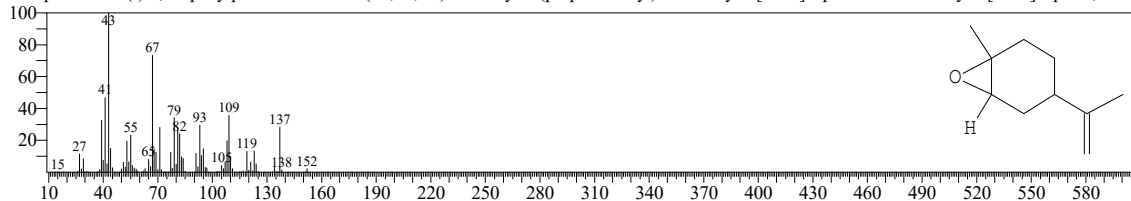
Hit#:1 Entry:9797 Library:NIST14s.lib
SI:89 Formula:C10H16O CAS:4959-35-7 MolWeight:152 RetIndex:1031
CompName:Limone oxide, trans- \$\$ (E)-Limonene oxide \$\$ 4-Isopropenyl-1-methyl-7-oxabicyclo[4.1.0]heptane-, (1.alpha.,4.beta.,6.alpha.)- \$\$ trans-Lin



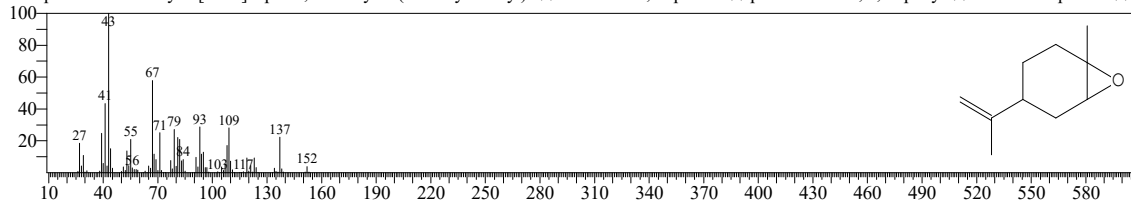
Hit#:2 Entry:9794 Library:NIST14s.lib
SI:88 Formula:C10H16O CAS:1195-92-2 MolWeight:152 RetIndex:1031
CompName:7-Oxabicyclo[4.1.0]heptane, 1-methyl-4-(1-methylethenyl)- \$\$ Limonene 1,2-epoxide \$\$ p-Menth-8-ene, 1,2-epoxy- \$\$ Limonene epoxide \$\$ I



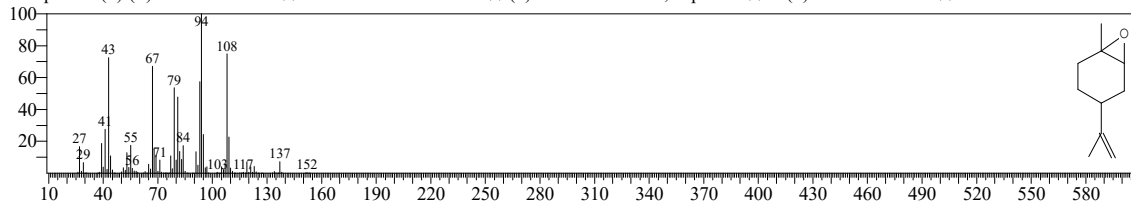
Hit#:3 Entry:16756 Library:NIST14.lib
SI:86 Formula:C10H16O CAS:32543-51-4 MolWeight:152 RetIndex:0
CompName:cis-(-)-1,2-Epoxy-p-menth-8-ene \$\$ (1S,4S,6R)-1-Methyl-4-(prop-1-en-2-yl)-7-oxabicyclo[4.1.0]heptane \$\$ 7-Oxabicyclo[4.1.0]heptane, 1-met



Hit#:4 Entry:16758 Library:NIST14.lib
SI:86 Formula:C10H16O CAS:1195-92-2 MolWeight:152 RetIndex:1031
CompName:7-Oxabicyclo[4.1.0]heptane, 1-methyl-4-(1-methylethenyl)- \$\$ Limonene 1,2-epoxide \$\$ p-Menth-8-ene, 1,2-epoxy- \$\$ Limonene epoxide \$\$ I

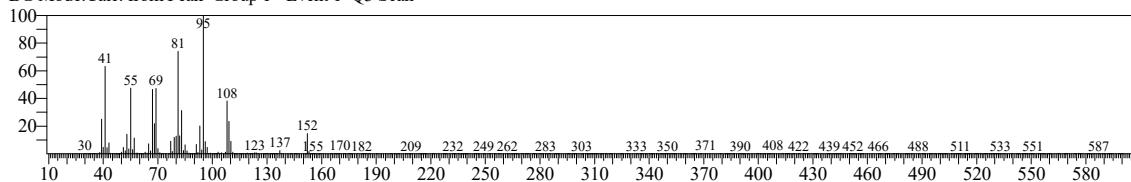


Hit#:5 Entry:16888 Library:NIST14.lib
SI:85 Formula:C10H16O CAS:6909-30-4 MolWeight:152 RetIndex:1031
CompName:(+)-(E)-Limonene oxide \$\$ trans-d--Limonene oxide \$\$ (+)-trans-Limonene oxide \$\$

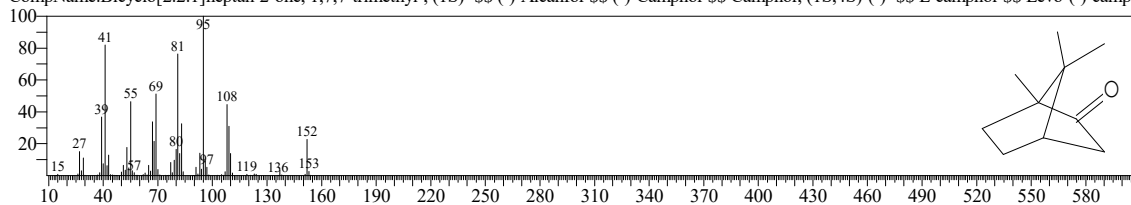


<< Target >>

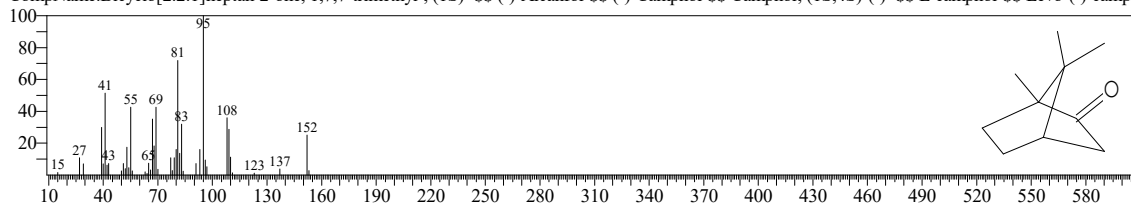
Line#:29 R.Time:16.350(Scan#:1271) MassPeaks:328
RawMode:Averaged 16.345-16.355(1270-1272) BasePeak:95.05(27389)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



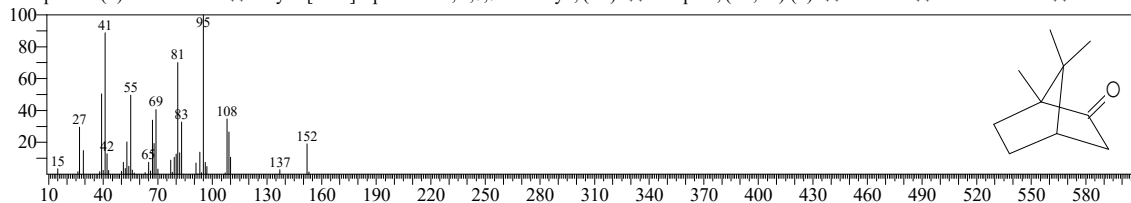
Hit#:1 Entry:9883 Library:NIST14s.lib
SI:95 Formula:C10H16O CAS:464-48-2 MolWeight:152 RetIndex:1121
CompName:Bicyclo[2.2.1]heptan-2-one, 1,7,7-trimethyl-, (1S)- \$\$ (-)-Alcanfor \$\$ (-)-Camphor \$\$ Camphor, (1S,4S)-(-)- \$\$ L-camphor \$\$ Levo(-)-camphor



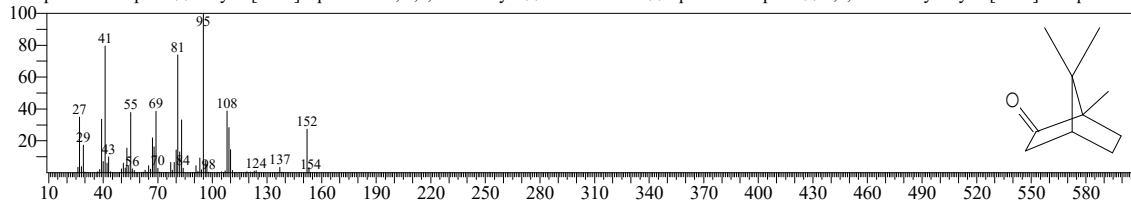
Hit#:2 Entry:16903 Library:NIST14.lib
SI:95 Formula:C10H16O CAS:464-48-2 MolWeight:152 RetIndex:1121
CompName:Bicyclo[2.2.1]heptan-2-one, 1,7,7-trimethyl-, (1S)- \$\$ (-)-Alcanfor \$\$ (-)-Camphor \$\$ Camphor, (1S,4S)-(-)- \$\$ L-camphor \$\$ Levo(-)-camphor



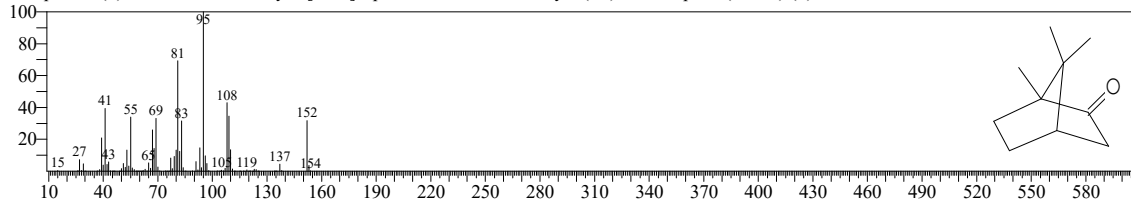
Hit#:3 Entry:9884 Library:NIST14s.lib
SI:94 Formula:C10H16O CAS:464-49-3 MolWeight:152 RetIndex:1121
CompName:(+)-2-Bornanone \$\$ Bicyclo[2.2.1]heptan-2-one, 1,7,7-trimethyl-, (1R)- \$\$ Camphor, (1R,4R)-(+)- \$\$ Alcanfor \$\$ d-2-Bornanone \$\$ d-2-Camphor



Hit#:4 Entry:16892 Library:NIST14.lib
SI:94 Formula:C10H16O CAS:76-22-2 MolWeight:152 RetIndex:1121
CompName:Camphor \$\$ Bicyclo[2.2.1]heptan-2-one, 1,7,7-trimethyl- \$\$ Root bark oil \$\$ Spirit of camphor \$\$ 1,7,7-Trimethylbicyclo[2.2.1]-2-heptanone

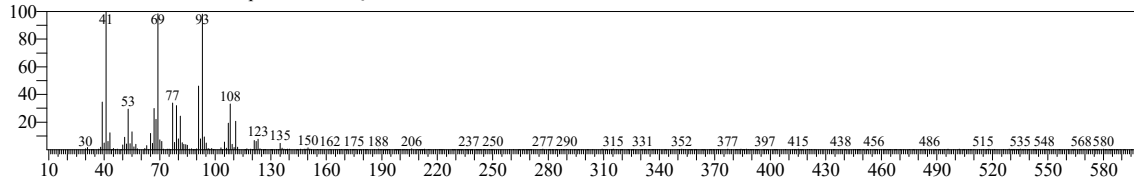


Hit#:5 Entry:9892 Library:NIST14s.lib
SI:93 Formula:C10H16O CAS:464-49-3 MolWeight:152 RetIndex:1121
CompName:(+)-2-Bornanone \$\$ Bicyclo[2.2.1]heptan-2-one, 1,7,7-trimethyl-, (1R)- \$\$ Camphor, (1R,4R)-(+)- \$\$ Alcanfor \$\$ d-2-Bornanone \$\$ d-2-Camphor

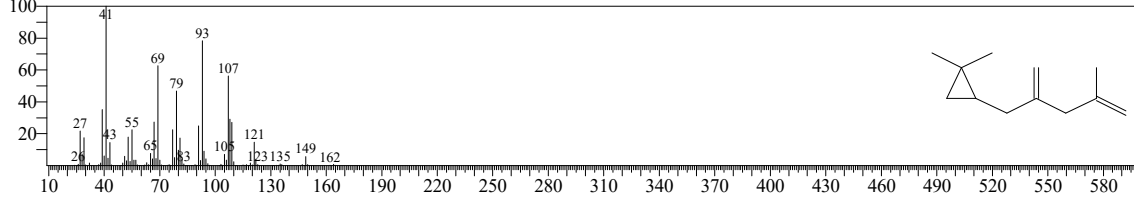


<< Target >>

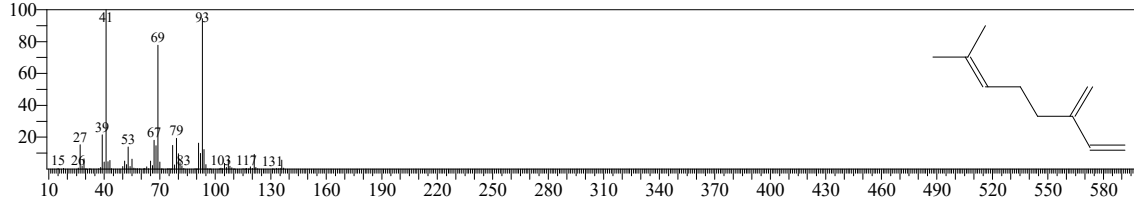
Line#:30 R.Time:16.830(Scan#:1367) MassPeaks:340
RawMode:Averaged 16.825-16.835(1366-1368) BasePeak:41.05(6707)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



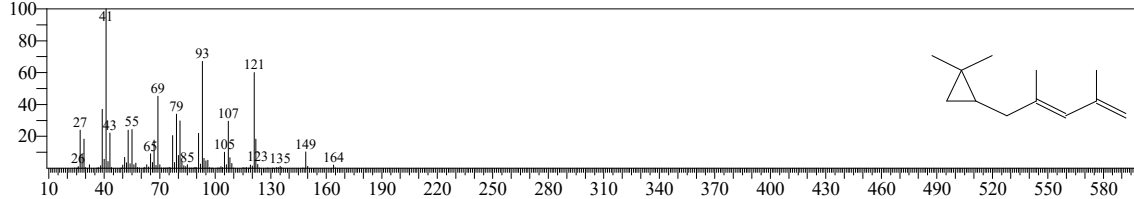
Hit#:1 Entry:23357 Library:NIST14.lib
SI:87 Formula:C12H20 CAS:0-00-0 MolWeight:164 RetIndex:1086
CompName:1-Pentene, 5-(2,2-dimethylcyclopropyl)-2-methyl-4-methylene- \$\$ 1,1-Dimethyl-2-(4-methyl-2-methylene-4-pentenyl)cyclopropane # \$\$



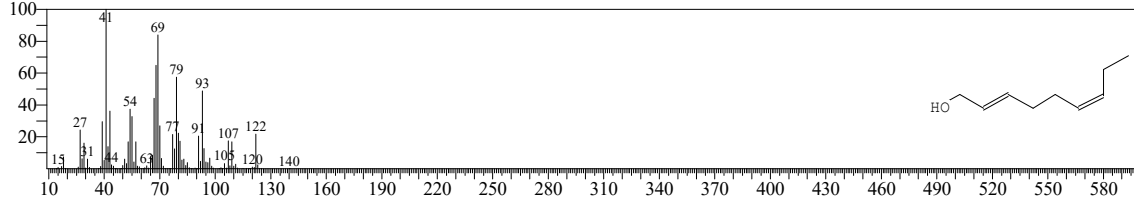
Hit#:2 Entry:6778 Library:NIST14s.lib
SI:85 Formula:C10H16 CAS:123-35-3 MolWeight:136 RetIndex:958
CompName:.beta.-Myrcene \$\$ 1,6-Octadiene, 7-methyl-3-methylene- \$\$ Myrcene \$\$ 7-Methyl-3-methylene-1,6-octadiene \$\$ 7-Methyl-3-methyleneoctadiene



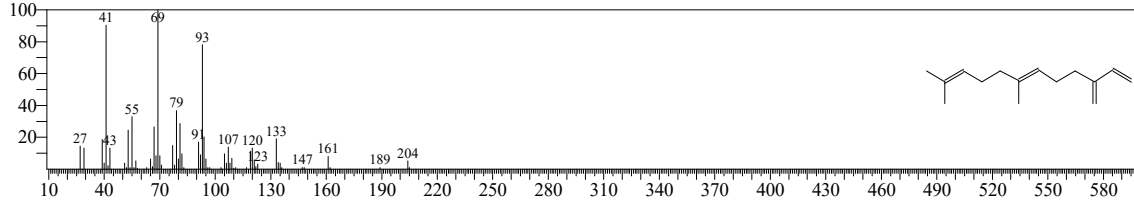
Hit#:3 Entry:23358 Library:NIST14.lib
SI:84 Formula:C12H20 CAS:0-00-0 MolWeight:164 RetIndex:1104
CompName:1,3-Pentadiene, 5-(2,2-dimethylcyclopropyl)-2,4-dimethyl-, (Z or E)- \$\$ 2-[(2E)-2,4-Dimethyl-2,4-pentadienyl]-1,1-dimethylcyclopropane # \$\$



Hit#:4 Entry:7496 Library:NIST14s.lib
SI:84 Formula:C9H16O CAS:28069-72-9 MolWeight:140 RetIndex:1175
CompName:trans,cis-2,6-Nonadien-1-ol \$\$ 2,6-Nonadien-1-ol, (E,Z)- \$\$ trans-2-cis-6-Nonadien-1-ol \$\$ 2,6-Nonadienol, trans,cis- \$\$ 2-trans-6-cis-Nonadien-1-ol

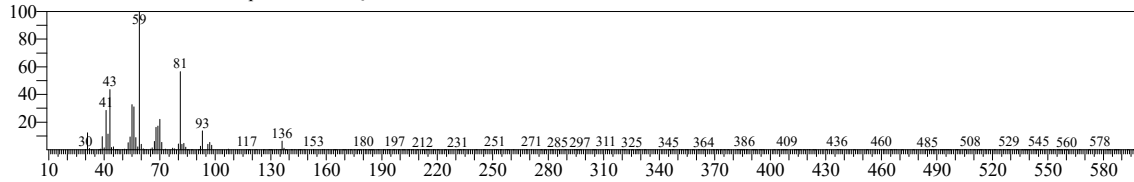


Hit#:5 Entry:19060 Library:NIST14s.lib
SI:84 Formula:C15H24 CAS:18794-84-8 MolWeight:204 RetIndex:1440
CompName:(E)-.beta.-Farnesene \$\$ 1,6,10-Dodecatriene, 7,11-dimethyl-3-methylene-, (E)- \$\$ 7,11-Dimethyl-3-methylene-1,6,10-dodecatriene, trans \$\$ (6E)

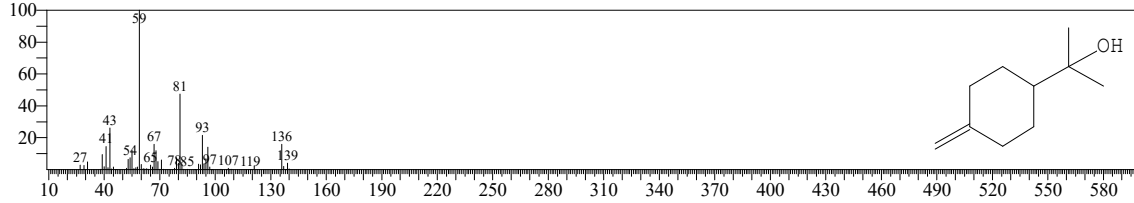


<< Target >>

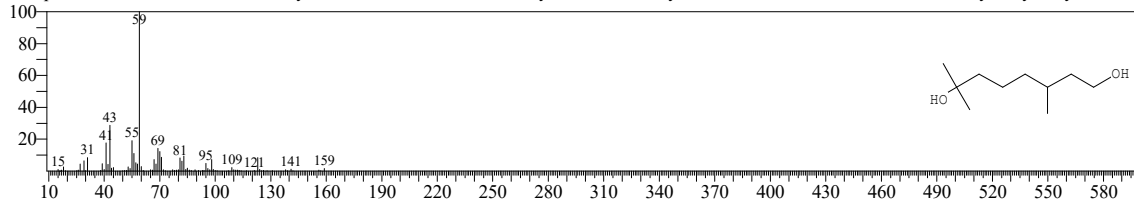
Line#:31 R.Time:17.050(Scan#:1411) MassPeaks:250
RawMode:Averaged 17.045-17.055(1410-1412) BasePeak:59.00(15580)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



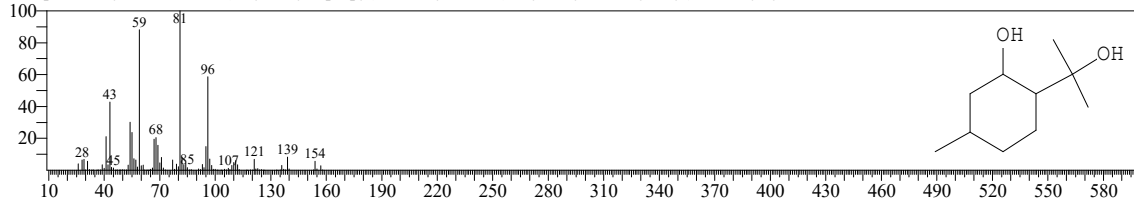
Hit#:1 Entry:18017 Library:NIST14.lib
SI:82 Formula:C10H18O CAS:7299-42-5 MolWeight:154 RetIndex:0
CompName:Cyclohexanemethanol, .alpha.,.alpha.-dimethyl-4-methylene- \$\$.delta.-Terpineol \$\$.alpha.,.alpha.-Dimethyl-4-methylenecyclohexanemethanol



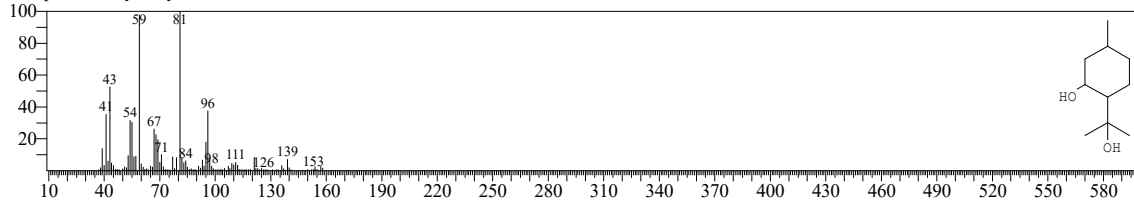
Hit#:2 Entry:29412 Library:NIST14.lib
SI:81 Formula:C10H22O2 CAS:107-74-4 MolWeight:174 RetIndex:1286
CompName:1,7-Octanediol, 3,7-dimethyl- \$\$ 2,8-Octanediol, 2,6-dimethyl- \$\$ 3,7-Dimethyl-1,7-octanediol \$\$ 1-Octanol, 3,7-dimethyl-7-hydroxy- \$\$ 1,2-C



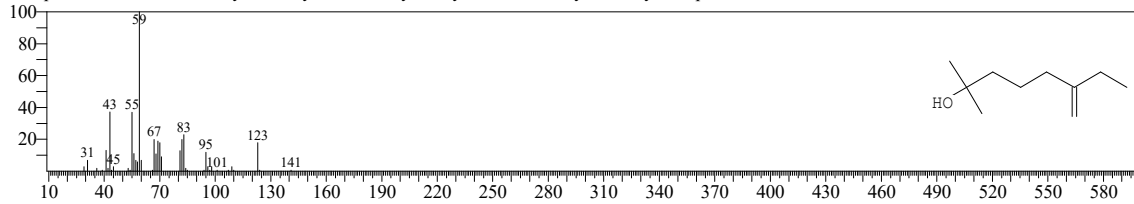
Hit#:3 Entry:28342 Library:NIST14.lib
SI:80 Formula:C10H20O2 CAS:138663-70-4 MolWeight:172 RetIndex:1320
CompName:Cyclohexanol, 2-(2-hydroxy-2-propyl)-5-methyl- \$\$ 2-(1-Hydroxy-1-methylethyl)-5-methylcyclohexanol # \$\$



Hit#:4 Entry:28341 Library:NIST14.lib
SI:80 Formula:C10H20O2 CAS:0-00-0 MolWeight:172 RetIndex:1320
CompName:8-hydroxymenthol

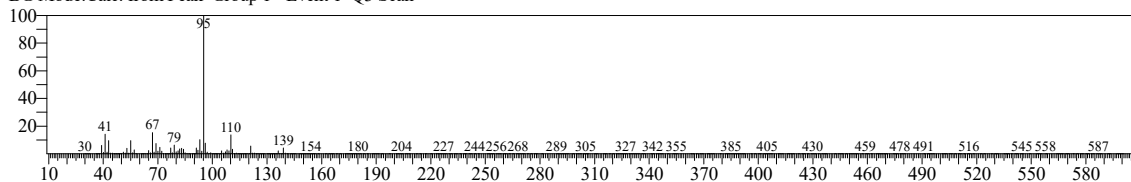


Hit#:5 Entry:10745 Library:NIST14s.lib
SI:80 Formula:C10H20O CAS:18479-59-9 MolWeight:156 RetIndex:1074
CompName:2-Octanol, 2-methyl-6-methylene- \$\$ Dihydro myrcenol \$\$ 6-Ethyl-2-methyl-6-hepten-2-ol # \$\$

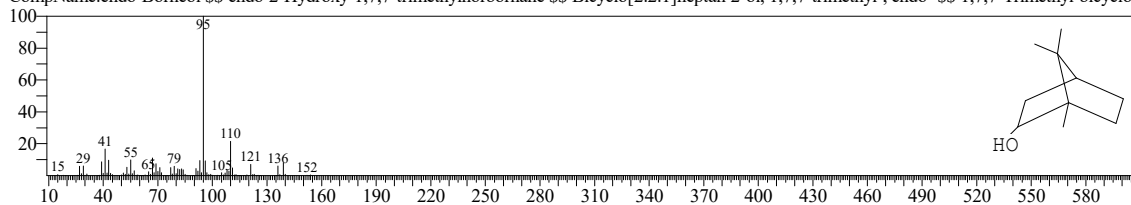


<< Target >>

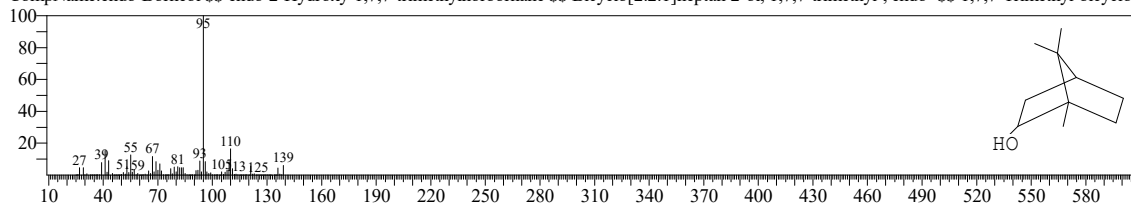
Line#:32 R.Time:17.125(Scan#:1426) MassPeaks:366
RawMode:Averaged 17.120-17.130(1425-1427) BasePeak:95.10(334547)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



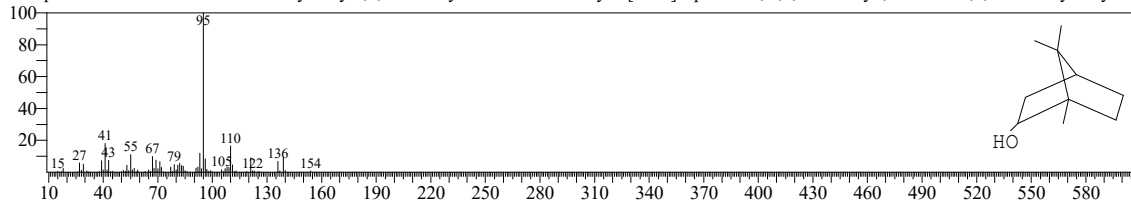
Hit#:1 Entry:18140 Library:NIST14.lib
SI:96 Formula:C10H18O CAS:507-70-0 MolWeight:154 RetIndex:1138
CompName:endo-Borneol \$\$ endo-2-Hydroxy-1,7,7-trimethylnorbornane \$\$ Bicyclo[2.2.1]heptan-2-ol, 1,7,7-trimethyl-, endo- \$\$ 1,7,7-Trimethyl-bicyclo[2.2.1]heptan-2-ol, 1,7,7-trimethyl-, endo-



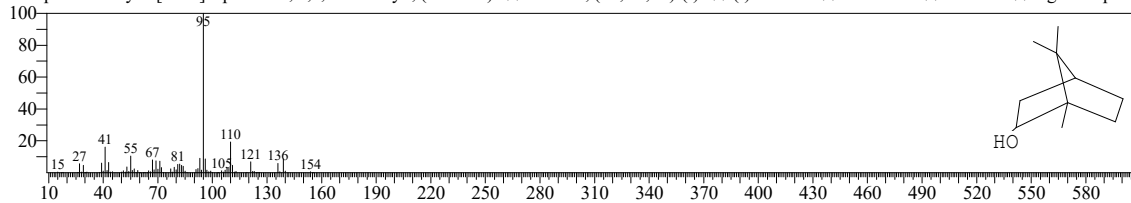
Hit#:2 Entry:10403 Library:NIST14s.lib
SI:95 Formula:C10H18O CAS:507-70-0 MolWeight:154 RetIndex:1138
CompName:endo-Borneol \$\$ endo-2-Hydroxy-1,7,7-trimethylnorbornane \$\$ Bicyclo[2.2.1]heptan-2-ol, 1,7,7-trimethyl-, endo- \$\$ 1,7,7-Trimethyl-bicyclo[2.2.1]heptan-2-ol, 1,7,7-trimethyl-, endo-



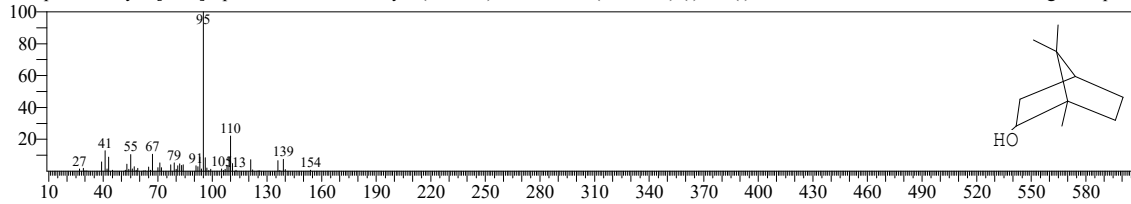
Hit#:3 Entry:10402 Library:NIST14s.lib
SI:94 Formula:C10H18O CAS:507-70-0 MolWeight:154 RetIndex:1138
CompName:endo-Borneol \$\$ endo-2-Hydroxy-1,7,7-trimethylnorbornane \$\$ Bicyclo[2.2.1]heptan-2-ol, 1,7,7-trimethyl-, endo- \$\$ 1,7,7-Trimethyl-bicyclo[2.2.1]heptan-2-ol, 1,7,7-trimethyl-, endo-



Hit#:4 Entry:18141 Library:NIST14.lib
SI:94 Formula:C10H18O CAS:464-45-9 MolWeight:154 RetIndex:1138
CompName:Bicyclo[2.2.1]heptan-2-ol, 1,7,7-trimethyl-, (1S-endo)- \$\$ Borneol, (1S,2R,4S)-(-) \$\$ (-)-Borneol \$\$ L-Borneol \$\$ Linderol \$\$ Ngai camphor :

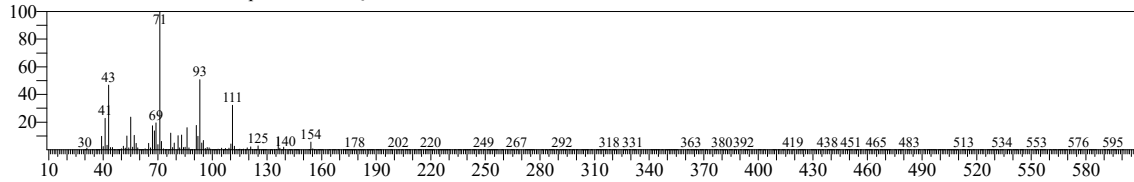


Hit#:5 Entry:10404 Library:NIST14s.lib
SI:93 Formula:C10H18O CAS:464-45-9 MolWeight:154 RetIndex:1138
CompName:Bicyclo[2.2.1]heptan-2-ol, 1,7,7-trimethyl-, (1S-endo)- \$\$ Borneol, (1S,2R,4S)-(-) \$\$ (-)-Borneol \$\$ L-Borneol \$\$ Linderol \$\$ Ngai camphor :

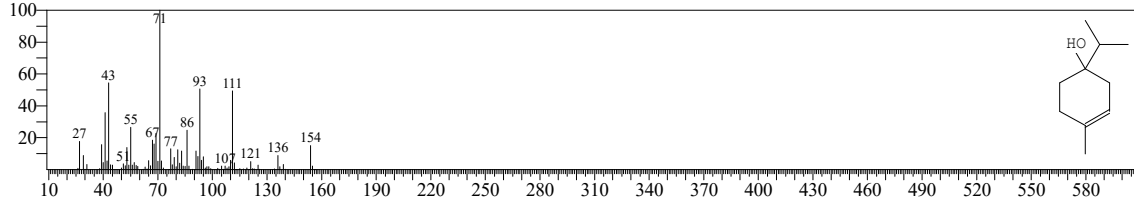


<< Target >>

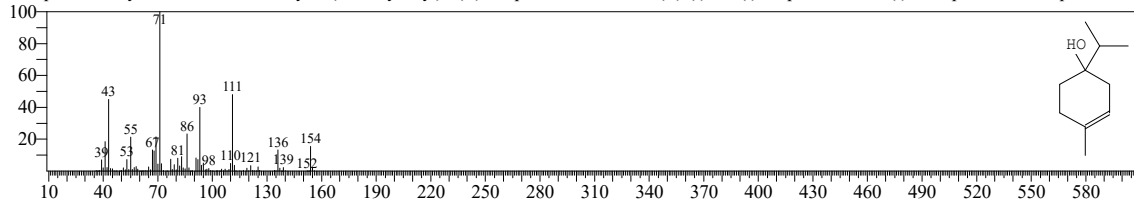
Line#:33 R.Time:17.365(Scan#:1474) MassPeaks:367
RawMode:Averaged 17.360-17.370(1473-1475) BasePeak:71.00(61107)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



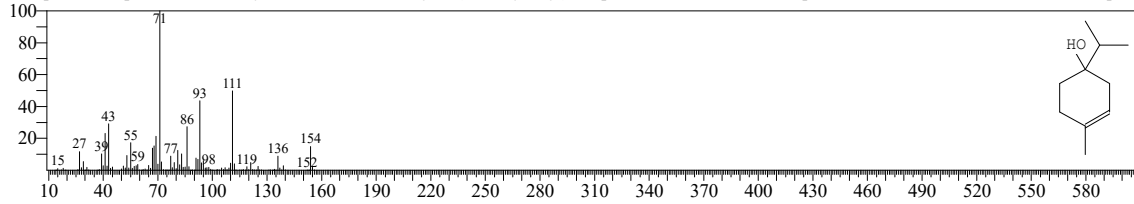
Hit#:1 Entry:10355 Library:NIST14s.lib
SI:93 Formula:C10H18O CAS:562-74-3 MolWeight:154 RetIndex:1137
CompName:Terpinen-4-ol \$ 3-Cyclohexen-1-ol, 4-methyl-1-(1-methylethyl)- \$ \$ p-Menth-1-en-4-ol \$ 1-Terpinen-4-ol \$ 4-Carvomenthenol \$ 4-Terpinen



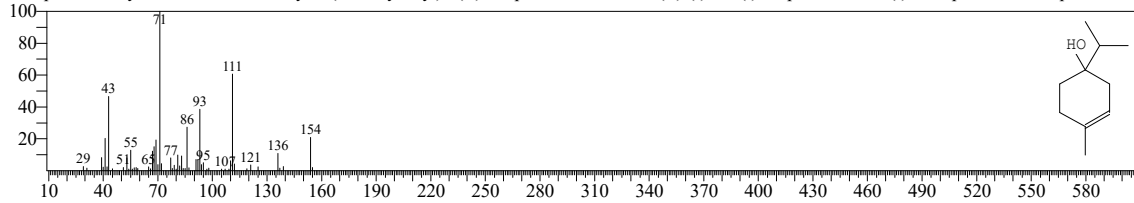
Hit#:2 Entry:18072 Library:NIST14.lib
SI:93 Formula:C10H18O CAS:20126-76-5 MolWeight:154 RetIndex:1137
CompName:3-Cyclohexen-1-ol, 4-methyl-1-(1-methylethyl)-, (R)- \$ \$ p-Menth-1-en-4-ol, (R)-(-) \$ \$ (-)-Terpinen-4-ol \$ \$ (-)-Terpineol \$ \$ L-terpinen-4-ol \$



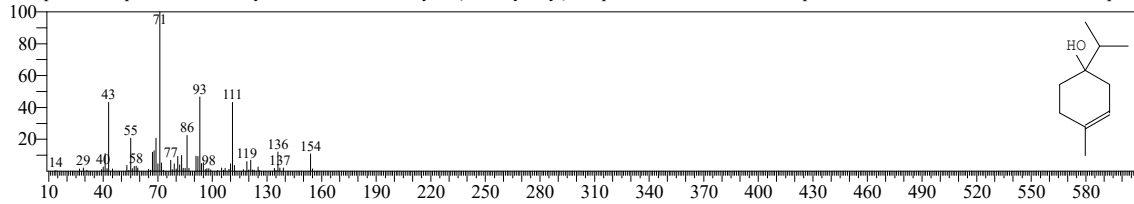
Hit#:3 Entry:18073 Library:NIST14.lib
SI:93 Formula:C10H18O CAS:562-74-3 MolWeight:154 RetIndex:1137
CompName:Terpinen-4-ol \$ 3-Cyclohexen-1-ol, 4-methyl-1-(1-methylethyl)- \$ \$ p-Menth-1-en-4-ol \$ 1-Terpinen-4-ol \$ 4-Carvomenthenol \$ 4-Terpinen



Hit#:4 Entry:10363 Library:NIST14s.lib
SI:92 Formula:C10H18O CAS:20126-76-5 MolWeight:154 RetIndex:1137
CompName:3-Cyclohexen-1-ol, 4-methyl-1-(1-methylethyl)-, (R)- \$ \$ p-Menth-1-en-4-ol, (R)-(-) \$ \$ (-)-Terpinen-4-ol \$ \$ (-)-Terpineol \$ \$ L-terpinen-4-ol \$

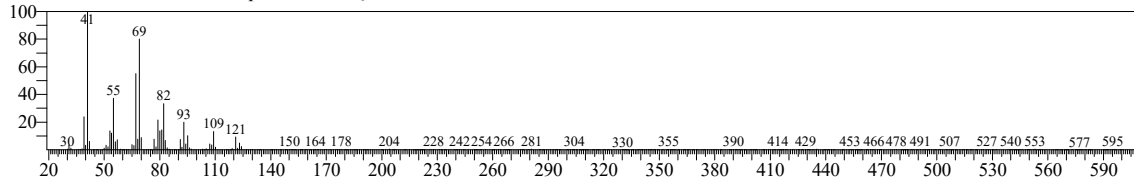


Hit#:5 Entry:10361 Library:NIST14s.lib
SI:91 Formula:C10H18O CAS:562-74-3 MolWeight:154 RetIndex:1137
CompName:Terpinen-4-ol \$ 3-Cyclohexen-1-ol, 4-methyl-1-(1-methylethyl)- \$ \$ p-Menth-1-en-4-ol \$ 1-Terpinen-4-ol \$ 4-Carvomenthenol \$ 4-Terpinen

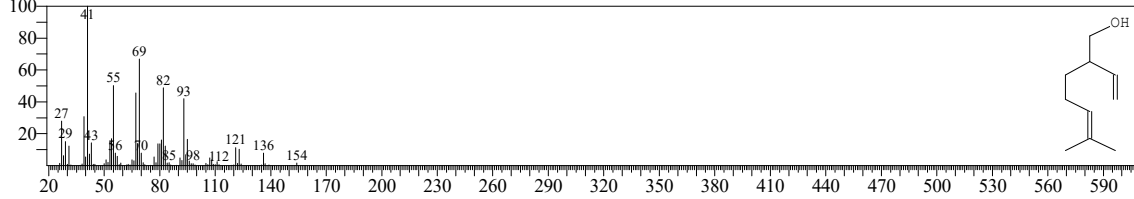


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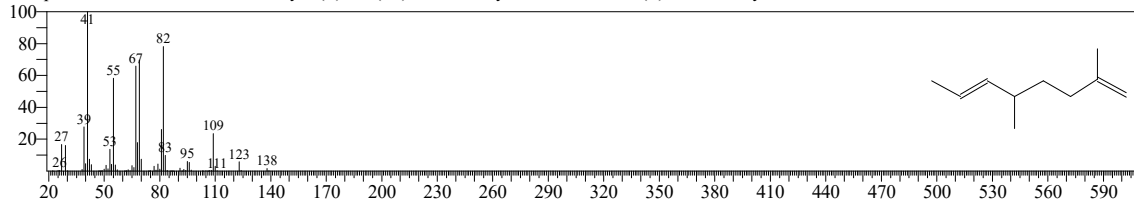
Line#:34 R.Time:17.460(Scan#:1493) MassPeaks:336
RawMode:Averaged 17.455-17.465(1492-1494) BasePeak:41.05(10762)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



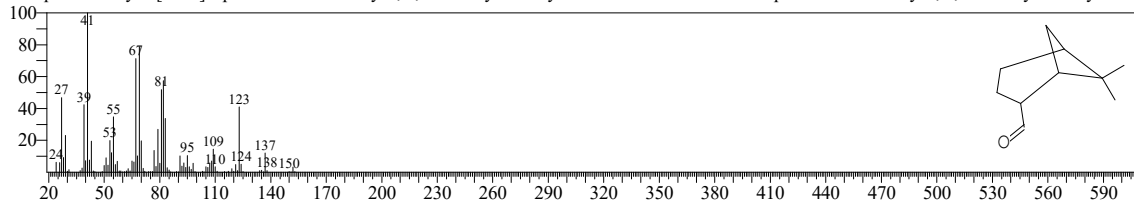
Hit#:1 Entry:17936 Library:NIST14.lib
SI:90 Formula:C10H18O CAS:18479-48-6 MolWeight:154 RetIndex:1169
CompName:5-Hepten-1-ol, 2-ethenyl-6-methyl- \$\$ 6-Methyl-2-vinyl-5-hepten-1-ol # \$\$



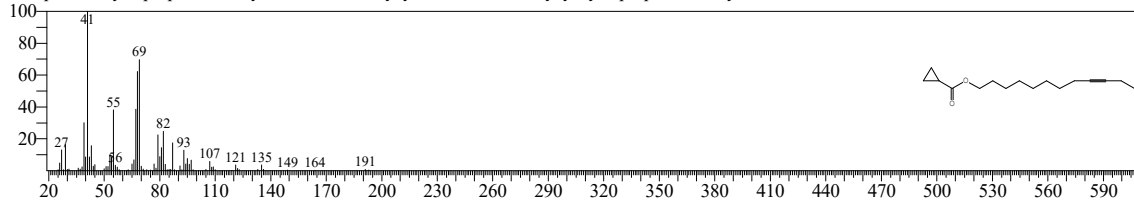
Hit#:2 Entry:10708 Library:NIST14.lib
SI:88 Formula:C10H18 CAS:68702-25-0 MolWeight:138 RetIndex:926
CompName:1,6-Octadiene, 2,5-dimethyl-, (E)- \$\$ (6E)-2,5-Dimethyl-1,6-octadiene \$\$ (E)-2,5-Dimethyl-1,6-octadiene \$\$



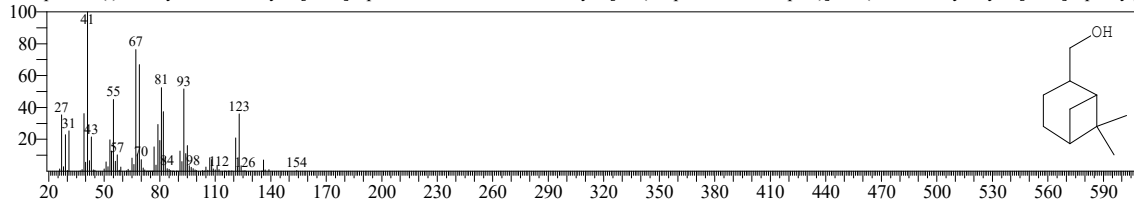
Hit#:3 Entry:9788 Library:NIST14s.lib
SI:86 Formula:C10H16O CAS:4764-14-1 MolWeight:152 RetIndex:1126
CompName:Bicyclo[3.1.1]heptane-2-carboxaldehyde, 6,6-dimethyl- \$\$ Myrtanal \$\$ 10-Pinanal \$\$ 2-Norpinancarboxaldehyde, 6,6-dimethyl- \$\$ Myrtenal,



Hit#:4 Entry:87230 Library:NIST14.lib
SI:86 Formula:C16H26O2 CAS:0-00-0 MolWeight:250 RetIndex:1798
CompName:Cyclopropanecarboxylic acid, dodec-9-ynyl ester \$\$ 9-Dodeceynyl cyclopropanecarboxylate # \$\$

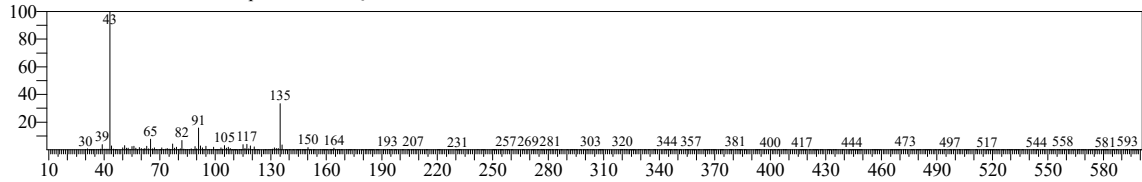


Hit#:5 Entry:17934 Library:NIST14.lib
SI:86 Formula:C10H18O CAS:51152-12-6 MolWeight:154 RetIndex:1180
CompName:(-)-cis-Myrtenol \$\$ Bicyclo[3.1.1]heptane-2-methanol, 6,6-dimethyl-, [1S-(1.alpha.,2.beta.,5.alpha.)]- \$\$ (6,6-Dimethylbicyclo[3.1.1]hept-2-yl)ol

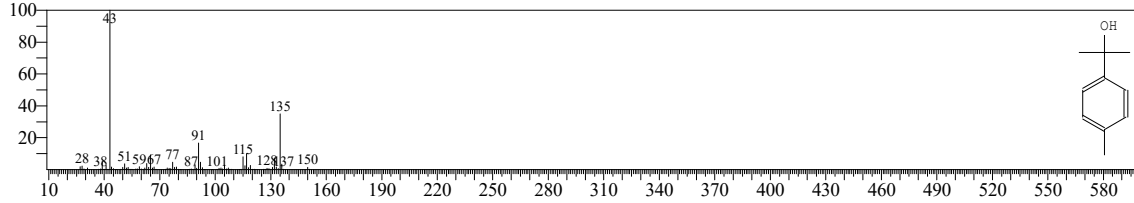


<< Target >>

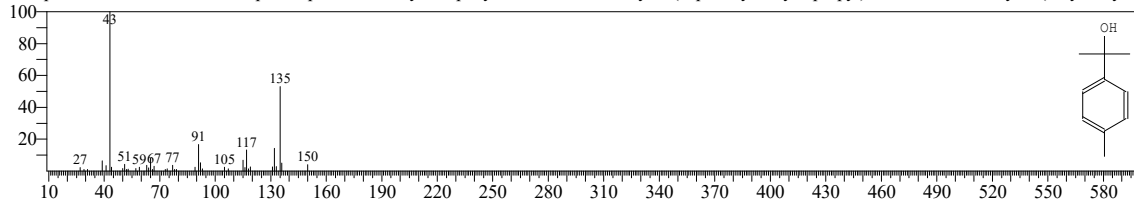
Line#:35 R.Time:17.580(Scan#:1517) MassPeaks:349
RawMode:Averaged 17.575-17.585(1516-1518) BasePeak:43.00(16568)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



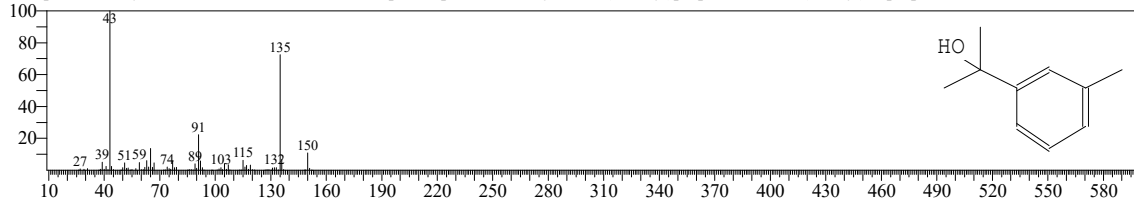
Hit#:1 Entry:9267 Library:NIST14s.lib
SI:89 Formula:C10H14O CAS:1197-01-9 MolWeight:150 RetIndex:1197
CompName:Benzenemethanol, .alpha.,.alpha.,4-trimethyl- \$\$ p-Cymen-8-ol \$\$ 1-Methyl-4-(.alpha.-hydroxyisopropyl)benzene \$\$ 1-Methyl-4-(1-hydroxy-1-



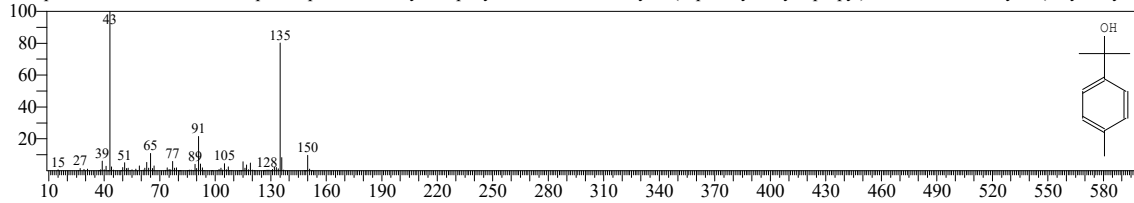
Hit#:2 Entry:15718 Library:NIST14.lib
SI:87 Formula:C10H14O CAS:1197-01-9 MolWeight:150 RetIndex:1197
CompName:Benzenemethanol, .alpha.,.alpha.,4-trimethyl- \$\$ p-Cymen-8-ol \$\$ 1-Methyl-4-(.alpha.-hydroxyisopropyl)benzene \$\$ 1-Methyl-4-(1-hydroxy-1-



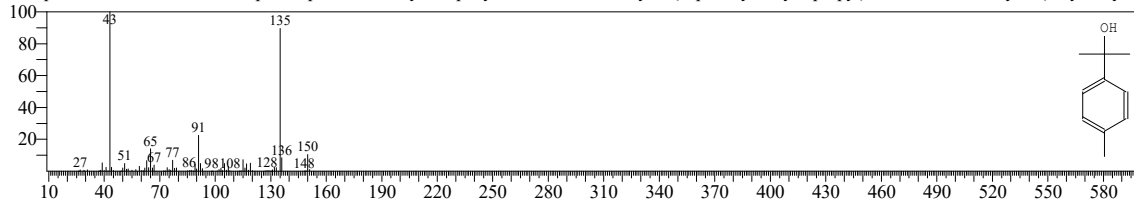
Hit#:3 Entry:15717 Library:NIST14.lib
SI:85 Formula:C10H14O CAS:5208-37-7 MolWeight:150 RetIndex:0
CompName:m-Cymen-8-ol \$\$ Benzenemethanol, .alpha.,.alpha.,3-trimethyl- \$\$ 2-(m-Tolyl)propan-2-ol \$\$ 2-(3-Tolyl)-2-propanol \$\$ NSC 80511 \$\$



Hit#:4 Entry:9268 Library:NIST14s.lib
SI:85 Formula:C10H14O CAS:1197-01-9 MolWeight:150 RetIndex:1197
CompName:Benzenemethanol, .alpha.,.alpha.,4-trimethyl- \$\$ p-Cymen-8-ol \$\$ 1-Methyl-4-(.alpha.-hydroxyisopropyl)benzene \$\$ 1-Methyl-4-(1-hydroxy-1-

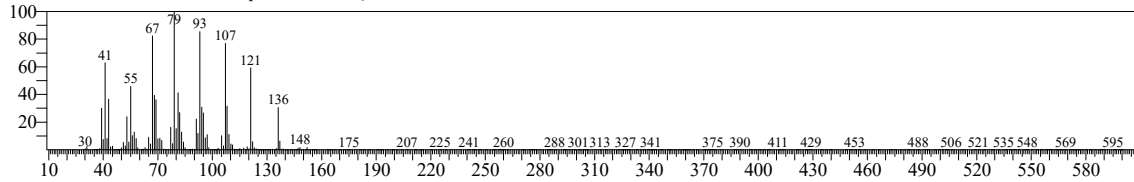


Hit#:5 Entry:9269 Library:NIST14s.lib
SI:84 Formula:C10H14O CAS:1197-01-9 MolWeight:150 RetIndex:1197
CompName:Benzenemethanol, .alpha.,.alpha.,4-trimethyl- \$\$ p-Cymen-8-ol \$\$ 1-Methyl-4-(.alpha.-hydroxyisopropyl)benzene \$\$ 1-Methyl-4-(1-hydroxy-1-

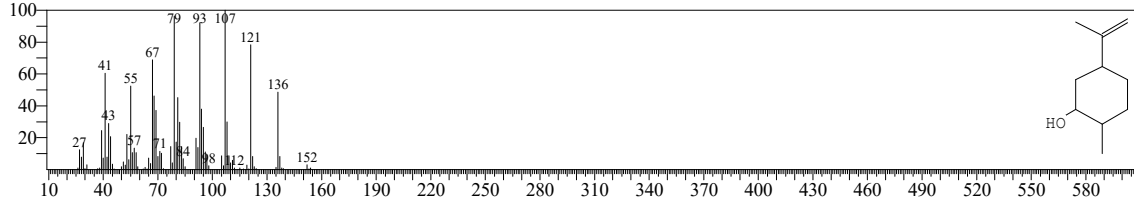


<< Target >>

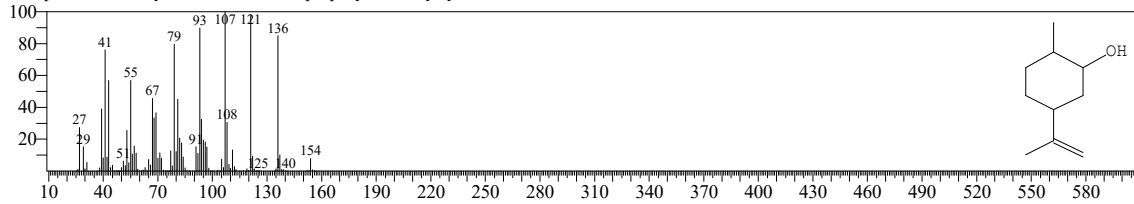
Line#:36 R.Time:17.890(Scan#:1579) MassPeaks:326
RawMode:Averaged 17.885-17.895(1578-1580) BasePeak:79.05(139265)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



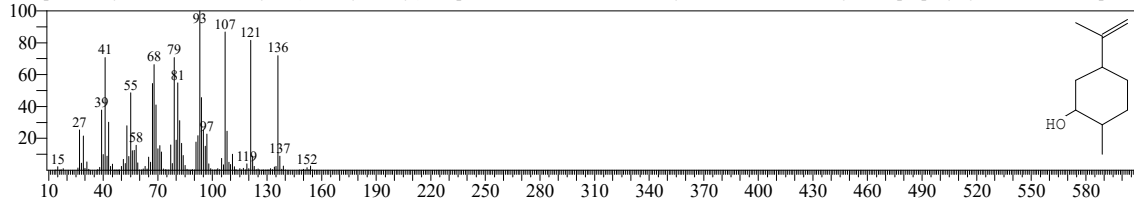
Hit#:1 Entry:10409 Library:NIST14s.lib
SI:96 Formula:C10H18O CAS:619-01-2 MolWeight:154 RetIndex:1196
CompName:Cyclohexanol, 2-methyl-5-(1-methylethenyl)- \$ p-Menth-8-en-2-ol \$ 1,6-Dihydrocarveol \$ 5-Methyl-3-isopropenylcyclohexanol \$ 8-p-Mer



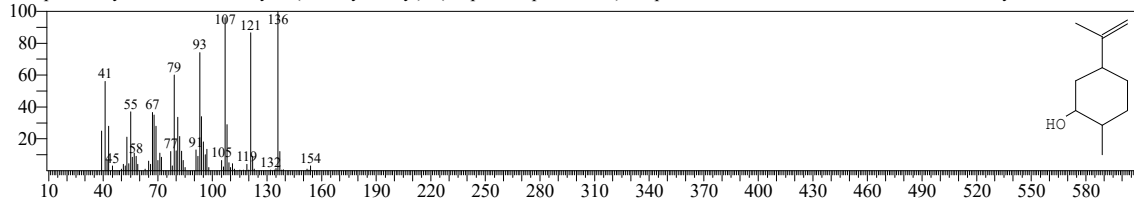
Hit#:2 Entry:18154 Library:NIST14.lib
SI:92 Formula:C10H18O CAS:18675-34-8 MolWeight:154 RetIndex:1196
CompName:Neodihydrocarveol \$ 5-Isopropenyl-2-methylcyclohexanol # \$



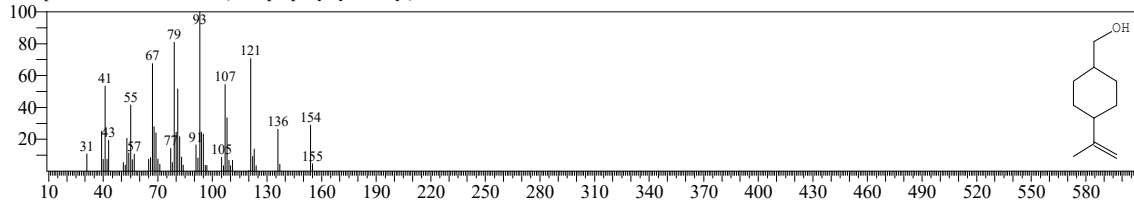
Hit#:3 Entry:18121 Library:NIST14.lib
SI:92 Formula:C10H18O CAS:619-01-2 MolWeight:154 RetIndex:1196
CompName:Cyclohexanol, 2-methyl-5-(1-methylethenyl)- \$ p-Menth-8-en-2-ol \$ 1,6-Dihydrocarveol \$ 6-Methyl-3-isopropenylcyclohexanol \$ 8-p-Mer



Hit#:4 Entry:10424 Library:NIST14s.lib
SI:91 Formula:C10H18O CAS:18675-33-7 MolWeight:154 RetIndex:1196
CompName:Cyclohexanol, 2-methyl-5-(1-methylethenyl)-, (1.alpha.,2.alpha.,5.beta.)- \$ p-Menth-8-en-2-ol, cis-1,2,trans-1,4- \$ Neodihydrocarveol \$ 5-Is

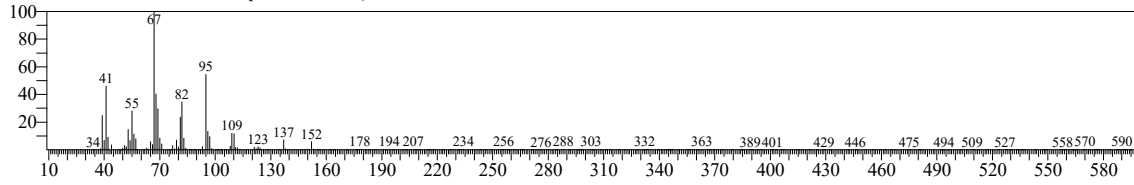


Hit#:5 Entry:18115 Library:NIST14.lib
SI:91 Formula:C10H18O CAS:22451-48-5 MolWeight:154 RetIndex:1250
CompName:trans-Shisool \$ (4-Isopropenylcyclohexyl)methanol # \$

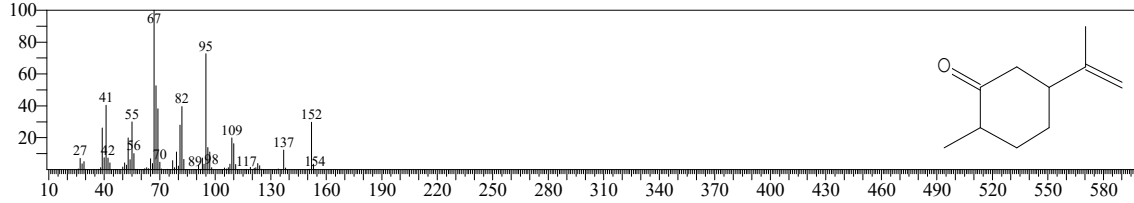


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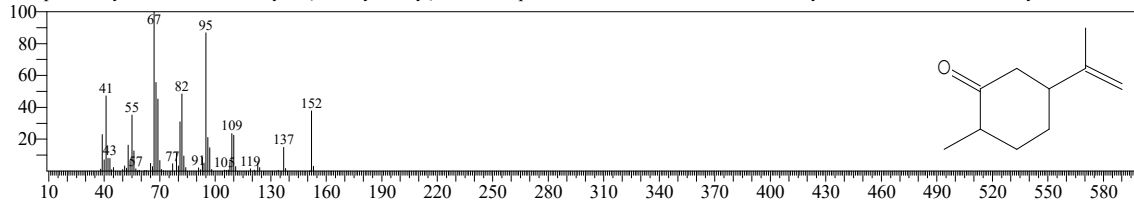
Line#:37 R.Time:18.055(Scan#:1612) MassPeaks:246
RawMode:Averaged 18.050-18.060(1611-1613) BasePeak:67.00(12830)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



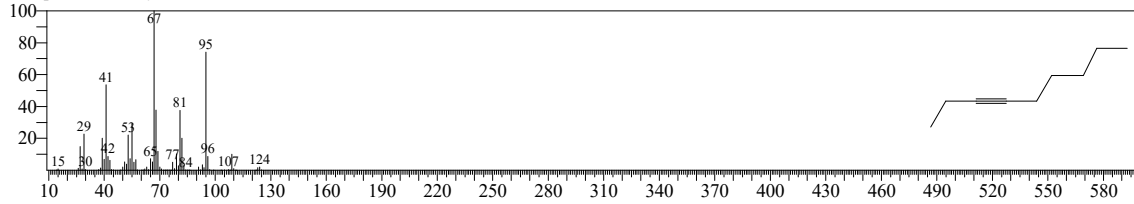
Hit#:1 Entry:9815 Library:NIST14s.lib
SI:91 Formula:C10H16O CAS:5948-04-9 MolWeight:152 RetIndex:1179
CompName:Cyclohexanone, 2-methyl-5-(1-methylethenyl)-, trans- \$\$ p-Menth-8-en-2-one, trans- \$\$ trans-Dihydrocarvone \$\$ Carvone, Dihydro-, trans- \$\$



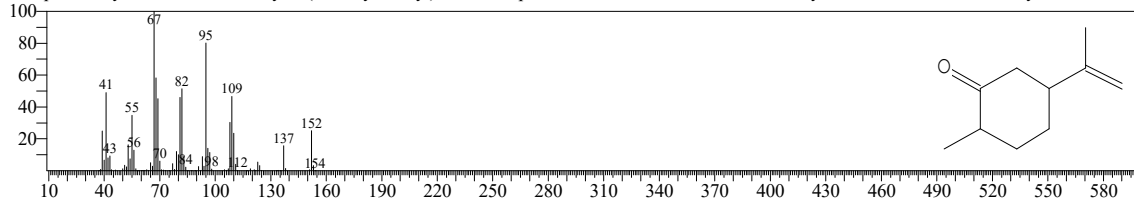
Hit#:2 Entry:9814 Library:NIST14s.lib
SI:90 Formula:C10H16O CAS:5948-04-9 MolWeight:152 RetIndex:1179
CompName:Cyclohexanone, 2-methyl-5-(1-methylethenyl)-, trans- \$\$ p-Menth-8-en-2-one, trans- \$\$ trans-Dihydrocarvone \$\$ Carvone, Dihydro-, trans- \$\$



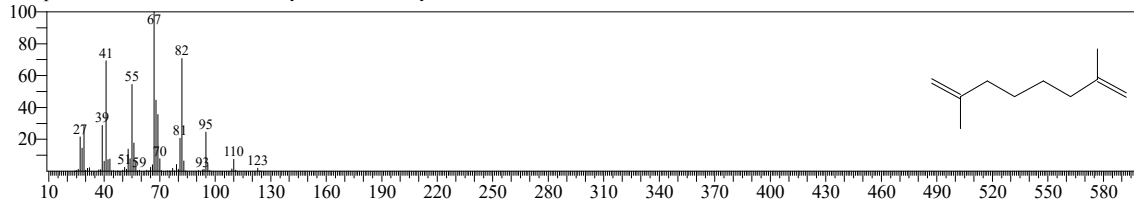
Hit#:3 Entry:6165 Library:NIST14.lib
SI:90 Formula:C9H16 CAS:20184-89-8 MolWeight:124 RetIndex:933
CompName:3-Nonyne \$\$ 3-C9H16 \$\$



Hit#:4 Entry:16784 Library:NIST14.lib
SI:89 Formula:C10H16O CAS:5948-04-9 MolWeight:152 RetIndex:1179
CompName:Cyclohexanone, 2-methyl-5-(1-methylethenyl)-, trans- \$\$ p-Menth-8-en-2-one, trans- \$\$ trans-Dihydrocarvone \$\$ Carvone, Dihydro-, trans- \$\$

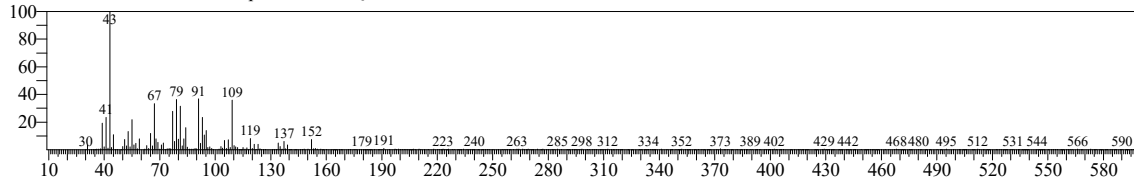


Hit#:5 Entry:10742 Library:NIST14.lib
SI:88 Formula:C10H18 CAS:59840-10-7 MolWeight:138 RetIndex:950
CompName:1,7-Octadiene, 2,7-dimethyl- \$\$ 2,7-Dimethyl-1,7-octadiene \$\$

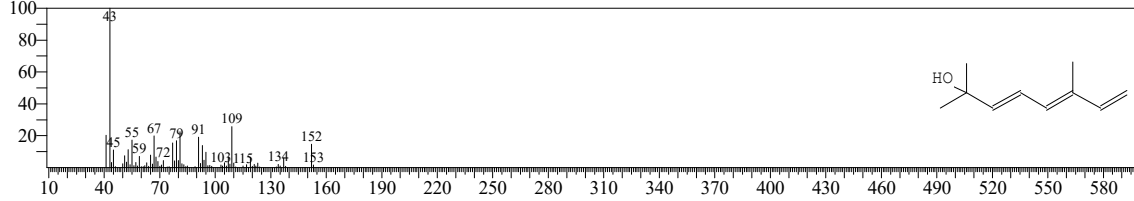


<< Target >>

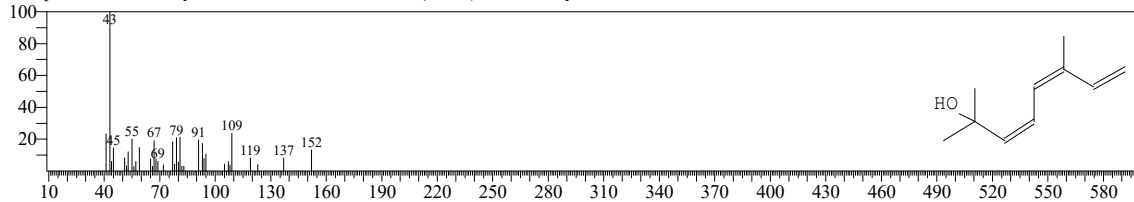
Line#:38 R.Time:18.210(Scan#:1643) MassPeaks:395
RawMode:Averaged 18.205-18.215(1642-1644) BasePeak:43.00(7263)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



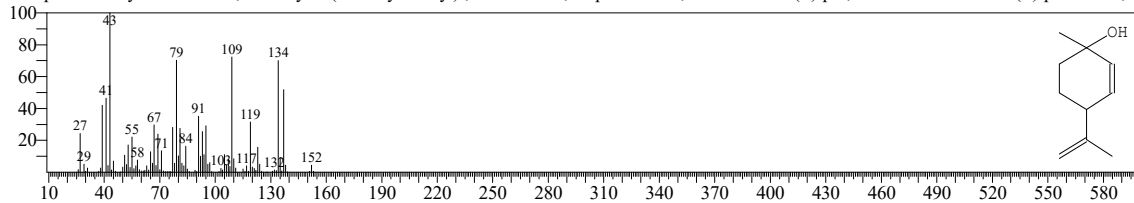
Hit#:1 Entry:16764 Library:NIST14.lib
SI:87 Formula:C10H16O CAS:0-00-0 MolWeight:152 RetIndex:1090
CompName:2,6-Dimethyl-3,5,7-octatriene-2-ol, E,E- \$\$ (3E,5E)-2,6-Dimethyl-3,5,7-octatrien-2-ol # \$\$



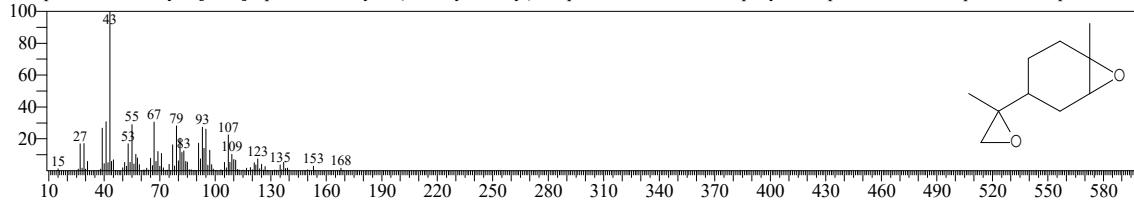
Hit#:2 Entry:16762 Library:NIST14.lib
SI:86 Formula:C10H16O CAS:0-00-0 MolWeight:152 RetIndex:1090
CompName:2,6-Dimethyl-3,5,7-octatriene-2-ol, Z,Z- \$\$ (3Z,5Z)-2,6-Dimethyl-3,5,7-octatrien-2-ol # \$\$



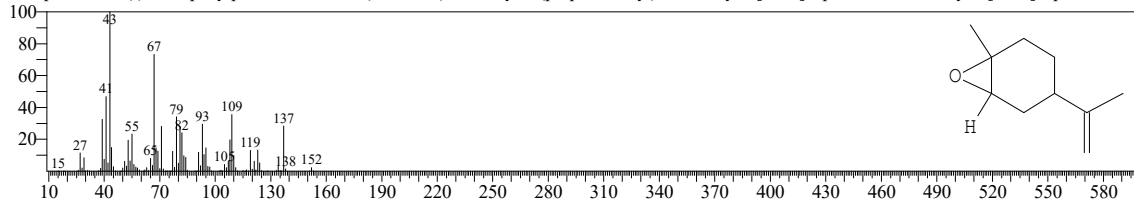
Hit#:3 Entry:16763 Library:NIST14.lib
SI:83 Formula:C10H16O CAS:7212-40-0 MolWeight:152 RetIndex:1140
CompName:2-Cyclohexen-1-ol, 1-methyl-4-(1-methylethenyl)-, trans- \$\$ 1R,4R-p-Mentha-2,8-dien-1-ol \$\$ (E)-p-2,8-Menthadien-1-ol \$\$ (E)-p-Mentha-2,8-



Hit#:4 Entry:25507 Library:NIST14.lib
SI:83 Formula:C10H16O2 CAS:96-08-2 MolWeight:168 RetIndex:1128
CompName:7-Oxabicyclo[4.1.0]heptane, 1-methyl-4-(2-methyloxiranyl)- \$\$ p-Menthane, 1,2:8,9-diepoxy- \$\$.alpha.-Limonene diepoxide \$\$ Dipentene diep

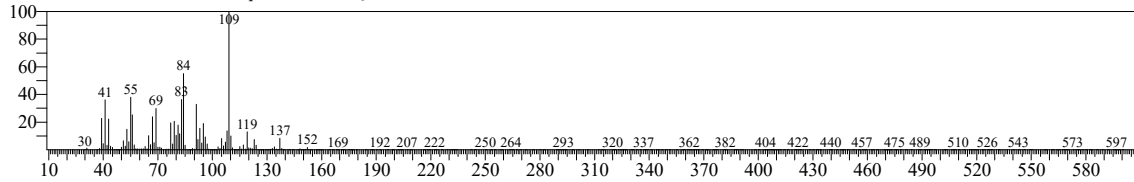


Hit#:5 Entry:16756 Library:NIST14.lib
SI:83 Formula:C10H16O CAS:32543-51-4 MolWeight:152 RetIndex:0
CompName:cis-(-)-1,2-Epoxy-p-menth-8-ene \$\$ (1S,4S,6R)-1-Methyl-4-(prop-1-en-2-yl)-7-oxabicyclo[4.1.0]heptane \$\$ 7-Oxabicyclo[4.1.0]heptane, 1-met

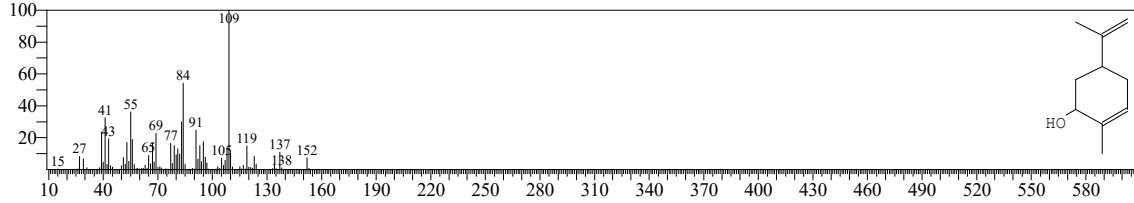


<< Target >>

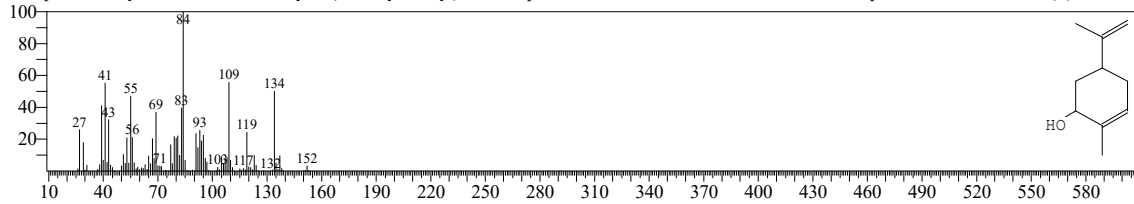
Line#:39 R.Time:18.555(Scan#:1712) MassPeaks:326
RawMode:Averaged 18.550-18.560(1711-1713) BasePeak:109.05(117198)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



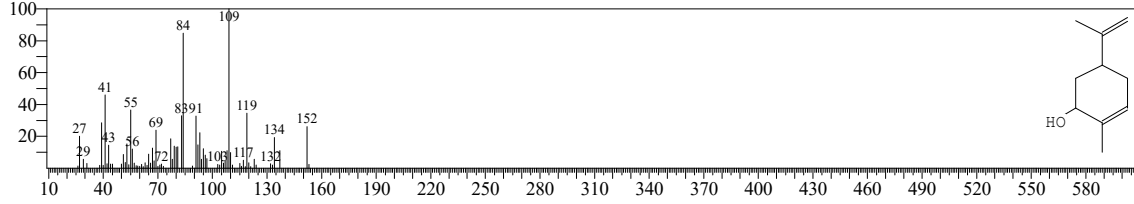
Hit#:1 Entry:9910 Library:NIST14s.lib
SI:96 Formula:C10H16O CAS:1197-06-4 MolWeight:152 RetIndex:1206
CompName:2-Cyclohexen-1-ol, 2-methyl-5-(1-methylethenyl)-, cis- \$ p-Mentha-6,8-dien-2-ol, cis- \$ cis-Carveol \$ p-Mentha-6,8-dien-2-ol, (Z)- \$ cis-2-



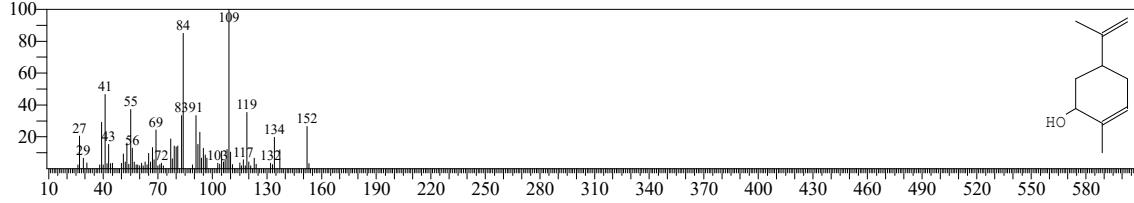
Hit#:2 Entry:9876 Library:NIST14s.lib
SI:89 Formula:C10H16O CAS:1197-06-4 MolWeight:152 RetIndex:1206
CompName:2-Cyclohexen-1-ol, 2-methyl-5-(1-methylethenyl)-, cis- \$ p-Mentha-6,8-dien-2-ol, cis- \$ cis-Carveol \$ p-Mentha-6,8-dien-2-ol, (Z)- \$ cis-2-



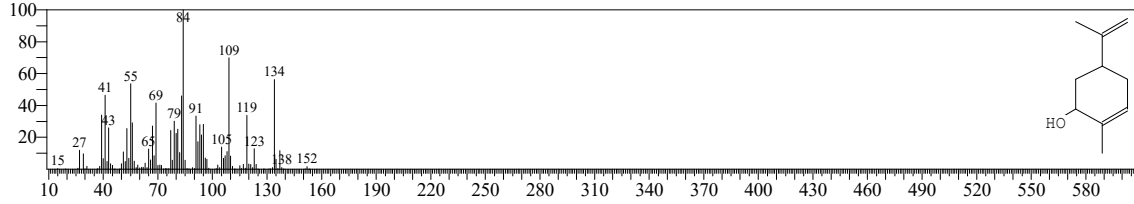
Hit#:3 Entry:16939 Library:NIST14s.lib
SI:89 Formula:C10H16O CAS:1197-07-5 MolWeight:152 RetIndex:1206
CompName:trans-Carveol \$ 2-Cyclohexen-1-ol, 2-methyl-5-(1-methylethenyl)-, trans- \$ p-Mentha-6,8-dien-2-ol, trans- \$ (E)-Carveol \$ t-Carveol \$ tra



Hit#:4 Entry:9909 Library:NIST14s.lib
SI:89 Formula:C10H16O CAS:1197-07-5 MolWeight:152 RetIndex:1206
CompName:trans-Carveol \$ 2-Cyclohexen-1-ol, 2-methyl-5-(1-methylethenyl)-, trans- \$ p-Mentha-6,8-dien-2-ol, trans- \$ (E)-Carveol \$ t-Carveol \$ tra

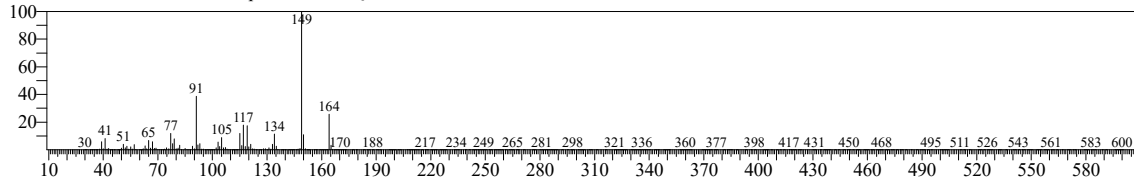


Hit#:5 Entry:9877 Library:NIST14s.lib
SI:88 Formula:C10H16O CAS:99-48-9 MolWeight:152 RetIndex:1206
CompName:Carveol \$ p-Mentha-6,8-dien-2-ol \$ 2-Cyclohexen-1-ol, 2-methyl-5-(1-methylethenyl)- \$ p-Mentha-1,8-dien-6-ol \$ 1-Methyl-4-isopropeny

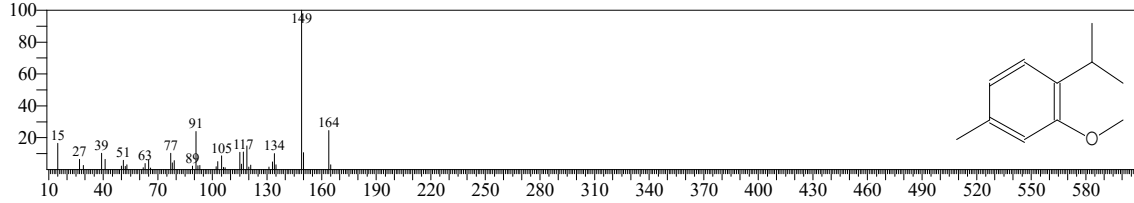


<< Target >>

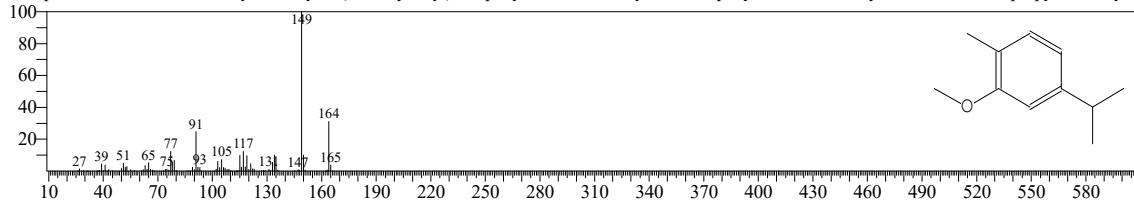
Line#:40 R.Time:18.755(Scan#:1752) MassPeaks:370
RawMode:Averaged 18.750-18.760(1751-1753) BasePeak:149.05(174898)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



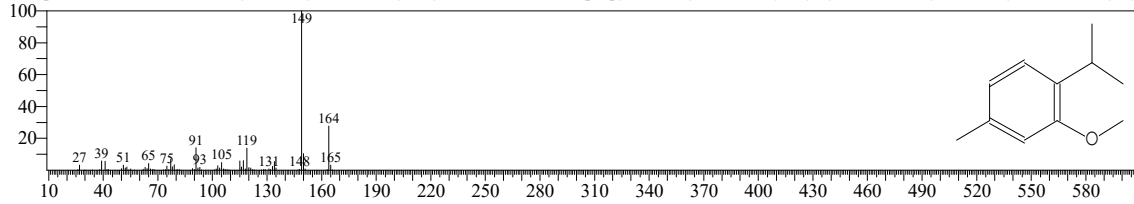
Hit#:1 Entry:23337 Library:NIST14.lib
SI:92 Formula:C11H16O CAS:1076-56-8 MolWeight:164 RetIndex:1231
CompName:Benzen, 2-methoxy-4-methyl-1-(1-methylethyl)- \$\$ Anisole, 2-isopropyl-5-methyl- \$\$ Methyl thymyl ether \$\$ Thymol methyl ether \$\$ Thymyl



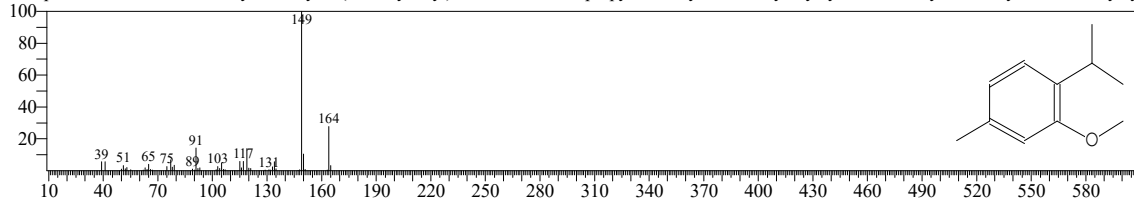
Hit#:2 Entry:23339 Library:NIST14.lib
SI:92 Formula:C11H16O CAS:6379-73-3 MolWeight:164 RetIndex:0
CompName:Benzen, 2-methoxy-1-methyl-4-(1-methylethyl)- \$\$ p-Cymene-2-ol methyl ether \$\$ p-Cymene, 2-methoxy- \$\$ Anisole, 5-isopropyl-2-methyl- \$\$



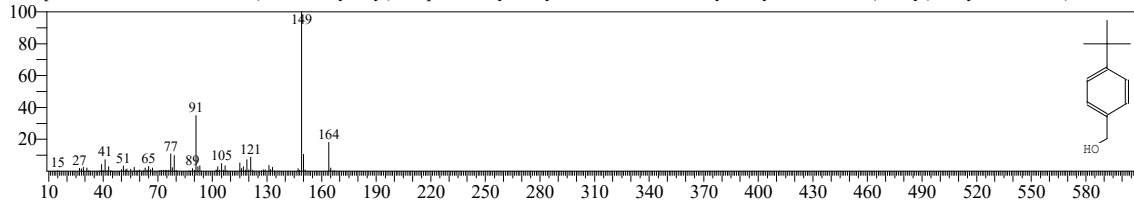
Hit#:3 Entry:12194 Library:NIST14s.lib
SI:89 Formula:C11H16O CAS:1076-56-8 MolWeight:164 RetIndex:1231
CompName:Benzen, 2-methoxy-4-methyl-1-(1-methylethyl)- \$\$ Anisole, 2-isopropyl-5-methyl- \$\$ Methyl thymyl ether \$\$ Thymol methyl ether \$\$ Thymyl



Hit#:4 Entry:12193 Library:NIST14s.lib
SI:89 Formula:C11H16O CAS:1076-56-8 MolWeight:164 RetIndex:1231
CompName:Benzen, 2-methoxy-4-methyl-1-(1-methylethyl)- \$\$ Anisole, 2-isopropyl-5-methyl- \$\$ Methyl thymyl ether \$\$ Thymol methyl ether \$\$ Thymyl

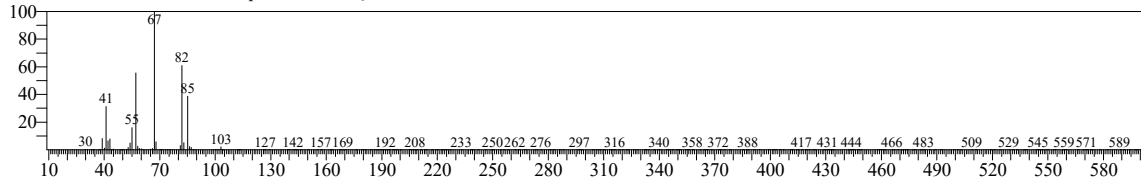


Hit#:5 Entry:12187 Library:NIST14s.lib
SI:88 Formula:C11H16O CAS:877-65-6 MolWeight:164 RetIndex:1363
CompName:Benzenemethanol, 4-(1,1-dimethylethyl)- \$\$ p-tert-Butylbenzyl alcohol \$\$ 4-tert-Butylbenzyl alcohol \$\$ 4-(tert-Butyl)benzylalcohol \$\$ (4-tert-Butyl

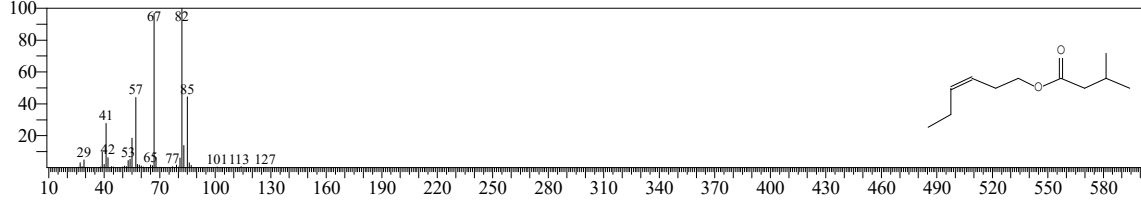


<< Target >>

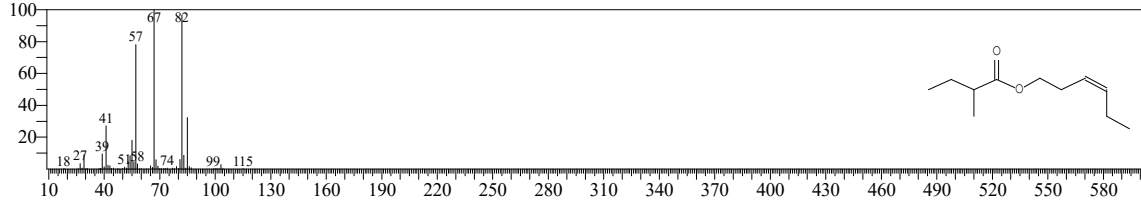
Line#:41 R.Time:18.915(Scan#:1784) MassPeaks:257
RawMode:Averaged 18.910-18.920(1783-1785) BasePeak:67.05(75540)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



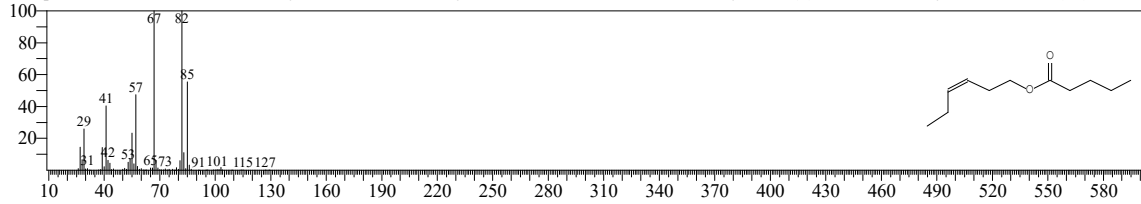
Hit#:1 Entry:15732 Library:NIST14s.lib
SI:92 Formula:C11H20O2 CAS:35154-45-1 MolWeight:184 RetIndex:1226
CompName:cis-3-Hexenyl isovalerate \$\$ Isovaleric acid cis-3-hexenyl ester \$\$ Butanoic acid, 3-methyl-, 3-hexenyl ester, (Z)- \$\$ Isovaleric acid, 3-hexenyl ester



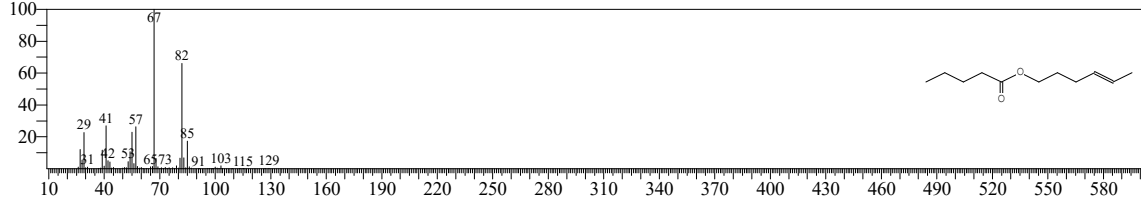
Hit#:2 Entry:15724 Library:NIST14s.lib
SI:92 Formula:C11H20O2 CAS:53398-85-9 MolWeight:184 RetIndex:1226
CompName:cis-3-Hexenyl- α -methylbutyrate \$\$ Butanoic acid, 2-methyl-, 3-hexenyl ester, (Z)- \$\$ (3Z)-3-Hexenyl 2-methylbutanoate # \$\$



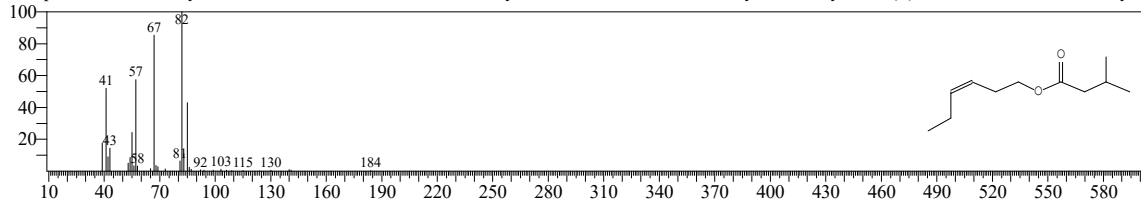
Hit#:3 Entry:35798 Library:NIST14.lib
SI:91 Formula:C11H20O2 CAS:35852-46-1 MolWeight:184 RetIndex:1290
CompName:n-Valeric acid cis-3-hexenyl ester \$\$ cis-3-Hexenyl valerate \$\$ Pentanoic acid, 3-hexenyl ester, (Z)- \$\$ cis-3-Hexenyl N-valerate \$\$ (3Z)-3-Hexenyl valerate



Hit#:4 Entry:35797 Library:NIST14.lib
SI:91 Formula:C11H20O2 CAS:0-00-0 MolWeight:184 RetIndex:1290
CompName:4-Pentenoic acid, 3-hexenyl ester \$\$ (4E)-4-Hexenyl pentanoate # \$\$

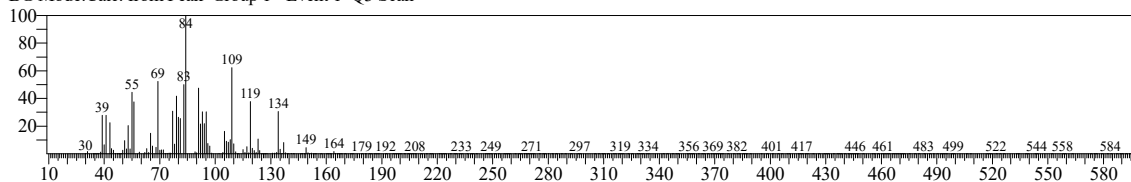


Hit#:5 Entry:15729 Library:NIST14s.lib
SI:90 Formula:C11H20O2 CAS:35154-45-1 MolWeight:184 RetIndex:1226
CompName:cis-3-Hexenyl isovalerate \$\$ Isovaleric acid cis-3-hexenyl ester \$\$ Butanoic acid, 3-methyl-, 3-hexenyl ester, (Z)- \$\$ Isovaleric acid, 3-hexenyl ester

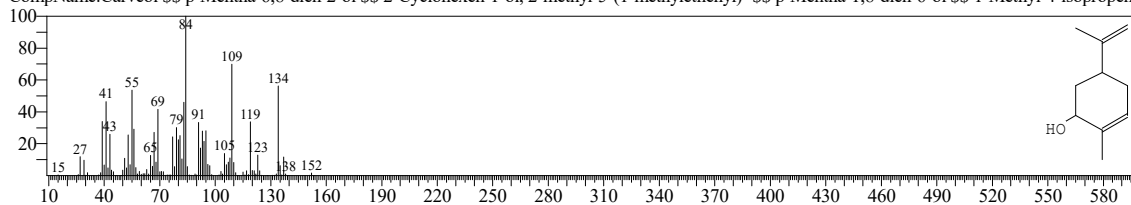


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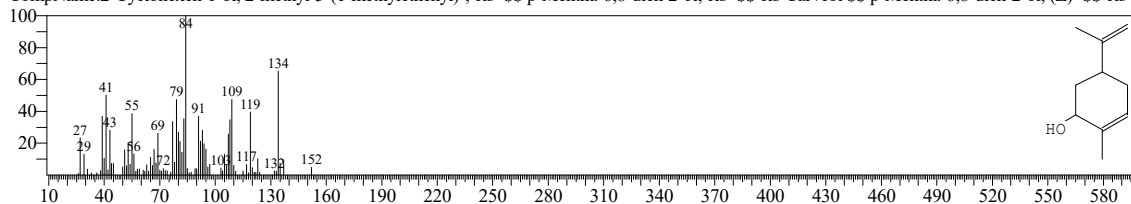
Line#:42 R.Time:19.000(Scan#:1801) MassPeaks:314
RawMode:Averaged 18.995-19.005(1800-1802) BasePeak:84.05(28863)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



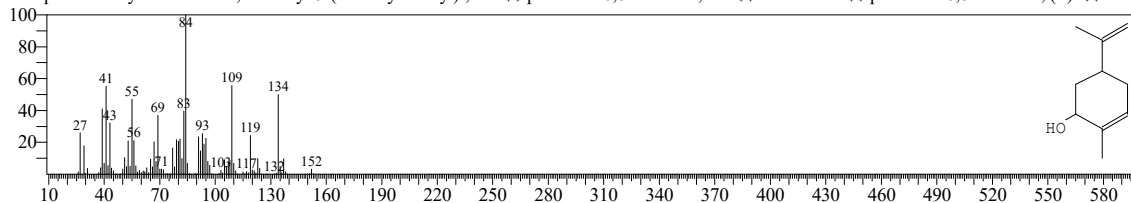
Hit#:1 Entry:9877 Library:NIST14s.lib
SI:92 Formula:C10H16O CAS:99-48-9 MolWeight:152 RetIndex:1206
CompName:Carveol \$\$ p-Mentha-6,8-dien-2-ol \$\$ 2-Cyclohexen-1-ol, 2-methyl-5-(1-methylethenyl)- \$\$ p-Mentha-1,8-dien-6-ol \$\$ 1-Methyl-4-isopropeny



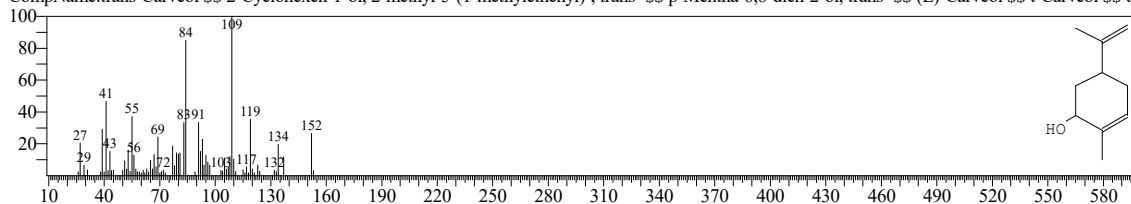
Hit#:2 Entry:16868 Library:NIST14s.lib
SI:90 Formula:C10H16O CAS:1197-06-4 MolWeight:152 RetIndex:1206
CompName:2-Cyclohexen-1-ol, 2-methyl-5-(1-methylethenyl)-, cis- \$\$ p-Mentha-6,8-dien-2-ol, cis- \$\$ cis-Carveol \$\$ p-Mentha-6,8-dien-2-ol, (Z)- \$\$ cis-2-



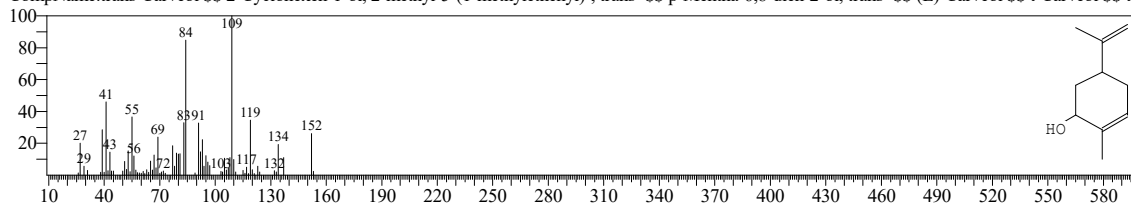
Hit#:3 Entry:9876 Library:NIST14s.lib
SI:89 Formula:C10H16O CAS:1197-06-4 MolWeight:152 RetIndex:1206
CompName:2-Cyclohexen-1-ol, 2-methyl-5-(1-methylethenyl)-, cis- \$\$ p-Mentha-6,8-dien-2-ol, cis- \$\$ cis-Carveol \$\$ p-Mentha-6,8-dien-2-ol, (Z)- \$\$ cis-2-



Hit#:4 Entry:9909 Library:NIST14s.lib
SI:86 Formula:C10H16O CAS:1197-07-5 MolWeight:152 RetIndex:1206
CompName:trans-Carveol \$\$ 2-Cyclohexen-1-ol, 2-methyl-5-(1-methylethenyl)-, trans- \$\$ p-Mentha-6,8-dien-2-ol, trans- \$\$ (E)-Carveol \$\$ t-Carveol \$\$ tra

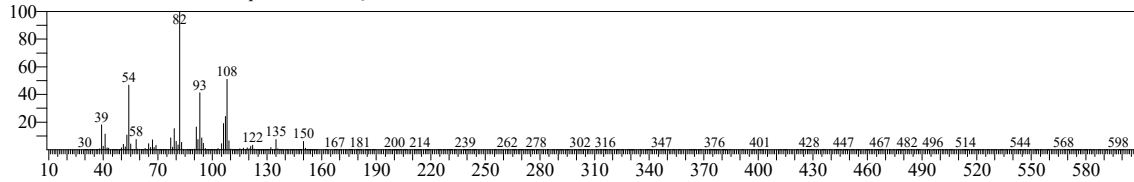


Hit#:5 Entry:16939 Library:NIST14s.lib
SI:86 Formula:C10H16O CAS:1197-07-5 MolWeight:152 RetIndex:1206
CompName:trans-Carveol \$\$ 2-Cyclohexen-1-ol, 2-methyl-5-(1-methylethenyl)-, trans- \$\$ p-Mentha-6,8-dien-2-ol, trans- \$\$ (E)-Carveol \$\$ t-Carveol \$\$ tra

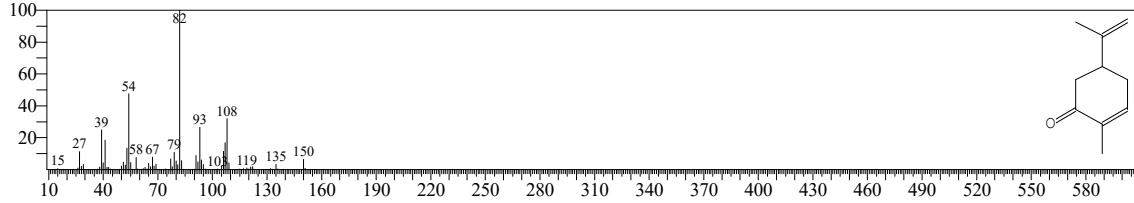


<< Target >>

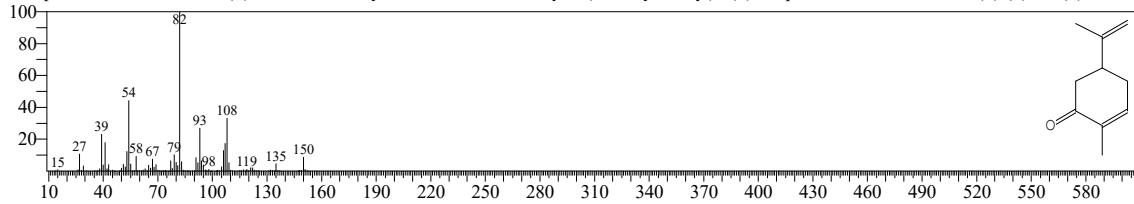
Line#:43 R.Time:19.370(Scan#:1875) MassPeaks:328
RawMode:Averaged 19.365-19.375(1874-1876) BasePeak:82.00(1727950)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



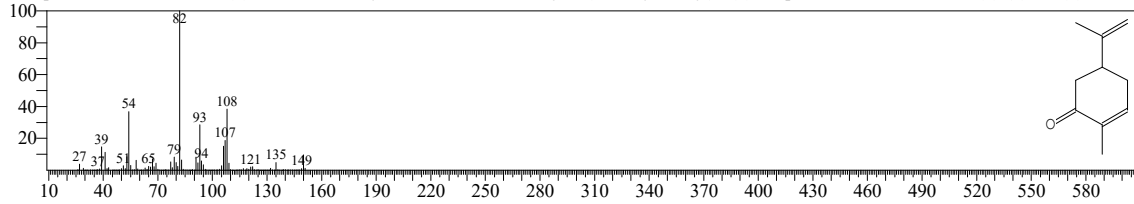
Hit#:1 Entry:9291 Library:NIST14s.lib
SI:94 Formula:C10H14O CAS:6485-40-1 MolWeight:150 RetIndex:1190
CompName:(-)-Carvone \$\$ 2-Cyclohexen-1-one, 2-methyl-5-(1-methylethenyl)-, (R)- \$\$ p-Mentha-6,8-dien-2-one, (R)-(-) \$\$ (-)(R)-Carvone \$\$ (-)-p-Men



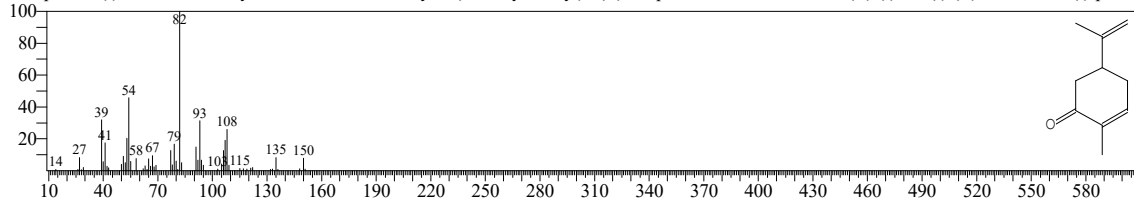
Hit#:2 Entry:15762 Library:NIST14.lib
SI:94 Formula:C10H14O CAS:2244-16-8 MolWeight:150 RetIndex:1190
CompName:D-Carvone \$\$ D-(+)-Carvone \$\$ 2-Cyclohexen-1-one, 2-methyl-5-(1-methylethenyl)-, (S)- \$\$ p-Mentha-6,8-dien-2-one, (S)-(+)- \$\$ (+)-Carvon



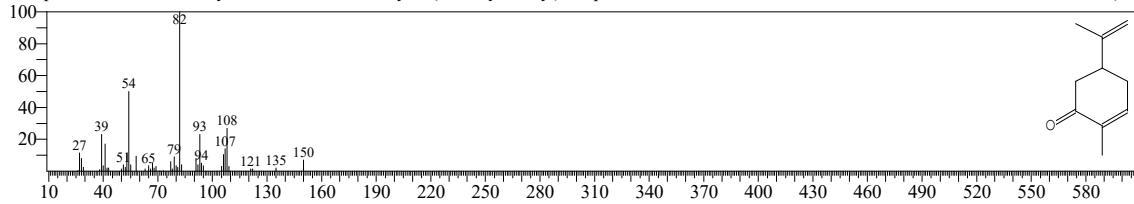
Hit#:3 Entry:9293 Library:NIST14s.lib
SI:93 Formula:C10H14O CAS:2244-16-8 MolWeight:150 RetIndex:1190
CompName:D-Carvone \$\$ D-(+)-Carvone \$\$ 2-Cyclohexen-1-one, 2-methyl-5-(1-methylethenyl)-, (S)- \$\$ p-Mentha-6,8-dien-2-one, (S)-(+)- \$\$ (+)-Carvon



Hit#:4 Entry:15760 Library:NIST14.lib
SI:93 Formula:C10H14O CAS:6485-40-1 MolWeight:150 RetIndex:1190
CompName:(-)-Carvone \$\$ 2-Cyclohexen-1-one, 2-methyl-5-(1-methylethenyl)-, (R)- \$\$ p-Mentha-6,8-dien-2-one, (R)-(-) \$\$ (-)(R)-Carvone \$\$ (-)-p-Men

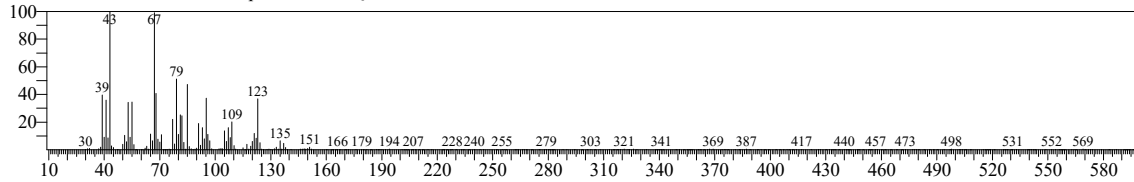


Hit#:5 Entry:9292 Library:NIST14s.lib
SI:92 Formula:C10H14O CAS:99-49-0 MolWeight:150 RetIndex:1190
CompName:Carvone \$\$ 2-Cyclohexen-1-one, 2-methyl-5-(1-methylethenyl)- \$\$ p-Mentha-6,8-dien-2-one \$\$ Carvol \$\$ Karvon \$\$ 1-Carvone \$\$.delta.(6,8)

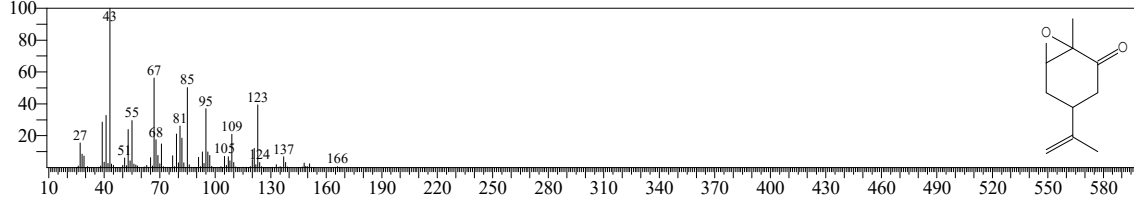


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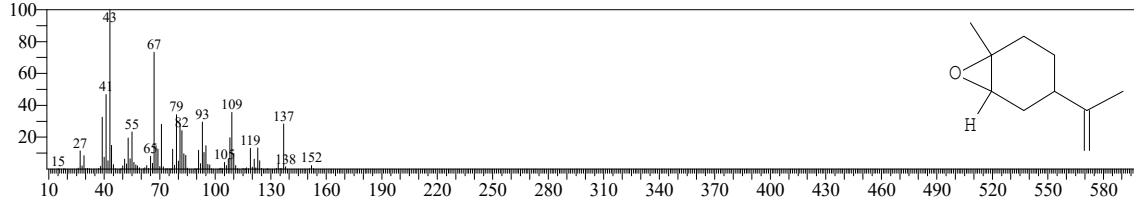
Line#:44 R.Time:20.195(Scan#:2040) MassPeaks:305
RawMode:Averaged 20.190-20.200(2039-2041) BasePeak:43.00(7980)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



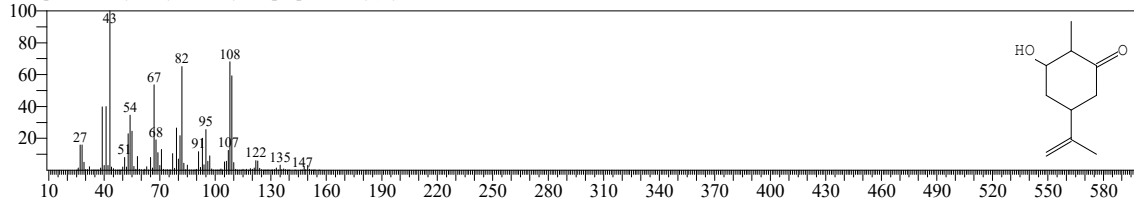
Hit#:1 Entry:24312 Library:NIST14.lib
SI:89 Formula:C10H14O2 CAS:0-00-0 MolWeight:166 RetIndex:1202
CompName:1-methyl-4-(prop-1-en-2-yl)-7-oxabicyclo[4.1.0]heptan-2-one



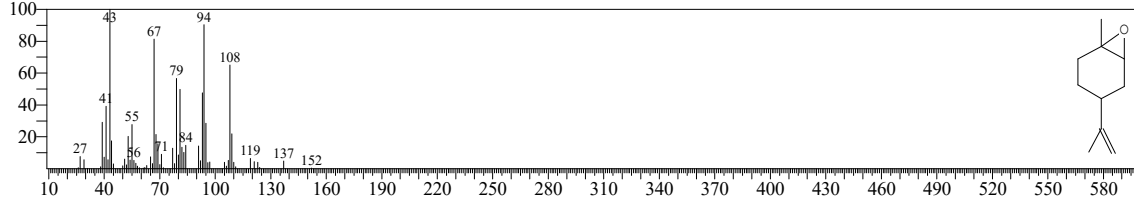
Hit#:2 Entry:16756 Library:NIST14.lib
SI:83 Formula:C10H16O CAS:32543-51-4 MolWeight:152 RetIndex:0
CompName:cis-(-)-1,2-Epoxy-p-menth-8-ene SS (1S,4S,6R)-1-Methyl-4-(prop-1-en-2-yl)-7-oxabicyclo[4.1.0]heptane SS 7-Oxabicyclo[4.1.0]heptane, 1-met



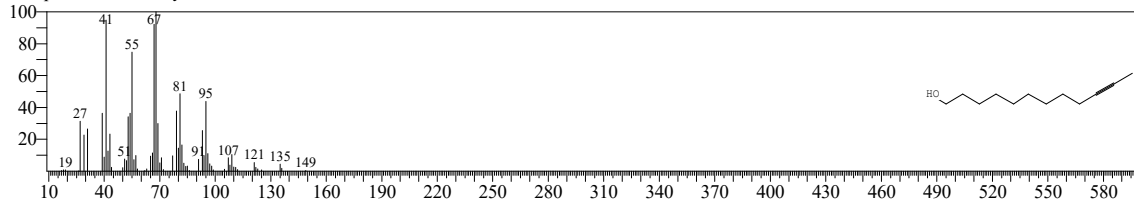
Hit#:3 Entry:25521 Library:NIST14.lib
SI:83 Formula:C10H16O2 CAS:0-00-0 MolWeight:168 RetIndex:1367
CompName:3-hydroxy-2-methyl-5-(prop-1-en-2-yl)cyclohexanone



Hit#:4 Entry:9797 Library:NIST14s.lib
SI:82 Formula:C10H16O CAS:4959-35-7 MolWeight:152 RetIndex:1031
CompName:Limonene oxide, trans- SS (E)-Limonene oxide SS 4-Isopropenyl-1-methyl-7-oxabicyclo[4.1.0]heptane-, (1.alpha.,4.beta.,6.alpha.)- SS trans-Lim

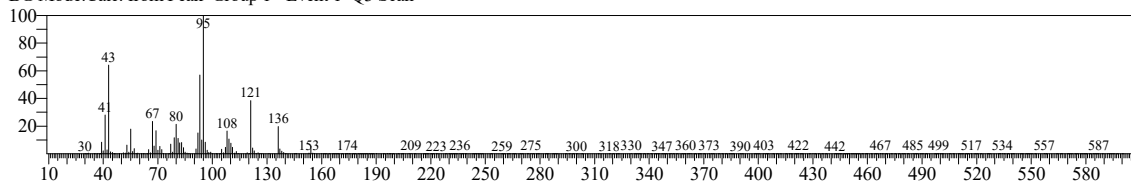


Hit#:5 Entry:34735 Library:NIST14.lib
SI:82 Formula:C12H22O CAS:69221-99-4 MolWeight:182 RetIndex:1474
CompName:10-Dodecyn-1-ol

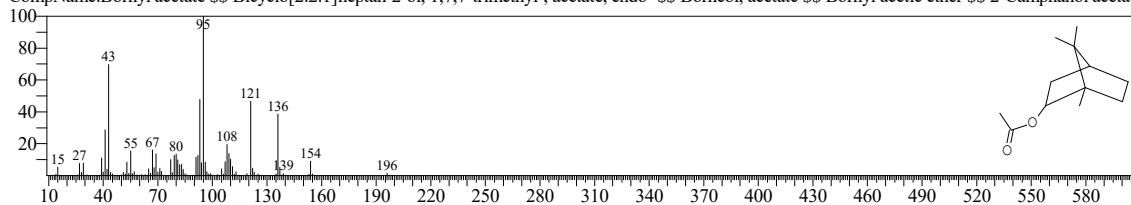


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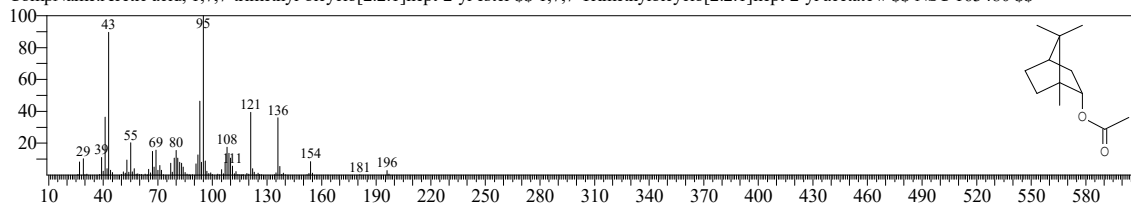
Line#:45 R.Time:20.475(Scan#:2096) MassPeaks:331
RawMode:Averaged 20.470-20.480(2095-2097) BasePeak:95.05(18296)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



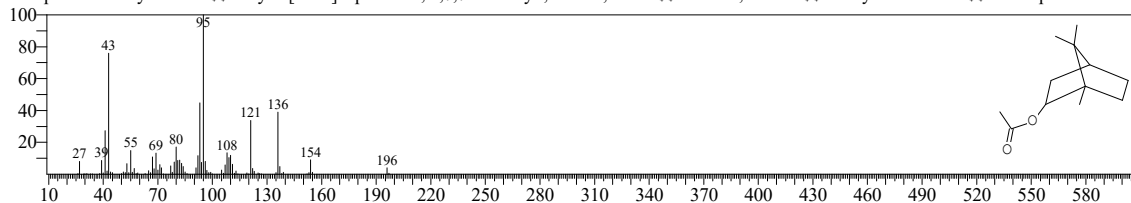
Hit#:1 Entry:44189 Library:NIST14.lib
SI:94 Formula:C12H20O2 CAS:76-49-3 MolWeight:196 RetIndex:1277
CompName:Bornyl acetate \$\$ Bicyclo[2.2.1]heptan-2-ol, 1,7,7-trimethyl-, acetate, endo- \$\$ Borneol, acetate \$\$ Bornyl acetic ether \$\$ 2-Camphanol acetate



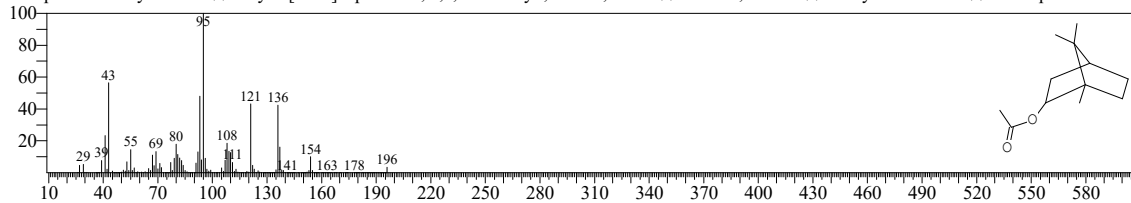
Hit#:2 Entry:17806 Library:NIST14s.lib
SI:94 Formula:C12H20O2 CAS:92618-89-8 MolWeight:196 RetIndex:1277
CompName:Acetic acid, 1,7,7-trimethyl-bicyclo[2.2.1]hept-2-yl ester \$\$ 1,7,7-Trimethylbicyclo[2.2.1]hept-2-yl acetate # \$\$ NSC 163480 \$\$



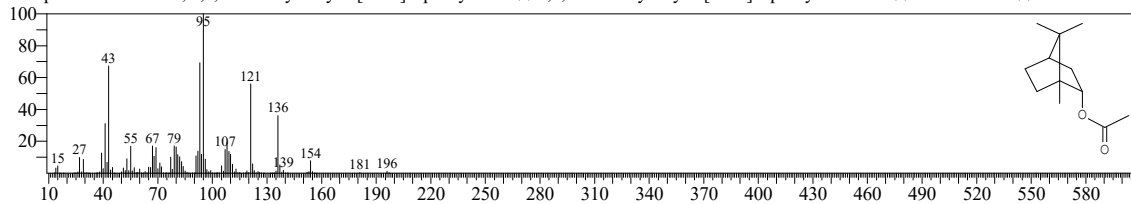
Hit#:3 Entry:17809 Library:NIST14s.lib
SI:94 Formula:C12H20O2 CAS:76-49-3 MolWeight:196 RetIndex:1277
CompName:Bornyl acetate \$\$ Bicyclo[2.2.1]heptan-2-ol, 1,7,7-trimethyl-, acetate, endo- \$\$ Borneol, acetate \$\$ Bornyl acetic ether \$\$ 2-Camphanol acetate



Hit#:4 Entry:17808 Library:NIST14s.lib
SI:94 Formula:C12H20O2 CAS:76-49-3 MolWeight:196 RetIndex:1277
CompName:Bornyl acetate \$\$ Bicyclo[2.2.1]heptan-2-ol, 1,7,7-trimethyl-, acetate, endo- \$\$ Borneol, acetate \$\$ Bornyl acetic ether \$\$ 2-Camphanol acetate

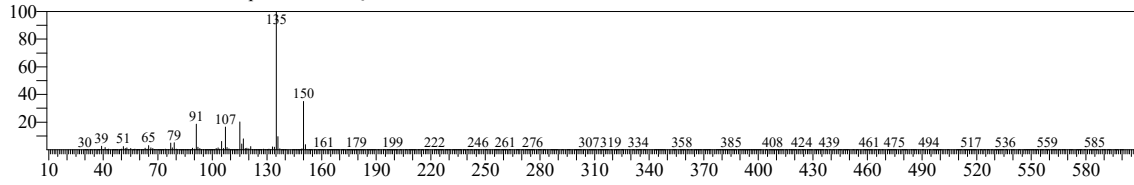


Hit#:5 Entry:17814 Library:NIST14s.lib
SI:93 Formula:C12H20O2 CAS:92618-89-8 MolWeight:196 RetIndex:1277
CompName:Acetic acid, 1,7,7-trimethyl-bicyclo[2.2.1]hept-2-yl ester \$\$ 1,7,7-Trimethylbicyclo[2.2.1]hept-2-yl acetate # \$\$ NSC 163480 \$\$

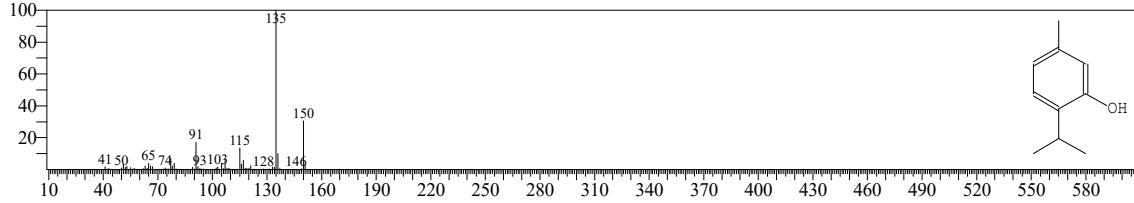


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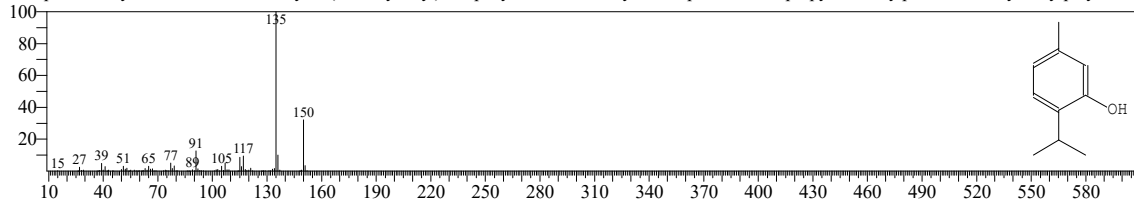
Line#:46 R.Time:20.830(Scan#:2167) MassPeaks:401
RawMode:Averaged 20.825-20.835(2166-2168) BasePeak:135.05(2628004)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



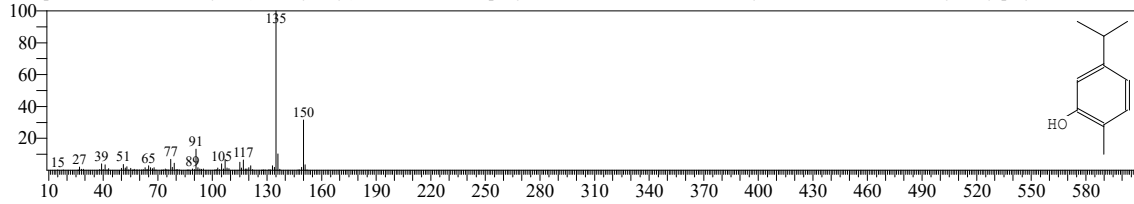
Hit#:1 Entry:9358 Library:NIST14s.lib
SI:95 Formula:C10H14O CAS:89-83-8 MolWeight:150 RetIndex:1262
CompName:Thymol \$\$ Phenol, 5-methyl-2-(1-methylethyl)- \$\$ p-Cymen-3-ol \$\$ Thyme camphor \$\$ 2-Isopropyl-5-methylphenol \$\$ 3-Hydroxy-p-cymene \$



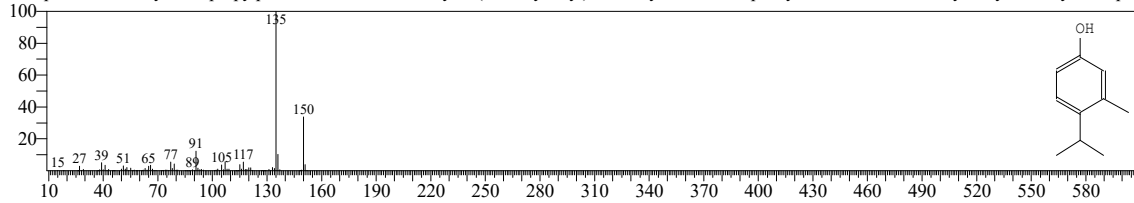
Hit#:2 Entry:9357 Library:NIST14s.lib
SI:94 Formula:C10H14O CAS:89-83-8 MolWeight:150 RetIndex:1262
CompName:Thymol \$\$ Phenol, 5-methyl-2-(1-methylethyl)- \$\$ p-Cymen-3-ol \$\$ Thyme camphor \$\$ 2-Isopropyl-5-methylphenol \$\$ 3-Hydroxy-p-cymene \$



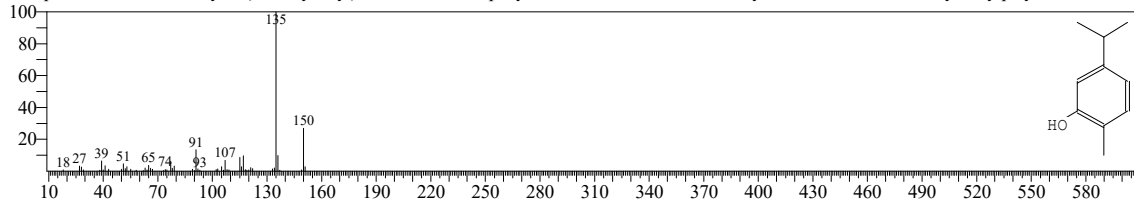
Hit#:3 Entry:15870 Library:NIST14.lib
SI:93 Formula:C10H14O CAS:499-75-2 MolWeight:150 RetIndex:1262
CompName:Phenol, 2-methyl-5-(1-methylethyl)- \$\$ Carvacrol \$\$ p-Cymen-2-ol \$\$ Antioxine \$\$ Isothymol \$\$ Karvakrol \$\$ 2-Hydroxy-p-cymene \$\$ 2-Met



Hit#:4 Entry:15873 Library:NIST14.lib
SI:93 Formula:C10H14O CAS:3228-02-2 MolWeight:150 RetIndex:1262
CompName:3-Methyl-4-isopropylphenol \$\$ Phenol, 3-methyl-4-(1-methylethyl)- \$\$ o-Cymen-5-ol \$\$ p-Thymol \$\$ Biosol \$\$ 1-Hydroxy-3-methyl-4-isopro

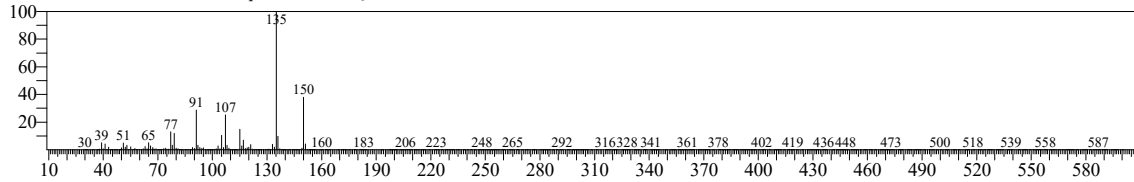


Hit#:5 Entry:9353 Library:NIST14s.lib
SI:93 Formula:C10H14O CAS:499-75-2 MolWeight:150 RetIndex:1262
CompName:Phenol, 2-methyl-5-(1-methylethyl)- \$\$ Carvacrol \$\$ p-Cymen-2-ol \$\$ Antioxine \$\$ Isothymol \$\$ Karvakrol \$\$ 2-Hydroxy-p-cymene \$\$ 2-Met

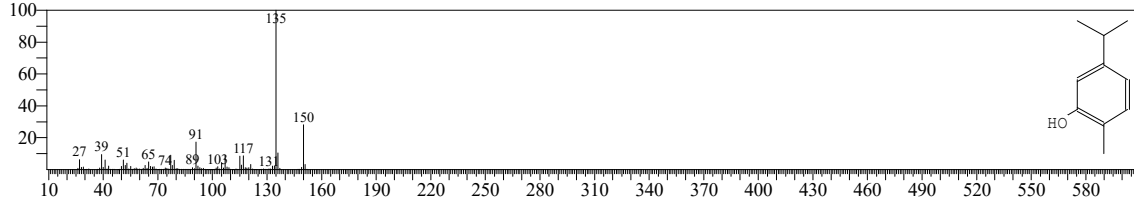


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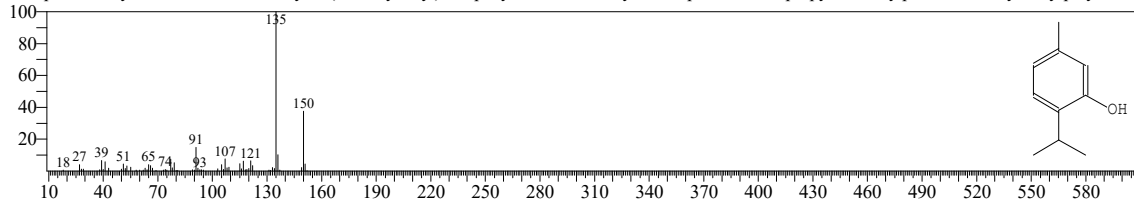
Line#:47 R.Time:21.040(Scan#:2209) MassPeaks:404
RawMode:Averaged 21.035-21.045(2208-2210) BasePeak:135.05(561893)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



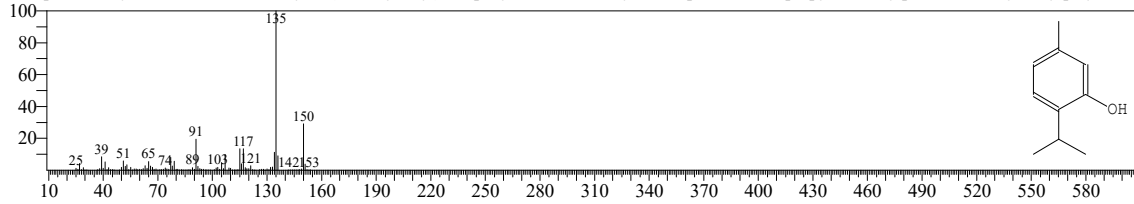
Hit#:1 Entry:9354 Library:NIST14s.lib
SI:92 Formula:C10H14O CAS:499-75-2 MolWeight:150 RetIndex:1262
CompName:Phenol, 2-methyl-5-(1-methylethyl)- \$\$ Carvacrol \$\$ p-Cymen-2-ol \$\$ Antioxine \$\$ Isothymol \$\$ Karvakrol \$\$ 2-Hydroxy-p-cymene \$\$ 2-Met



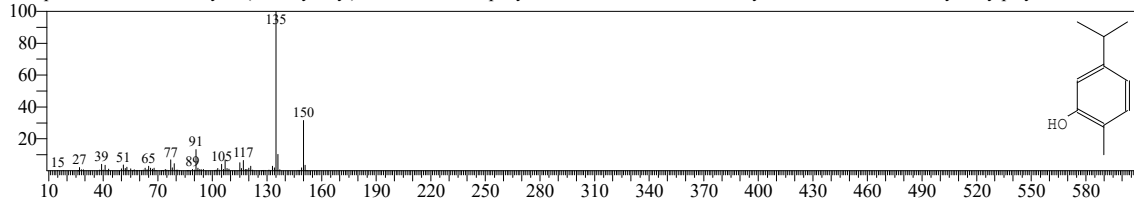
Hit#:2 Entry:9355 Library:NIST14s.lib
SI:92 Formula:C10H14O CAS:89-83-8 MolWeight:150 RetIndex:1262
CompName:Thymol \$\$ Phenol, 5-methyl-2-(1-methylethyl)- \$\$ p-Cymen-3-ol \$\$ Thyme camphor \$\$ 2-Isopropyl-5-methylphenol \$\$ 3-Hydroxy-p-cymene \$



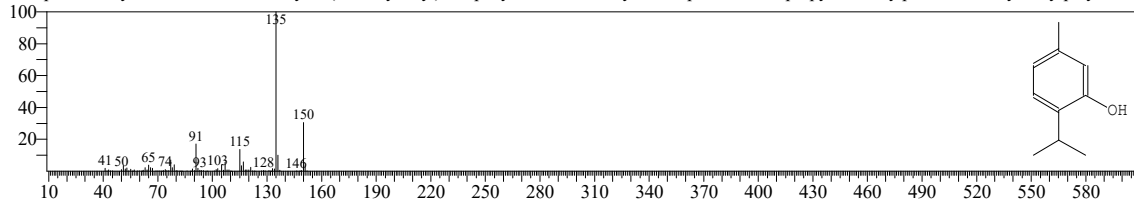
Hit#:3 Entry:9356 Library:NIST14s.lib
SI:91 Formula:C10H14O CAS:89-83-8 MolWeight:150 RetIndex:1262
CompName:Thymol \$\$ Phenol, 5-methyl-2-(1-methylethyl)- \$\$ p-Cymen-3-ol \$\$ Thyme camphor \$\$ 2-Isopropyl-5-methylphenol \$\$ 3-Hydroxy-p-cymene \$



Hit#:4 Entry:15870 Library:NIST14.lib
SI:91 Formula:C10H14O CAS:499-75-2 MolWeight:150 RetIndex:1262
CompName:Phenol, 2-methyl-5-(1-methylethyl)- \$\$ Carvacrol \$\$ p-Cymen-2-ol \$\$ Antioxine \$\$ Isothymol \$\$ Karvakrol \$\$ 2-Hydroxy-p-cymene \$\$ 2-Met

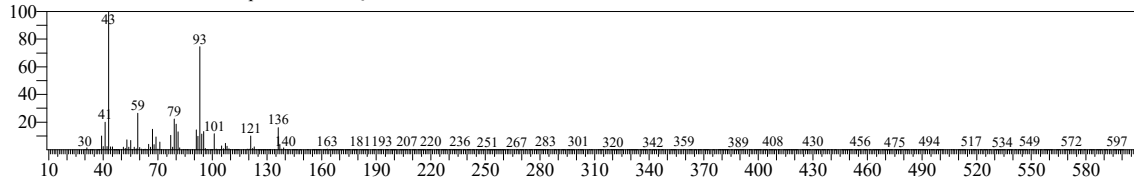


Hit#:5 Entry:9358 Library:NIST14s.lib
SI:91 Formula:C10H14O CAS:89-83-8 MolWeight:150 RetIndex:1262
CompName:Thymol \$\$ Phenol, 5-methyl-2-(1-methylethyl)- \$\$ p-Cymen-3-ol \$\$ Thyme camphor \$\$ 2-Isopropyl-5-methylphenol \$\$ 3-Hydroxy-p-cymene \$

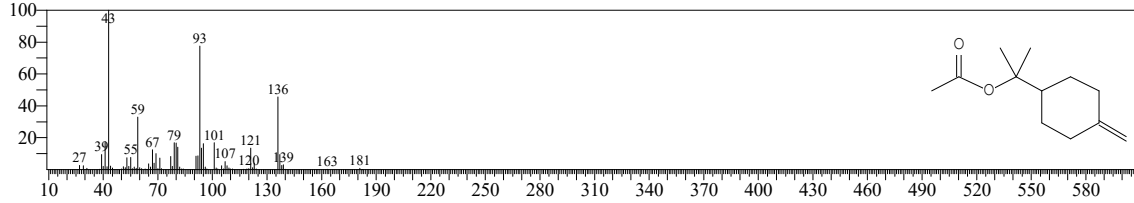


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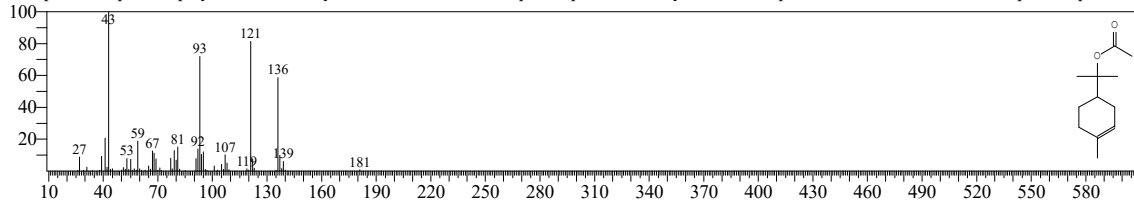
Line#:48 R.Time:21.510(Scan#:2303) MassPeaks:407
RawMode:Averaged 21.505-21.515(2302-2304) BasePeak:43.00(25637)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



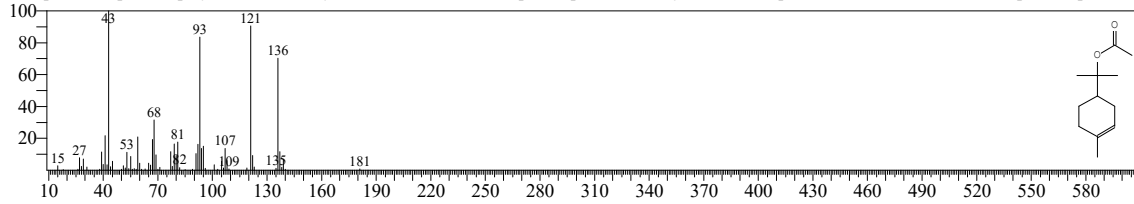
Hit#:1 Entry:44122 Library:NIST14.lib
SI:95 Formula:C12H20O2 CAS:93836-50-1 MolWeight:196 RetIndex:0
CompName:.delta.-Terpineol, acetate \$\$ 2-(4-Methylenecyclohexyl)propan-2-yl acetate \$\$ Terpineol, .delta.- acetate \$\$ Terpinyl acetate, .delta.- \$\$ Cyclohe:



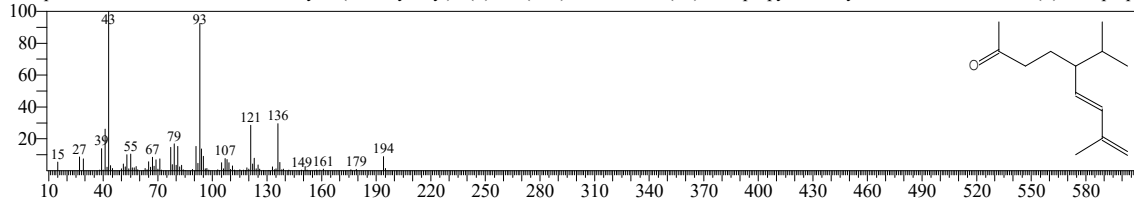
Hit#:2 Entry:17785 Library:NIST14s.lib
SI:89 Formula:C12H20O2 CAS:80-26-2 MolWeight:196 RetIndex:1333
CompName:.alpha.-Terpinyl acetate \$\$ 3-Cyclohexene-1-methanol, .alpha.,.alpha.,4-trimethyl-, acetate \$\$ p-Menth-1-en-8-ol, acetate \$\$.alpha.-Terpineol ac



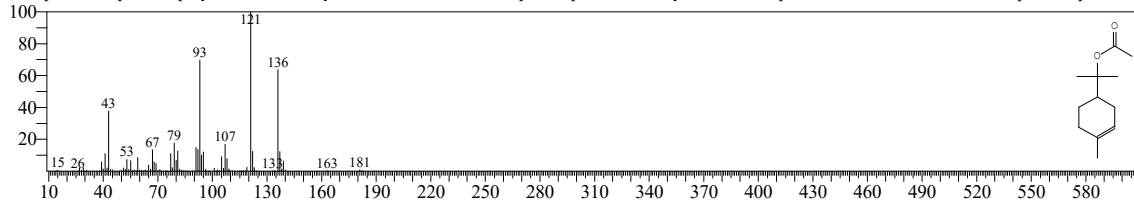
Hit#:3 Entry:44127 Library:NIST14.lib
SI:87 Formula:C12H20O2 CAS:80-26-2 MolWeight:196 RetIndex:1333
CompName:.alpha.-Terpinyl acetate \$\$ 3-Cyclohexene-1-methanol, .alpha.,.alpha.,4-trimethyl-, acetate \$\$ p-Menth-1-en-8-ol, acetate \$\$.alpha.-Terpineol ac



Hit#:4 Entry:42801 Library:NIST14.lib
SI:85 Formula:C13H22O CAS:54868-48-3 MolWeight:194 RetIndex:1296
CompName:6,8-Nonadien-2-one, 8-methyl-5-(1-methylethyl)-, (E)- \$\$ (+/-)-Solanone \$\$ (6E)-5-Isopropyl-8-methyl-6,8-nonadien-2-one \$\$ (E)-5-Isopropy

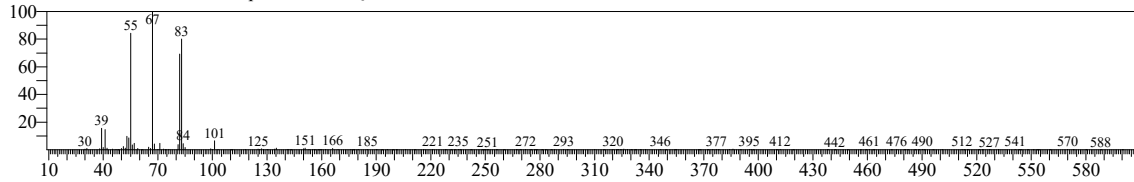


Hit#:5 Entry:17817 Library:NIST14s.lib
SI:82 Formula:C12H20O2 CAS:80-26-2 MolWeight:196 RetIndex:1333
CompName:.alpha.-Terpinyl acetate \$\$ 3-Cyclohexene-1-methanol, .alpha.,.alpha.,4-trimethyl-, acetate \$\$ p-Menth-1-en-8-ol, acetate \$\$.alpha.-Terpineol ac

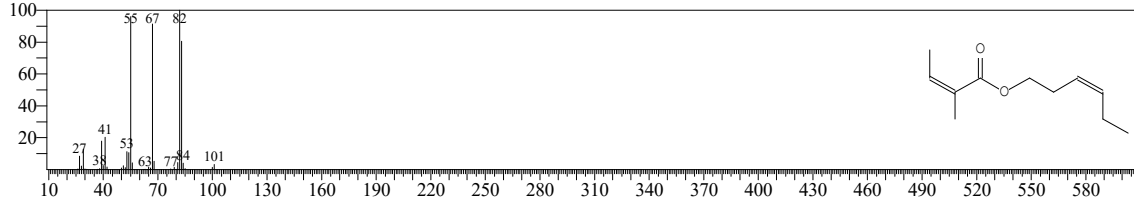


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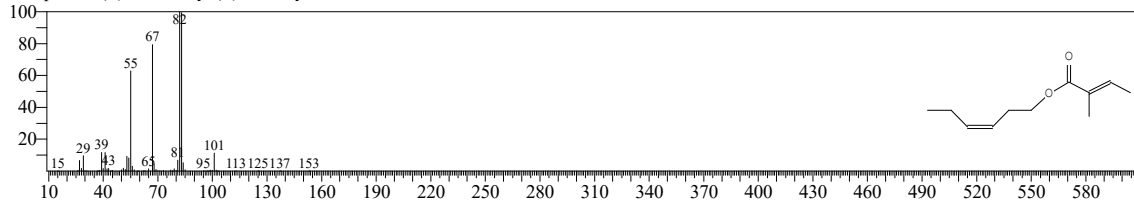
Line#:49 R.Time:21.765(Scan#:2354) MassPeaks:171
RawMode:Averaged 21.760-21.770(2353-2355) BasePeak:67.00(8284)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



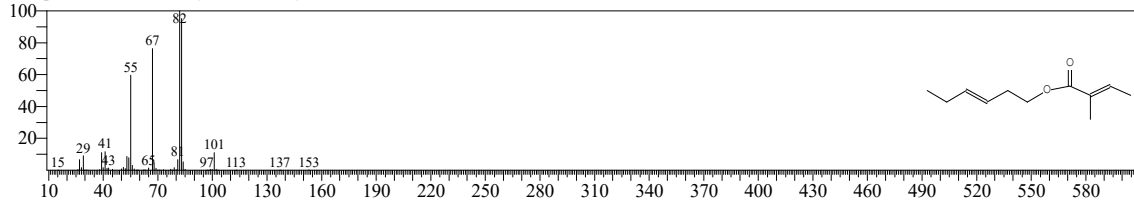
Hit#:1 Entry:34595 Library:NIST14.lib
SI:93 Formula:C11H18O2 CAS:84060-80-0 MolWeight:182 RetIndex:0
CompName:(Z)-(Z)-Hex-3-en-1-yl 2-methylbut-2-enoate \$\$ 2-Butenoic acid, 2-methyl-, (3Z)-3



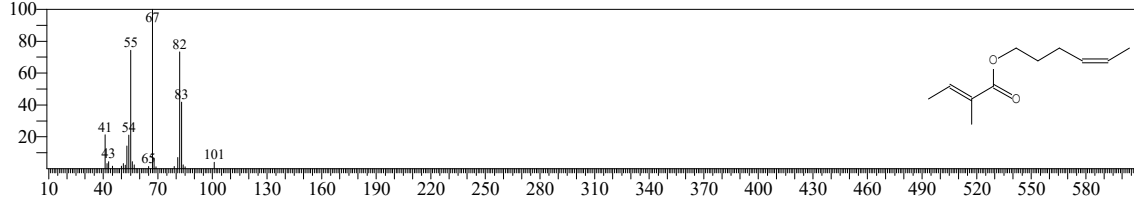
Hit#:2 Entry:34597 Library:NIST14.lib
SI:91 Formula:C11H18O2 CAS:0-00-0 MolWeight:182 RetIndex:1275
CompName:(Z)-Hex-3-enyl (E)-2-methylbut-2-enoate



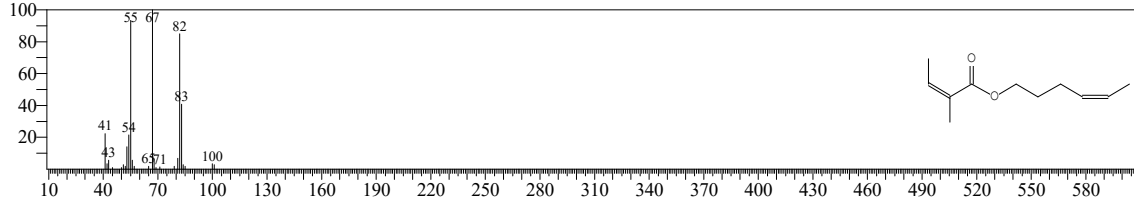
Hit#:3 Entry:34598 Library:NIST14.lib
SI:91 Formula:C11H18O2 CAS:0-00-0 MolWeight:182 RetIndex:1275
CompName:(E)-Hex-3-enyl (E)-2-methylbut-2-enoate



Hit#:4 Entry:34569 Library:NIST14.lib
SI:89 Formula:C11H18O2 CAS:0-00-0 MolWeight:182 RetIndex:0
CompName:Hexenyl tiglate, 4Z-

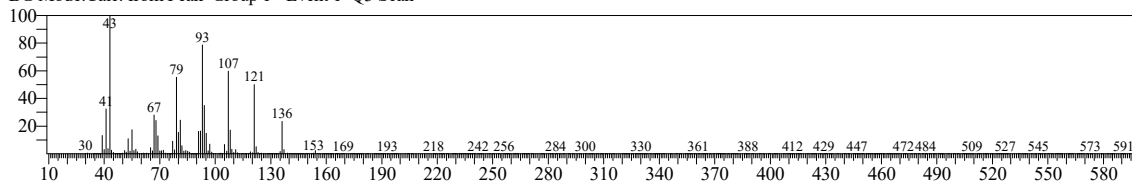


Hit#:5 Entry:34570 Library:NIST14.lib
SI:89 Formula:C11H18O2 CAS:0-00-0 MolWeight:182 RetIndex:0
CompName:Hexenyl angelate, 4z-

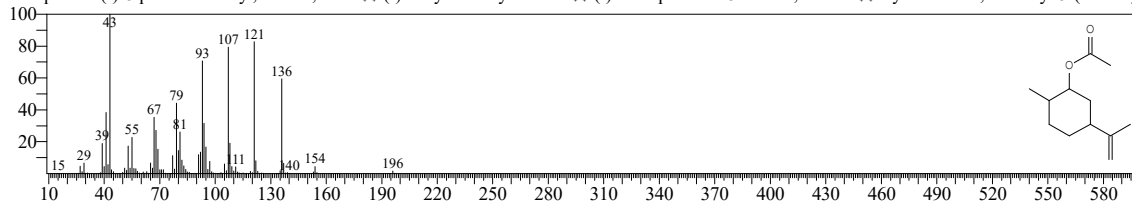


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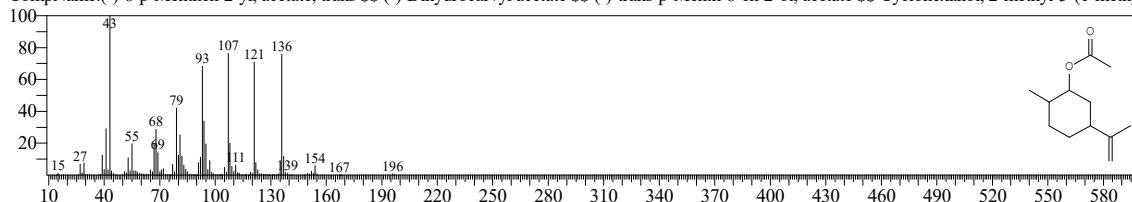
Line#:50 R.Time:21.870(Scan#:2375) MassPeaks:371
RawMode:Averaged 21.865-21.875(2374-2376) BasePeak:43.00(52426)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



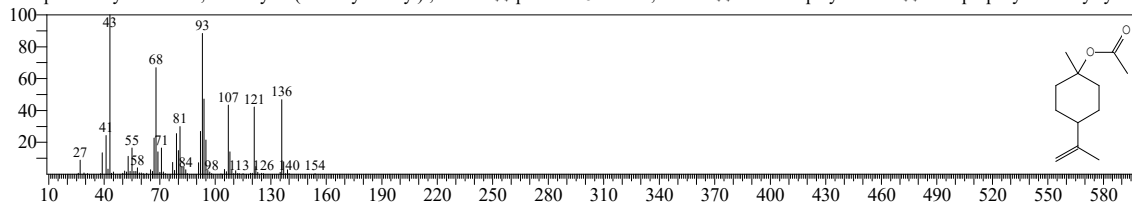
Hit#:1 Entry:17786 Library:NIST14s.lib
SI:94 Formula:C12H20O2 CAS:57287-13-5 MolWeight:196 RetIndex:1335
CompName:(-)-8-p-Menthen-2-yl, acetate, trans \$\$ (-)-Dihydrocarvyl acetate \$\$ (-)-trans-p-Menth-8-en-2-ol, acetate \$\$ Cyclohexanol, 2-methyl-5-(1-methyl



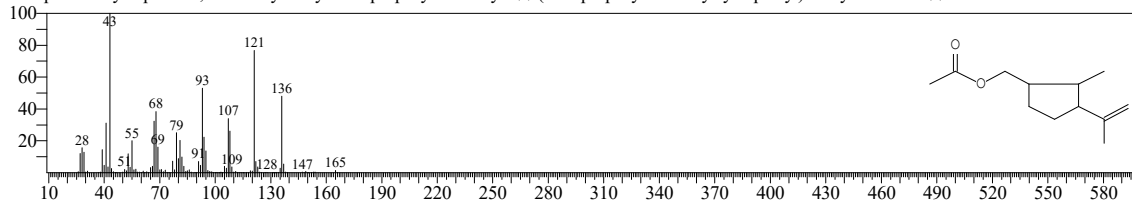
Hit#:2 Entry:44124 Library:NIST14.lib
SI:92 Formula:C12H20O2 CAS:57287-13-5 MolWeight:196 RetIndex:1335
CompName:(-)-8-p-Menthen-2-yl, acetate, trans \$\$ (-)-Dihydrocarvyl acetate \$\$ (-)-trans-p-Menth-8-en-2-ol, acetate \$\$ Cyclohexanol, 2-methyl-5-(1-methyl



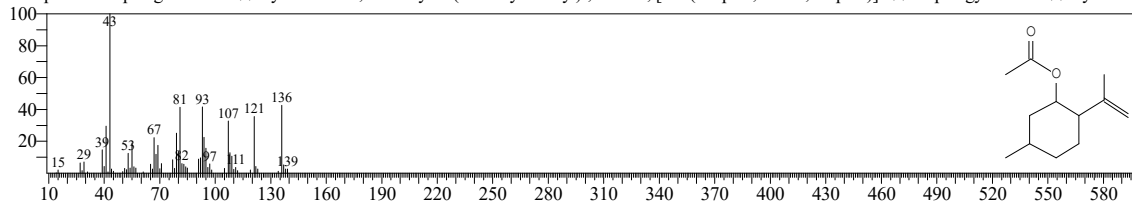
Hit#:3 Entry:44117 Library:NIST14.lib
SI:91 Formula:C12H20O2 CAS:10198-23-9 MolWeight:196 RetIndex:1348
CompName:Cyclohexanol, 1-methyl-4-(1-methylethenyl)-, acetate \$\$ p-Menth-8-en-1-ol, acetate \$\$.beta.-Terpinyl acetate \$\$ 4-Isopropenyl-1-methylcyclo



Hit#:4 Entry:44126 Library:NIST14.lib
SI:90 Formula:C12H20O2 CAS:0-00-0 MolWeight:196 RetIndex:1315
CompName:Cyclopentane, 1-acetoxymethyl-3-isopropenyl-2-methyl- \$\$ (3-Isopropenyl-2-methylcyclopentyl)methyl acetate # \$\$

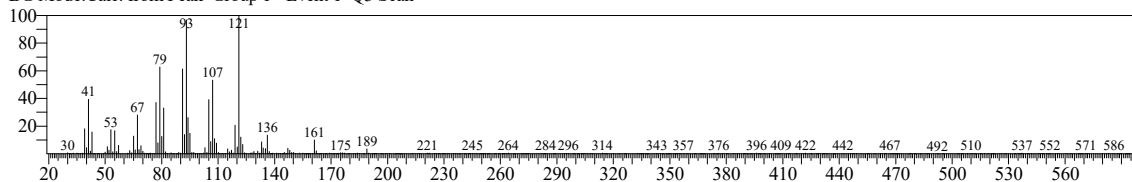


Hit#:5 Entry:44131 Library:NIST14.lib
SI:89 Formula:C12H20O2 CAS:57576-09-7 MolWeight:196 RetIndex:1335
CompName:Isopulegol acetate \$\$ Cyclohexanol, 5-methyl-2-(1-methylethenyl)-, acetate, [1R-(1.alpha.,2.beta.,5.alpha.)]- \$\$ Isopulegyl acetate \$\$ Cyclohexa

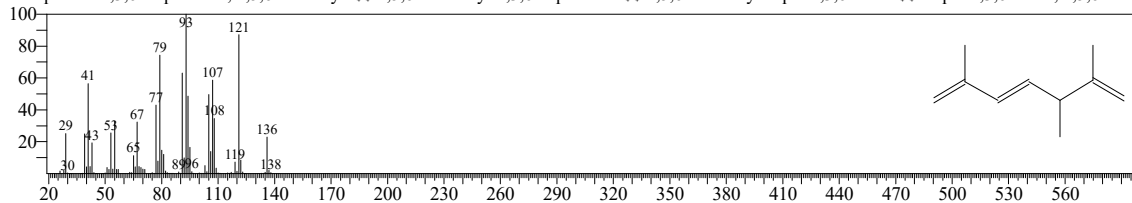


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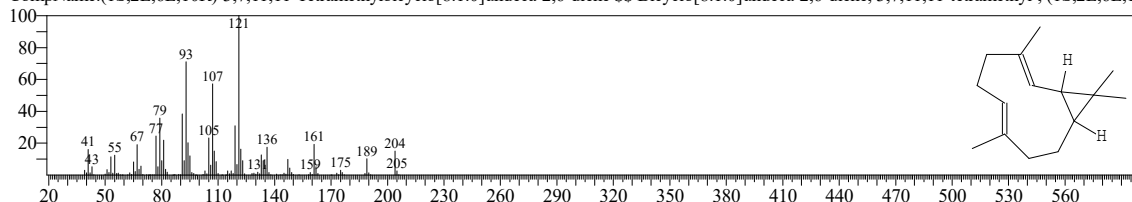
Line#:51 R.Time:22.195(Scan#:2440) MassPeaks:325
RawMode:Averaged 22.190-22.200(2439-2441) BasePeak:121.05(8232)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



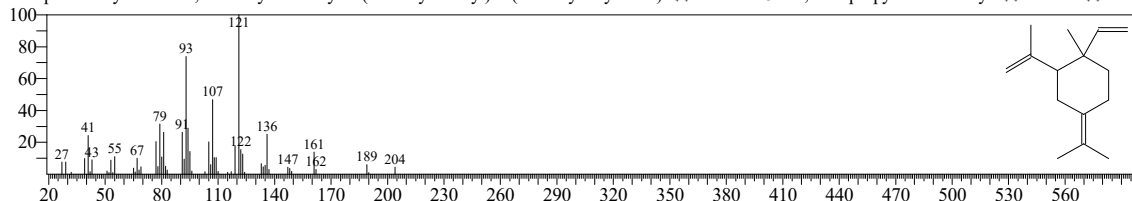
Hit#:1 Entry:10027 Library:NIST14.lib
SI:90 Formula:C10H16 CAS:42123-66-0 MolWeight:136 RetIndex:894
CompName:1,3,6-Heptatriene, 2,5,6-trimethyl- \$\$ 2,5,6-Trimethyl-1,3,6-heptatriene \$\$ 2,5,6-Trimethyl-hepta-1,3,6-triene \$\$ Hepta-1,3,6-triene, 2,5,6-trime



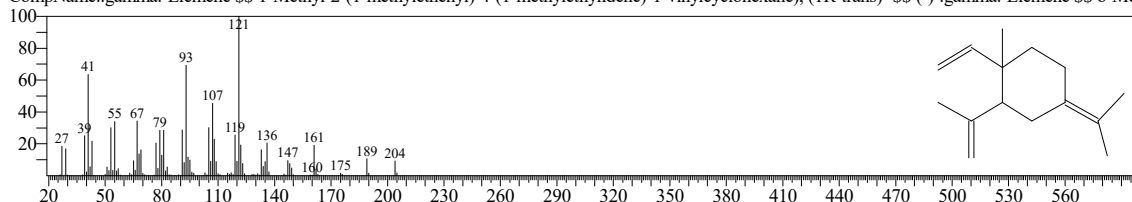
Hit#:2 Entry:49981 Library:NIST14.lib
SI:89 Formula:C15H24 CAS:24703-35-3 MolWeight:204 RetIndex:0
CompName:(1S,2E,6E,10R)-3,7,11,11-Tetramethylbicyclo[8.1.0]undeca-2,6-diene \$\$ Bicyclo[8.1.0]undeca-2,6-diene, 3,7,11,11-tetramethyl-, (1S,2E,6E,10



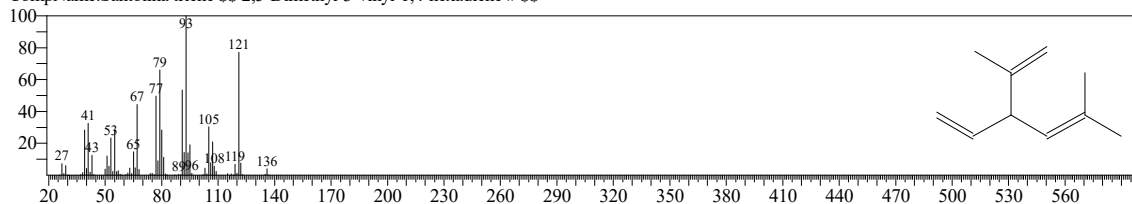
Hit#:3 Entry:49980 Library:NIST14.lib
SI:88 Formula:C15H24 CAS:3242-08-8 MolWeight:204 RetIndex:1431
CompName:Cyclohexane, 1-ethenyl-1-methyl-2-(1-methylethenyl)-4-(1-methylethylidene)- \$\$ o-Menth-8-ene, 4-isopropylidene-1-vinyl- \$\$ Elixene \$\$ 2-Iso



Hit#:4 Entry:49977 Library:NIST14.lib
SI:88 Formula:C15H24 CAS:29873-99-2 MolWeight:204 RetIndex:1431
CompName:.gamma.-Elemene \$\$ 1-Methyl-2-(1-methylethenyl)-4-(1-methylethylidene)-1-vinylcyclohexane, (1R-trans)- \$\$ (-).gamma.-Elemene \$\$ o-Mer

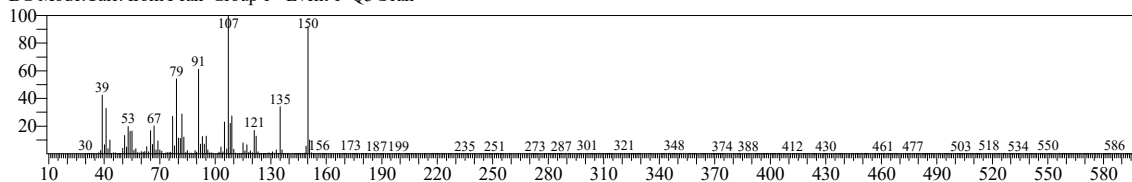


Hit#:5 Entry:6854 Library:NIST14s.lib
SI:88 Formula:C10H16 CAS:2153-66-4 MolWeight:136 RetIndex:894
CompName:Santolina triene \$\$ 2,5-Dimethyl-3-vinyl-1,4-hexadiene # \$\$

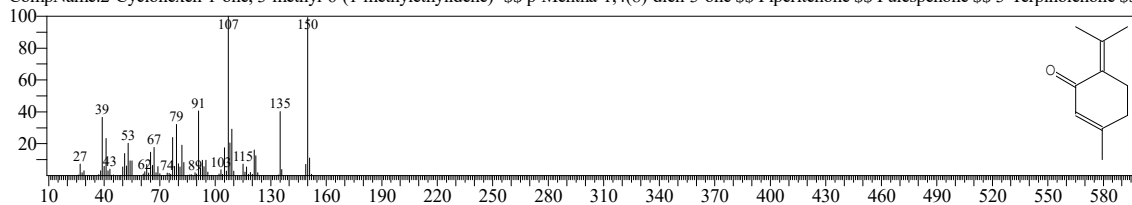


<< Target >>

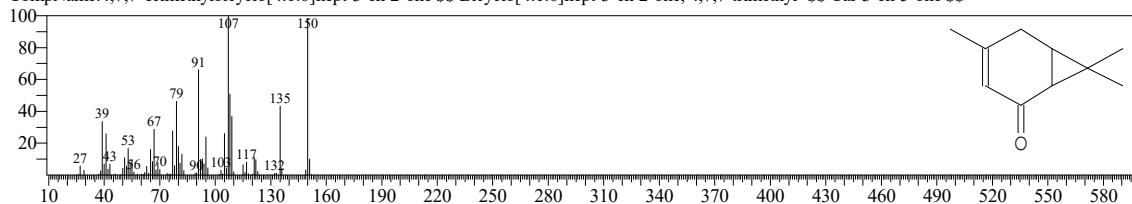
Line#:52 R.Time:22.395(Scan#:2480) MassPeaks:320
RawMode:Averaged 22.390-22.400(2479-2481) BasePeak:107.05(22121)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



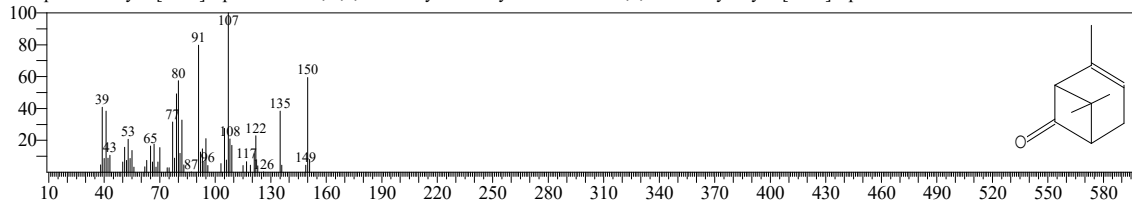
Hit#:1 Entry:15821 Library:NIST14.lib
SI:94 Formula:C10H14O CAS:491-09-8 MolWeight:150 RetIndex:1223
CompName:2-Cyclohexen-1-one, 3-methyl-6-(1-methylethylidene)- \$\$ p-Mentha-1,4(8)-dien-3-one \$\$ Piperitenone \$\$ Pulespenone \$\$ 3-Terpinolone \$\$



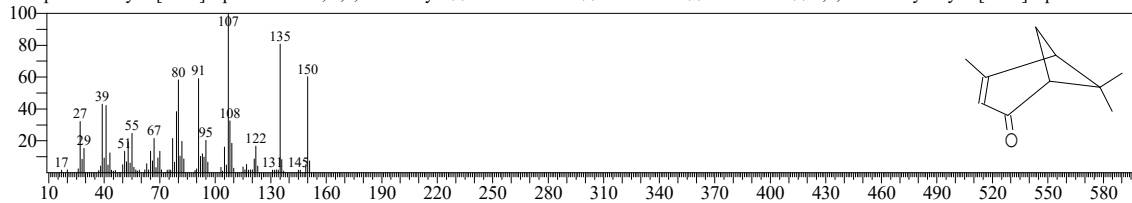
Hit#:2 Entry:15820 Library:NIST14.lib
SI:94 Formula:C10H14O CAS:81800-50-2 MolWeight:150 RetIndex:0
CompName:4,7,7-Trimethylbicyclo[4.1.0]hept-3-en-2-one \$\$ Bicyclo[4.1.0]hept-3-en-2-one, 4,7,7-trimethyl- \$\$ Car-3-en-5-one \$\$



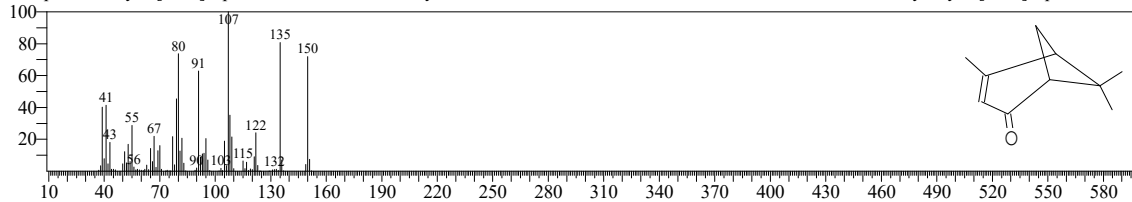
Hit#:3 Entry:9324 Library:NIST14s.lib
SI:92 Formula:C10H14O CAS:473-06-3 MolWeight:150 RetIndex:1119
CompName:Bicyclo[3.1.1]hept-2-en-6-one, 2,7,7-trimethyl- \$\$ Chrysanthenone \$\$ 2,7,7-Trimethylbicyclo[3.1.1]hept-2-en-6-one # \$\$ 2-Pinen-7-one \$\$



Hit#:4 Entry:9327 Library:NIST14s.lib
SI:91 Formula:C10H14O CAS:80-57-9 MolWeight:150 RetIndex:1119
CompName:Bicyclo[3.1.1]hept-3-en-2-one, 4,6,6-trimethyl- \$\$ 2-Pinen-4-one \$\$ Berbenone \$\$ Verbenone \$\$ 4,6,6-Trimethylbicyclo[3.1.1]hept-3-en-2-one

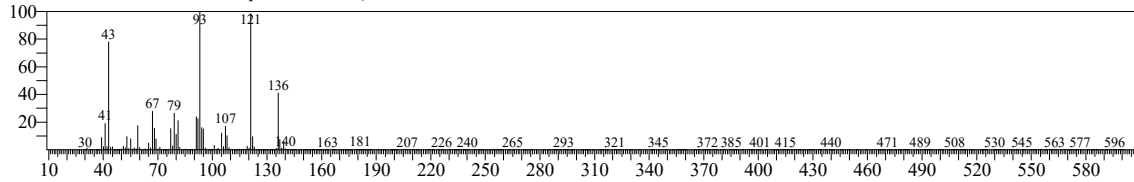


Hit#:5 Entry:9325 Library:NIST14s.lib
SI:91 Formula:C10H14O CAS:80-57-9 MolWeight:150 RetIndex:1119
CompName:Bicyclo[3.1.1]hept-3-en-2-one, 4,6,6-trimethyl- \$\$ 2-Pinen-4-one \$\$ Berbenone \$\$ Verbenone \$\$ 4,6,6-Trimethylbicyclo[3.1.1]hept-3-en-2-one

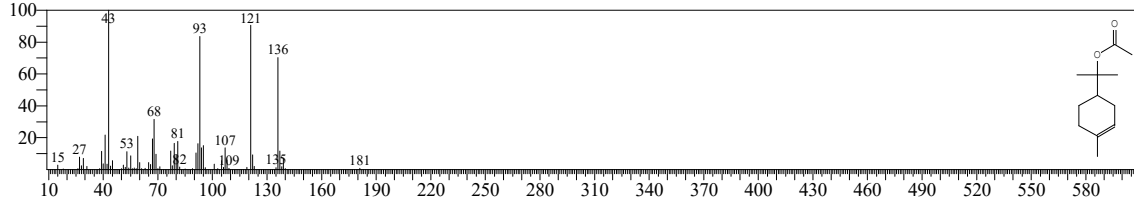


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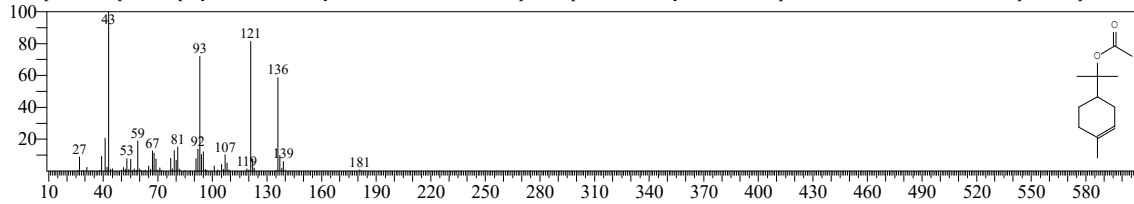
Line#:53 R.Time:22.640(Scan#:2529) MassPeaks:359
RawMode:Averaged 22.635-22.645(2528-2530) BasePeak:93.05(490129)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



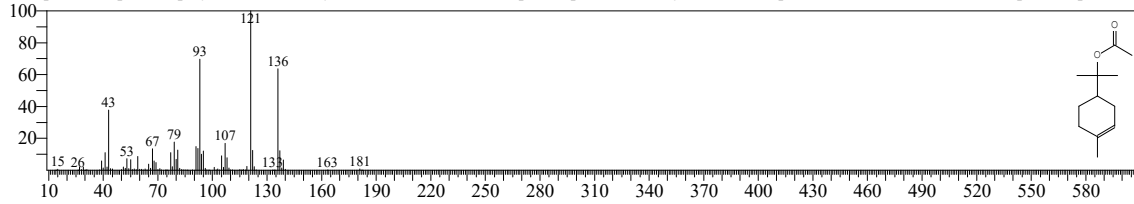
Hit#:1 Entry:44127 Library:NIST14.lib
SI:93 Formula:C12H20O2 CAS:80-26-2 MolWeight:196 RetIndex:1333
CompName:.alpha.-Terpinyl acetate \$\$ 3-Cyclohexene-1-methanol, .alpha.,.alpha.,4-trimethyl-, acetate \$\$ p-Menth-1-en-8-ol, acetate \$\$.alpha.-Terpineol ac



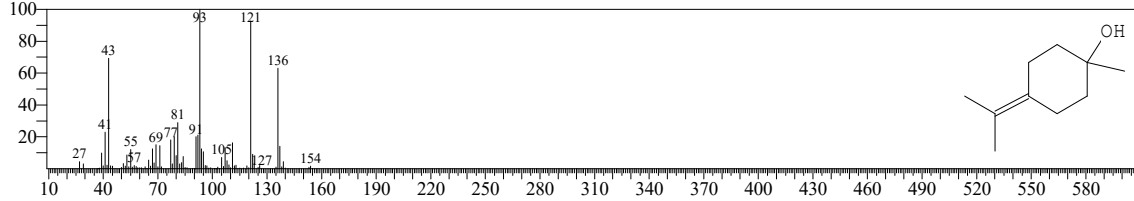
Hit#:2 Entry:17785 Library:NIST14s.lib
SI:92 Formula:C12H20O2 CAS:80-26-2 MolWeight:196 RetIndex:1333
CompName:.alpha.-Terpinyl acetate \$\$ 3-Cyclohexene-1-methanol, .alpha.,.alpha.,4-trimethyl-, acetate \$\$ p-Menth-1-en-8-ol, acetate \$\$.alpha.-Terpineol ac



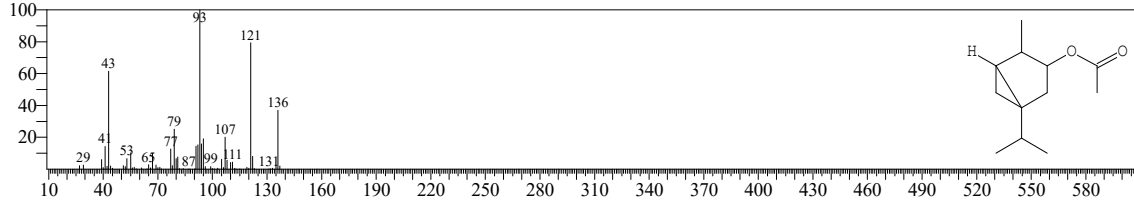
Hit#:3 Entry:17817 Library:NIST14s.lib
SI:91 Formula:C12H20O2 CAS:80-26-2 MolWeight:196 RetIndex:1333
CompName:.alpha.-Terpinyl acetate \$\$ 3-Cyclohexene-1-methanol, .alpha.,.alpha.,4-trimethyl-, acetate \$\$ p-Menth-1-en-8-ol, acetate \$\$.alpha.-Terpineol ac



Hit#:4 Entry:18125 Library:NIST14.lib
SI:90 Formula:C10H18O CAS:586-81-2 MolWeight:154 RetIndex:1191
CompName:Cyclohexanol, 1-methyl-4-(1-methylethylidene)- \$\$.gamma.-Terpineol \$\$ 1-Methyl-4-(1-methylethylidene)cyclohexanol # \$\$

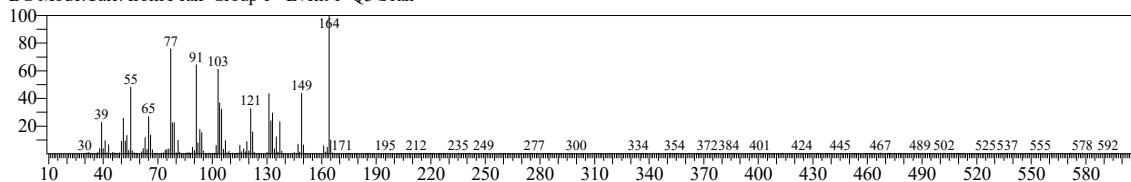


Hit#:5 Entry:44185 Library:NIST14.lib
SI:88 Formula:C12H20O2 CAS:62181-91-3 MolWeight:196 RetIndex:40
CompName:(1R,3S,4R,5S)-1-Isopropyl-4-methylbicyclo[3.1.0]hexan-3-yl acetate-rel- \$\$ Bicyclo[3.1.0]hexan-3-ol, 4-methyl-1-(1-methylethyl)-, acetate, (1I

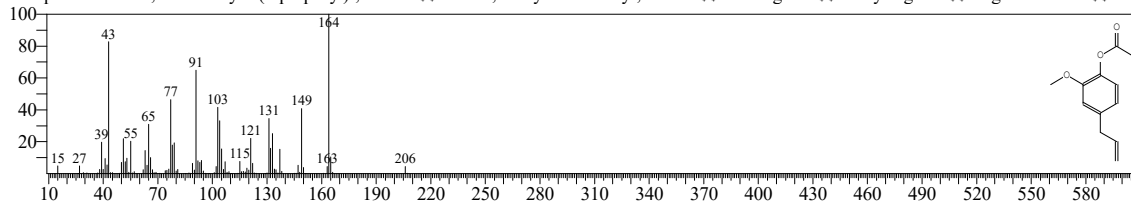


<< Target >>

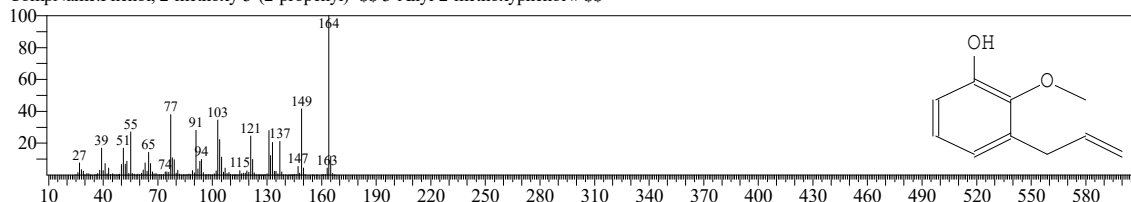
Line#:54 R.Time:22.820(Scan#:2565) MassPeaks:334
RawMode:Averaged 22.815-22.825(2564-2566) BasePeak:164.05(8444)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



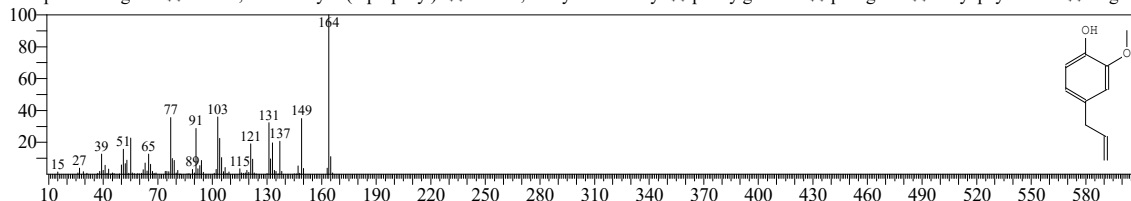
Hit#:1 Entry:19415 Library:NIST14s.lib
SI:90 Formula:C12H14O3 CAS:93-28-7 MolWeight:206 RetIndex:1552
CompName:Phenol, 2-methoxy-4-(2-propenyl)-, acetate \$\$ Phenol, 4-allyl-2-methoxy-, acetate \$\$ Acetegenol \$\$ Acetylugenol \$\$ Eugenol acetate \$\$ Eug



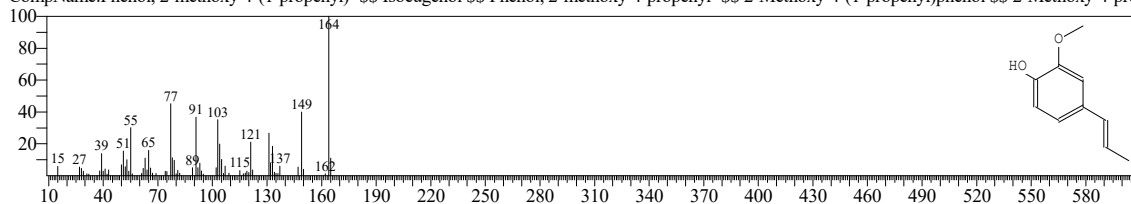
Hit#:2 Entry:23174 Library:NIST14.lib
SI:88 Formula:C10H12O2 CAS:1941-12-4 MolWeight:164 RetIndex:1392
CompName:Phenol, 2-methoxy-3-(2-propenyl)- \$\$ 3-Allyl-2-methoxyphenol # \$\$



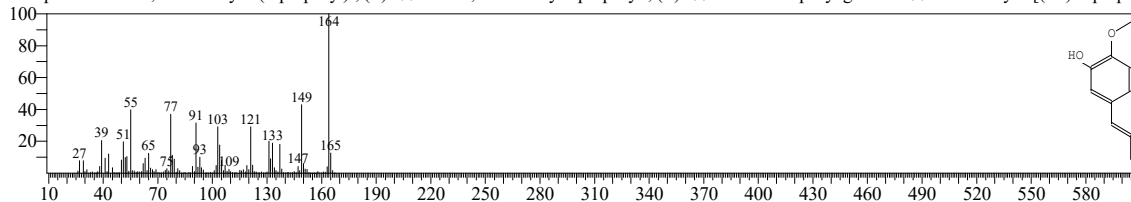
Hit#:3 Entry:23166 Library:NIST14.lib
SI:86 Formula:C10H12O2 CAS:97-53-0 MolWeight:164 RetIndex:1392
CompName:Eugenol \$\$ Phenol, 2-methoxy-4-(2-propenyl)- \$\$ Phenol, 4-allyl-2-methoxy- \$\$ p-Allylguaiacol \$\$ p-Eugenol \$\$ Caryophyllac acid \$\$ Engeno



Hit#:4 Entry:23164 Library:NIST14.lib
SI:86 Formula:C10H12O2 CAS:97-54-1 MolWeight:164 RetIndex:1410
CompName:Phenol, 2-methoxy-4-(1-propenyl)- \$\$ Isoeugenol \$\$ Phenol, 2-methoxy-4-propenyl- \$\$ 2-Methoxy-4-(1-propenyl)phenol \$\$ 2-Methoxy-4-prop

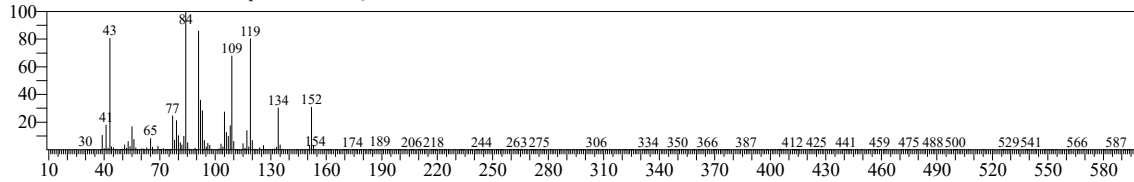


Hit#:5 Entry:23173 Library:NIST14.lib
SI:86 Formula:C10H12O2 CAS:19784-98-6 MolWeight:164 RetIndex:1410
CompName:Phenol, 2-methoxy-5-(1-propenyl)-, (E)- \$\$ Phenol, 2-methoxy-5-propenyl-, (E)- \$\$ trans-m-Propenyl guaiacol \$\$ 2-Methoxy-5-[(1E)-1-propen

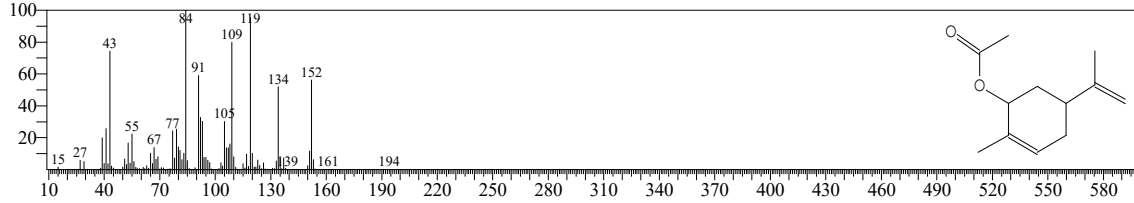


<< Target >>

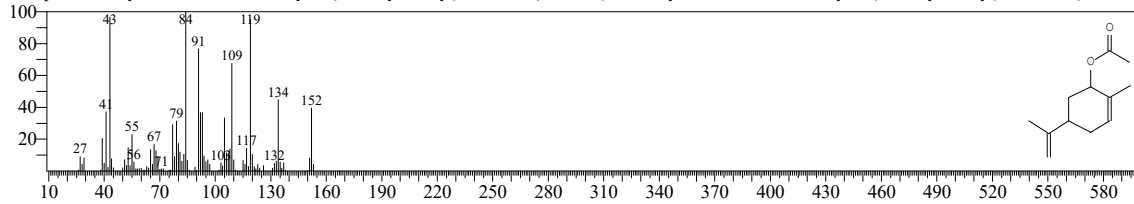
Line#:55 R.Time:23.020(Scan#:2605) MassPeaks:280
RawMode:Averaged 23.015-23.025(2604-2606) BasePeak:84.05(63993)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



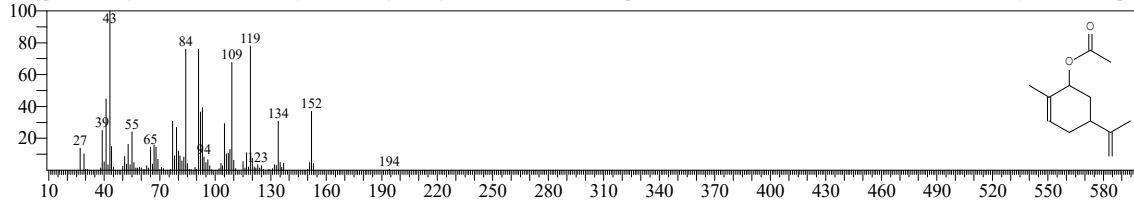
Hit#:1 Entry:42630 Library:NIST14.lib
SI:91 Formula:C12H18O2 CAS:1134-95-8 MolWeight:194 RetIndex:1346
CompName:trans-Carveyl acetate \$\$ Carvyl acetate E \$\$ 5-Isopropenyl-2-methyl-2-cyclohexen-1-yl acetate-, trans- \$\$ Carvyl acetate (E) \$\$ (E)-Carvyl acetate



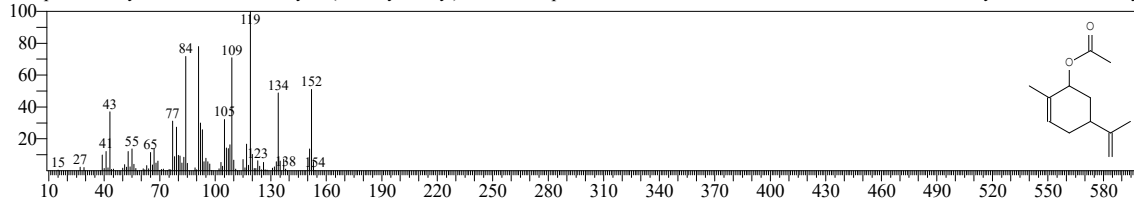
Hit#:2 Entry:42628 Library:NIST14.lib
SI:91 Formula:C12H18O2 CAS:7053-79-4 MolWeight:194 RetIndex:1346
CompName:2-Cyclohexen-1-ol, 2-methyl-5-(1-methylethenyl)-, acetate, (1R-trans)- \$\$ 2-Cyclohexen-1-ol, 2-methyl-5-(1-methylethenyl)-, acetate, (1S-trans)-



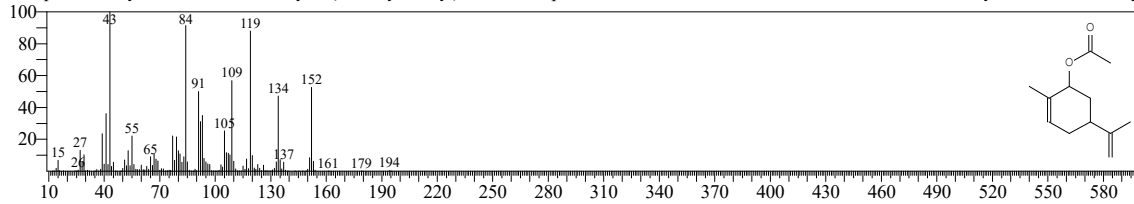
Hit#:3 Entry:42588 Library:NIST14.lib
SI:91 Formula:C12H18O2 CAS:7111-29-7 MolWeight:194 RetIndex:1346
CompName:2-Cyclohexen-1-ol, 2-methyl-5-(1-methylethenyl)-, acetate, (1R-cis)- \$\$ p-Mentha-6,8-dien-2-ol, acetate, cis-L- \$\$ (-)-cis-Carvyl Acetate \$\$ p-M



Hit#:4 Entry:17398 Library:NIST14s.lib
SI:90 Formula:C12H18O2 CAS:97-42-7 MolWeight:194 RetIndex:1346
CompName:2-Cyclohexen-1-ol, 2-methyl-5-(1-methylethenyl)-, acetate \$\$ p-Mentha-6,8-dien-2-ol, acetate \$\$ Carveol acetate \$\$ Carvyl acetate \$\$ L-Carvyl

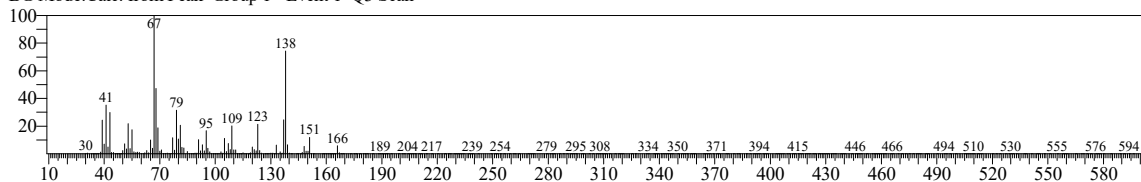


Hit#:5 Entry:42581 Library:NIST14.lib
SI:90 Formula:C12H18O2 CAS:97-42-7 MolWeight:194 RetIndex:1346
CompName:2-Cyclohexen-1-ol, 2-methyl-5-(1-methylethenyl)-, acetate \$\$ p-Mentha-6,8-dien-2-ol, acetate \$\$ Carveol acetate \$\$ Carvyl acetate \$\$ L-Carvyl



<< Target >>

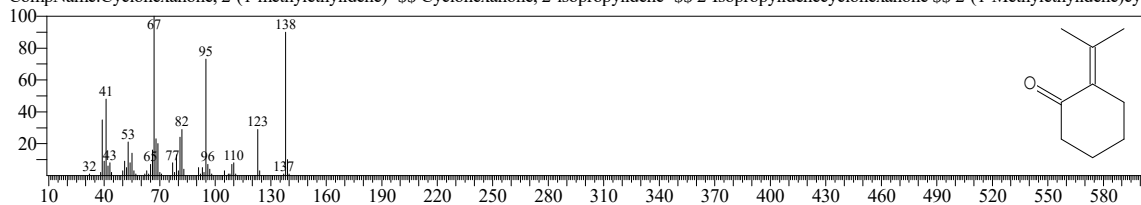
Line#:56 R.Time:23.125(Scan#:2626) MassPeaks:355
RawMode:Averaged 23.120-23.130(2625-2627) BasePeak:67.00(472592)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



Hit#:1 Entry:10610 Library:NIST14.lib

SI:85 Formula:C9H14O CAS:13747-73-4 MolWeight:138 RetIndex:1151

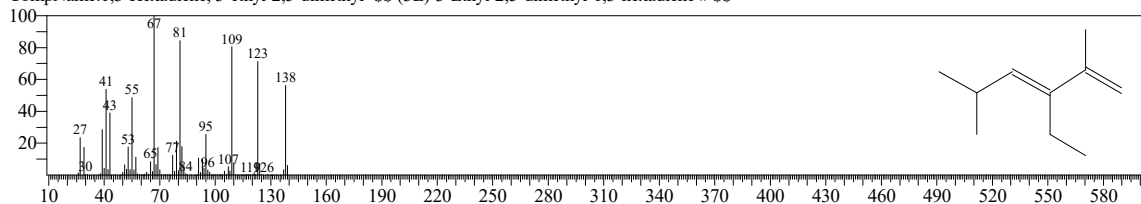
CompName:Cyclohexanone, 2-(1-methylethylidene)- \$\$ Cyclohexanone, 2-isopropylidene- \$\$ 2-Isopropylidene-cyclohexanone \$\$ 2-(1-Methylethylidene)cyclohexanone



Hit#:2 Entry:10739 Library:NIST14.lib

SI:82 Formula:C10H18 CAS:62338-07-2 MolWeight:138 RetIndex:903

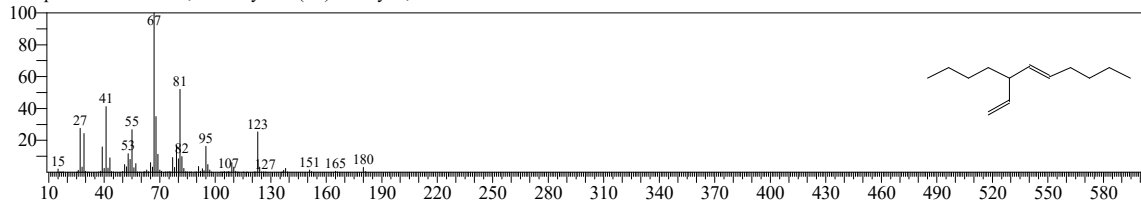
CompName:1,3-Hexadiene, 3-ethyl-2,5-dimethyl- \$\$ (3E)-3-Ethyl-2,5-dimethyl-1,3-hexadiene # \$\$



Hit#:3 Entry:33451 Library:NIST14.lib

SI:81 Formula:C13H24 CAS:55976-07-3 MolWeight:180 RetIndex:1247

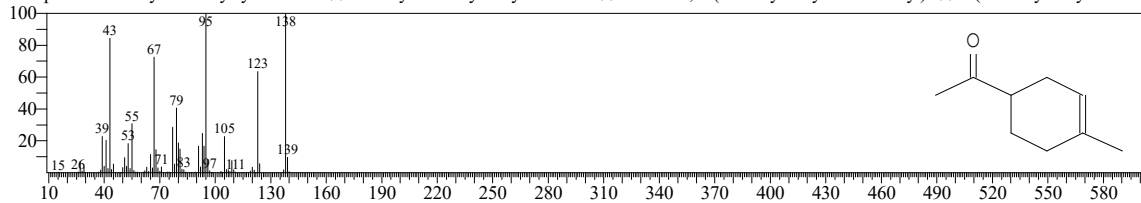
CompName:5-Undecene, 7-ethenyl- \$\$ (4E)-3-Butyl-1,4-nonadiene # \$\$



Hit#:4 Entry:7197 Library:NIST14s.lib

SI:81 Formula:C9H14O CAS:6090-09-1 MolWeight:138 RetIndex:1088

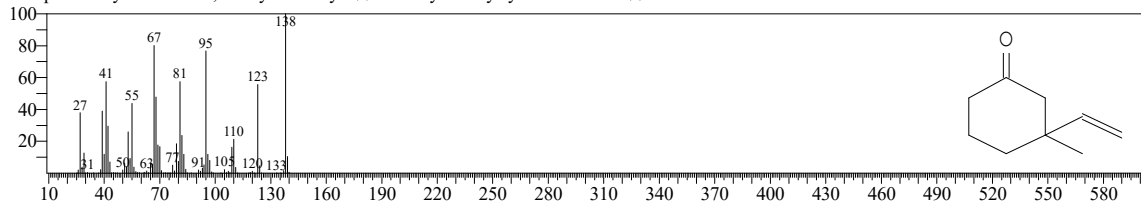
CompName:4-Acetyl-1-methylcyclohexene \$\$ 4-Acetyl-1-methyl-1-cyclohexene \$\$ Ethanone, 1-(4-methyl-3-cyclohexen-1-yl)- \$\$ 1-(4-Methyl-3-cyclohexen-1-yl)ethanone



Hit#:5 Entry:10692 Library:NIST14.lib

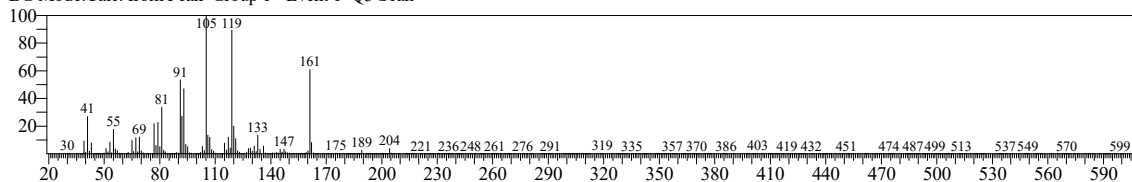
SI:81 Formula:C9H14O CAS:68269-56-7 MolWeight:138 RetIndex:1115

CompName:Cyclohexanone, 3-vinyl-3-methyl- \$\$ 3-Methyl-3-vinylcyclohexanone # \$\$

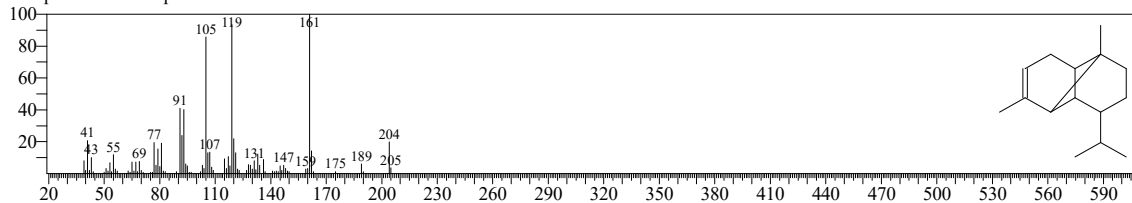


<< Target >>

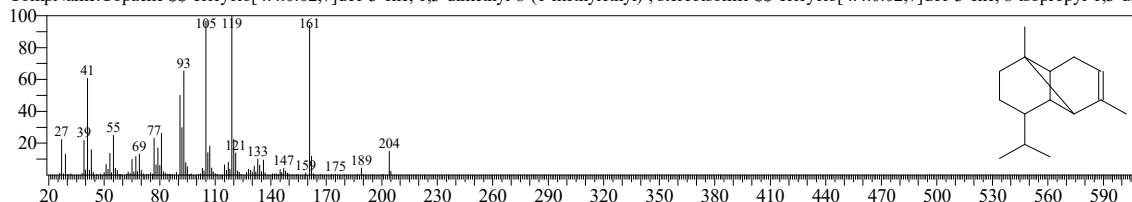
Line#:57 R.Time:23.660(Scan#:2733) MassPeaks:369
RawMode:Averaged 23.655-23.665(2732-2734) BasePeak:105.05(33250)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



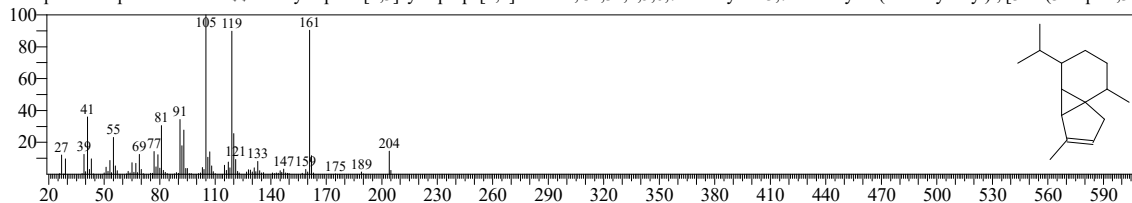
Hit#:1 Entry:50041 Library:NIST14.lib
SI:93 Formula:C15H24 CAS:0-00-0 MolWeight:204 RetIndex:1221
CompName:.alfa.-Copaene



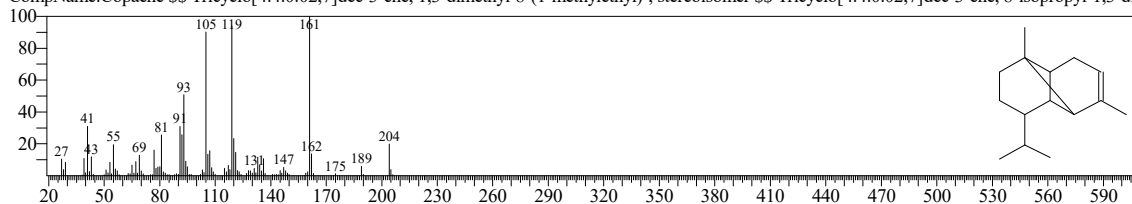
Hit#:2 Entry:19149 Library:NIST14s.lib
SI:92 Formula:C15H24 CAS:3856-25-5 MolWeight:204 RetIndex:1221
CompName:Copaene \$\$ Tricyclo[4.4.0.02,7]dec-3-ene, 1,3-dimethyl-8-(1-methylethyl)-, stereoisomer \$\$ Tricyclo[4.4.0.02,7]dec-3-ene, 8-isopropyl-1,3-din



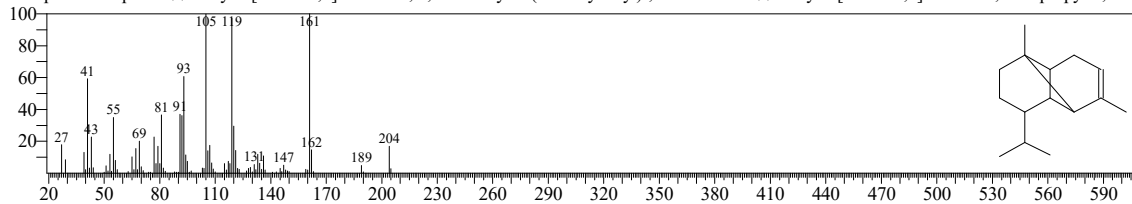
Hit#:3 Entry:19121 Library:NIST14s.lib
SI:92 Formula:C15H24 CAS:17699-14-8 MolWeight:204 RetIndex:1344
CompName:.alpha.-Cubebene \$\$ 1H-Cyclopenta[1,3]cyclopropa[1,2]benzene, 3a,3b,4,5,6,7-hexahydro-3,7-dimethyl-4-(1-methylethyl)-, [3aS-(3a.alpha.,3b.



Hit#:4 Entry:50042 Library:NIST14.lib
SI:92 Formula:C15H24 CAS:3856-25-5 MolWeight:204 RetIndex:1221
CompName:Copaene \$\$ Tricyclo[4.4.0.02,7]dec-3-ene, 1,3-dimethyl-8-(1-methylethyl)-, stereoisomer \$\$ Tricyclo[4.4.0.02,7]dec-3-ene, 8-isopropyl-1,3-din

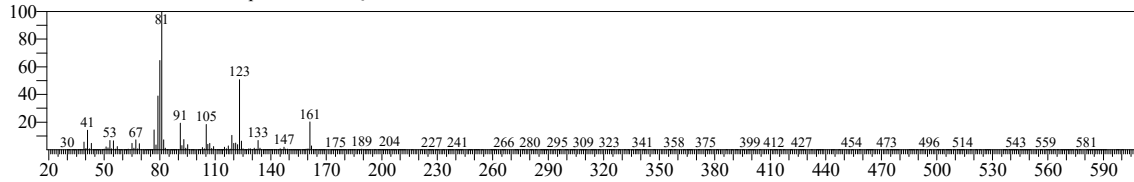


Hit#:5 Entry:19192 Library:NIST14s.lib
SI:91 Formula:C15H24 CAS:3856-25-5 MolWeight:204 RetIndex:1221
CompName:Copaene \$\$ Tricyclo[4.4.0.02,7]dec-3-ene, 1,3-dimethyl-8-(1-methylethyl)-, stereoisomer \$\$ Tricyclo[4.4.0.02,7]dec-3-ene, 8-isopropyl-1,3-din

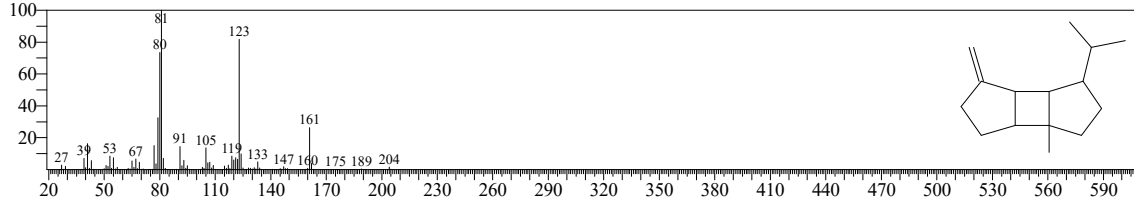


<< Target >>

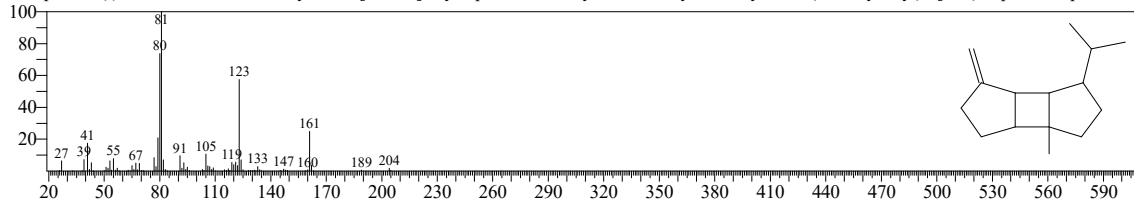
Line#:58 R.Time:23.935(Scan#:2788) MassPeaks:349
RawMode:Averaged 23.930-23.940(2787-2789) BasePeak:81.05(554018)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



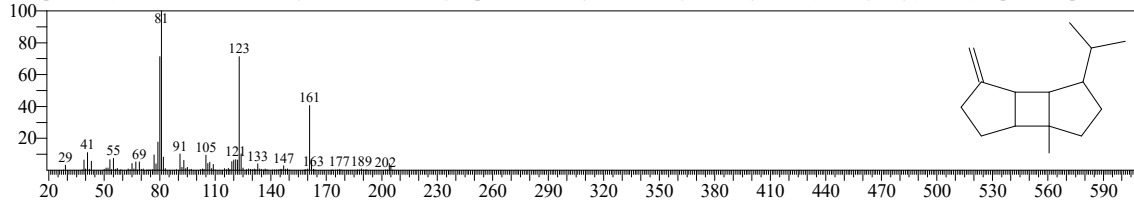
Hit#:1 Entry:19073 Library:NIST14s.lib
SI:94 Formula:C15H24 CAS:5208-59-3 MolWeight:204 RetIndex:1339
CompName:(-).beta.-Bourbonene \$\$ Cyclobuta[1,2:3,4]dicyclopentene, decahydro-3a-methyl-6-methylene-1-(1-methylethyl)-, [1S-(1.alpha.,3a.alpha.,3b.be



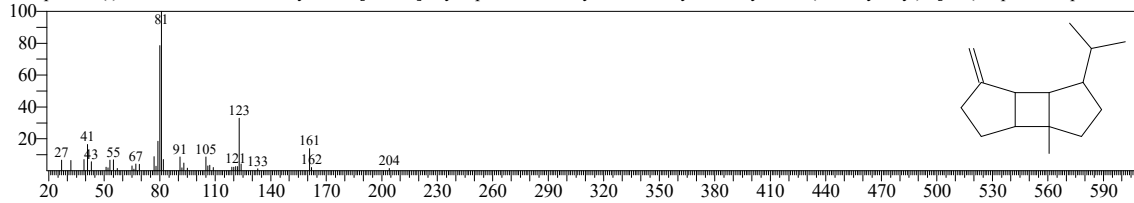
Hit#:2 Entry:49855 Library:NIST14.lib
SI:94 Formula:C15H24 CAS:5208-59-3 MolWeight:204 RetIndex:1339
CompName:(-).beta.-Bourbonene \$\$ Cyclobuta[1,2:3,4]dicyclopentene, decahydro-3a-methyl-6-methylene-1-(1-methylethyl)-, [1S-(1.alpha.,3a.alpha.,3b.be



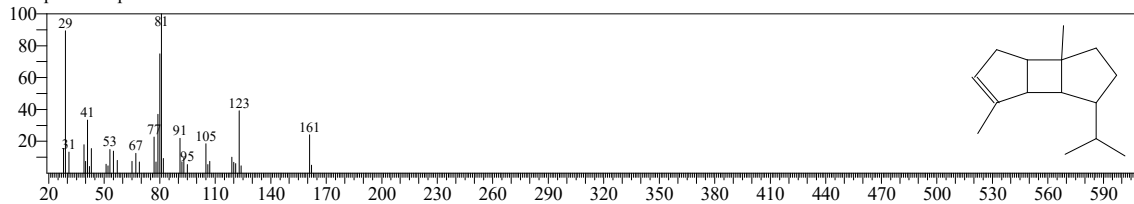
Hit#:3 Entry:19072 Library:NIST14s.lib
SI:91 Formula:C15H24 CAS:5208-59-3 MolWeight:204 RetIndex:1339
CompName:(-).beta.-Bourbonene \$\$ Cyclobuta[1,2:3,4]dicyclopentene, decahydro-3a-methyl-6-methylene-1-(1-methylethyl)-, [1S-(1.alpha.,3a.alpha.,3b.be



Hit#:4 Entry:19069 Library:NIST14s.lib
SI:91 Formula:C15H24 CAS:5208-59-3 MolWeight:204 RetIndex:1339
CompName:(-).beta.-Bourbonene \$\$ Cyclobuta[1,2:3,4]dicyclopentene, decahydro-3a-methyl-6-methylene-1-(1-methylethyl)-, [1S-(1.alpha.,3a.alpha.,3b.be

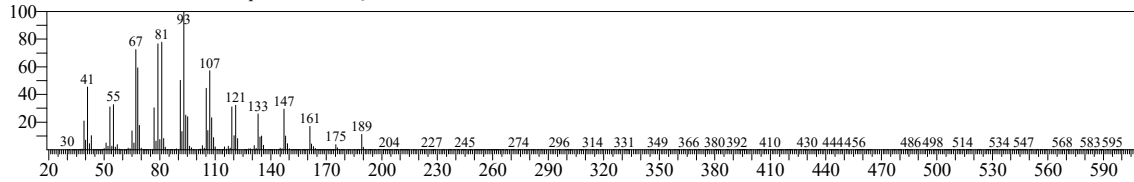


Hit#:5 Entry:49852 Library:NIST14.lib
SI:90 Formula:C15H24 CAS:0-00-0 MolWeight:204 RetIndex:1344
CompName:.alpha.-Bourbonene

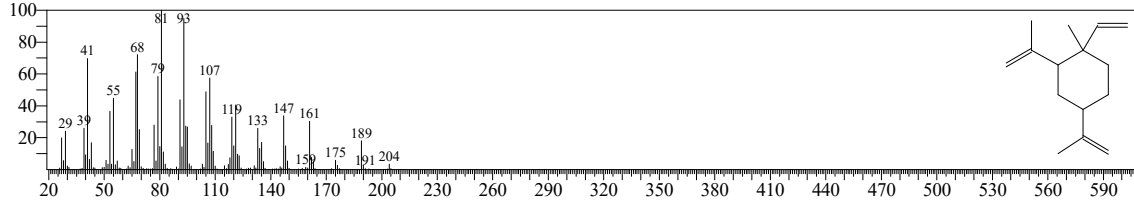


<< Target >>

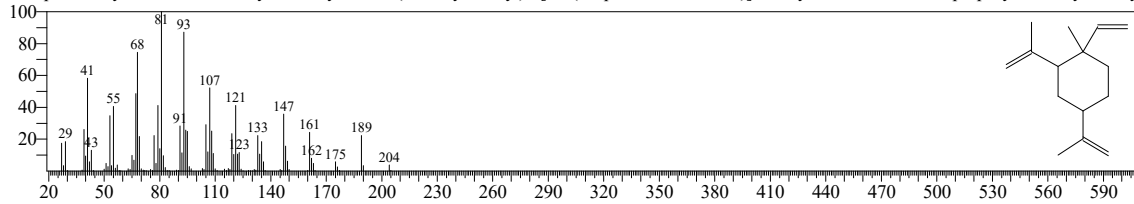
Line#:59 R.Time:24.080(Scan#:2817) MassPeaks:351
RawMode:Averaged 24.075-24.085(2816-2818) BasePeak:93.05(93301)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



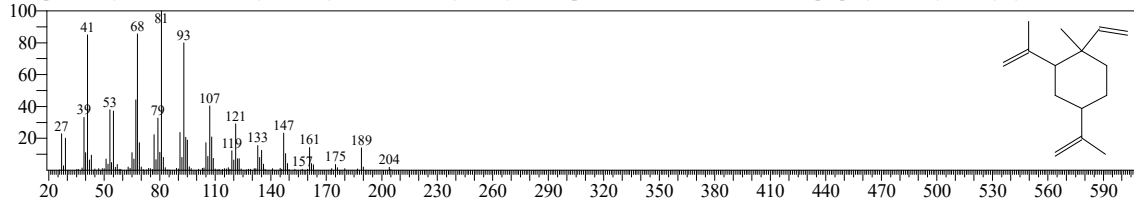
Hit#:1 Entry:19071 Library:NIST14s.lib
SI:94 Formula:C15H24 CAS:515-13-9 MolWeight:204 RetIndex:1398
CompName:Cyclohexane, 1-ethenyl-1-methyl-2,4-bis(1-methylethenyl)-, [1S-(1.alpha.,2.beta.,4.beta.)]- \$S\$ Cyclohexane, 2,4-diisopropenyl-1-methyl-1-vinyl



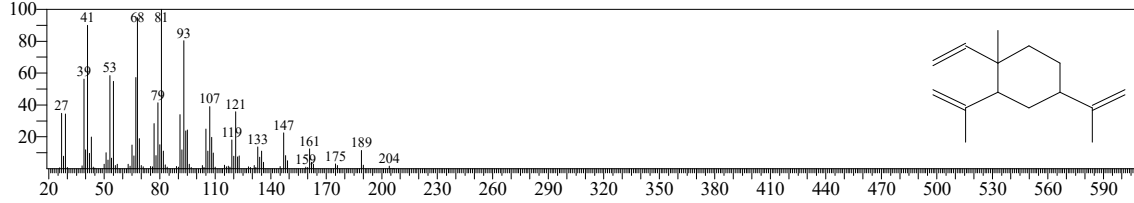
Hit#:2 Entry:49857 Library:NIST14.lib
SI:92 Formula:C15H24 CAS:515-13-9 MolWeight:204 RetIndex:1398
CompName:Cyclohexane, 1-ethenyl-1-methyl-2,4-bis(1-methylethenyl)-, [1S-(1.alpha.,2.beta.,4.beta.)]- \$S\$ Cyclohexane, 2,4-diisopropenyl-1-methyl-1-vinyl



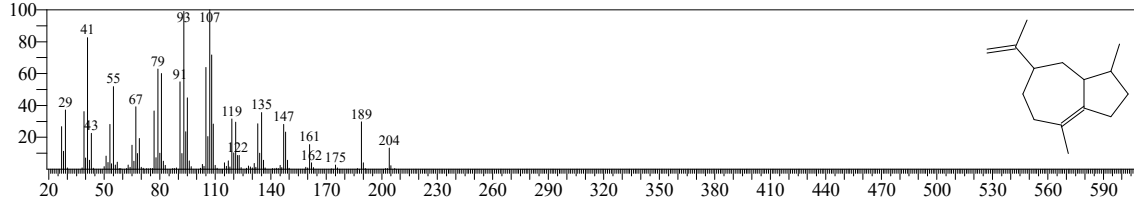
Hit#:3 Entry:49854 Library:NIST14.lib
SI:90 Formula:C15H24 CAS:33880-83-0 MolWeight:204 RetIndex:1398
CompName:Cyclohexane, 1-ethenyl-1-methyl-2,4-bis(1-methylethenyl)-, (1.alpha.,2.beta.,4.beta.)- \$S\$ 2,4-Diisopropenyl-1-methyl-1-vinylcyclohexane # \$S\$



Hit#:4 Entry:49853 Library:NIST14.lib
SI:90 Formula:C15H24 CAS:110823-68-2 MolWeight:204 RetIndex:1398
CompName:Cyclohexane, 1-ethenyl-1-methyl-2,4-bis(1-methylethenyl)- \$S\$ 2,4-Diisopropenyl-1-methyl-1-vinylcyclohexane # \$S\$

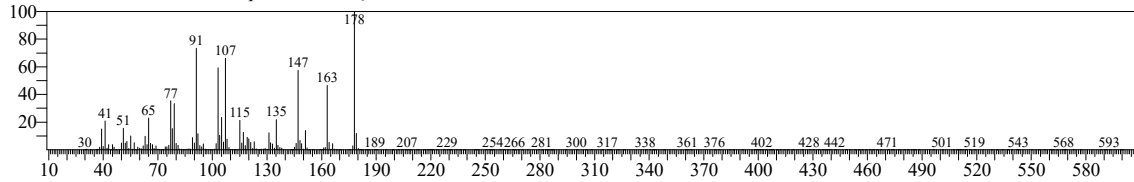


Hit#:5 Entry:19126 Library:NIST14s.lib
SI:89 Formula:C15H24 CAS:3691-11-0 MolWeight:204 RetIndex:1490
CompName:Azulene, 1,2,3,5,6,7,8,8a-octahydro-1,4-dimethyl-7-(1-methylethenyl)-, [1S-(1.alpha.,7.alpha.,8a.beta.)]- \$S\$ (3S,3aS,5R)-3,8-Dimethyl-5-(prop-1-en-2-yl)azulene

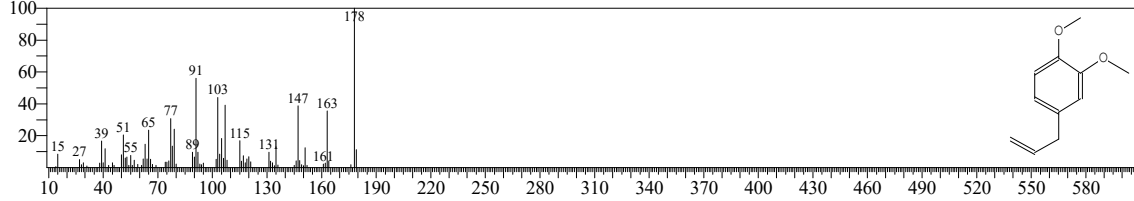


<< Target >>

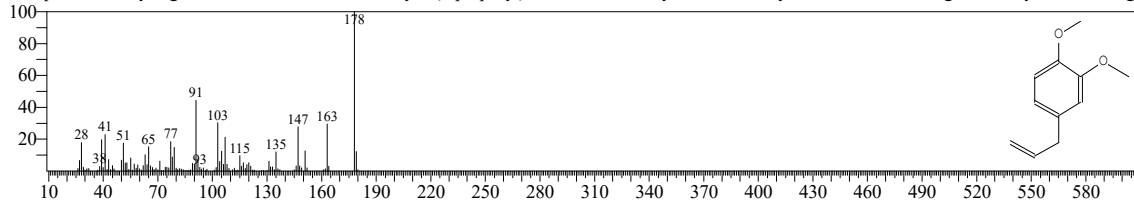
Line#:60 R.Time:24.310(Scan#:2863) MassPeaks:289
RawMode:Averaged 24.305-24.315(2862-2864) BasePeak:178.05(167090)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



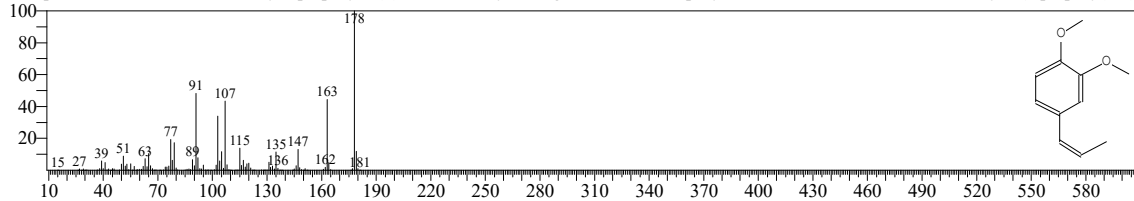
Hit#:1 Entry:14663 Library:NIST14s.lib
SI:90 Formula:C11H14O2 CAS:93-15-2 MolWeight:178 RetIndex:1361
CompName:Methyleugenol \$\$ Benzene, 1,2-dimethoxy-4-(2-propenyl)- \$\$ Benzene, 4-allyl-1,2-dimethoxy- \$\$ Ent 21040 \$\$ Eugenol methyl ether \$\$ Euge



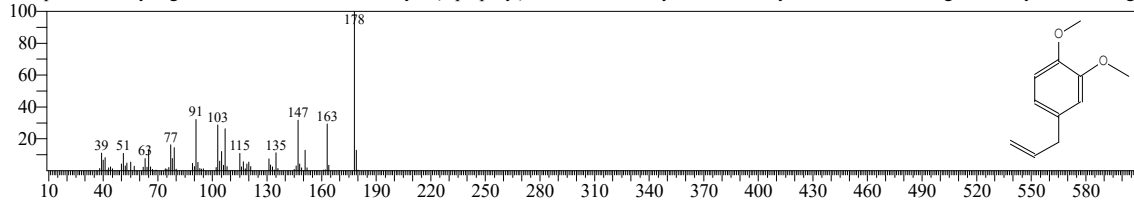
Hit#:2 Entry:14664 Library:NIST14s.lib
SI:85 Formula:C11H14O2 CAS:93-15-2 MolWeight:178 RetIndex:1361
CompName:Methyleugenol \$\$ Benzene, 1,2-dimethoxy-4-(2-propenyl)- \$\$ Benzene, 4-allyl-1,2-dimethoxy- \$\$ Ent 21040 \$\$ Eugenol methyl ether \$\$ Euge



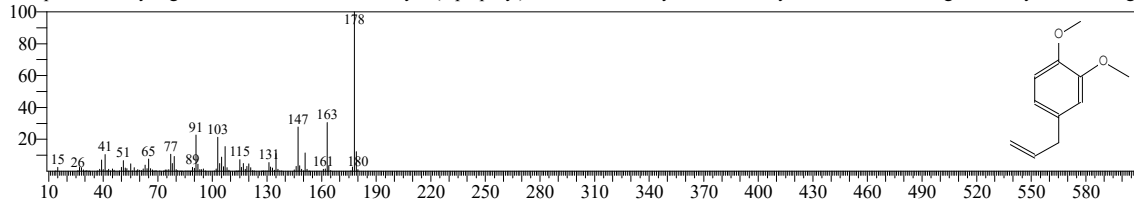
Hit#:3 Entry:31862 Library:NIST14.lib
SI:85 Formula:C11H14O2 CAS:6380-24-1 MolWeight:178 RetIndex:0
CompName:Benzeno, 1,2-dimethoxy-4-propenyl-, (Z)- \$\$ cis-Methyl isoeugenol \$\$ cis-4-Propenyl veratrole \$\$ Benzene, 1,2-dimethoxy-4-(1-propenyl)-, (Z)



Hit#:4 Entry:14665 Library:NIST14s.lib
SI:84 Formula:C11H14O2 CAS:93-15-2 MolWeight:178 RetIndex:1361
CompName:Methyleugenol \$\$ Benzene, 1,2-dimethoxy-4-(2-propenyl)- \$\$ Benzene, 4-allyl-1,2-dimethoxy- \$\$ Ent 21040 \$\$ Eugenol methyl ether \$\$ Euge

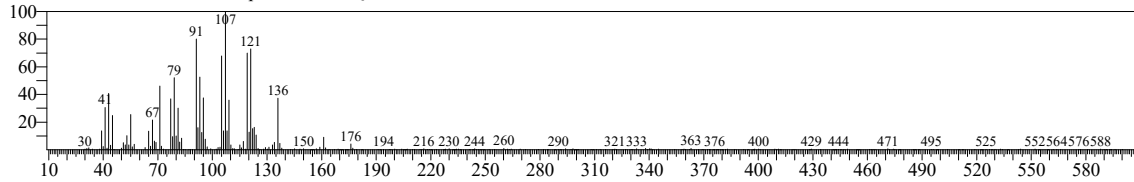


Hit#:5 Entry:14670 Library:NIST14s.lib
SI:80 Formula:C11H14O2 CAS:93-15-2 MolWeight:178 RetIndex:1361
CompName:Methyleugenol \$\$ Benzene, 1,2-dimethoxy-4-(2-propenyl)- \$\$ Benzene, 4-allyl-1,2-dimethoxy- \$\$ Ent 21040 \$\$ Eugenol methyl ether \$\$ Euge

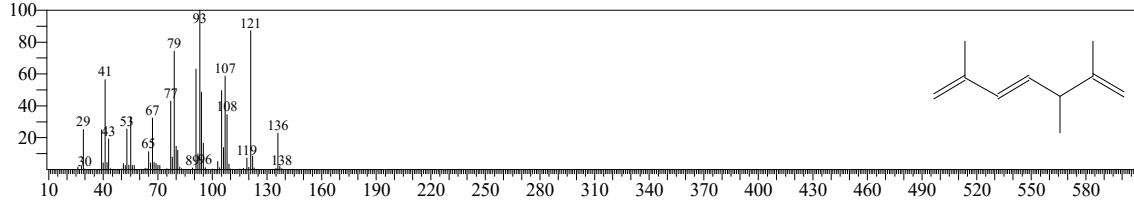


<< Target >>

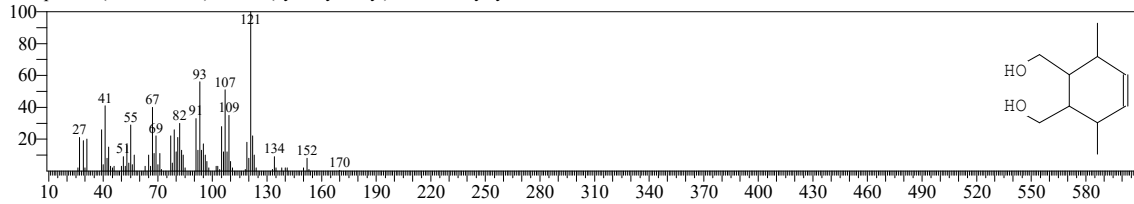
Line#:61 R.Time:24.480(Scan#:2897) MassPeaks:270
RawMode:Averaged 24.475-24.485(2896-2898) BasePeak:107.05(3950)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



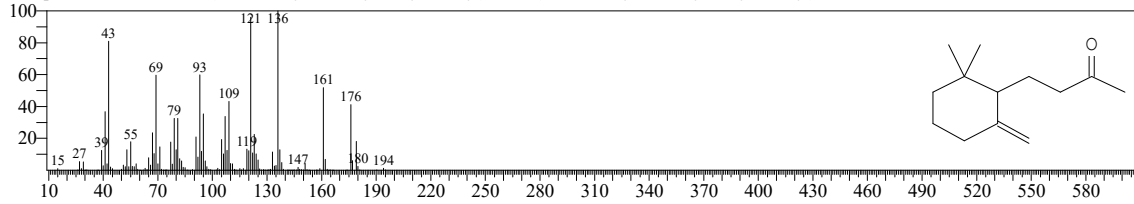
Hit#:1 Entry:10027 Library:NIST14.lib
SI:81 Formula:C10H16 CAS:42123-66-0 MolWeight:136 RetIndex:894
CompName:1,3,6-Heptatriene, 2,5,6-trimethyl- \$\$ 2,5,6-Trimethyl-1,3,6-heptatriene \$\$ 2,5,6-Trimethyl-hepta-1,3,6-triene \$\$ Hepta-1,3,6-triene, 2,5,6-trime



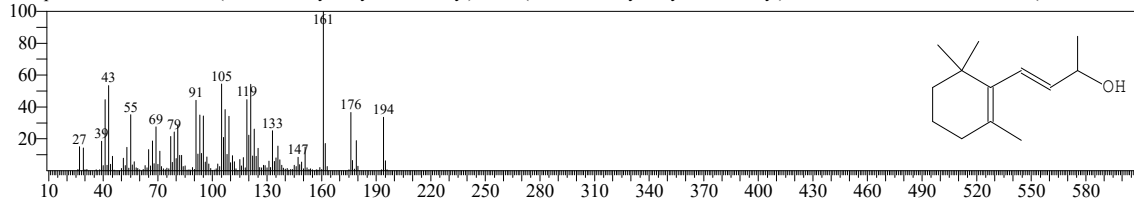
Hit#:2 Entry:27124 Library:NIST14.lib
SI:80 Formula:C10H18O2 CAS:0-00-0 MolWeight:170 RetIndex:1431
CompName:(3S,4R,5R,6R)-4,5-Bis(hydroxymethyl)-3,6-dimethylcyclohexene



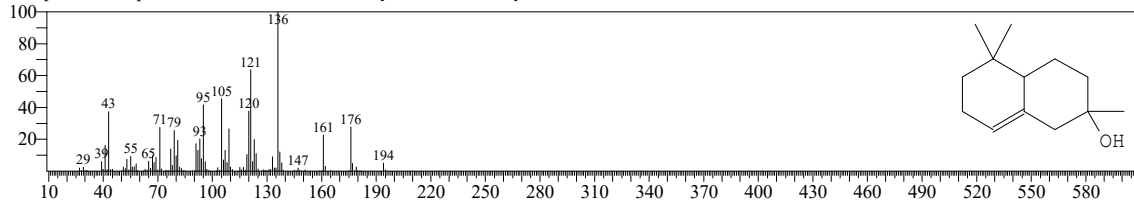
Hit#:3 Entry:42832 Library:NIST14.lib
SI:79 Formula:C13H22O CAS:13720-12-2 MolWeight:194 RetIndex:1416
CompName:2-Butanone, 4-(2,2-dimethyl-6-methylenecyclohexyl)- \$\$ 4-(2,2-Dimethyl-6-methylenecyclohexyl)-2-butanone # \$\$



Hit#:4 Entry:42842 Library:NIST14.lib
SI:79 Formula:C13H22O CAS:22029-76-1 MolWeight:194 RetIndex:1484
CompName:3-Buten-2-ol, 4-(2,6,6-trimethyl-1-cyclohexen-1-yl)- \$\$ 4-(2,6,6-Trimethyl-1-cyclohexen-1-yl)-3-buten-2-ol .beta. Ionol \$\$ 4-(2,6,6-Trimethyl-

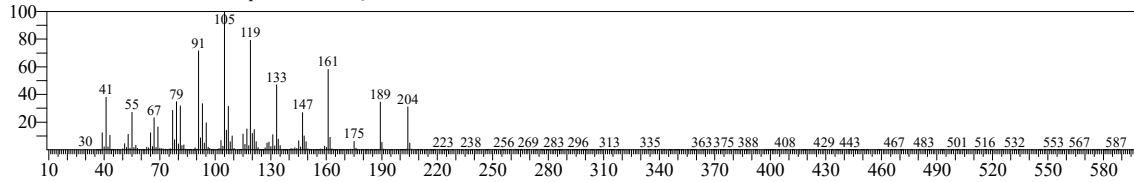


Hit#:5 Entry:42833 Library:NIST14.lib
SI:79 Formula:C13H22O CAS:41199-19-3 MolWeight:194 RetIndex:0
CompName:2-Naphthalenol, 1,2,3,4,4a,5,6,7-octahydro-2,5,5-trimethyl-

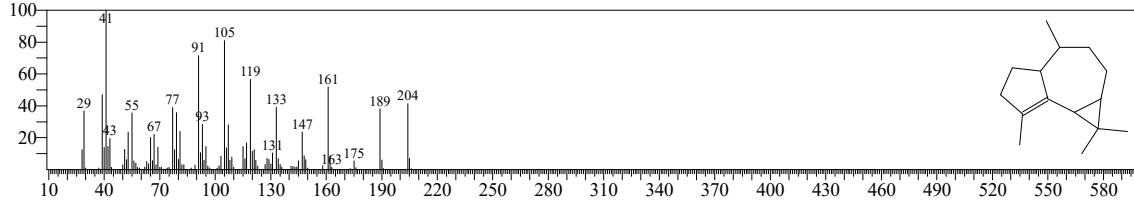


<< Target >>

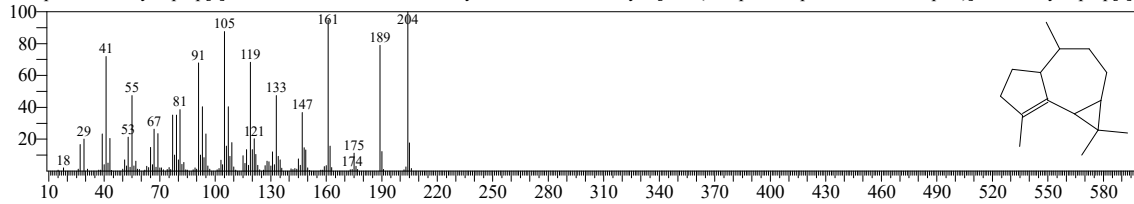
Line#:62 R.Time:24.670(Scan#:2935) MassPeaks:318
RawMode:Averaged 24.665-24.675(2934-2936) BasePeak:105.05(55053)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



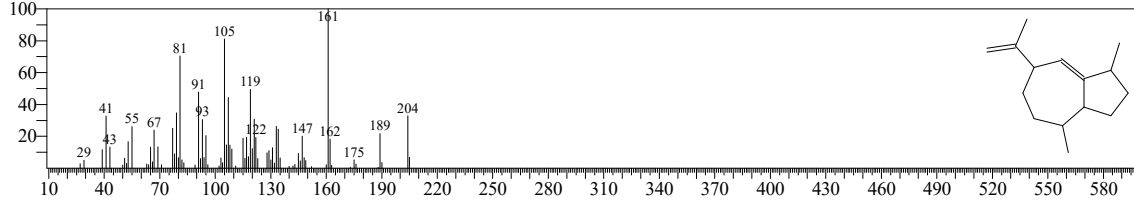
Hit#:1 Entry:19049 Library:NIST14s.lib
SI:90 Formula:C15H24 CAS:489-40-7 MolWeight:204 RetIndex:1419
CompName:1H-Cycloprop[e]azulene, 1a,2,3,4,4a,5,6,7b-octahydro-1,1,4,7-tetramethyl-, [1aR-(1a.alpha.,4.alpha.,4a.beta.,7b.alpha.)]-



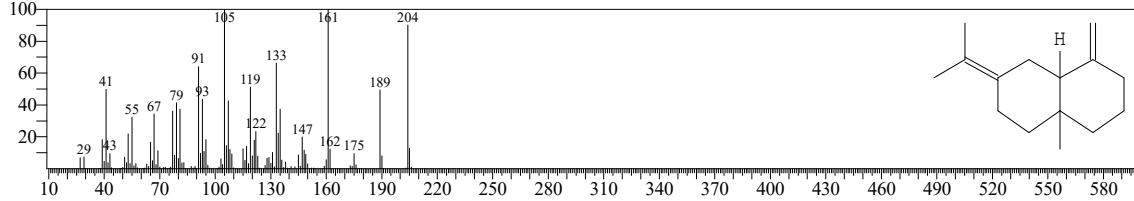
Hit#:2 Entry:50089 Library:NIST14.lib
SI:90 Formula:C15H24 CAS:489-40-7 MolWeight:204 RetIndex:1419
CompName:1H-Cycloprop[e]azulene, 1a,2,3,4,4a,5,6,7b-octahydro-1,1,4,7-tetramethyl-, [1aR-(1a.alpha.,4.alpha.,4a.beta.,7b.alpha.)]-



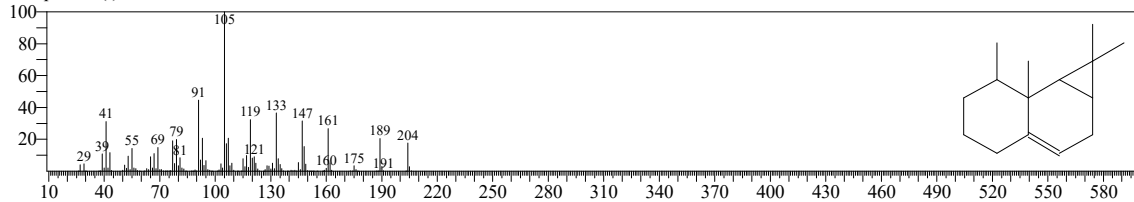
Hit#:3 Entry:19182 Library:NIST14s.lib
SI:90 Formula:C15H24 CAS:22567-17-5 MolWeight:204 RetIndex:1461
CompName:Azulene, 1,2,3,3a,4,5,6,7-octahydro-1,4-dimethyl-7-(1-methylethenyl)-, [1R-(1.alpha.,3a.beta.,4.alpha.,7.beta.)]-



Hit#:4 Entry:50037 Library:NIST14.lib
SI:89 Formula:C15H24 CAS:58893-88-2 MolWeight:204 RetIndex:0
CompName:(4aR,8aS)-4a-Methyl-1-methylene-7-(propan-2-ylidene)decahydronaphthalene

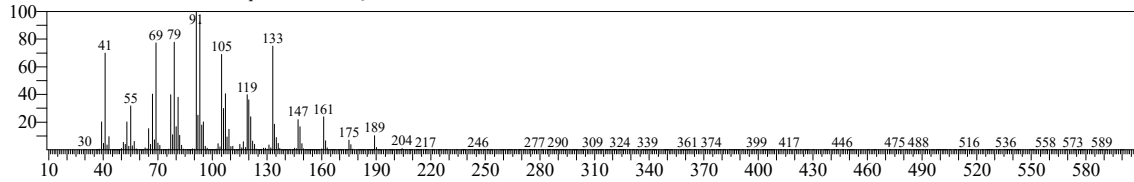


Hit#:5 Entry:19107 Library:NIST14s.lib
SI:89 Formula:C15H24 CAS:6831-16-9 MolWeight:204 RetIndex:1403
CompName:(-)-Aristolene

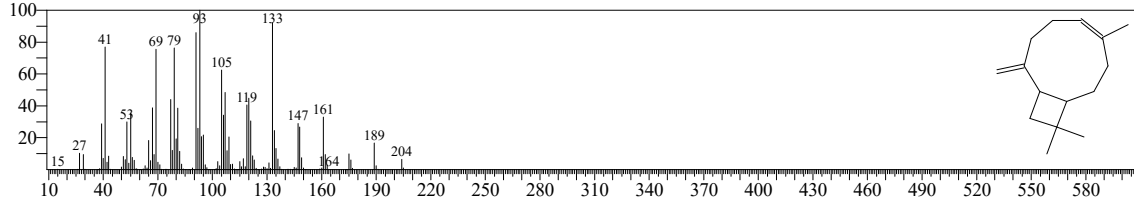


<< Target >>

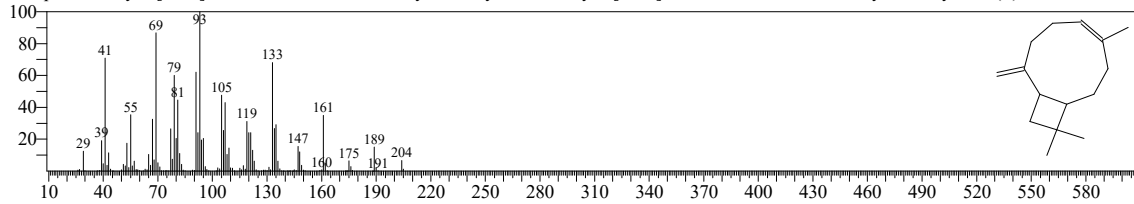
Line#:63 R.Time:25.065(Scan#:3014) MassPeaks:361
RawMode:Averaged 25.060-25.070(3013-3015) BasePeak:91.05(412115)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



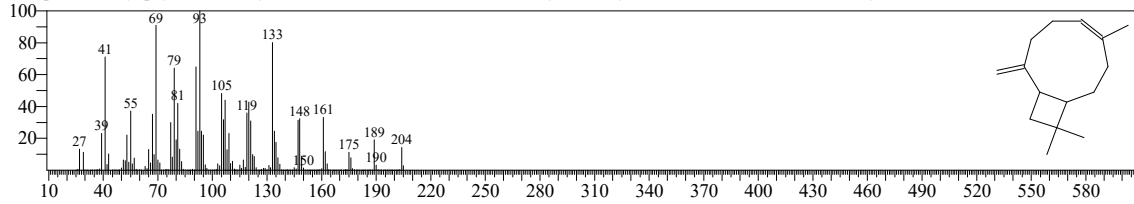
Hit#:1 Entry:49890 Library:NIST14.lib
SI:95 Formula:C15H24 CAS:87-44-5 MolWeight:204 RetIndex:1494
CompName:Caryophyllene \$\$ Bicyclo[7.2.0]undec-4-ene, 4,11,11-trimethyl-8-methylene-, [1R-(1R*,4E,9S*)]- \$\$ Bicyclo[7.2.0]undec-4-ene, 4,11,11-trime



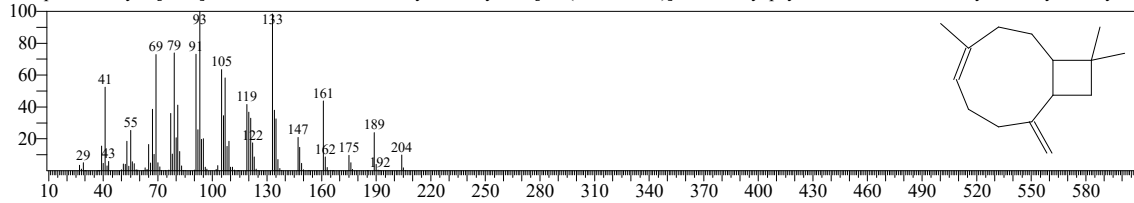
Hit#:2 Entry:19086 Library:NIST14s.lib
SI:93 Formula:C15H24 CAS:13877-93-5 MolWeight:204 RetIndex:1494
CompName:Bicyclo[7.2.0]undec-4-ene, 4,11,11-trimethyl-8-methylene- \$\$ Bicyclo[7.2.0]undec-4-ene, 4,11,11-trimethyl-8-methylene-, (Z)- \$\$ cis-4,11,11-



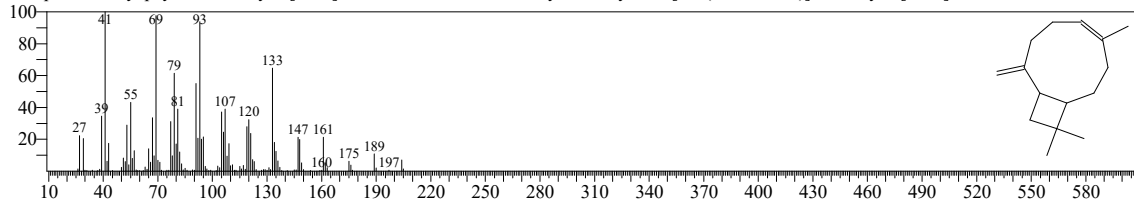
Hit#:3 Entry:19087 Library:NIST14s.lib
SI:93 Formula:C15H24 CAS:87-44-5 MolWeight:204 RetIndex:1494
CompName:Caryophyllene \$\$ Bicyclo[7.2.0]undec-4-ene, 4,11,11-trimethyl-8-methylene-, [1R-(1R*,4E,9S*)]- \$\$ Bicyclo[7.2.0]undec-4-ene, 4,11,11-trime



Hit#:4 Entry:19094 Library:NIST14s.lib
SI:93 Formula:C15H24 CAS:118-65-0 MolWeight:204 RetIndex:1494
CompName:Bicyclo[7.2.0]undec-4-ene, 4,11,11-trimethyl-8-methylene-, [1R-(1R*,4Z,9S*)]- \$\$ Isocaryophyllene \$\$ 4,11,11-Trimethyl-8-methylenebicyclo[

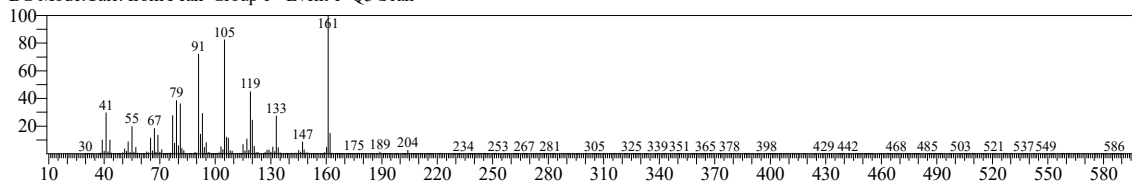


Hit#:5 Entry:19033 Library:NIST14s.lib
SI:92 Formula:C15H24 CAS:87-44-5 MolWeight:204 RetIndex:1494
CompName:Caryophyllene \$\$ Bicyclo[7.2.0]undec-4-ene, 4,11,11-trimethyl-8-methylene-, [1R-(1R*,4E,9S*)]- \$\$ Bicyclo[7.2.0]undec-4-ene, 4,11,11-trime

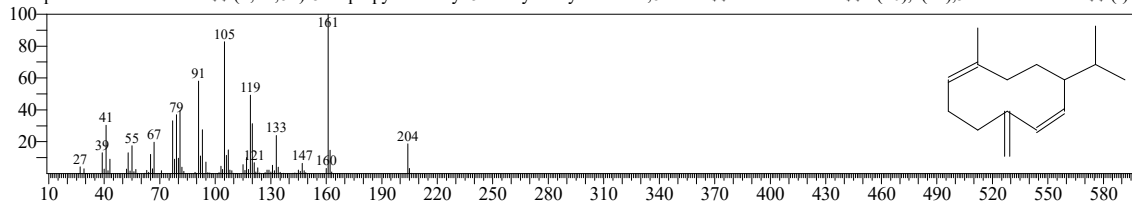


<< Target >>

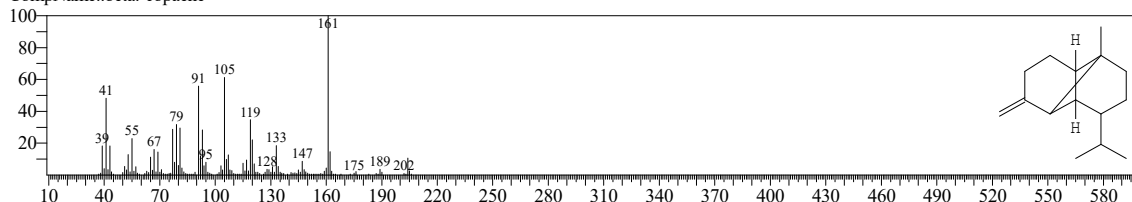
Line#:64 R.Time:25.350(Scan#:3071) MassPeaks:340
RawMode:Averaged 25.345-25.355(3070-3072) BasePeak:161.10(51504)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



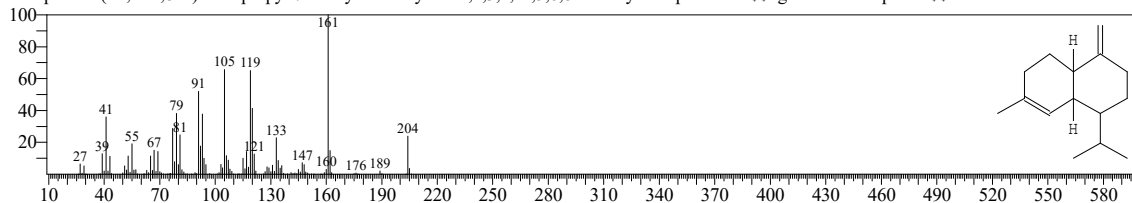
Hit#:1 Entry:19185 Library:NIST14s.lib
SI:94 Formula:C15H24 CAS:23986-74-5 MolWeight:204 RetIndex:1515
CompName:Germacrene D \$\$ (S,1Z,6Z)-8-Isopropyl-1-methyl-5-methylenecyclodeca-1,6-diene \$\$ D-Germacrene \$\$ 1(10),4(14),5-Germacatriene \$\$ (-)-C



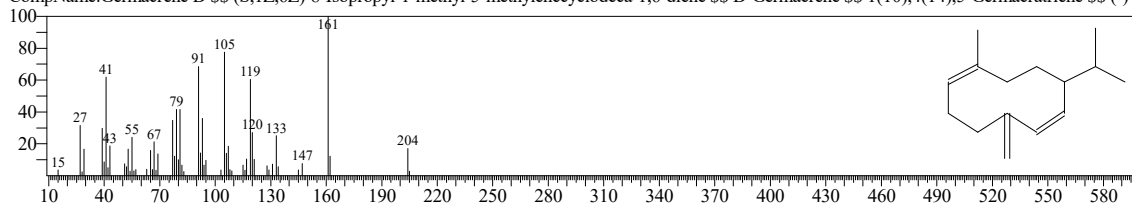
Hit#:2 Entry:50021 Library:NIST14.lib
SI:94 Formula:C15H24 CAS:0-00-0 MolWeight:204 RetIndex:1216
CompName:.beta.-copaene



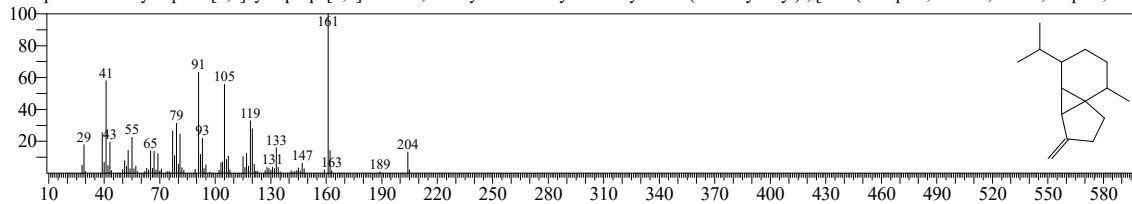
Hit#:3 Entry:50032 Library:NIST14.lib
SI:92 Formula:C15H24 CAS:6980-46-7 MolWeight:204 RetIndex:0
CompName:(1S,4aR,8aS)-1-Isopropyl-7-methyl-4-methylene-1,2,3,4,4a,5,6,8a-octahydronaphthalene \$\$.gamma.-Amorphene \$\$



Hit#:4 Entry:50023 Library:NIST14.lib
SI:92 Formula:C15H24 CAS:23986-74-5 MolWeight:204 RetIndex:1515
CompName:Germacrene D \$\$ (S,1Z,6Z)-8-Isopropyl-1-methyl-5-methylenecyclodeca-1,6-diene \$\$ D-Germacrene \$\$ 1(10),4(14),5-Germacatriene \$\$ (-)-C

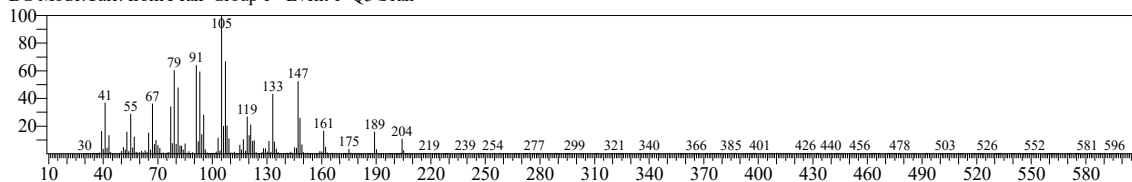


Hit#:5 Entry:19178 Library:NIST14s.lib
SI:91 Formula:C15H24 CAS:13744-15-5 MolWeight:204 RetIndex:1339
CompName:1H-Cyclopenta[1,3]cyclopropa[1,2]benzene, octahydro-7-methyl-3-methylene-4-(1-methylethyl)-, [3aS-(3a.alpha.,3b.beta.,4.beta.,7.alpha.,7aS*

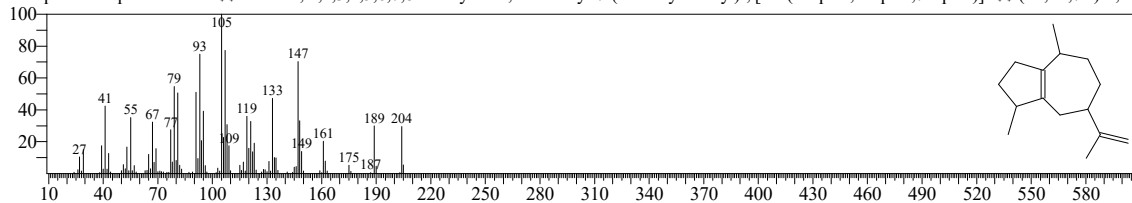


<< Target >>

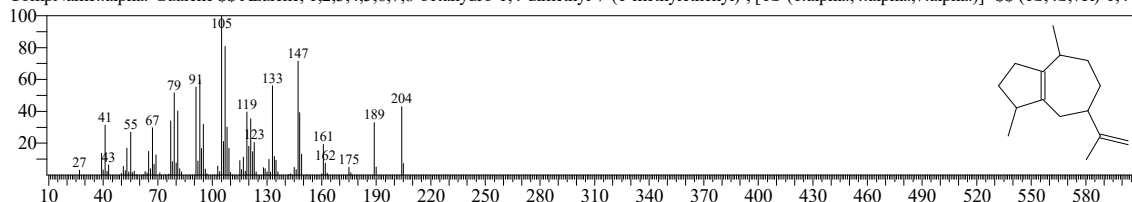
Line#:65 R.Time:25.490(Scan#:3099) MassPeaks:342
RawMode:Averaged 25.485-25.495(3098-3100) BasePeak:105.05(11467)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



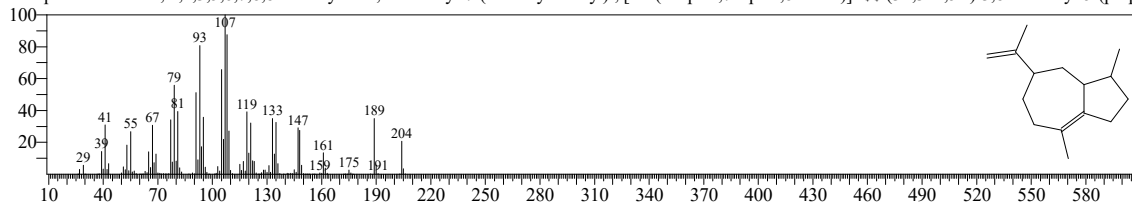
Hit#:1 Entry:49910 Library:NIST14.lib
SI:92 Formula:C15H24 CAS:3691-12-1 MolWeight:204 RetIndex:1490
CompName:alpha.-Guaiene \$\$ Azulene, 1,2,3,4,5,6,7,8-octahydro-1,4-dimethyl-7-(1-methylethenyl)-, [1S-(1.alpha.,4.alpha.,7.alpha.)]- \$\$ (1S,4S,7R)-1,4-I



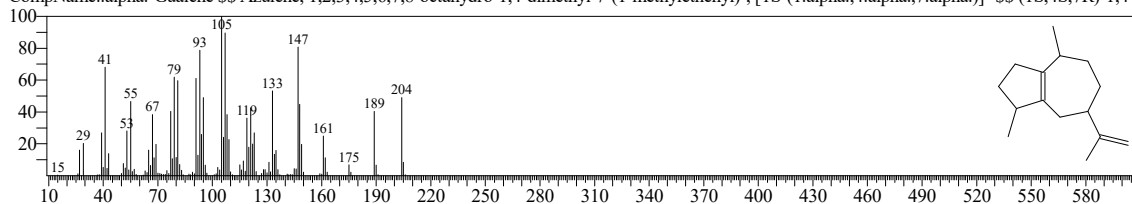
Hit#:2 Entry:19116 Library:NIST14s.lib
SI:91 Formula:C15H24 CAS:3691-12-1 MolWeight:204 RetIndex:1490
CompName:alpha.-Guaiene \$\$ Azulene, 1,2,3,4,5,6,7,8-octahydro-1,4-dimethyl-7-(1-methylethenyl)-, [1S-(1.alpha.,4.alpha.,7.alpha.)]- \$\$ (1S,4S,7R)-1,4-I



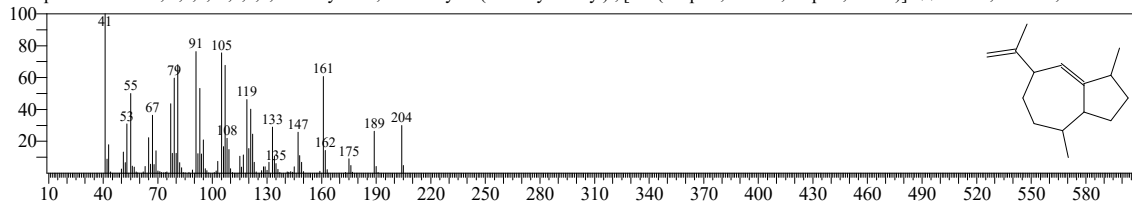
Hit#:3 Entry:19130 Library:NIST14s.lib
SI:88 Formula:C15H24 CAS:3691-11-0 MolWeight:204 RetIndex:1490
CompName:Azulene, 1,2,3,5,6,7,8,8a-octahydro-1,4-dimethyl-7-(1-methylethenyl)-, [1S-(1.alpha.,7.alpha.,8a.beta.)]- \$\$ (3S,3aS,5R)-3,8-Dimethyl-5-(prop-



Hit#:4 Entry:19114 Library:NIST14s.lib
SI:88 Formula:C15H24 CAS:3691-12-1 MolWeight:204 RetIndex:1490
CompName:alpha.-Guaiene \$\$ Azulene, 1,2,3,4,5,6,7,8-octahydro-1,4-dimethyl-7-(1-methylethenyl)-, [1S-(1.alpha.,4.alpha.,7.alpha.)]- \$\$ (1S,4S,7R)-1,4-I

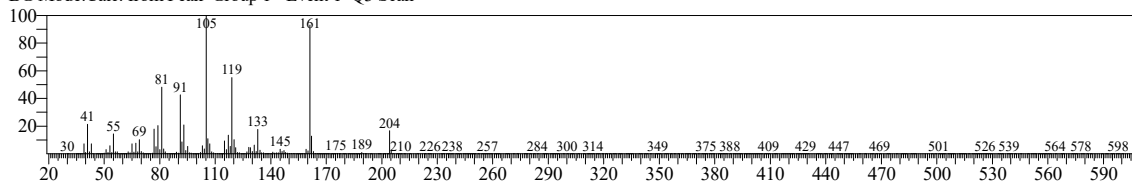


Hit#:5 Entry:19040 Library:NIST14s.lib
SI:87 Formula:C15H24 CAS:22567-17-5 MolWeight:204 RetIndex:1461
CompName:Azulene, 1,2,3,3a,4,5,6,7-octahydro-1,4-dimethyl-7-(1-methylethenyl)-, [1R-(1.alpha.,3a.beta.,4.alpha.,7.beta.)]- \$\$ 1.beta.,4.beta,H,10.beta.H-C

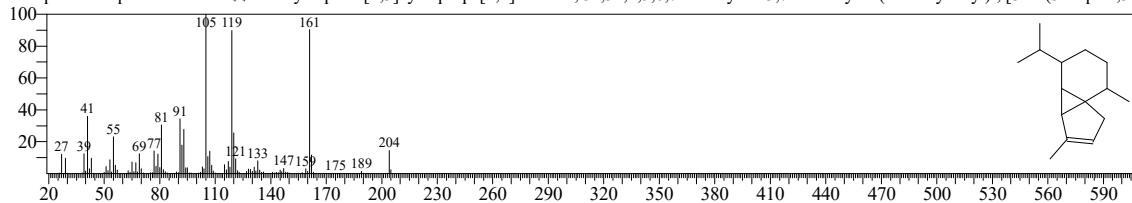


<< Target >>

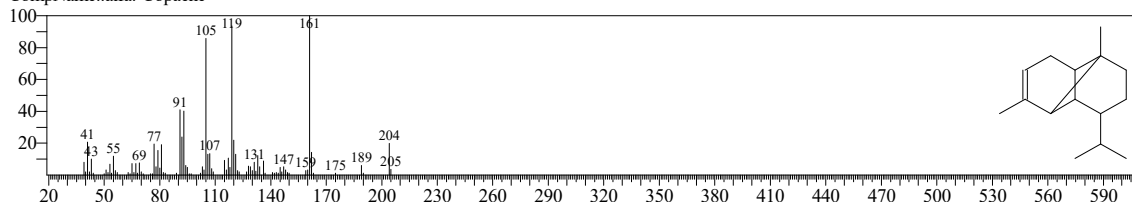
Line#:66 R.Time:25.800(Scan#:3161) MassPeaks:397
RawMode:Averaged 25.795-25.805(3160-3162) BasePeak:105.05(122242)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



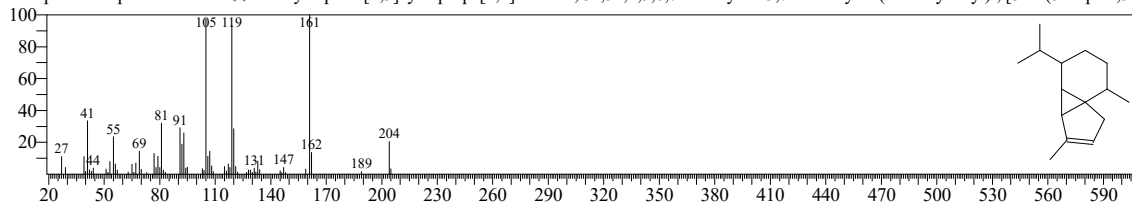
Hit#:1 Entry:19121 Library:NIST14s.lib
SI:91 Formula:C15H24 CAS:17699-14-8 MolWeight:204 RetIndex:1344
CompName:.alpha.-Cubebene \$\$ 1H-Cyclopenta[1,3]cyclopropa[1,2]benzene, 3a,3b,4,5,6,7-hexahydro-3,7-dimethyl-4-(1-methylethyl)-, [3aS-(3a.alpha.,3b.



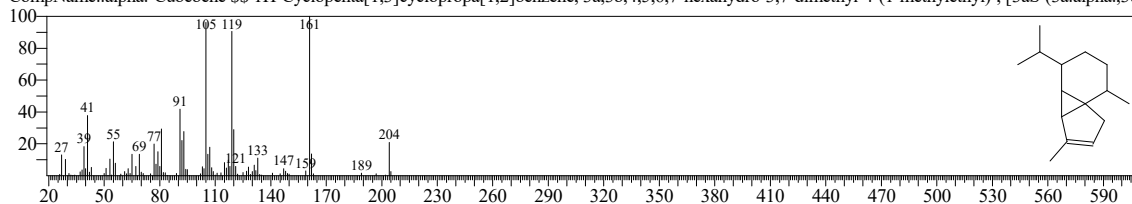
Hit#:2 Entry:50041 Library:NIST14.lib
SI:90 Formula:C15H24 CAS:0-00-0 MolWeight:204 RetIndex:1221
CompName:.alfa.-Copaene



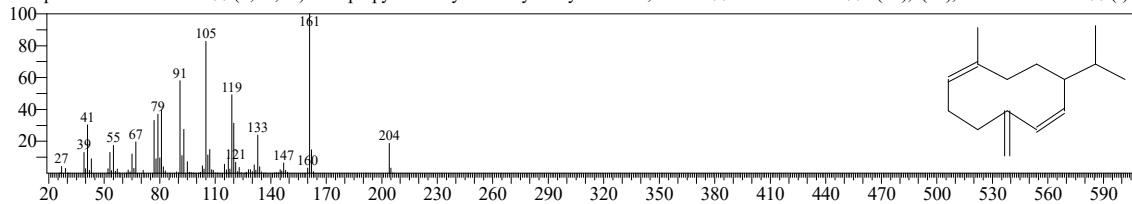
Hit#:3 Entry:50030 Library:NIST14.lib
SI:90 Formula:C15H24 CAS:17699-14-8 MolWeight:204 RetIndex:1344
CompName:.alpha.-Cubebene \$\$ 1H-Cyclopenta[1,3]cyclopropa[1,2]benzene, 3a,3b,4,5,6,7-hexahydro-3,7-dimethyl-4-(1-methylethyl)-, [3aS-(3a.alpha.,3b.



Hit#:4 Entry:19191 Library:NIST14s.lib
SI:89 Formula:C15H24 CAS:17699-14-8 MolWeight:204 RetIndex:1344
CompName:.alpha.-Cubebene \$\$ 1H-Cyclopenta[1,3]cyclopropa[1,2]benzene, 3a,3b,4,5,6,7-hexahydro-3,7-dimethyl-4-(1-methylethyl)-, [3aS-(3a.alpha.,3b.

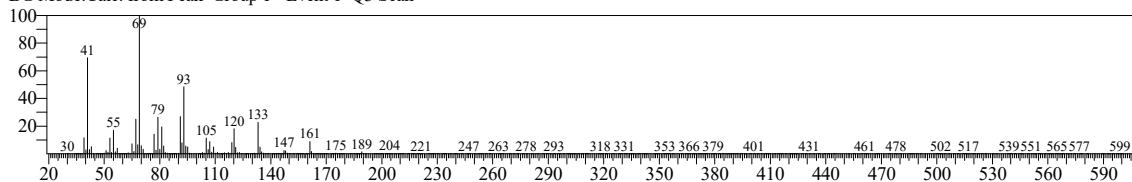


Hit#:5 Entry:19185 Library:NIST14s.lib
SI:89 Formula:C15H24 CAS:23986-74-5 MolWeight:204 RetIndex:1515
CompName:Germacrene D \$\$ (S,1Z,6Z)-8-Isopropyl-1-methyl-5-methylenecyclodeca-1,6-diene \$\$ D-Germacrene \$\$ 1(10),4(14),5-Germacatriene \$\$ (-)-C

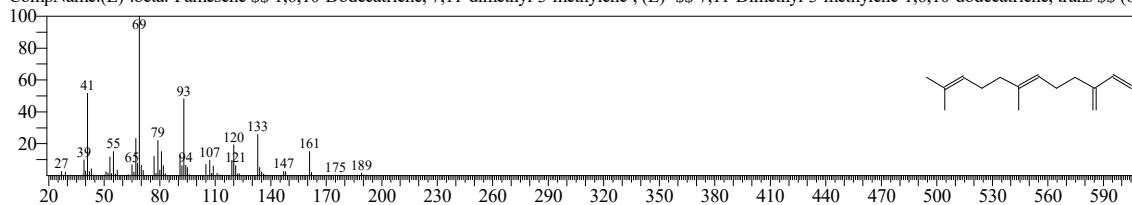


<< Target >>

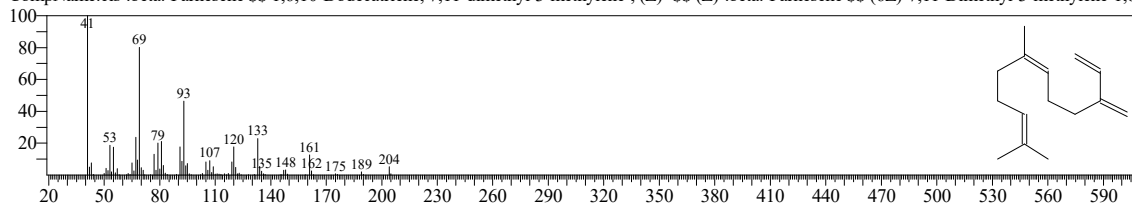
Line#:67 R.Time:25.940(Scan#:3189) MassPeaks:353
RawMode:Averaged 25.935-25.945(3188-3190) BasePeak:69.05(195867)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



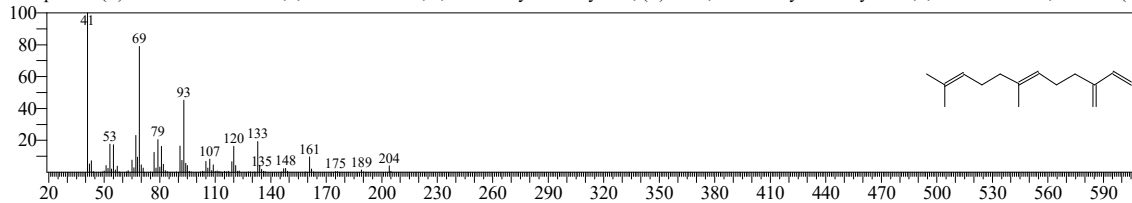
Hit#:1 Entry:19062 Library:NIST14s.lib
SI:96 Formula:C15H24 CAS:18794-84-8 MolWeight:204 RetIndex:1440
CompName:(E)-.beta.-Farnesene \$\$ 1,6,10-Dodecatriene, 7,11-dimethyl-3-methylene-, (E)- \$\$ 7,11-Dimethyl-3-methylene-1,6,10-dodecatriene, trans \$\$ (6E)



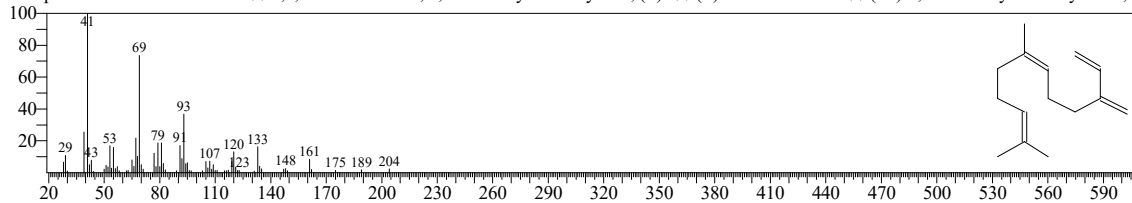
Hit#:2 Entry:49822 Library:NIST14.lib
SI:93 Formula:C15H24 CAS:28973-97-9 MolWeight:204 RetIndex:1440
CompName:cis-.beta.-Farnesene \$\$ 1,6,10-Dodecatriene, 7,11-dimethyl-3-methylene-, (Z)- \$\$ (Z)-.beta.-Farnesene \$\$ (6Z)-7,11-Dimethyl-3-methylene-1,6,



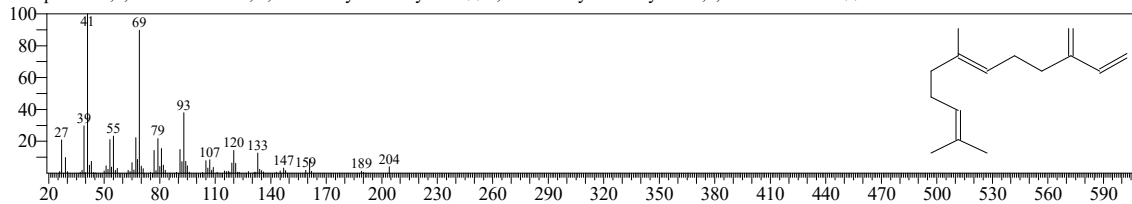
Hit#:3 Entry:49821 Library:NIST14.lib
SI:93 Formula:C15H24 CAS:18794-84-8 MolWeight:204 RetIndex:1440
CompName:(E)-.beta.-Farnesene \$\$ 1,6,10-Dodecatriene, 7,11-dimethyl-3-methylene-, (E)- \$\$ 7,11-Dimethyl-3-methylene-1,6,10-dodecatriene, trans \$\$ (6E)



Hit#:4 Entry:19035 Library:NIST14s.lib
SI:92 Formula:C15H24 CAS:28973-97-9 MolWeight:204 RetIndex:1440
CompName:cis-.beta.-Farnesene \$\$ 1,6,10-Dodecatriene, 7,11-dimethyl-3-methylene-, (Z)- \$\$ (Z)-.beta.-Farnesene \$\$ (6Z)-7,11-Dimethyl-3-methylene-1,6,

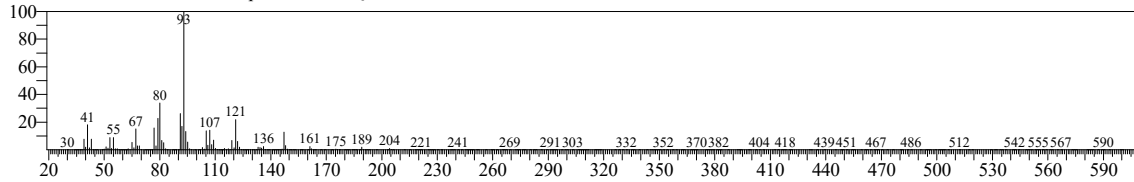


Hit#:5 Entry:49820 Library:NIST14.lib
SI:92 Formula:C15H24 CAS:77129-48-7 MolWeight:204 RetIndex:1440
CompName:1,6,10-Dodecatriene, 7,11-dimethyl-3-methylene- \$\$ 7,11-Dimethyl-3-methylene-1,6,10-dodecatriene \$\$

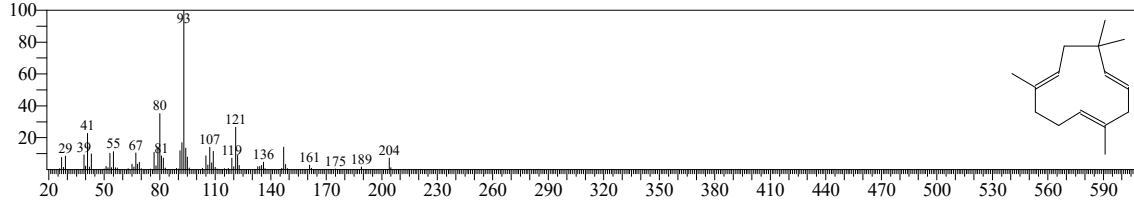


<< Target >>

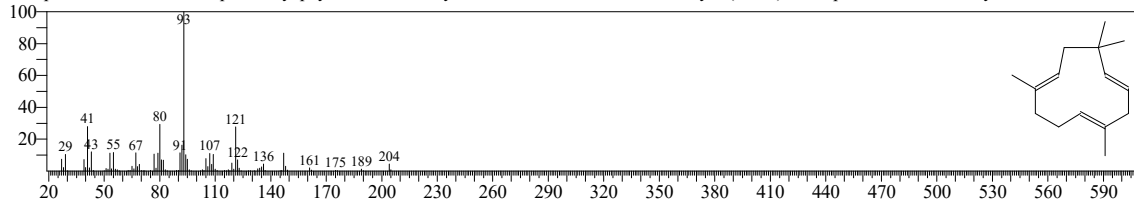
Line#:68 R.Time:26.115(Scan#:3224) MassPeaks:323
RawMode:Averaged 26.110-26.120(3223-3225) BasePeak:93.05(194869)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



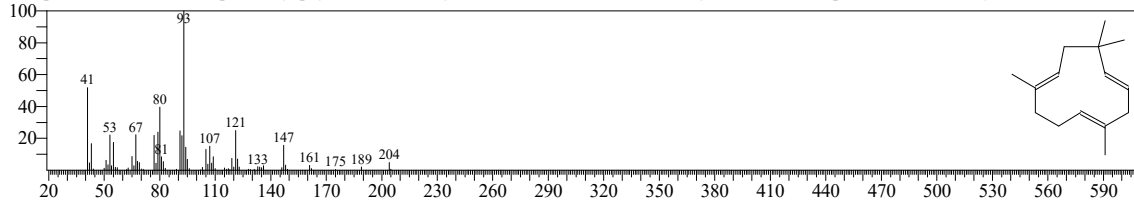
Hit#:1 Entry:19088 Library:NIST14s.lib
SI:95 Formula:C15H24 CAS:6753-98-6 MolWeight:204 RetIndex:1579
CompName:Humulene \$\$.alpha.-Caryophyllene \$\$ 1,4,8-Cycloundecatriene, 2,6,6,9-tetramethyl-, (E,E,E)- \$\$.alpha.-Humulene \$\$ Cycloundeca-1,4,8-trier



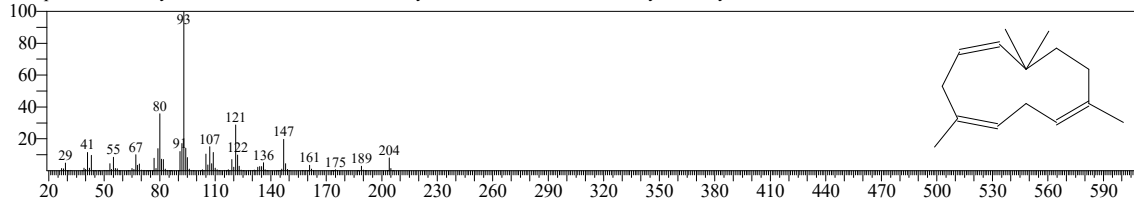
Hit#:2 Entry:49877 Library:NIST14.lib
SI:94 Formula:C15H24 CAS:6753-98-6 MolWeight:204 RetIndex:1579
CompName:Humulene \$\$.alpha.-Caryophyllene \$\$ 1,4,8-Cycloundecatriene, 2,6,6,9-tetramethyl-, (E,E,E)- \$\$.alpha.-Humulene \$\$ Cycloundeca-1,4,8-trier



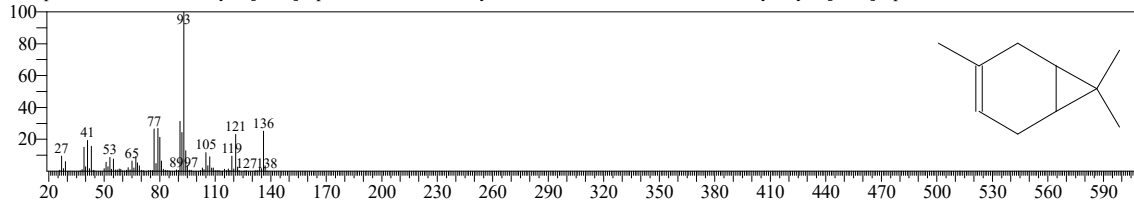
Hit#:3 Entry:19082 Library:NIST14s.lib
SI:92 Formula:C15H24 CAS:6753-98-6 MolWeight:204 RetIndex:1579
CompName:Humulene \$\$.alpha.-Caryophyllene \$\$ 1,4,8-Cycloundecatriene, 2,6,6,9-tetramethyl-, (E,E,E)- \$\$.alpha.-Humulene \$\$ Cycloundeca-1,4,8-trier



Hit#:4 Entry:49879 Library:NIST14.lib
SI:92 Formula:C15H24 CAS:0-00-0 MolWeight:204 RetIndex:1579
CompName:1,4,7-Cycloundecatriene, 1,5,9,9-tetramethyl-, Z,Z,Z- \$\$ 1,5,9,9-Tetramethyl-1,4,7-cycloundecatriene # \$\$

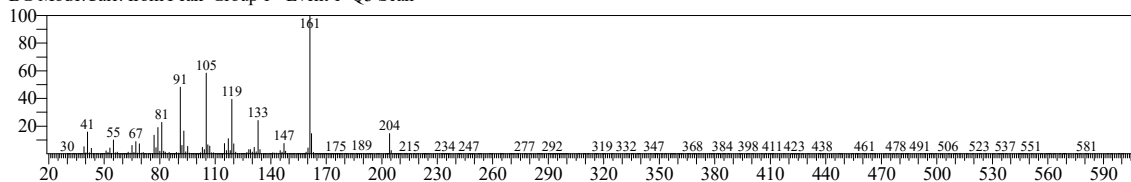


Hit#:5 Entry:6843 Library:NIST14s.lib
SI:89 Formula:C10H16 CAS:13466-78-9 MolWeight:136 RetIndex:948
CompName:3-Carene \$\$ Bicyclo[4.1.0]hept-3-ene, 3,7,7-trimethyl- \$\$ delta-3-Carene \$\$ delta-3-carene \$\$ 3,7



<< Target >>

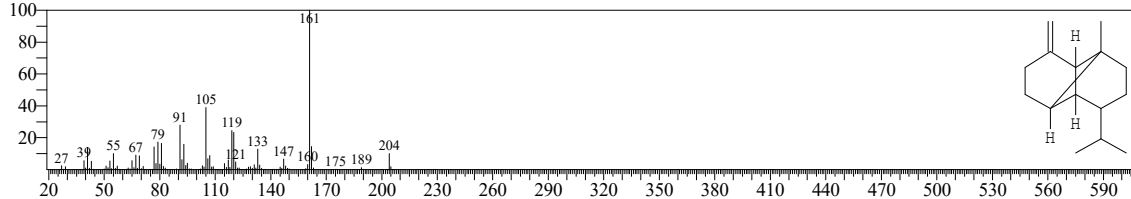
Line#:69 R.Time:26.305(Scan#:3262) MassPeaks:328
RawMode:Averaged 26.300-26.310(3261-3263) BasePeak:161.10(294911)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



Hit#:1 Entry:50026 Library:NIST14.lib

SI:92 Formula:C15H24 CAS:18252-44-3 MolWeight:204 RetIndex:0

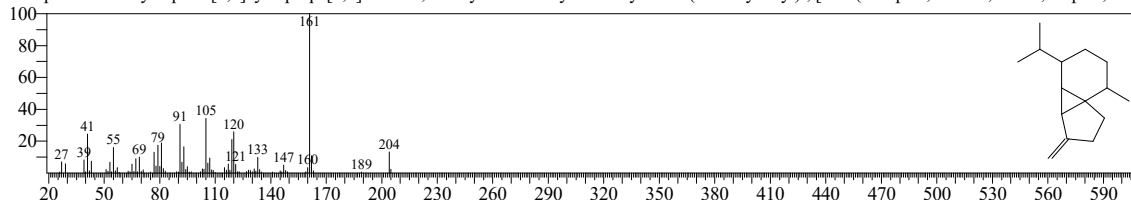
CompName:(1R,2S,6S,7S,8S)-8-Isopropyl-1-methyl-3-methylenetricyclo[4.4.0.02,7]decane-rel- β - β Tricyclo[4.4.0.02,7]decane, 1-methyl-3-methylene-8-(1-



Hit#:2 Entry:50022 Library:NIST14.lib

SI:90 Formula:C15H24 CAS:13744-15-5 MolWeight:204 RetIndex:1339

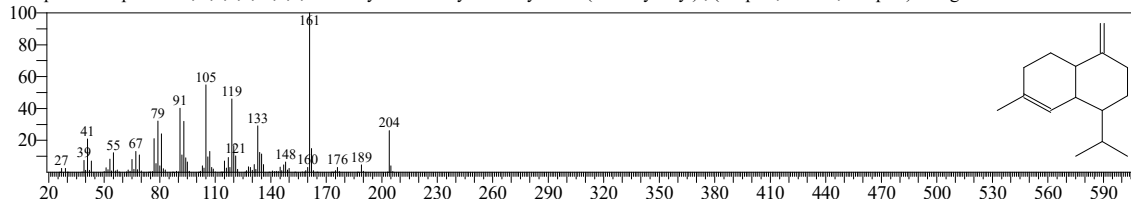
CompName:1H-Cyclopenta[1,3]cyclopropa[1,2]benzene, octahydro-7-methyl-3-methylene-4-(1-methylethyl)-, [3aS-(3a.alpha.,3b.beta.,4.beta.,7.alpha.,7a.S*



Hit#:3 Entry:19193 Library:NIST14s.lib

SI:90 Formula:C15H24 CAS:39029-41-9 MolWeight:204 RetIndex:1435

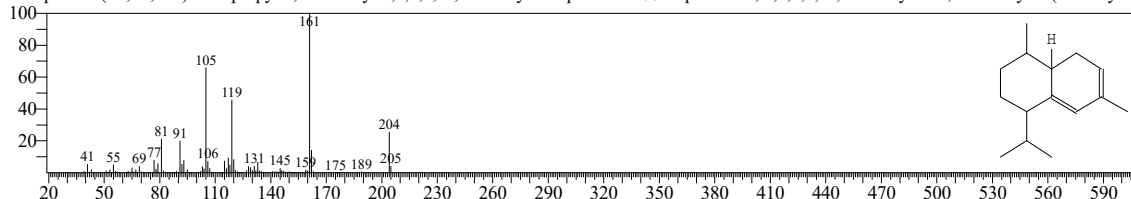
CompName:Naphthalene, 1,2,3,4,4a,5,6,8a-octahydro-7-methyl-4-methylene-1-(1-methylethyl)-, (1.alpha.,4a.beta.,8a.alpha.)- β - β .gamma.-Cadinene β 1-Is-



Hit#:4 Entry:50029 Library:NIST14.lib

SI:90 Formula:C15H24 CAS:267665-20-3 MolWeight:204 RetIndex:0

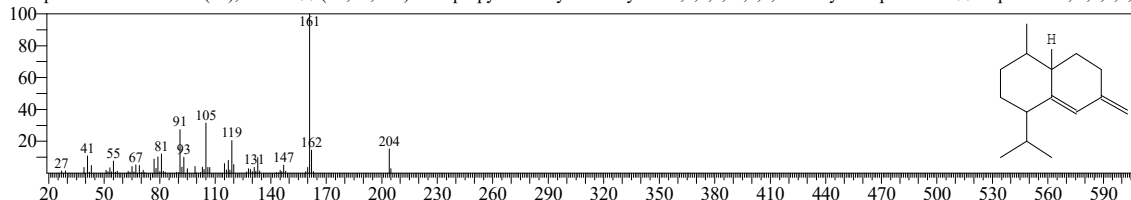
CompName:(1S,4S,4aS)-1-Isopropyl-4,7-dimethyl-1,2,3,4,4a,5-hexahydronaphthalene β Naphthalene, 1,2,3,4,4a,5-hexahydro-4,7-dimethyl-1-(1-methyleth



Hit#:5 Entry:50025 Library:NIST14.lib

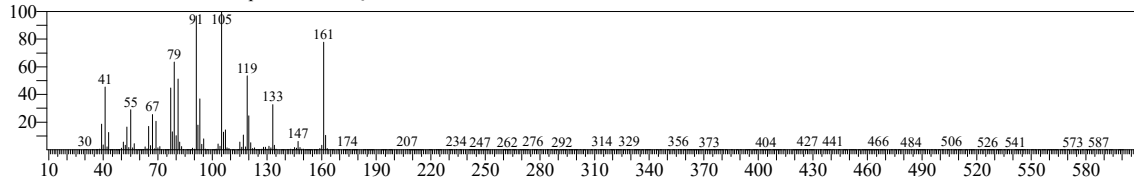
SI:90 Formula:C15H24 CAS:157477-72-0 MolWeight:204 RetIndex:0

CompName:cis-Muurolo-4(15),5-diene β (1S,4S,4aR)-1-Isopropyl-4-methyl-7-methylene-1,2,3,4,4a,5,6,7-octahydronaphthalene β Naphthalene, 1,2,3,4,4

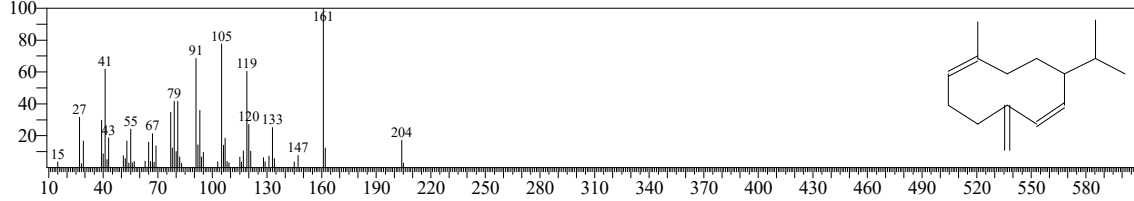


<< Target >>

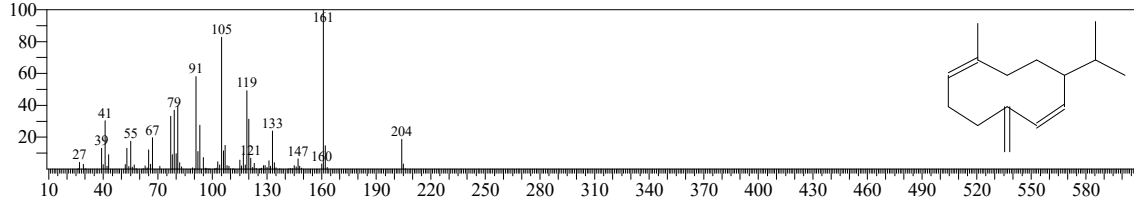
Line#:70 R.Time:26.495(Scan#:3300) MassPeaks:378
RawMode:Averaged 26.490-26.500(3299-3301) BasePeak:105.05(23444)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



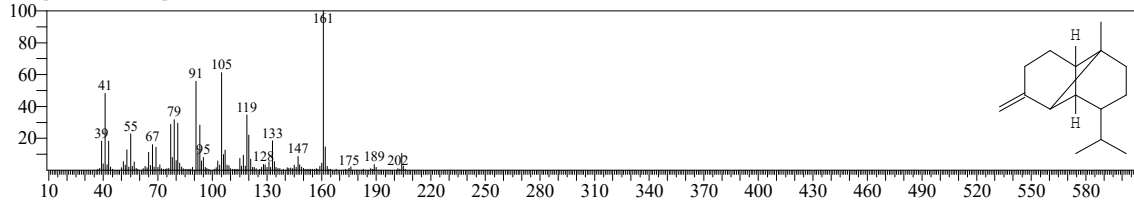
Hit#:1 Entry:50023 Library:NIST14.lib
SI:92 Formula:C15H24 CAS:23986-74-5 MolWeight:204 RetIndex:1515
CompName:Germacrene D \$\$ (S,1Z,6Z)-8-Isopropyl-1-methyl-5-methylenecyclodeca-1,6-diene \$\$ D-Germacrene \$\$ 1(10),4(14),5-Germacatriene \$\$ (-)-C



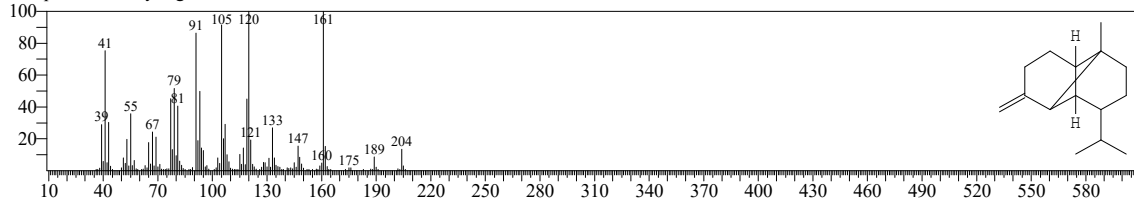
Hit#:2 Entry:19185 Library:NIST14s.lib
SI:89 Formula:C15H24 CAS:23986-74-5 MolWeight:204 RetIndex:1515
CompName:Germacrene D \$\$ (S,1Z,6Z)-8-Isopropyl-1-methyl-5-methylenecyclodeca-1,6-diene \$\$ D-Germacrene \$\$ 1(10),4(14),5-Germacatriene \$\$ (-)-C



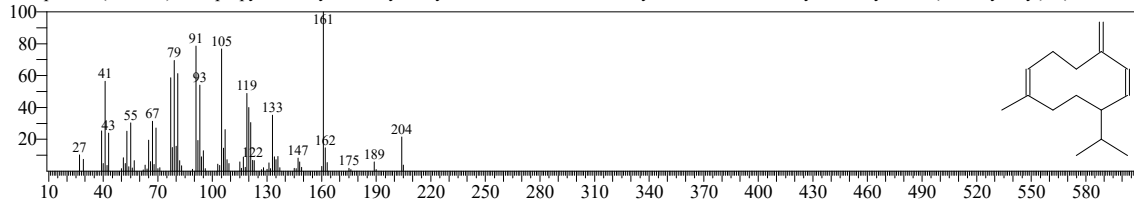
Hit#:3 Entry:50021 Library:NIST14.lib
SI:89 Formula:C15H24 CAS:0-00-0 MolWeight:204 RetIndex:1216
CompName:.beta.-copaene



Hit#:4 Entry:49975 Library:NIST14.lib
SI:89 Formula:C15H24 CAS:0-00-0 MolWeight:204 RetIndex:1216
CompName:.beta.-ylangene

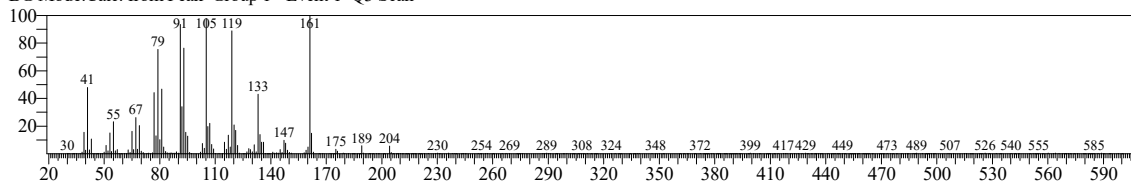


Hit#:5 Entry:50017 Library:NIST14.lib
SI:88 Formula:C15H24 CAS:317819-80-0 MolWeight:204 RetIndex:0
CompName:(S,1Z,6Z)-8-Isopropyl-1-methyl-5-methylenecyclodeca-1,6-diene \$\$ 1,6-Cyclodecadiene, 1-methyl-5-methylene-8-(1-methylethyl)-, (1Z,6Z,8S)

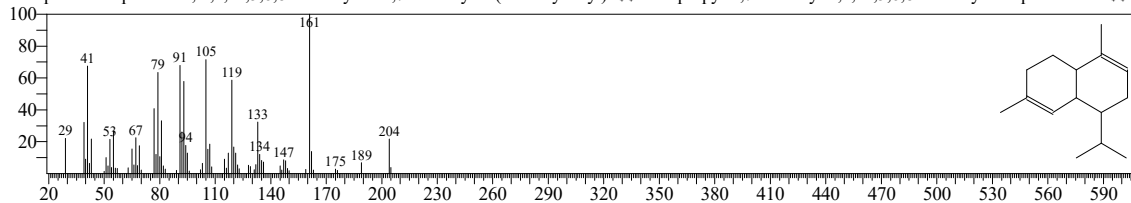


<< Target >>

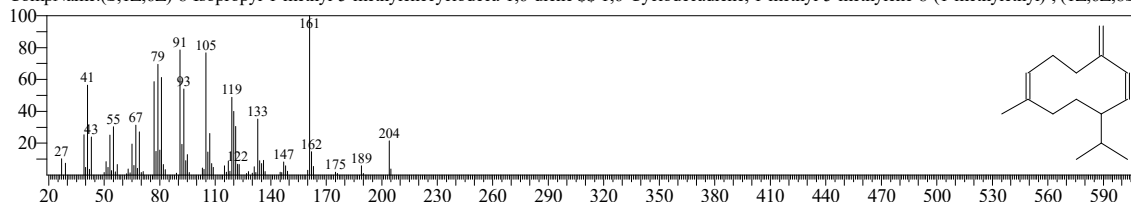
Line#:71 R.Time:26.660(Scan#:3333) MassPeaks:342
RawMode:Averaged 26.655-26.665(3332-3334) BasePeak:161.10(7777)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



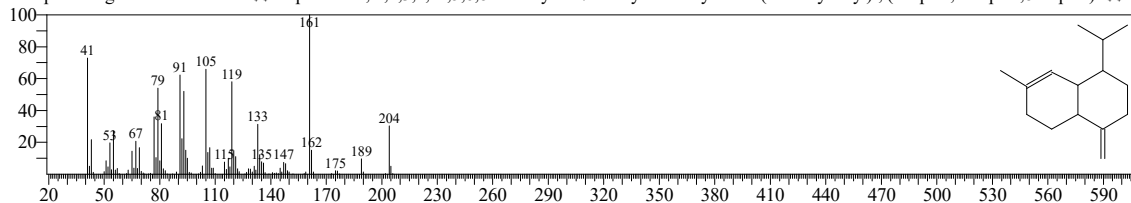
Hit#:1 Entry:19188 Library:NIST14s.lib
SI:91 Formula:C15H24 CAS:483-75-0 MolWeight:204 RetIndex:1440
CompName:Naphthalene, 1,2,4a,5,6,8a-hexahydro-4,7-dimethyl-1-(1-methylethyl)- \$S\$ 1-Isopropyl-4,7-dimethyl-1,2,4a,5,6,8a-hexahydronaphthalene # \$S\$ 1



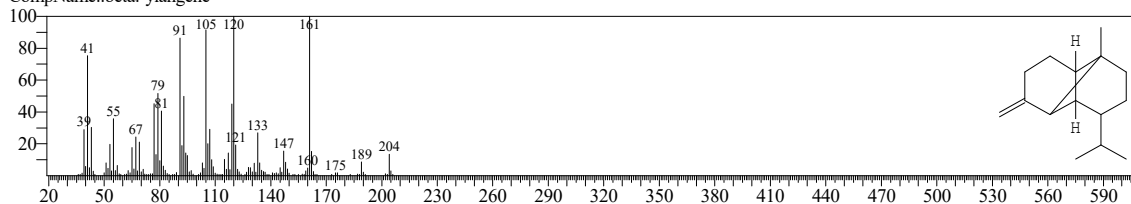
Hit#:2 Entry:50017 Library:NIST14.lib
SI:90 Formula:C15H24 CAS:317819-80-0 MolWeight:204 RetIndex:0
CompName:(S,1Z,6Z)-8-Isopropyl-1-methyl-5-methylenecyclodeca-1,6-diene \$S\$ 1,6-Cyclodecadiene, 1-methyl-5-methylene-8-(1-methylethyl)-, (1Z,6Z,8S)



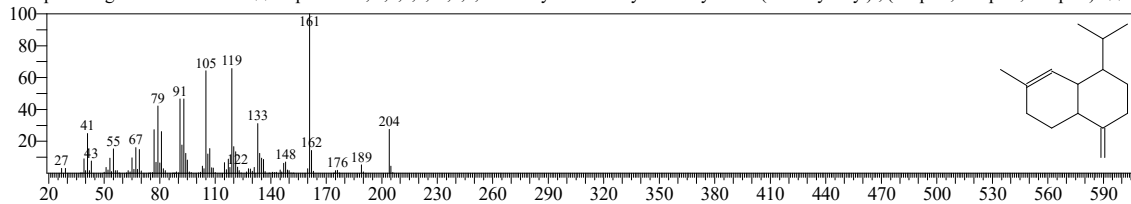
Hit#:3 Entry:19174 Library:NIST14s.lib
SI:90 Formula:C15H24 CAS:30021-74-0 MolWeight:204 RetIndex:1435
CompName:..gamma.-Murolene \$S\$ Naphthalene, 1,2,3,4,4a,5,6,8a-octahydro-7-methyl-4-methylene-1-(1-methylethyl)-, (1.alpha.,4a.alpha.,8a.alpha.)- \$S\$ 1-



Hit#:4 Entry:49975 Library:NIST14.lib
SI:90 Formula:C15H24 CAS:0-00-0 MolWeight:204 RetIndex:1216
CompName:.beta.-ylangene

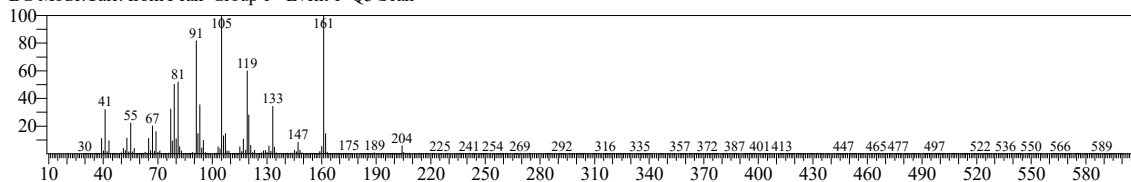


Hit#:5 Entry:19197 Library:NIST14s.lib
SI:89 Formula:C15H24 CAS:30021-74-0 MolWeight:204 RetIndex:1435
CompName:..gamma.-Murolene \$S\$ Naphthalene, 1,2,3,4,4a,5,6,8a-octahydro-7-methyl-4-methylene-1-(1-methylethyl)-, (1.alpha.,4a.alpha.,8a.alpha.)- \$S\$ 1-



<< Target >>

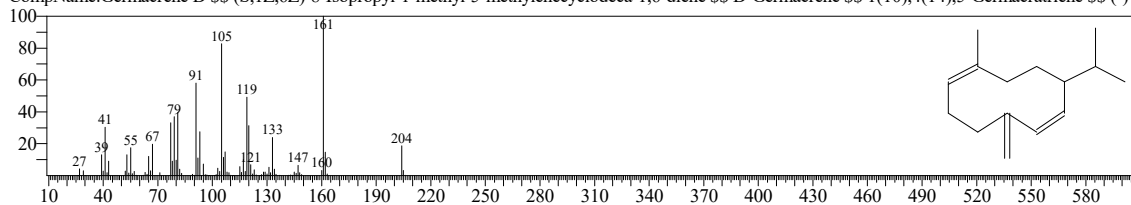
Line#:72 R.Time:26.865(Scan#:3374) MassPeaks:401
RawMode:Averaged 26.860-26.870(3373-3375) BasePeak:105.05(619209)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



Hit#:1 Entry:19185 Library:NIST14s.lib

SI:93 Formula:C15H24 CAS:23986-74-5 MolWeight:204 RetIndex:1515

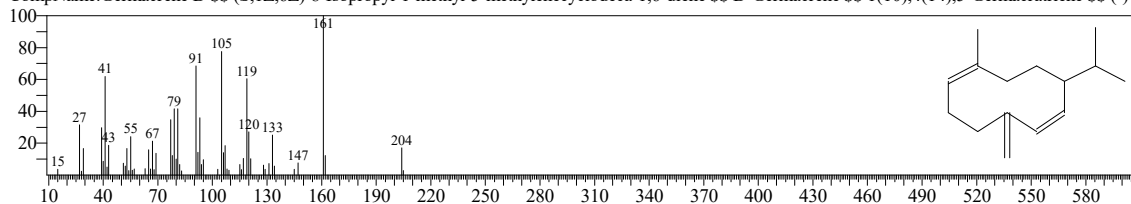
CompName:Germacrene D \$\$ (S,1Z,6Z)-8-Isopropyl-1-methyl-5-methylenecyclodeca-1,6-diene \$\$ D-Germacrene \$\$ 1(10),4(14),5-Germacatriene \$\$ (-)-C



Hit#:2 Entry:50023 Library:NIST14.lib

SI:93 Formula:C15H24 CAS:23986-74-5 MolWeight:204 RetIndex:1515

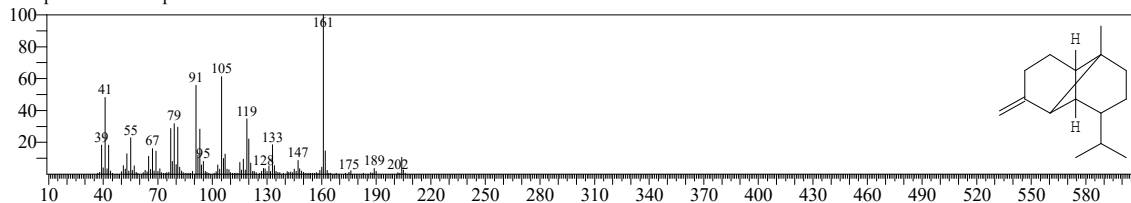
CompName:Germacrene D \$\$ (S,1Z,6Z)-8-Isopropyl-1-methyl-5-methylenecyclodeca-1,6-diene \$\$ D-Germacrene \$\$ 1(10),4(14),5-Germacatriene \$\$ (-)-C



Hit#:3 Entry:50021 Library:NIST14.lib

SI:92 Formula:C15H24 CAS:0-00-0 MolWeight:204 RetIndex:1216

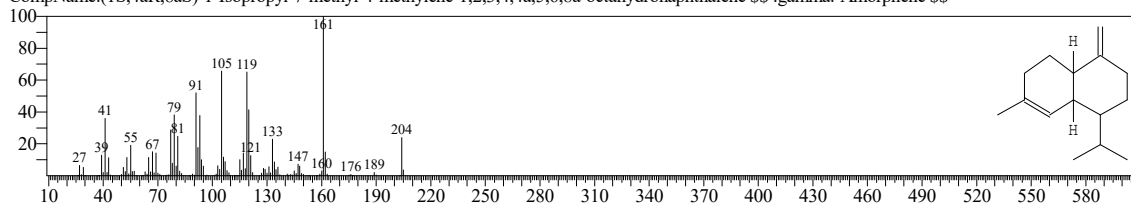
CompName:.beta.-copaene



Hit#:4 Entry:50032 Library:NIST14.lib

SI:91 Formula:C15H24 CAS:6980-46-7 MolWeight:204 RetIndex:0

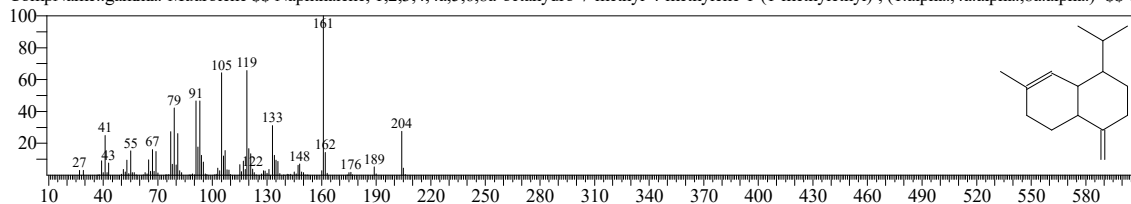
CompName:(1S,4aR,8aS)-1-Isopropyl-7-methyl-4-methylene-1,2,3,4,4a,5,6,8a-octahydronaphthalene \$\$.gamma.-Amorphene \$\$



Hit#:5 Entry:19197 Library:NIST14s.lib

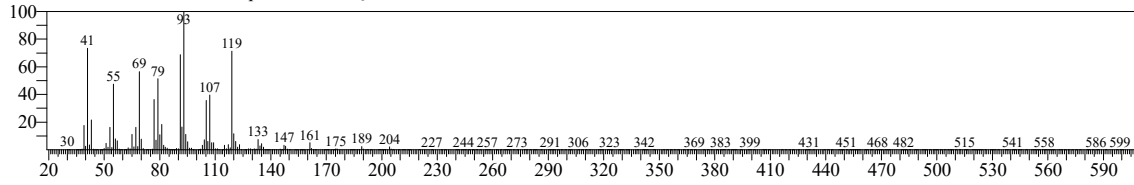
SI:89 Formula:C15H24 CAS:30021-74-0 MolWeight:204 RetIndex:1435

CompName:.gamma.-Muurolene \$\$ Naphthalene, 1,2,3,4,4a,5,6,8a-octahydro-7-methyl-4-methylene-1-(1-methylethyl)-, (1.alpha.,4a.alpha.,8a.alpha.)- \$\$ 1-

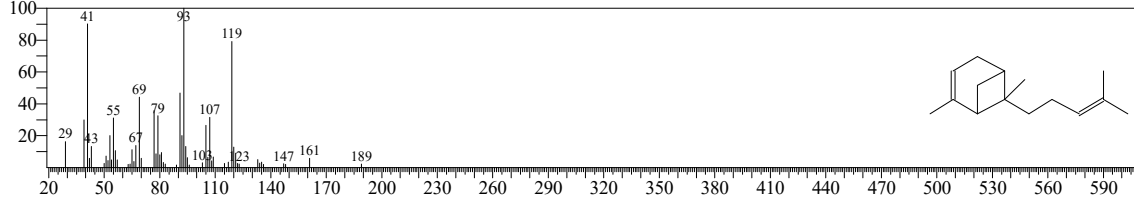


<< Target >>

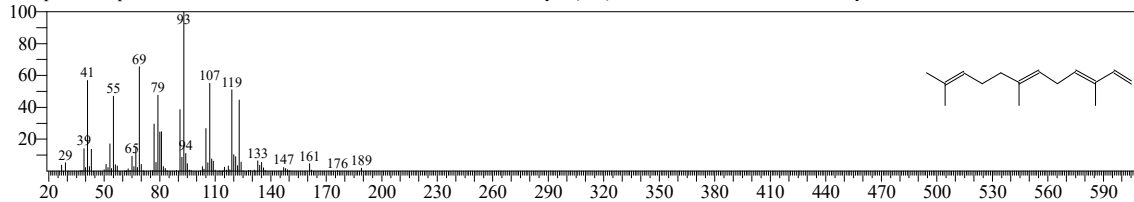
Line#:73 R.Time:27.025(Scan#:3406) MassPeaks:335
RawMode:Averaged 27.020-27.030(3405-3407) BasePeak:93.05(52183)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



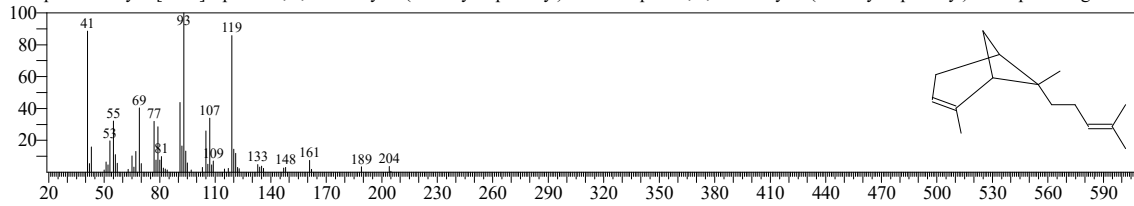
Hit#:1 Entry:19084 Library:NIST14s.lib
SI:92 Formula:C15H24 CAS:13474-59-4 MolWeight:204 RetIndex:1430
CompName:trans-.alpha.-Bergamotene \$\$ 2,6-Dimethyl-6-(4-methyl-3-pentenyl)bicyclo[3.1.1]hept-2-ene # \$\$



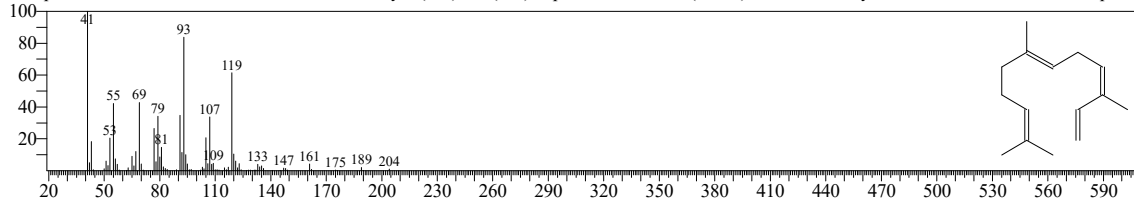
Hit#:2 Entry:19085 Library:NIST14s.lib
SI:92 Formula:C15H24 CAS:502-61-4 MolWeight:204 RetIndex:1458
CompName:.alpha.-Farnesene \$\$ 1,3,6,10-Dodecatetraene, 3,7,11-trimethyl-, (E,E)- \$\$ Farnesene \$\$ 2,6,10-Trimethyl-2,6,9,11-dodecatetraene, trans- \$\$ 3,



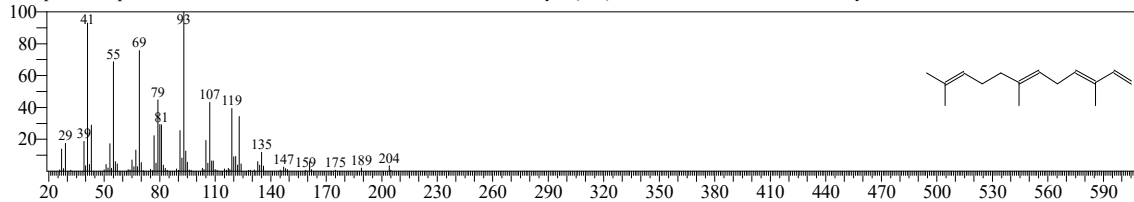
Hit#:3 Entry:49872 Library:NIST14.lib
SI:92 Formula:C15H24 CAS:17699-05-7 MolWeight:204 RetIndex:1430
CompName:Bicyclo[3.1.1]hept-2-ene, 2,6-dimethyl-6-(4-methyl-3-pentenyl)- \$\$ 2-Norpinene, 2,6-dimethyl-6-(4-methyl-3-pentenyl)- \$\$.alpha.-Bergamoten



Hit#:4 Entry:49830 Library:NIST14.lib
SI:91 Formula:C15H24 CAS:26560-14-5 MolWeight:204 RetIndex:1458
CompName:1,3,6,10-Dodecatetraene, 3,7,11-trimethyl-, (Z,E)- \$\$ (Z,E)-.alpha.-Farnesene \$\$ (3Z,6E)-3,7,11-Trimethyl-1,3,6,10-dodecatetraene \$\$.alpha.-

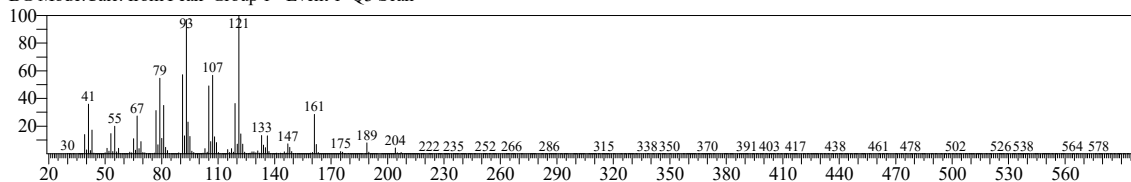


Hit#:5 Entry:19080 Library:NIST14s.lib
SI:90 Formula:C15H24 CAS:502-61-4 MolWeight:204 RetIndex:1458
CompName:.alpha.-Farnesene \$\$ 1,3,6,10-Dodecatetraene, 3,7,11-trimethyl-, (E,E)- \$\$ Farnesene \$\$ 2,6,10-Trimethyl-2,6,9,11-dodecatetraene, trans- \$\$ 3,



<< Target >>

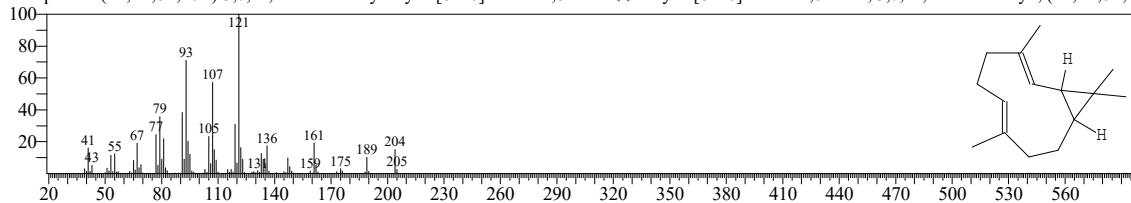
Line#:74 R.Time:27.265(Scan#:3454) MassPeaks:369
RawMode:Averaged 27.260-27.270(3453-3455) BasePeak:121.05(197719)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



Hit#:1 Entry:49981 Library:NIST14.lib

SI:92 Formula:C15H24 CAS:24703-35-3 MolWeight:204 RetIndex:0

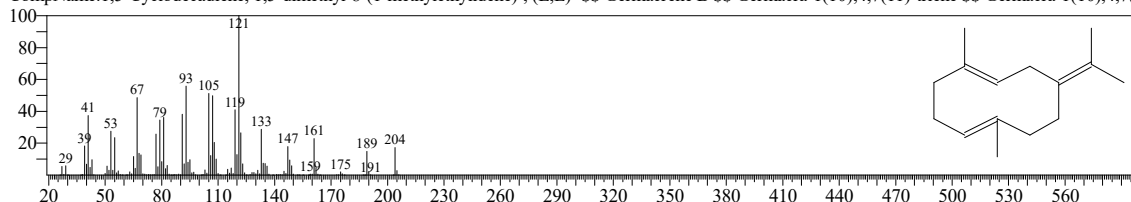
CompName:(1S,2E,6E,10R)-3,7,11,11-Tetramethylbicyclo[8.1.0]undeca-2,6-diene \$\$ Bicyclo[8.1.0]undeca-2,6-diene, 3,7,11,11-tetramethyl-, (1S,2E,6E,10



Hit#:2 Entry:49978 Library:NIST14.lib

SI:91 Formula:C15H24 CAS:15423-57-1 MolWeight:204 RetIndex:1603

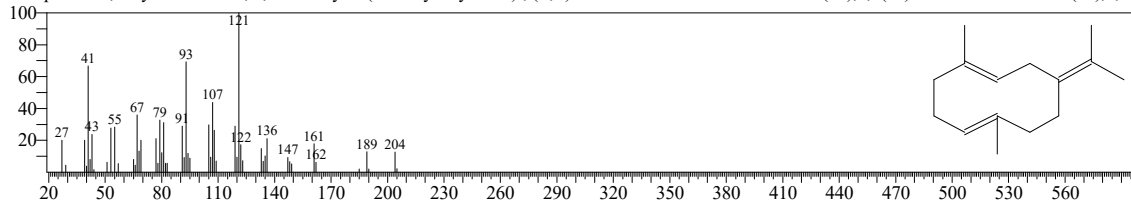
CompName:1,5-Cyclodecadiene, 1,5-dimethyl-8-(1-methylethylidene)-, (E,E)- \$\$ Germacrene B \$\$ Germacra-1(10),4,7(11)-triene \$\$ Germacra-1(10),4,7(1



Hit#:3 Entry:19159 Library:NIST14s.lib

SI:90 Formula:C15H24 CAS:15423-57-1 MolWeight:204 RetIndex:1603

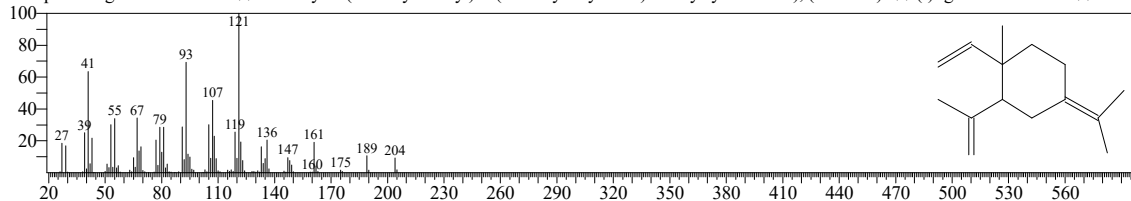
CompName:1,5-Cyclodecadiene, 1,5-dimethyl-8-(1-methylethylidene)-, (E,E)- \$\$ Germacrene B \$\$ Germacra-1(10),4,7(11)-triene \$\$ Germacra-1(10),4,7(1



Hit#:4 Entry:49977 Library:NIST14.lib

SI:90 Formula:C15H24 CAS:29873-99-2 MolWeight:204 RetIndex:1431

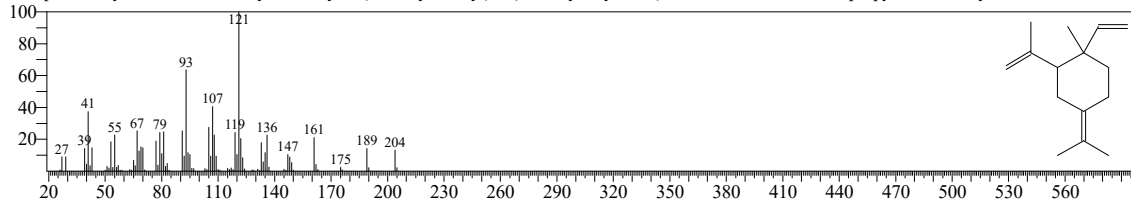
CompName:.gamma.-Elemene \$\$ 1-Methyl-2-(1-methylethyl)-4-(1-methylethylidene)-1-vinylcyclohexane, (1R-trans)- \$\$ (-).gamma.-Elemene \$\$ o-Mer



Hit#:5 Entry:19161 Library:NIST14s.lib

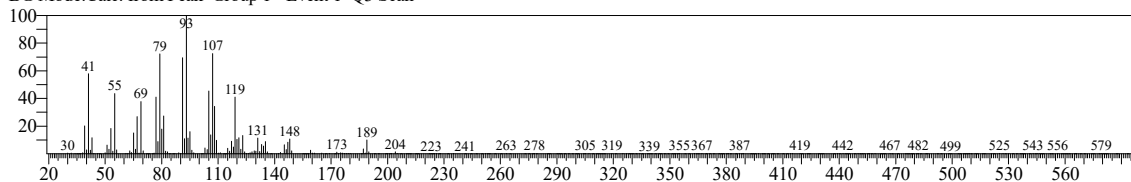
SI:89 Formula:C15H24 CAS:3242-08-8 MolWeight:204 RetIndex:1431

CompName:Cyclohexane, 1-ethenyl-1-methyl-2-(1-methylethyl)-4-(1-methylethylidene)- \$\$ o-Menth-8-ene, 4-isopropylidene-1-vinyl- \$\$ Elixene \$\$ 2-Iso



<< Target >>

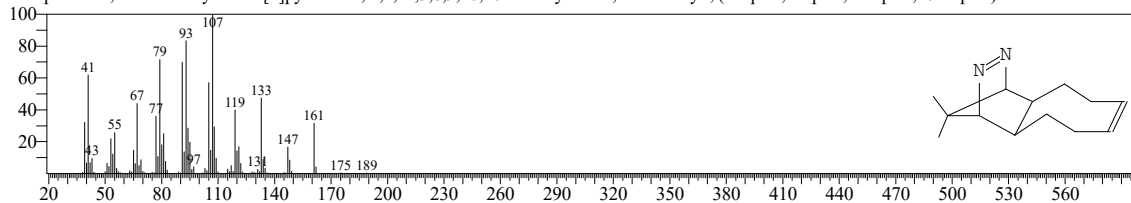
Line#:75 R.Time:27.420(Scan#:3485) MassPeaks:331
RawMode:Averaged 27.415-27.425(3484-3486) BasePeak:93.05(13694)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



Hit#:1 Entry:49759 Library:NIST14.lib

SI:88 Formula:C13H20N2 CAS:0-00-0 MolWeight:204 RetIndex:0

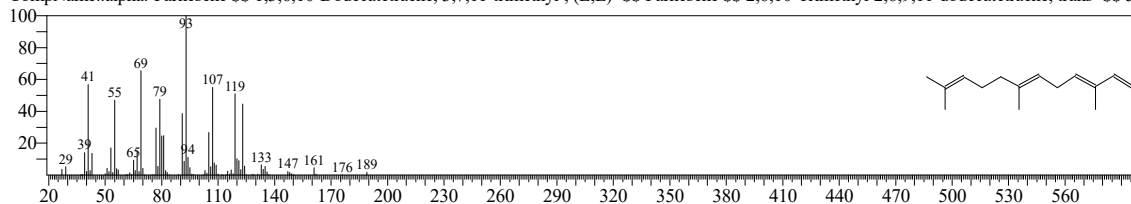
CompName:1,4-Methanocycloocta[d]pyridazine, 1,4,4a,5,6,9,10,10a-octahydro-11,11-dimethyl-, (1.alpha.,4.alpha.,4a.alpha.,10a.alpha.)-



Hit#:2 Entry:19085 Library:NIST14s.lib

SI:87 Formula:C15H24 CAS:502-61-4 MolWeight:204 RetIndex:1458

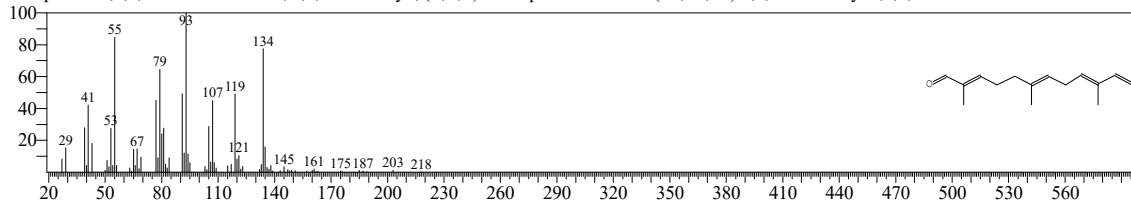
CompName:.alpha.-Farnesene \$\$ 1,3,6,10-Dodecatetraene, 3,7,11-trimethyl-, (E,E)- \$\$ Farnesene \$\$ 2,6,10-Trimethyl-2,6,9,11-dodecatetraene, trans- \$\$ 3,



Hit#:3 Entry:21101 Library:NIST14s.lib

SI:85 Formula:C15H22O CAS:17909-77-2 MolWeight:218 RetIndex:1646

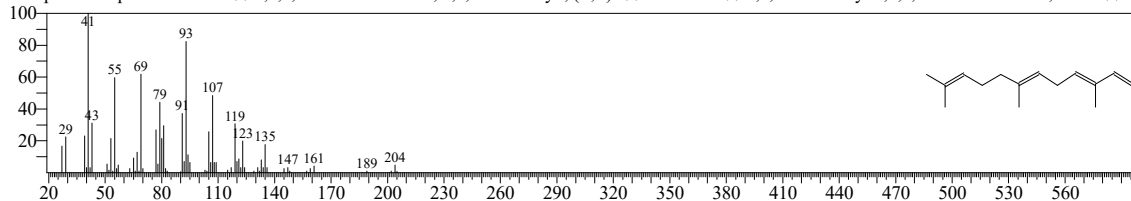
CompName:2,6,9,11-Dodecatetraenal, 2,6,10-trimethyl-, (E,E,E)- \$\$.alpha.-Sinensal \$\$ (2E,6E,9E)-2,6,10-Trimethyl-2,6,9,11-dodecatetraenal # \$\$



Hit#:4 Entry:49827 Library:NIST14.lib

SI:85 Formula:C15H24 CAS:502-61-4 MolWeight:204 RetIndex:1458

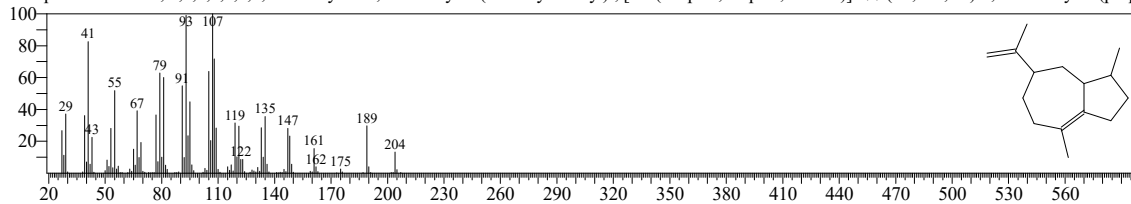
CompName:.alpha.-Farnesene \$\$ 1,3,6,10-Dodecatetraene, 3,7,11-trimethyl-, (E,E)- \$\$ Farnesene \$\$ 2,6,10-Trimethyl-2,6,9,11-dodecatetraene, trans- \$\$ 3,



Hit#:5 Entry:19126 Library:NIST14s.lib

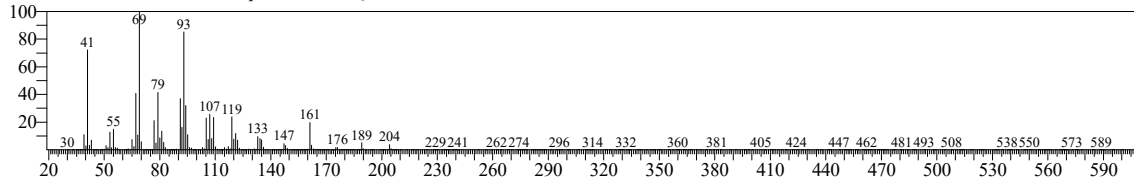
SI:85 Formula:C15H24 CAS:3691-11-0 MolWeight:204 RetIndex:1490

CompName:Azulene, 1,2,3,5,6,7,8,8a-octahydro-1,4-dimethyl-7-(1-methylethenyl)-, [1S-(1.alpha.,7.alpha.,8a.beta.)]- \$\$ (3S,3aS,5R)-3,8-Dimethyl-5-(prop-

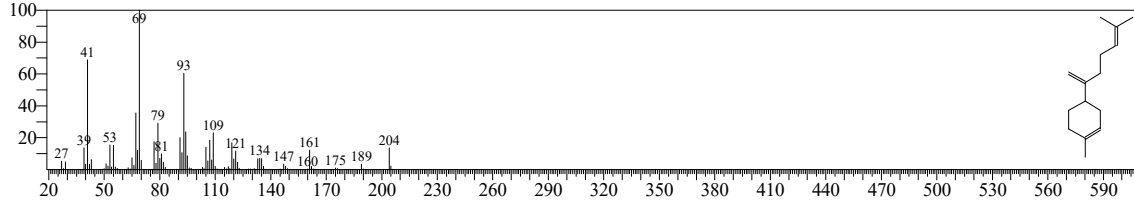


<< Target >>

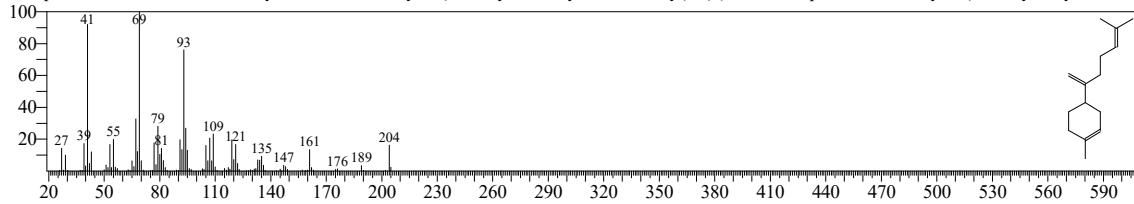
Line#:76 R.Time:27.555(Scan#:3512) MassPeaks:343
RawMode:Averaged 27.550-27.560(3511-3513) BasePeak:69.05(438534)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



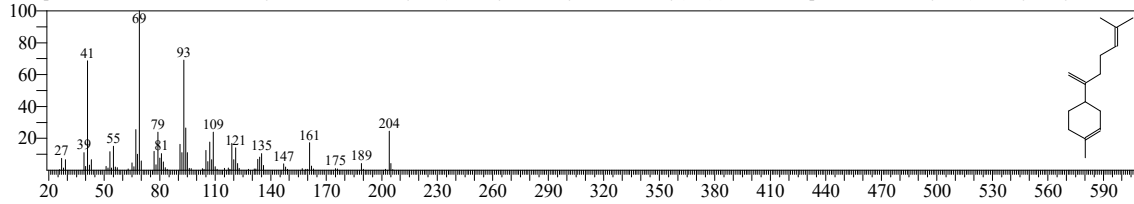
Hit#:1 Entry:19065 Library:NIST14s.lib
SI:94 Formula:C15H24 CAS:495-61-4 MolWeight:204 RetIndex:1500
CompName:.beta.-Bisabolene \$\$ Cyclohexene, 1-methyl-4-(5-methyl-1-methylene-4-hexenyl)-, (S)- \$\$ 1,5-Heptadiene, 6-methyl-2-(4-methyl-3-cyclohexen-



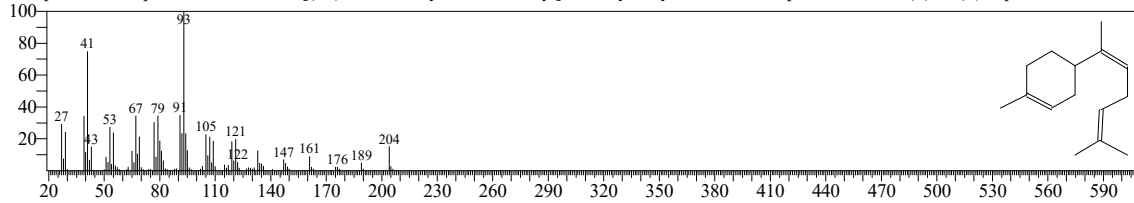
Hit#:2 Entry:19064 Library:NIST14s.lib
SI:93 Formula:C15H24 CAS:495-61-4 MolWeight:204 RetIndex:1500
CompName:.beta.-Bisabolene \$\$ Cyclohexene, 1-methyl-4-(5-methyl-1-methylene-4-hexenyl)-, (S)- \$\$ 1,5-Heptadiene, 6-methyl-2-(4-methyl-3-cyclohexen-



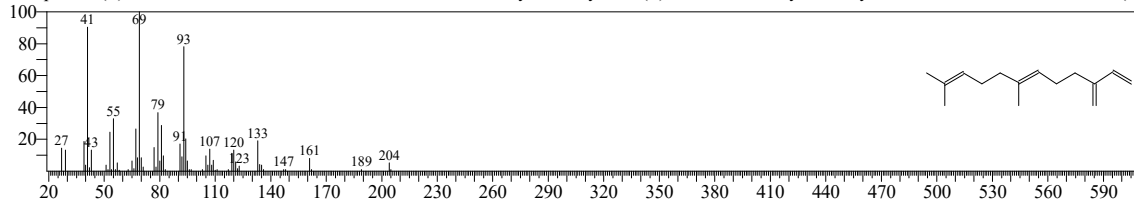
Hit#:3 Entry:49847 Library:NIST14.lib
SI:93 Formula:C15H24 CAS:495-61-4 MolWeight:204 RetIndex:1500
CompName:.beta.-Bisabolene \$\$ Cyclohexene, 1-methyl-4-(5-methyl-1-methylene-4-hexenyl)-, (S)- \$\$ 1,5-Heptadiene, 6-methyl-2-(4-methyl-3-cyclohexen-



Hit#:4 Entry:49869 Library:NIST14.lib
SI:88 Formula:C15H24 CAS:29837-07-8 MolWeight:204 RetIndex:1518
CompName:.cis-.alpha.-Bisabolene \$\$ 4-[(1Z)-1,5-Dimethyl-1,4-hexadienyl]-1-methyl-1-cyclohexene \$\$.alpha.-Bisabolene (Z) \$\$ (Z)-.alpha.-Bisabolene \$\$

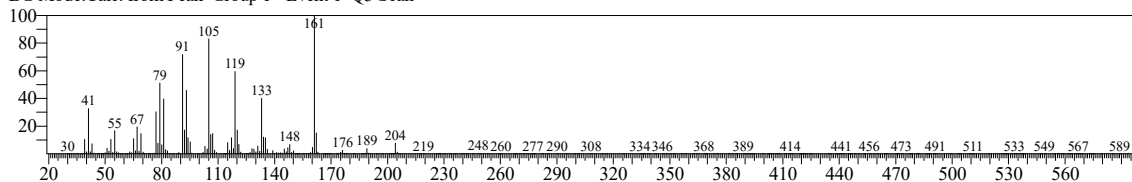


Hit#:5 Entry:19060 Library:NIST14s.lib
SI:88 Formula:C15H24 CAS:18794-84-8 MolWeight:204 RetIndex:1440
CompName:(E)-.beta.-Farnesene \$\$ 1,6,10-Dodecatriene, 7,11-dimethyl-3-methylene-, (E)- \$\$ 7,11-Dimethyl-3-methylene-1,6,10-dodecatriene, trans \$\$ (6E



<< Target >>

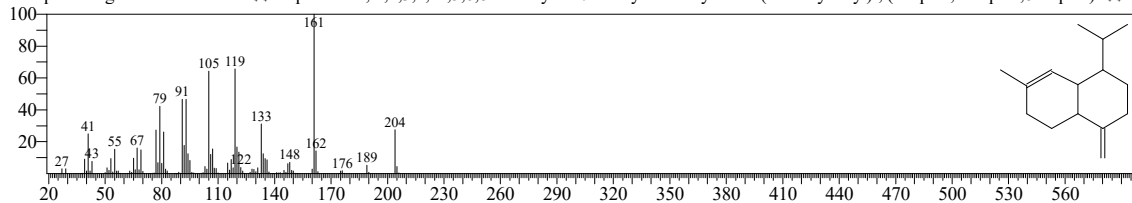
Line#:77 R.Time:27.740(Scan#:3549) MassPeaks:284
RawMode:Averaged 27.735-27.745(3548-3550) BasePeak:161.10(37529)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



Hit#:1 Entry:19197 Library:NIST14s.lib

SI:94 Formula:C15H24 CAS:30021-74-0 MolWeight:204 RetIndex:1435

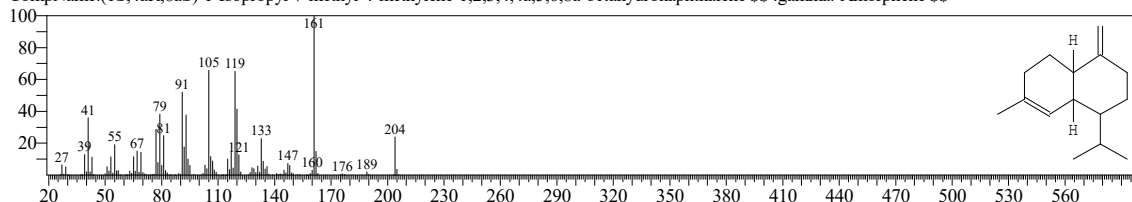
CompName:..gamma.-Muurolene \$\$ Naphthalene, 1,2,3,4,4a,5,6,8a-octahydro-7-methyl-4-methylene-1-(1-methylethyl)-, (1.alpha.,4a.alpha.,8a.alpha.)- \$\$ 1-100



Hit#:2 Entry:50032 Library:NIST14.lib

SI:93 Formula:C15H24 CAS:6980-46-7 MolWeight:204 RetIndex:0

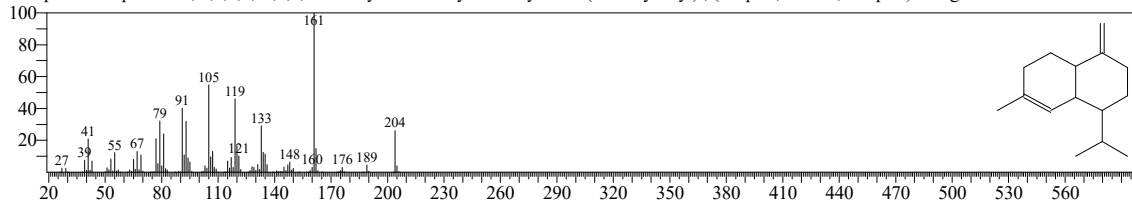
CompName:(1S,4aR,8aS)-1-Isopropyl-7-methyl-4-methylene-1,2,3,4,4a,5,6,8a-octahydronaphthalene \$\$.gamma.-Amorphene \$\$



Hit#:3 Entry:19193 Library:NIST14s.lib

SI:92 Formula:C15H24 CAS:39029-41-9 MolWeight:204 RetIndex:1435

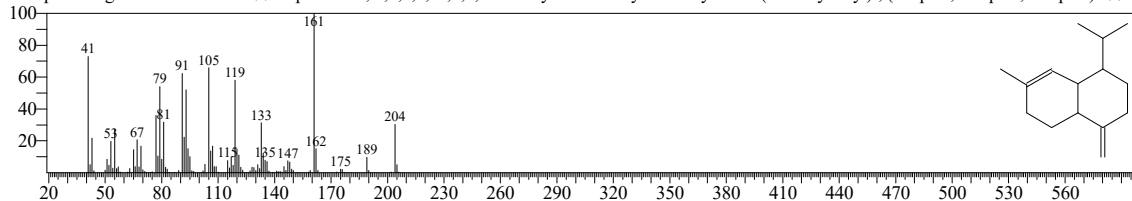
CompName:Naphthalene, 1,2,3,4,4a,5,6,8a-octahydro-7-methyl-4-methylene-1-(1-methylethyl)-, (1.alpha.,4a.beta.,8a.alpha.)- \$\$.gamma.-Cadinene \$\$ 1-Is



Hit#:4 Entry:19174 Library:NIST14s.lib

SI:91 Formula:C15H24 CAS:30021-74-0 MolWeight:204 RetIndex:1435

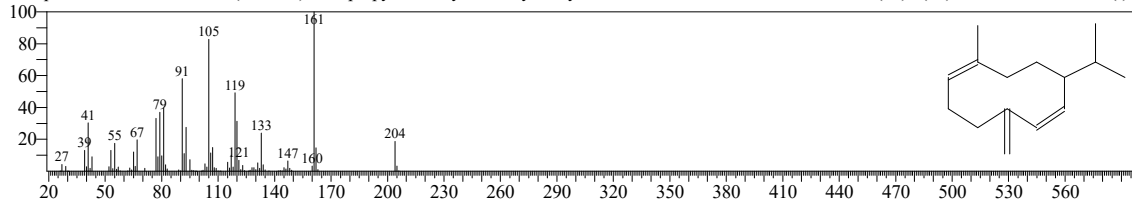
CompName:..gamma.-Muurolene \$\$ Naphthalene, 1,2,3,4,4a,5,6,8a-octahydro-7-methyl-4-methylene-1-(1-methylethyl)-, (1.alpha.,4a.alpha.,8a.alpha.)- \$\$ 1-100



Hit#:5 Entry:19185 Library:NIST14s.lib

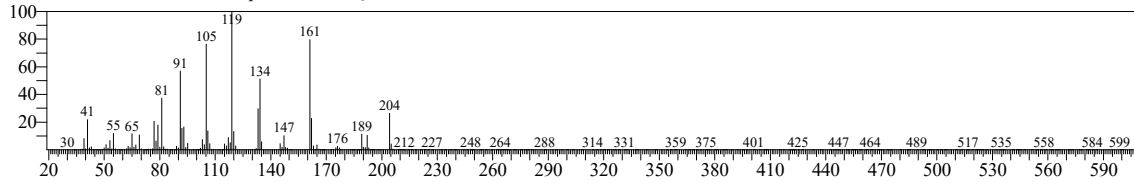
SI:91 Formula:C15H24 CAS:23986-74-5 MolWeight:204 RetIndex:1515

CompName:Germacrene D \$\$ (S,1Z,6Z)-8-Isopropyl-1-methyl-5-methylenecyclodeca-1,6-diene \$\$ D-Germacrene \$\$ 1(10),4(14),5-Germacatriene \$\$ (-)-C

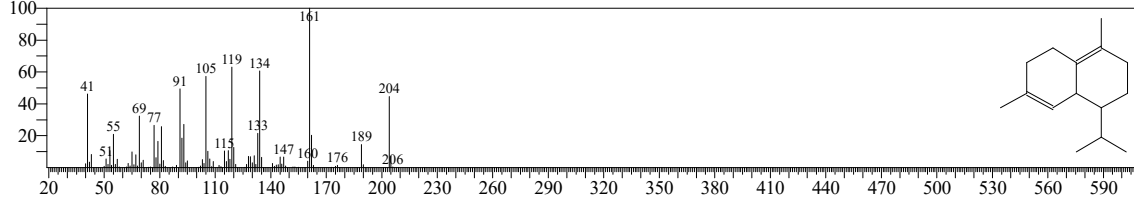


<< Target >>

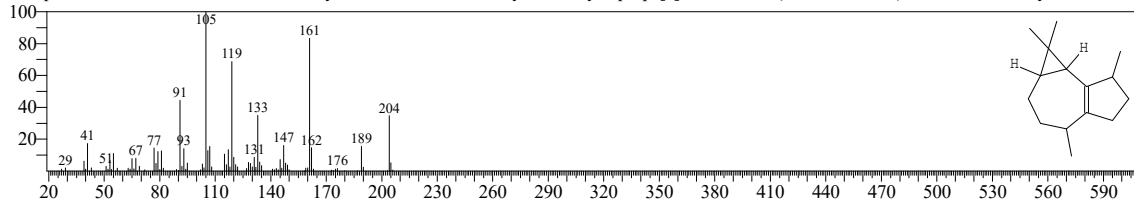
Line#:78 R.Time:27.865(Scan#:3574) MassPeaks:291
RawMode:Averaged 27.860-27.870(3573-3575) BasePeak:119.05(77146)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



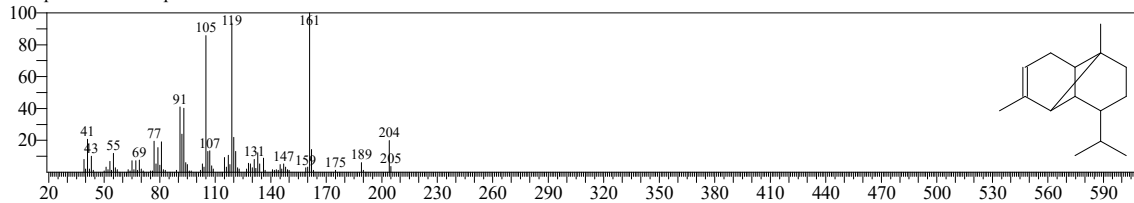
Hit#:1 Entry:50043 Library:NIST14.lib
SI:86 Formula:C15H24 CAS:16729-01-4 MolWeight:204 RetIndex:0
CompName:1-Isopropyl-4,7-dimethyl-1,2,3,5,6,8a-hexahydronaphthalene \$\$ Cadina-1(10),4-diene \$\$



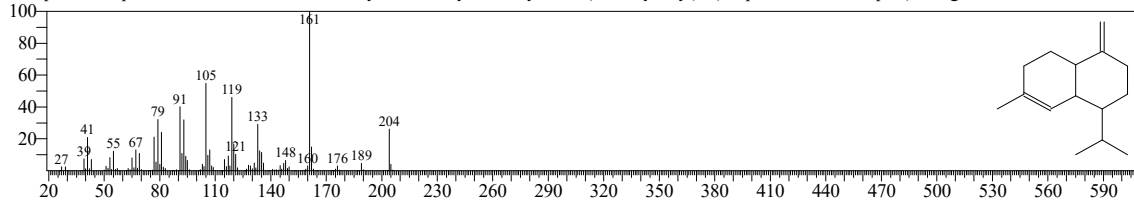
Hit#:2 Entry:49920 Library:NIST14.lib
SI:86 Formula:C15H24 CAS:95910-36-4 MolWeight:204 RetIndex:0
CompName:isoledene \$\$ 1,1,4,7-Tetramethyl-1a,2,3,4,5,6,7,7b-octahydro-1H-cyclopropa[e]azulene # \$\$ (1aR,4R,7R,7bS)-1,1,4,7-Tetramethyl-1a,2,3,4,5,6



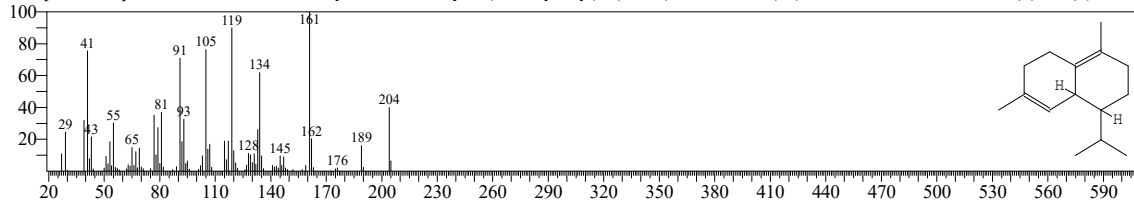
Hit#:3 Entry:50041 Library:NIST14.lib
SI:86 Formula:C15H24 CAS:0-00-0 MolWeight:204 RetIndex:1221
CompName:.alfa.-Copaene



Hit#:4 Entry:19193 Library:NIST14s.lib
SI:86 Formula:C15H24 CAS:39029-41-9 MolWeight:204 RetIndex:1435
CompName:Naphthalene, 1,2,3,4,4a,5,6,8a-octahydro-7-methyl-4-methylene-1-(1-methylethyl)-, (1.alpha.,4a.beta.,8a.alpha.)- \$\$.gamma.-Cadinene \$\$ 1-Isopropyl-4,7-dimethyl-1,2,3,5,6,8a-hexahydronaphthalene

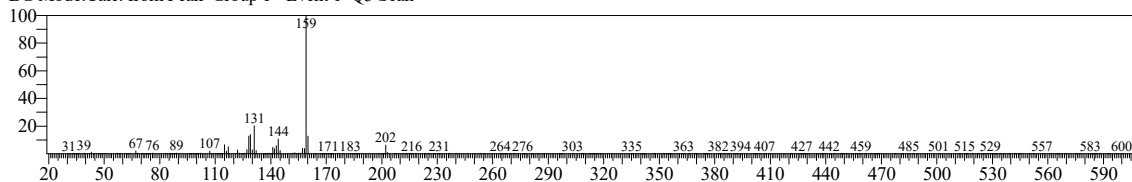


Hit#:5 Entry:19198 Library:NIST14s.lib
SI:86 Formula:C15H24 CAS:483-76-1 MolWeight:204 RetIndex:1469
CompName:Naphthalene, 1,2,3,5,6,8a-hexahydro-4,7-dimethyl-1-(1-methylethyl)-, (1S-cis)- \$\$ Cadina-1(10),4-diene \$\$.delta.-Cadinene, (+)- \$\$ (+)-.delta.-Cadinene

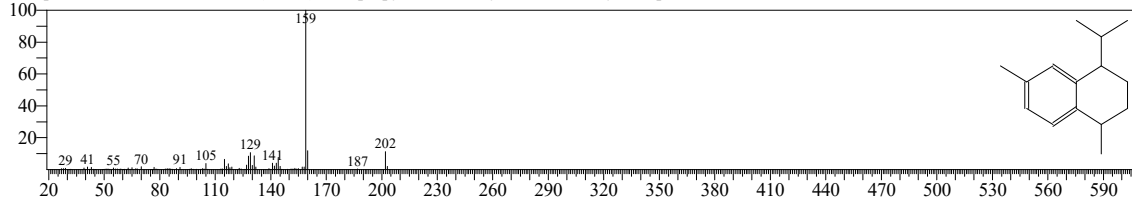


<< Target >>

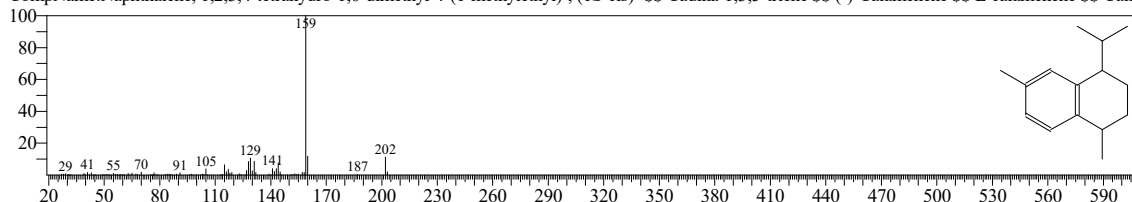
Line#:79 R.Time:27.925(Scan#:3586) MassPeaks:236
RawMode:Averaged 27.920-27.930(3585-3587) BasePeak:159.10(183930)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



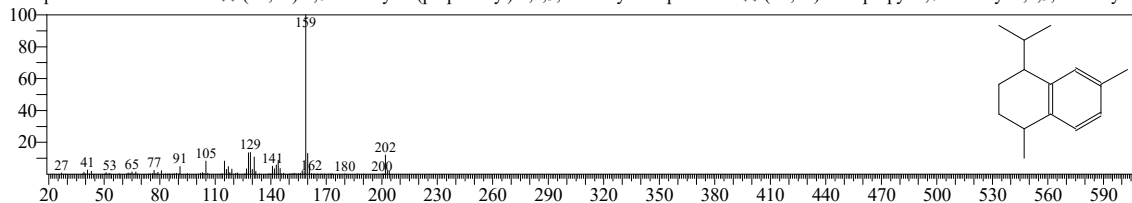
Hit#:1 Entry:48410 Library:NIST14.lib
SI:89 Formula:C15H22 CAS:73209-42-4 MolWeight:202 RetIndex:0
CompName:trans-Calamenene \$\$ (1R,4S)-4-Isopropyl-1,6-dimethyl-1,2,3,4-tetrahydronaphthalene \$\$



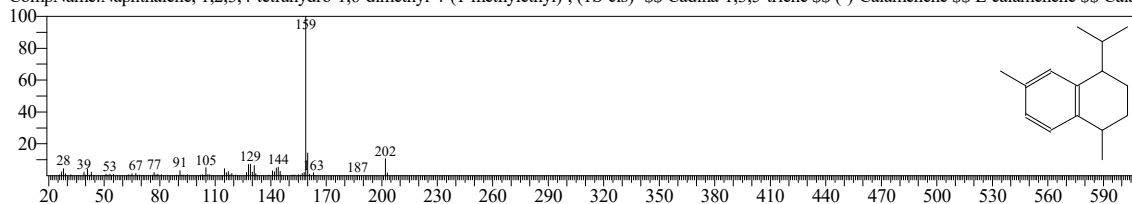
Hit#:2 Entry:48411 Library:NIST14.lib
SI:89 Formula:C15H22 CAS:483-77-2 MolWeight:202 RetIndex:1537
CompName:Naphthalene, 1,2,3,4-tetrahydro-1,6-dimethyl-4-(1-methylethyl)-, (1S-cis)- \$\$ Cadina-1,3,5-triene \$\$ (-)-Calamenene \$\$ L-calamenene \$\$ Calar



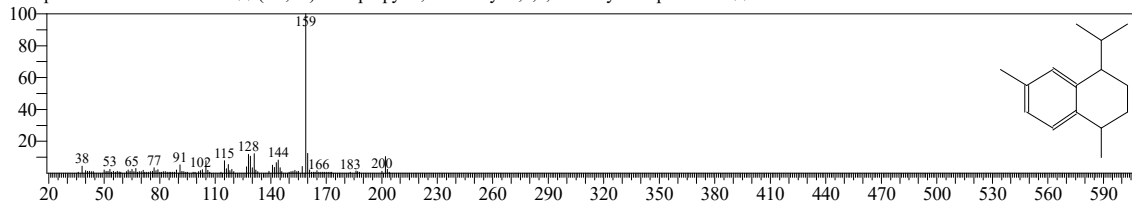
Hit#:3 Entry:48408 Library:NIST14.lib
SI:88 Formula:C15H22 CAS:72937-55-4 MolWeight:202 RetIndex:0
CompName:cis-Calamenene \$\$ (1S,4S)-1,6-dimethyl-4-(propan-2-yl)-1,2,3,4-tetrahydronaphthalene \$\$ (1S,4S)-4-Isopropyl-1,6-dimethyl-1,2,3,4-tetrahydro



Hit#:4 Entry:18771 Library:NIST14s.lib
SI:86 Formula:C15H22 CAS:483-77-2 MolWeight:202 RetIndex:1537
CompName:Naphthalene, 1,2,3,4-tetrahydro-1,6-dimethyl-4-(1-methylethyl)-, (1S-cis)- \$\$ Cadina-1,3,5-triene \$\$ (-)-Calamenene \$\$ L-calamenene \$\$ Calar

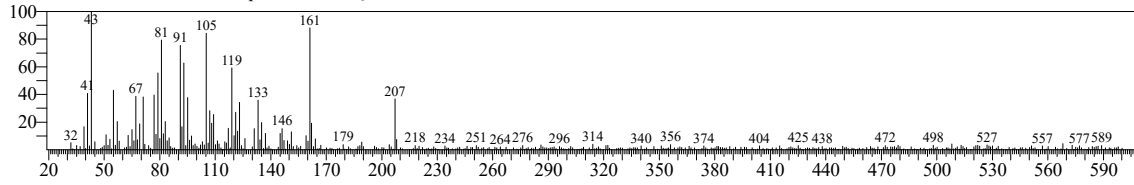


Hit#:5 Entry:18770 Library:NIST14s.lib
SI:85 Formula:C15H22 CAS:73209-42-4 MolWeight:202 RetIndex:0
CompName:trans-Calamenene \$\$ (1R,4S)-4-Isopropyl-1,6-dimethyl-1,2,3,4-tetrahydronaphthalene \$\$

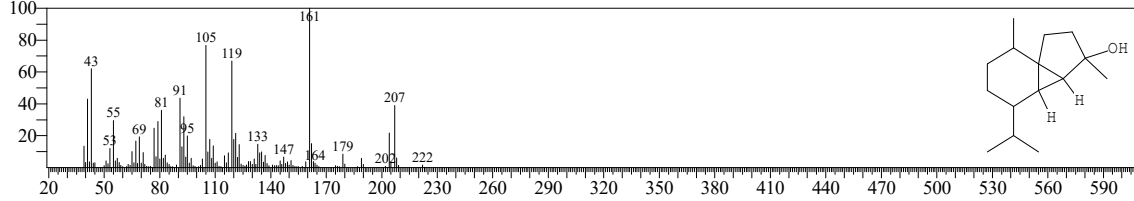


<< Target >>

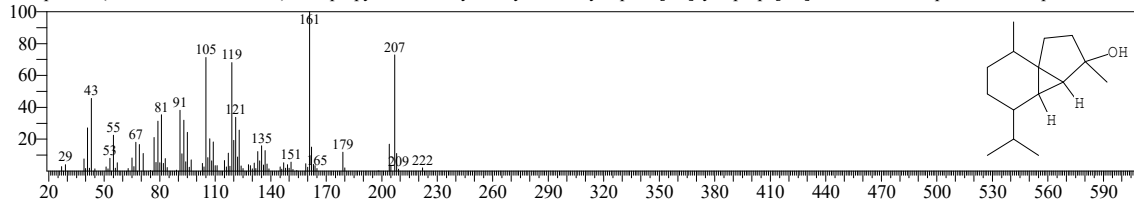
Line#:80 R.Time:28.195(Scan#:3640) MassPeaks:425
RawMode:Averaged 28.190-28.200(3639-3641) BasePeak:43.00(933)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



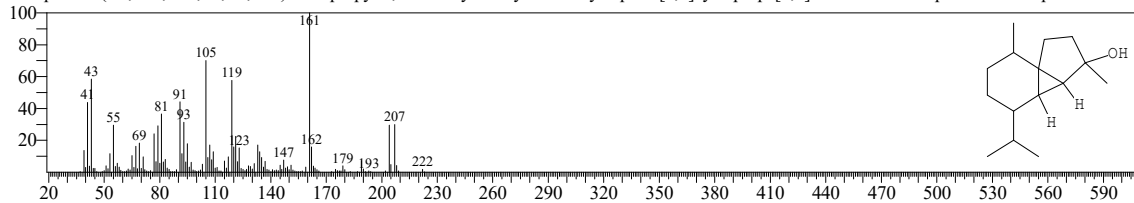
Hit#:1 Entry:21695 Library:NIST14s.lib
SI:83 Formula:C15H26O CAS:23445-02-5 MolWeight:222 RetIndex:0
CompName:(3S,3aR,3bR,4S,7R,7aR)-4-Isopropyl-3,7-dimethyloctahydro-1H-cyclopenta[1,3]cyclopropa[1,2]benzen-3-ol \$\$ Cubebol \$\$



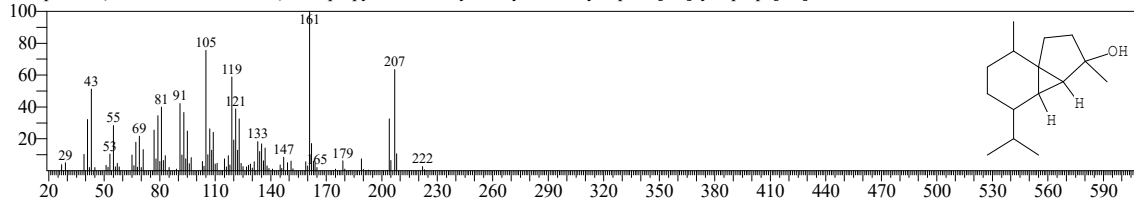
Hit#:2 Entry:64427 Library:NIST14.lib
SI:82 Formula:C15H26O CAS:38230-60-3 MolWeight:222 RetIndex:0
CompName:(3R,3aR,3bR,4S,7R,7aR)-4-Isopropyl-3,7-dimethyloctahydro-1H-cyclopenta[1,3]cyclopropa[1,2]benzen-3-ol \$\$ Epicubebol \$\$ epi-Cubebol \$\$



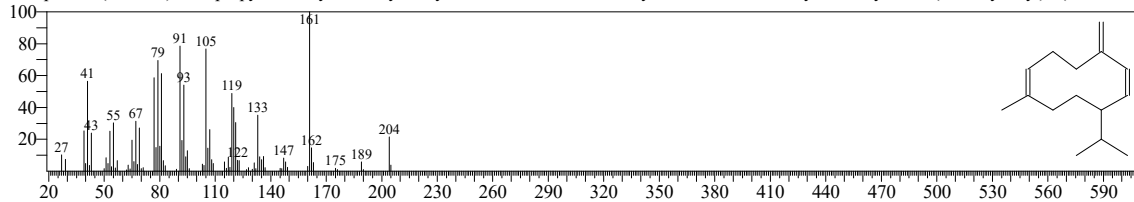
Hit#:3 Entry:21694 Library:NIST14s.lib
SI:82 Formula:C15H26O CAS:38230-60-3 MolWeight:222 RetIndex:0
CompName:(3R,3aR,3bR,4S,7R,7aR)-4-Isopropyl-3,7-dimethyloctahydro-1H-cyclopenta[1,3]cyclopropa[1,2]benzen-3-ol \$\$ Epicubebol \$\$ epi-Cubebol \$\$



Hit#:4 Entry:64424 Library:NIST14.lib
SI:82 Formula:C15H26O CAS:23445-02-5 MolWeight:222 RetIndex:0
CompName:(3S,3aR,3bR,4S,7R,7aR)-4-Isopropyl-3,7-dimethyloctahydro-1H-cyclopenta[1,3]cyclopropa[1,2]benzen-3-ol \$\$ Cubebol \$\$

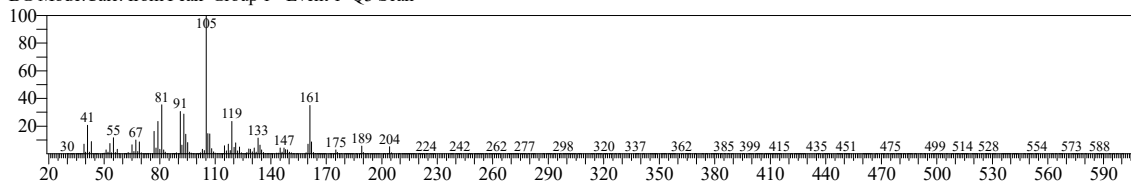


Hit#:5 Entry:50017 Library:NIST14.lib
SI:79 Formula:C15H24 CAS:317819-80-0 MolWeight:204 RetIndex:0
CompName:(S,1Z,6Z)-8-Isopropyl-1-methyl-5-methylenecyclodeca-1,6-diene \$\$ 1,6-Cyclodecadiene, 1-methyl-5-methylene-8-(1-methylethyl)-, (1Z,6Z,8S)

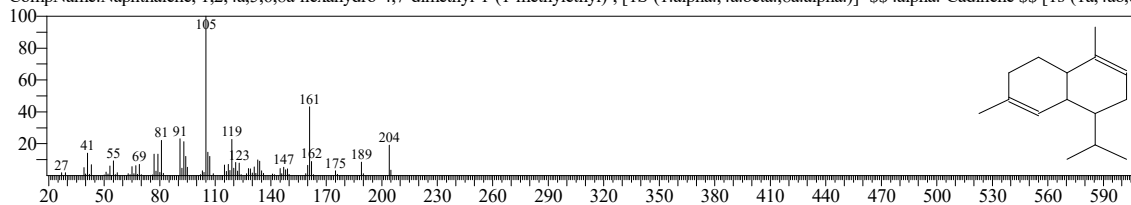


<< Target >>

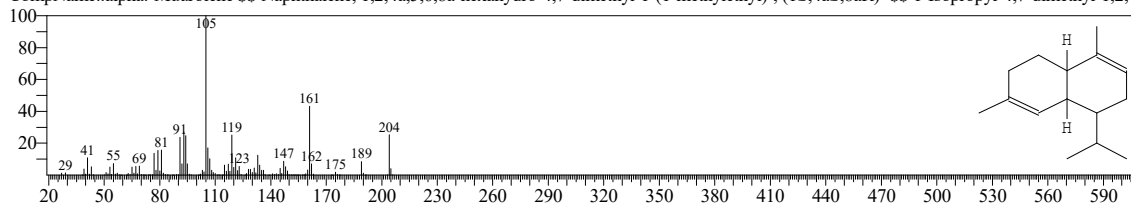
Line#:81 R.Time:28.385(Scan#:3678) MassPeaks:364
RawMode:Averaged 28.380-28.390(3677-3679) BasePeak:105.05(45092)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



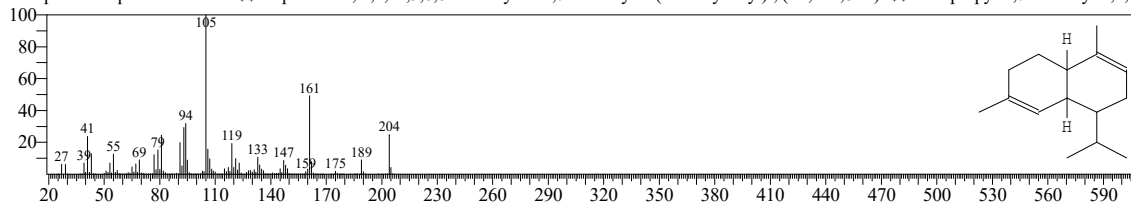
Hit#:1 Entry:19118 Library:NIST14s.lib
SI:93 Formula:C15H24 CAS:24406-05-1 MolWeight:204 RetIndex:1440
CompName:Naphthalene, 1,2,4a,5,6,8a-hexahydro-4,7-dimethyl-1-(1-methylethyl)-, [1S-(1.alpha.,4a.beta.,8a.alpha.)]- \$S\$.alpha.-Cadinene \$S\$ [1s-(1a,4ab,8a



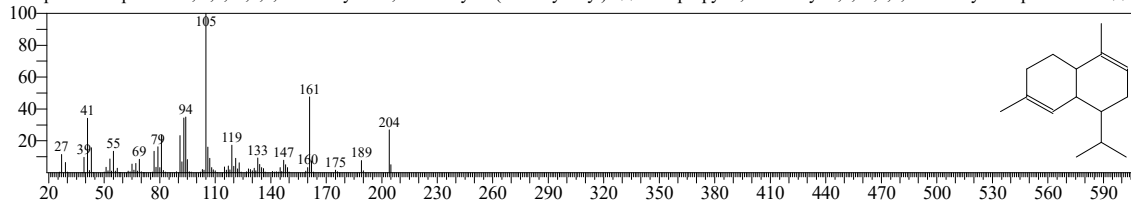
Hit#:2 Entry:19119 Library:NIST14s.lib
SI:91 Formula:C15H24 CAS:10208-80-7 MolWeight:204 RetIndex:1440
CompName:.alpha.-Muurolene \$S\$ Naphthalene, 1,2,4a,5,6,8a-hexahydro-4,7-dimethyl-1-(1-methylethyl)-, (1S,4aS,8aR)- \$S\$ 1-Isopropyl-4,7-dimethyl-1,2,4a



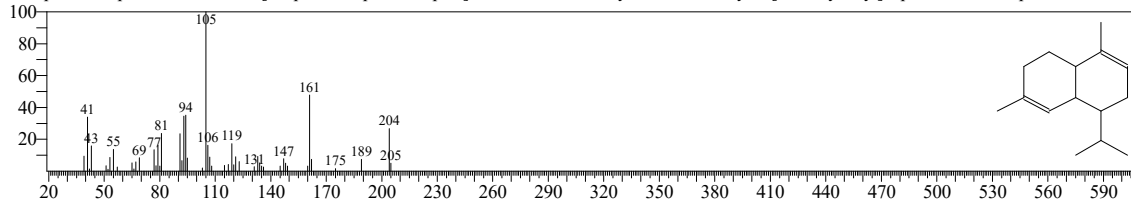
Hit#:3 Entry:49918 Library:NIST14.lib
SI:91 Formula:C15H24 CAS:10208-80-7 MolWeight:204 RetIndex:1440
CompName:.alpha.-Muurolene \$S\$ Naphthalene, 1,2,4a,5,6,8a-hexahydro-4,7-dimethyl-1-(1-methylethyl)-, (1S,4aS,8aR)- \$S\$ 1-Isopropyl-4,7-dimethyl-1,2,4a



Hit#:4 Entry:49919 Library:NIST14.lib
SI:91 Formula:C15H24 CAS:483-75-0 MolWeight:204 RetIndex:1440
CompName:Naphthalene, 1,2,4a,5,6,8a-hexahydro-4,7-dimethyl-1-(1-methylethyl)- \$S\$ 1-Isopropyl-4,7-dimethyl-1,2,4a,5,6,8a-hexahydronaphthalene # \$S\$ 1.

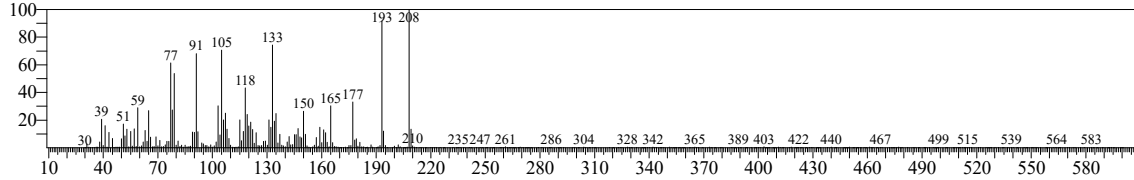


Hit#:5 Entry:19120 Library:NIST14s.lib
SI:91 Formula:C15H24 CAS:31983-22-9 MolWeight:204 RetIndex:1440
CompName:.alpha.-Muurolene \$S\$ [1.alpha.,4a.alpha.,8a.alpha.]-1,2,4a,5,6,8a-hexahydro-4,7-dimethyl-1-[1-methylethyl]naphthalene \$S\$ Naphthalene, 1,2,4a

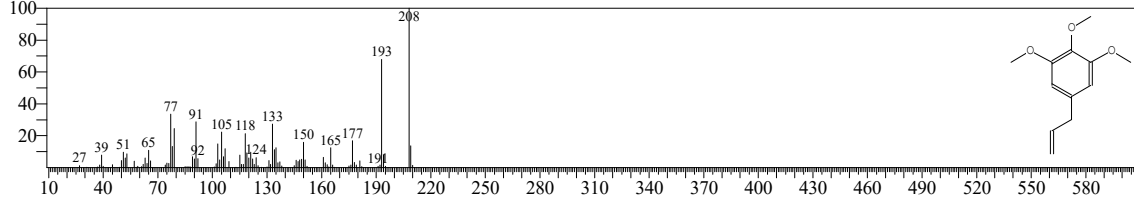


<< Target >>

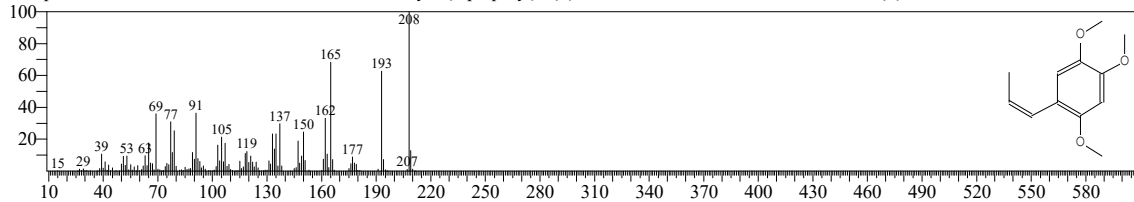
Line#:82 R.Time:28.540(Scan#:3709) MassPeaks:407
RawMode:Averaged 28.535-28.545(3708-3710) BasePeak:208.10(7546)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



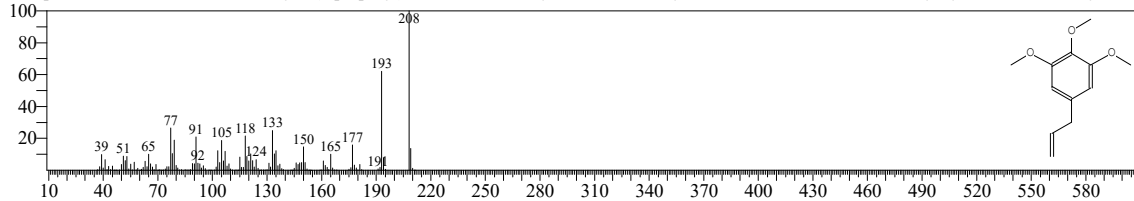
Hit#:1 Entry:19739 Library:NIST14s.lib
SI:77 Formula:C12H16O3 CAS:487-11-6 MolWeight:208 RetIndex:1550
CompName:Benzen, 1,2,3-trimethoxy-5-(2-propenyl)- \$\$ Benzen, 5-allyl-1,2,3-trimethoxy- \$\$ Elemicin \$\$ 3,4,5-Trimethoxyallylbenzene \$\$ 5-Allyl-1,2,3



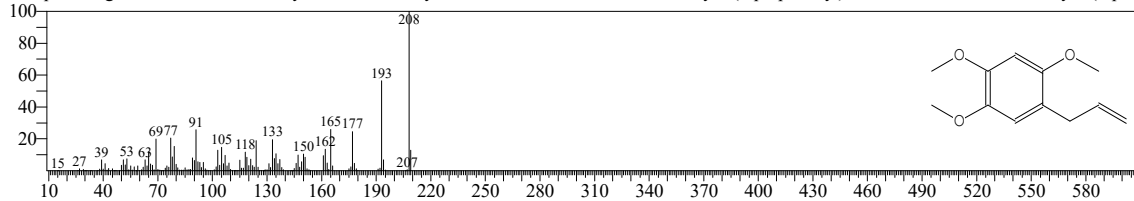
Hit#:2 Entry:19737 Library:NIST14s.lib
SI:76 Formula:C12H16O3 CAS:5273-86-9 MolWeight:208 RetIndex:1568
CompName:beta.-Asarone \$\$ Benzen, 1,2,4-trimethoxy-5-(1-propenyl)-, (Z)- \$\$ cis-Asarone \$\$ cis.-beta.-Asarone \$\$ (Z)-Asarone \$\$ Benzen, 1,2,4-trim



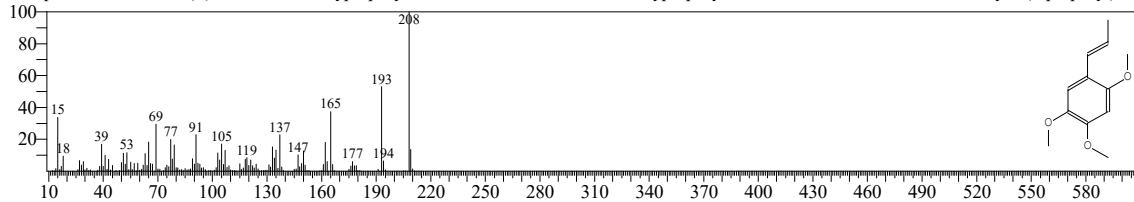
Hit#:3 Entry:19738 Library:NIST14s.lib
SI:75 Formula:C12H16O3 CAS:487-11-6 MolWeight:208 RetIndex:1550
CompName:Benzen, 1,2,3-trimethoxy-5-(2-propenyl)- \$\$ Benzen, 5-allyl-1,2,3-trimethoxy- \$\$ Elemicin \$\$ 3,4,5-Trimethoxyallylbenzene \$\$ 5-Allyl-1,2,3



Hit#:4 Entry:52988 Library:NIST14.lib
SI:73 Formula:C12H16O3 CAS:5353-15-1 MolWeight:208 RetIndex:0
CompName:gamma.-Asarone \$\$ 1-Allyl-2,4,5-trimethoxybenzene \$\$ Benzen, 1,2,4-trimethoxy-5-(2-propen-1-yl)- \$\$ Benzen, 1,2,4-trimethoxy-5-(2-prop

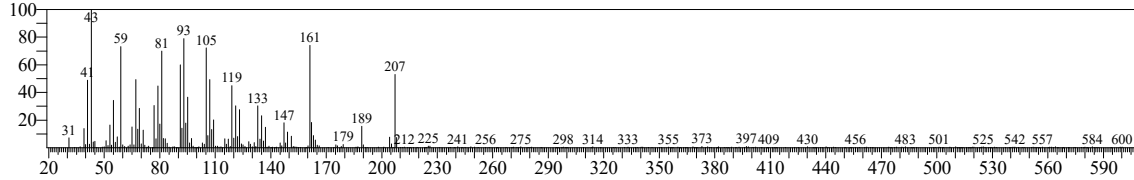


Hit#:5 Entry:52987 Library:NIST14.lib
SI:73 Formula:C12H16O3 CAS:2883-98-9 MolWeight:208 RetIndex:1568
CompName:Asarone \$\$ (E)-2,4,5-Trimethoxypropenylbenzene \$\$ trans-2,4,5-Trimethoxypropenylbenzene \$\$ Benzen, 1,2,4-trimethoxy-5-(1-propenyl)-, (E



<< Target >>

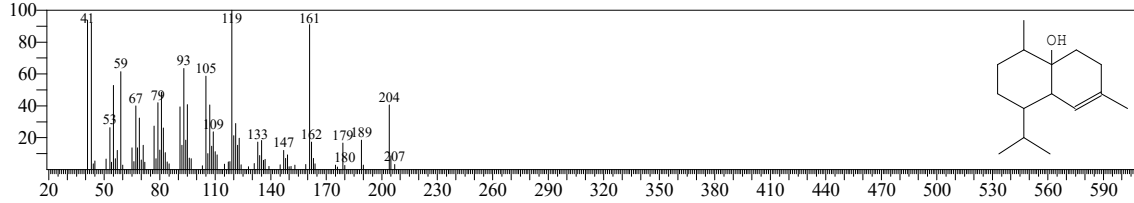
Line#:83 R.Time:28.690(Scan#:3739) MassPeaks:319
RawMode:Averaged 28.685-28.695(3738-3740) BasePeak:43.00(3550)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



Hit#:1 Entry:64391 Library:NIST14.lib

SI:86 Formula:C15H26O CAS:21284-22-0 MolWeight:222 RetIndex:1580

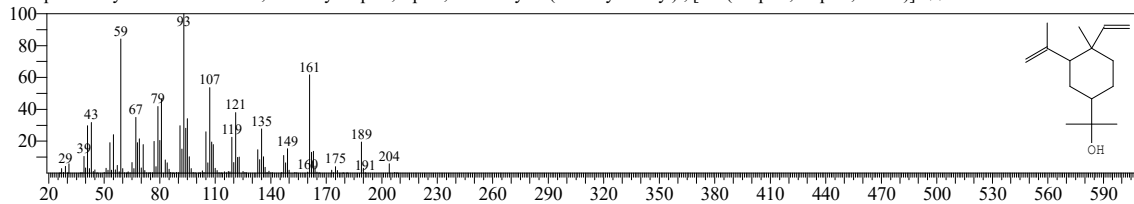
CompName:Cubenol \$\$ 1-Isopropyl-4,7-dimethyl-1,3,4,5,6,8a-hexahydro-4a(2H)-naphthalenol-, [1S-(1.alpha.,4.beta.,4a.beta.,8a.alpha.)]- \$\$ (-)-Cubenol \$\$



Hit#:2 Entry:21664 Library:NIST14s.lib

SI:85 Formula:C15H26O CAS:639-99-6 MolWeight:222 RetIndex:1522

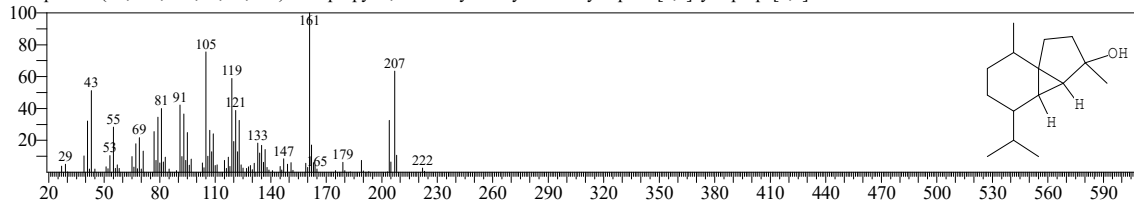
CompName:Cyclohexanemethanol, 4-ethenyl-, alpha., alpha., 4-trimethyl-3-(1-methylethenyl)-, [1R-(1.alpha.,3.alpha.,4.beta.)]- \$\$ o-Menth-8-ene-4-methanol



Hit#:3 Entry:64424 Library:NIST14.lib

SI:84 Formula:C15H26O CAS:23445-02-5 MolWeight:222 RetIndex:0

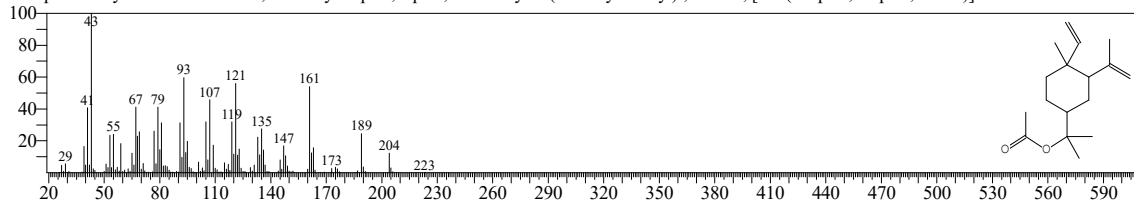
CompName:(3S,3aR,3bR,4S,7R,7aR)-4-Isopropyl-3,7-dimethyloctahydro-1H-cyclopenta[1,3]cyclopropa[1,2]benzen-3-ol \$\$ Cubeol \$\$



Hit#:4 Entry:99253 Library:NIST14.lib

SI:84 Formula:C17H28O2 CAS:60031-93-8 MolWeight:264 RetIndex:0

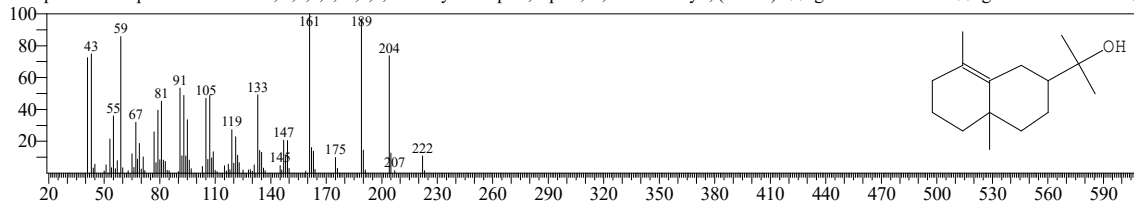
CompName:Cyclohexanemethanol, 4-ethenyl-, alpha., alpha., 4-trimethyl-3-(1-methylethenyl)-, acetate, [1R-(1.alpha.,3.alpha.,4.beta.)]-



Hit#:5 Entry:21699 Library:NIST14s.lib

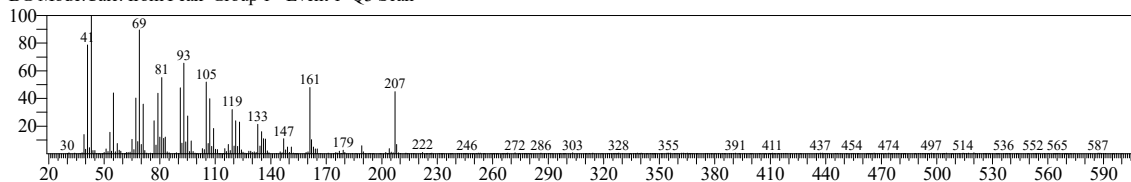
SI:83 Formula:C15H26O CAS:1209-71-8 MolWeight:222 RetIndex:1626

CompName:2-Naphthalenemethanol, 1,2,3,4,4a,5,6,7-octahydro-, alpha., alpha., 4a,8-tetramethyl-, (2R-cis)- \$\$.gamma.-Eudesmol \$\$.gamma.-Eudesmole \$\$

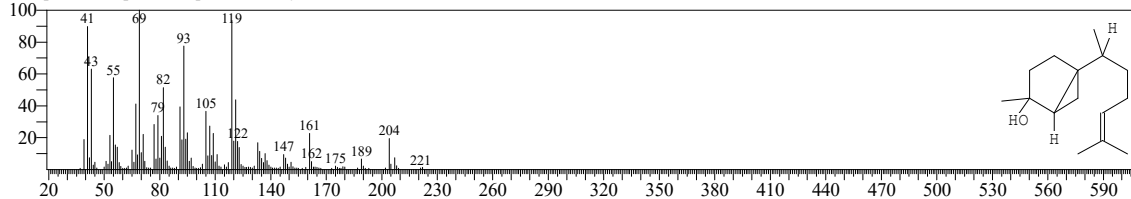


<< Target >>

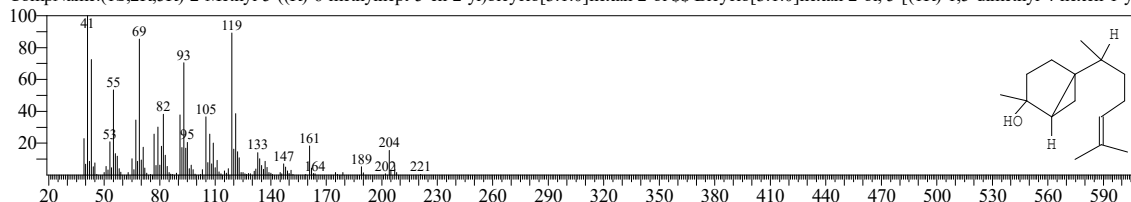
Line#:84 R.Time:29.000(Scan#:3801) MassPeaks:357
RawMode:Averaged 28.995-29.005(3800-3802) BasePeak:43.00(5019)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



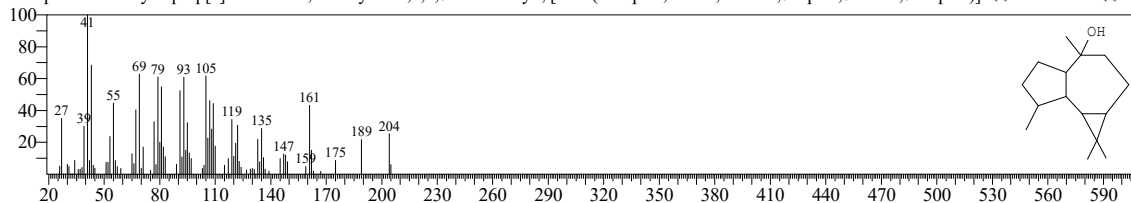
Hit#:1 Entry:64345 Library:NIST14.lib
SI:85 Formula:C15H26O CAS:0-00-0 MolWeight:222 RetIndex:1523
CompName:7-epi-cis-sesquisabinene hydrate



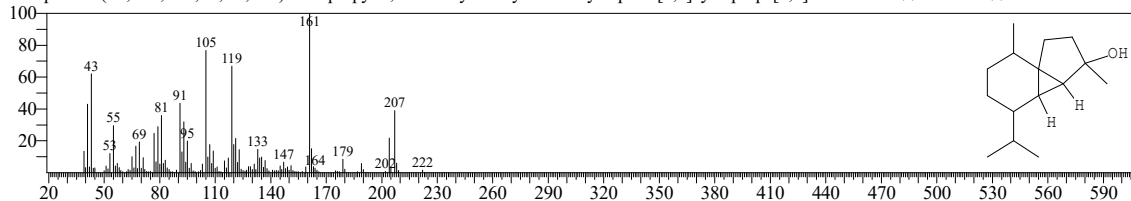
Hit#:2 Entry:21628 Library:NIST14s.lib
SI:85 Formula:C15H26O CAS:58319-05-4 MolWeight:222 RetIndex:0
CompName:(1S,2R,5R)-2-Methyl-5-(R)-6-methylhept-5-en-2-yl)bicyclo[3.1.0]hexan-2-ol \$\$ Bicyclo[3.1.0]hexan-2-ol, 5-[(1R)-1,5-dimethyl-4-hexen-1-yl]



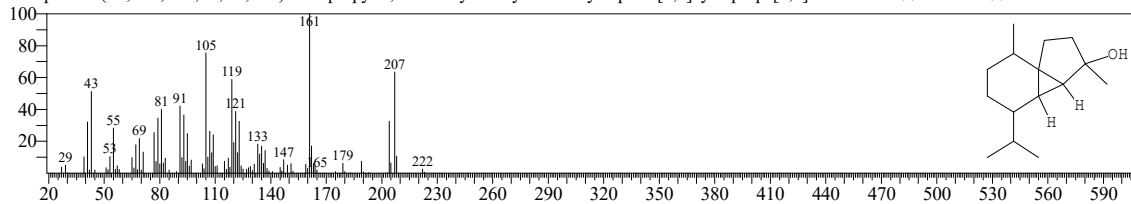
Hit#:3 Entry:21624 Library:NIST14s.lib
SI:85 Formula:C15H26O CAS:552-02-3 MolWeight:222 RetIndex:1530
CompName:1H-Cycloprop[e]azulen-4-ol, decahydro-1,1,4,7-tetramethyl-, [1aR-(1a.alpha.,4.beta.,4a.beta.,7.alpha.,7a.beta.,7b.alpha.)]- \$\$ Viridiflorol \$\$ 1,1



Hit#:4 Entry:21695 Library:NIST14s.lib
SI:84 Formula:C15H26O CAS:23445-02-5 MolWeight:222 RetIndex:0
CompName:(3S,3aR,3bR,4S,7R,7aR)-4-Isopropyl-3,7-dimethyloctahydro-1H-cyclopenta[1,3]cyclopropa[1,2]benzen-3-ol \$\$ Cubebol \$\$

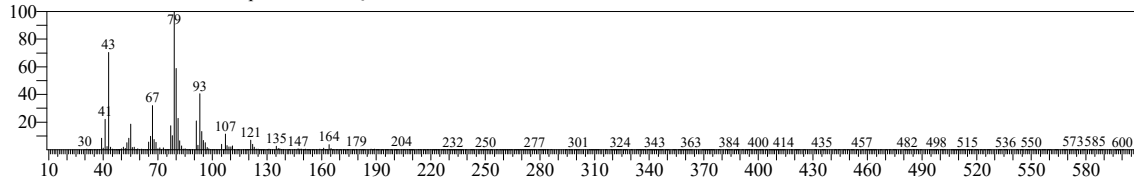


Hit#:5 Entry:64424 Library:NIST14.lib
SI:84 Formula:C15H26O CAS:23445-02-5 MolWeight:222 RetIndex:0
CompName:(3S,3aR,3bR,4S,7R,7aR)-4-Isopropyl-3,7-dimethyloctahydro-1H-cyclopenta[1,3]cyclopropa[1,2]benzen-3-ol \$\$ Cubebol \$\$

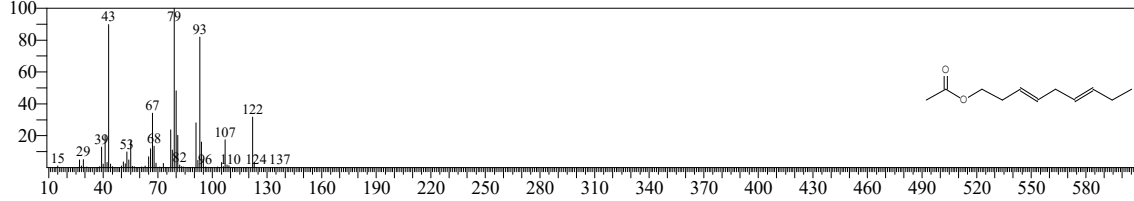


<< Target >>

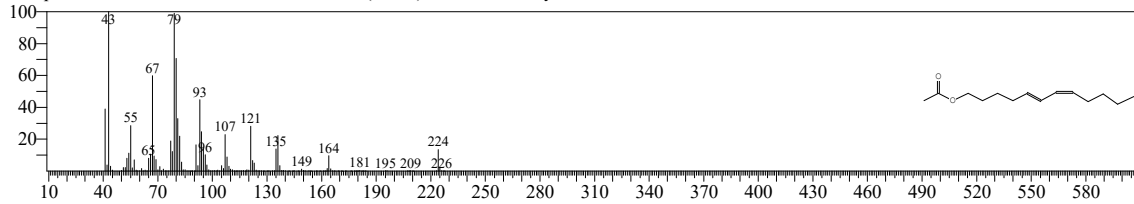
Line#:85 R.Time:29.400(Scan#:3881) MassPeaks:387
RawMode:Averaged 29.395-29.405(3880-3882) BasePeak:79.05(25809)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



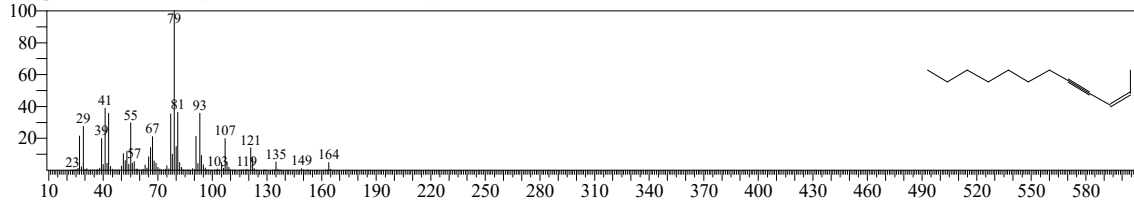
Hit#:1 Entry:34584 Library:NIST14.lib
SI:90 Formula:C11H18O2 CAS:76649-26-8 MolWeight:182 RetIndex:1298
CompName:3-6-Nonadien-1-yl-acetate \$\$ 3,6-Nonadien-1-ol, acetate \$\$



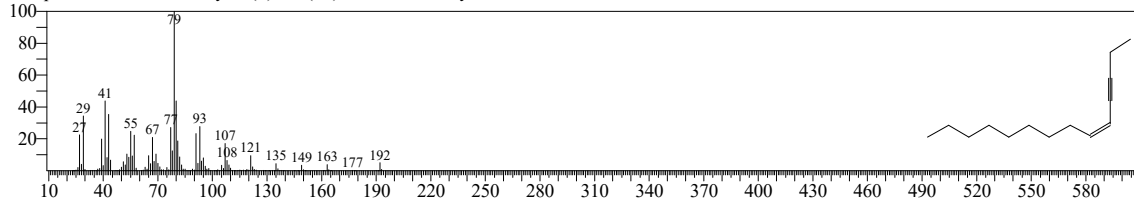
Hit#:2 Entry:65939 Library:NIST14.lib
SI:87 Formula:C14H24O2 CAS:0-00-0 MolWeight:224 RetIndex:1596
CompName:E,Z-5,7-Dodecadien-1-ol acetate \$\$ (5E,7Z)-5,7-Dodecadienyl acetate # \$\$



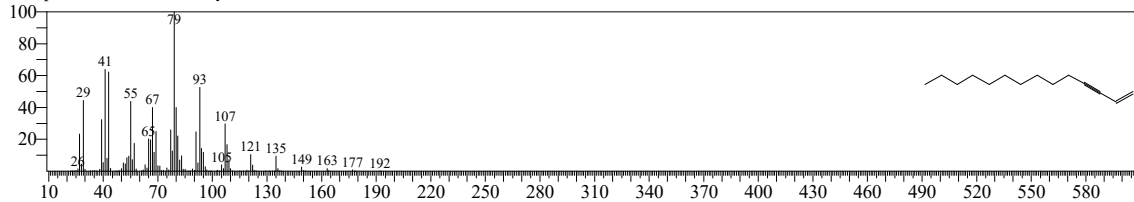
Hit#:3 Entry:23379 Library:NIST14.lib
SI:87 Formula:C12H20 CAS:74744-37-9 MolWeight:164 RetIndex:1239
CompName:2-Dodecen-4-yne, (Z)- \$\$ (Z)-2-Dodecen-4-yne # \$\$



Hit#:4 Entry:41204 Library:NIST14.lib
SI:87 Formula:C14H24 CAS:74744-47-1 MolWeight:192 RetIndex:1438
CompName:5-Tetradecen-3-yne, (Z)- \$\$ (Z)-5-Tetradecen-3-yne # \$\$

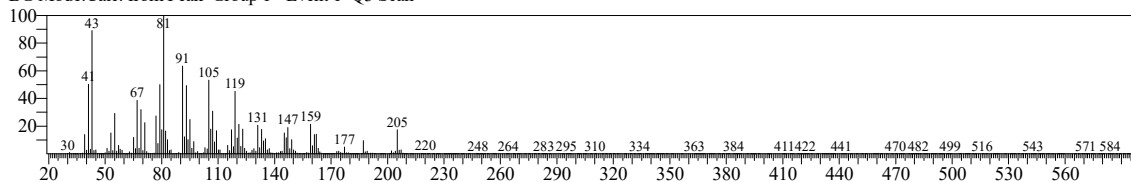


Hit#:5 Entry:41202 Library:NIST14.lib
SI:86 Formula:C14H24 CAS:74752-91-3 MolWeight:192 RetIndex:1420
CompName:1-Tetradecen-3-yne



<< Target >>

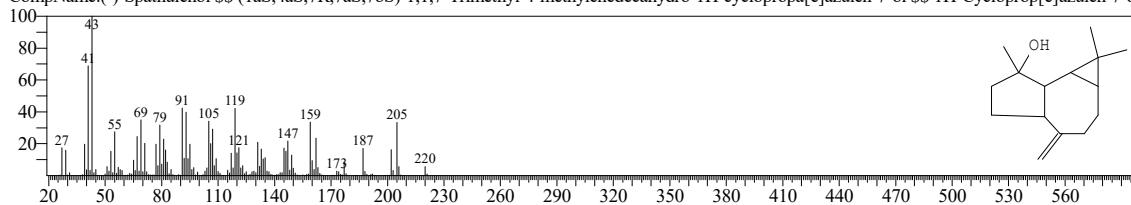
Line#:86 R.Time:29.605(Scan#:3922) MassPeaks:379
RawMode:Averaged 29.600-29.610(3921-3923) BasePeak:81.05(40491)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



Hit#:1 Entry:62423 Library:NIST14.lib

SI:89 Formula:C15H24O CAS:77171-55-2 MolWeight:220 RetIndex:1536

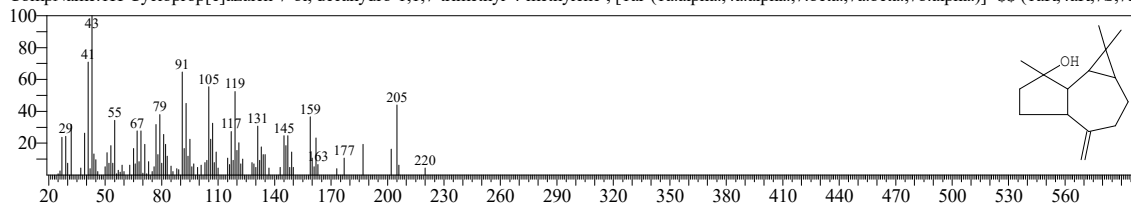
CompName:(-)-Spathulenol \$\$ (1aS,4aS,7R,7aS,7bS)-1,1,7-Trimethyl-4-methylenedecahydro-1H-cyclopropa[e]azulen-7-ol



Hit#:2 Entry:21336 Library:NIST14s.lib

SI:88 Formula:C15H24O CAS:6750-60-3 MolWeight:220 RetIndex:1536

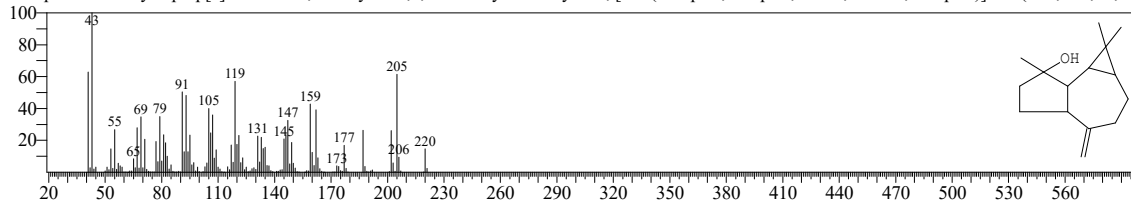
CompName:1H-Cycloprop[e]azulen-7-ol, decahydro-1,1,7-trimethyl-4-methylene-, [1ar-(1a.alpha.,4a.alpha.,7.beta.,7a.beta.,7b.alpha.)]- \$\$ (1aR,4aR,7S,7aF



Hit#:3 Entry:62427 Library:NIST14.lib

SI:86 Formula:C15H24O CAS:6750-60-3 MolWeight:220 RetIndex:1536

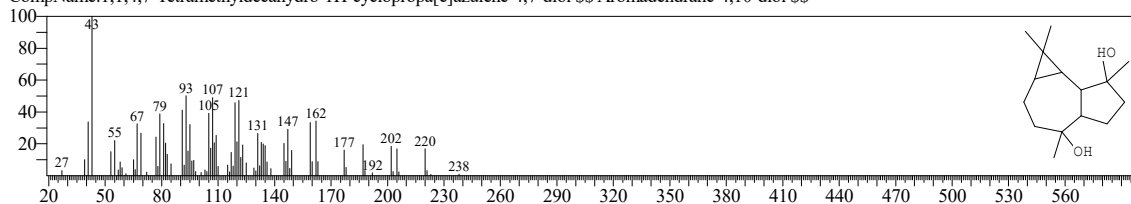
CompName:1H-Cycloprop[e]azulen-7-ol, decahydro-1,1,7-trimethyl-4-methylene-, [1ar-(1a.alpha.,4a.alpha.,7.beta.,7a.beta.,7b.alpha.)]- \$\$ (1aR,4aR,7S,7aF



Hit#:4 Entry:77155 Library:NIST14.lib

SI:84 Formula:C15H26O2 CAS:1212211-43-2 MolWeight:238 RetIndex:0

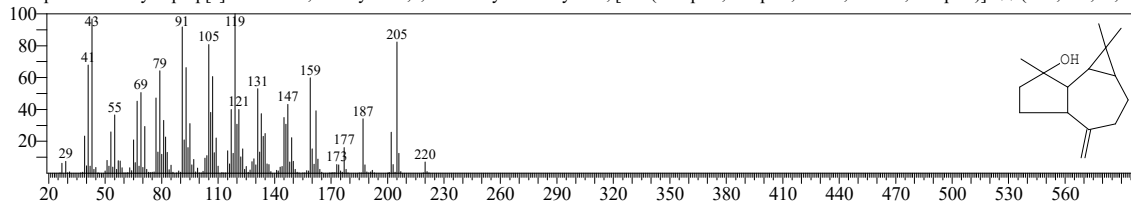
CompName:1,1,4,7-Tetramethyldecahydro-1H-cyclopropa[e]azulene-4,7-diol \$\$ Aromadendrane-4,10-diol



Hit#:5 Entry:21353 Library:NIST14s.lib

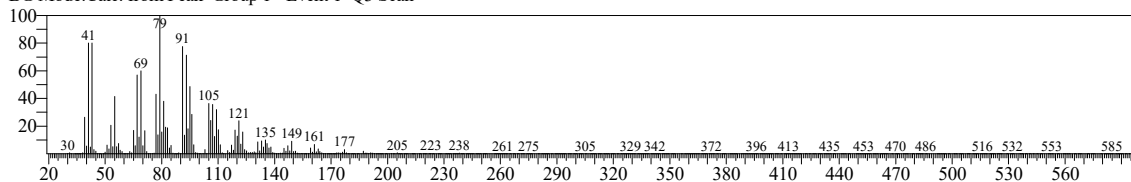
SI:83 Formula:C15H24O CAS:6750-60-3 MolWeight:220 RetIndex:1536

CompName:1H-Cycloprop[e]azulen-7-ol, decahydro-1,1,7-trimethyl-4-methylene-, [1ar-(1a.alpha.,4a.alpha.,7.beta.,7a.beta.,7b.alpha.)]- \$\$ (1aR,4aR,7S,7aF

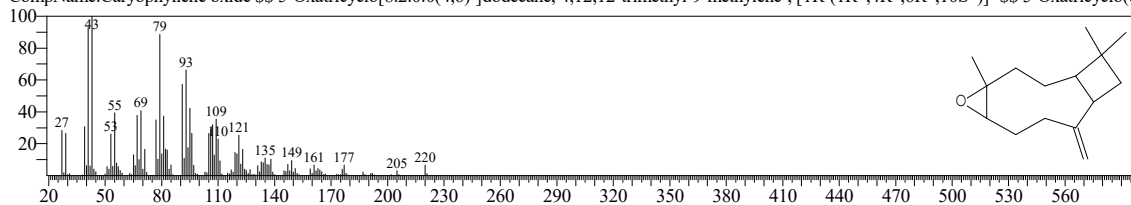


<< Target >>

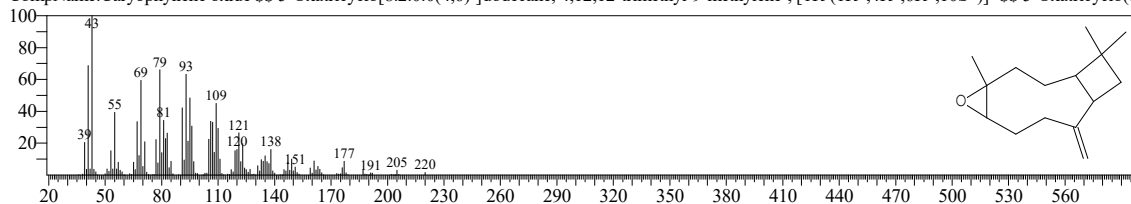
Line#:87 R.Time:29.790(Scan#:3959) MassPeaks:421
RawMode:Averaged 29.785-29.795(3958-3960) BasePeak:79.05(39419)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



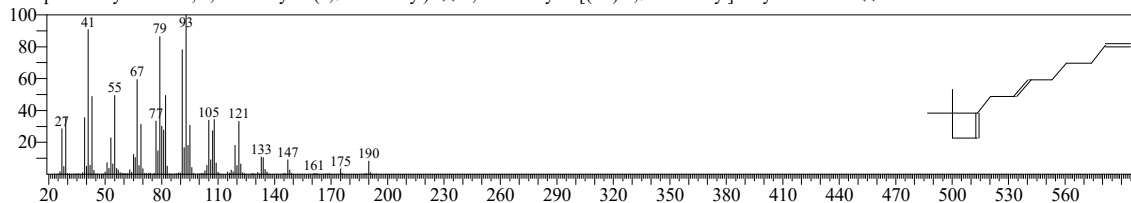
Hit#:1 Entry:62421 Library:NIST14.lib
SI:92 Formula:C15H24O CAS:1139-30-6 MolWeight:220 RetIndex:1507
CompName:Caryophyllene oxide \$ 5-Oxatricyclo[8.2.0.0(4,6)-]dodecane, 4,12,12-trimethyl-9-methylene-, [1R-(1R*,4R*,6R*,10S*)]- \$ 5-Oxatricyclo(8.



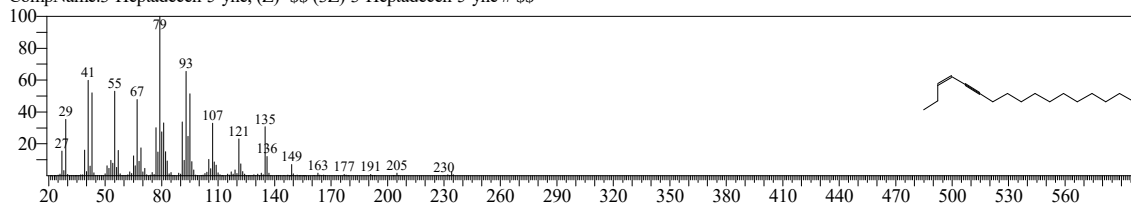
Hit#:2 Entry:21335 Library:NIST14s.lib
SI:91 Formula:C15H24O CAS:1139-30-6 MolWeight:220 RetIndex:1507
CompName:Caryophyllene oxide \$ 5-Oxatricyclo[8.2.0.0(4,6)-]dodecane, 4,12,12-trimethyl-9-methylene-, [1R-(1R*,4R*,6R*,10S*)]- \$ 5-Oxatricyclo(8.



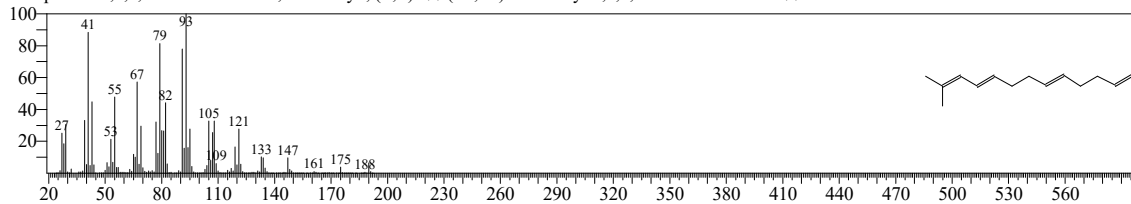
Hit#:3 Entry:39835 Library:NIST14.lib
SI:85 Formula:C14H22 CAS:62338-42-5 MolWeight:190 RetIndex:1380
CompName:Cyclobutene, 4,4-dimethyl-1-(2,7-octadienyl)- \$ 4,4-Dimethyl-1-[(2E)-2,7-octadienyl]-1-cyclobutene # \$



Hit#:4 Entry:74023 Library:NIST14.lib
SI:85 Formula:C17H30 CAS:74744-55-1 MolWeight:234 RetIndex:1736
CompName:3-Heptadecen-5-yne, (Z)- \$ (3Z)-3-Heptadecen-5-yne # \$

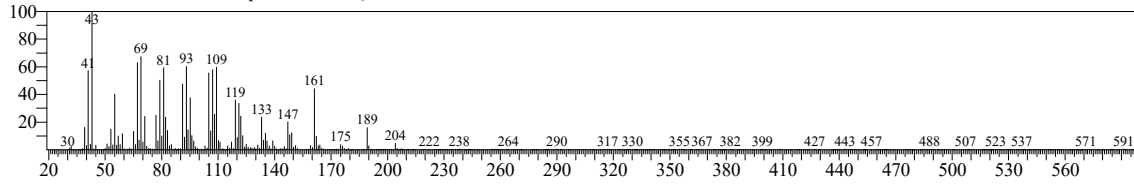


Hit#:5 Entry:39836 Library:NIST14.lib
SI:85 Formula:C14H22 CAS:62338-27-6 MolWeight:190 RetIndex:1404
CompName:1,5,9,11-Tridecatetraene, 12-methyl-, (E,E)- \$ (5E,9E)-12-Methyl-1,5,9,11-tridecatetraene # \$

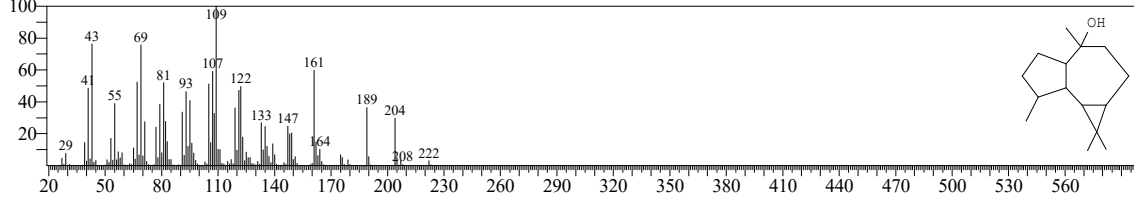


<< Target >>

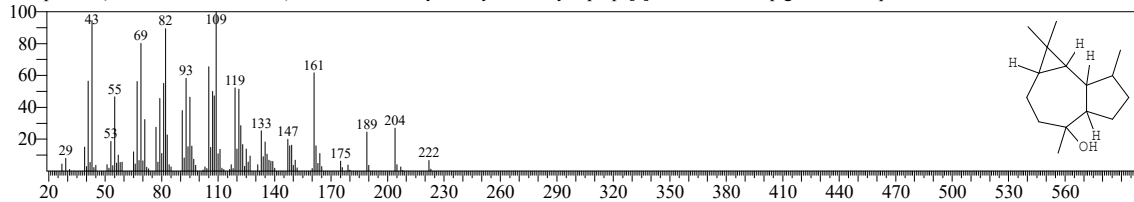
Line#:88 R.Time:30.205(Scan#:4042) MassPeaks:397
RawMode:Averaged 30.200-30.210(4041-4043) BasePeak:43.00(8250)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



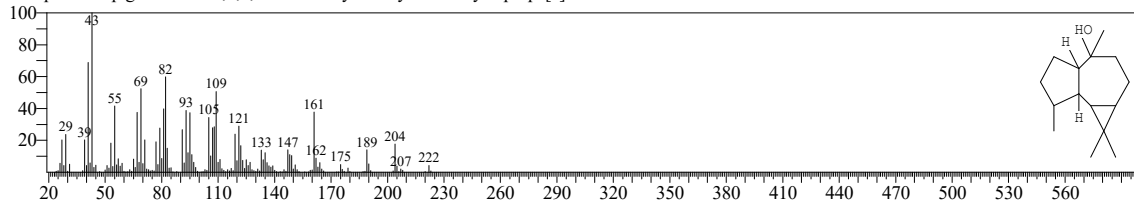
Hit#:1 Entry:64375 Library:NIST14.lib
SI:91 Formula:C15H26O CAS:552-02-3 MolWeight:222 RetIndex:1530
CompName:1H-Cycloprop[e]azulen-4-ol, decahydro-1,1,4,7-tetramethyl-, [1aR-(1a.alpha.,4.beta.,4a.beta.,7.alpha.,7a.beta.,7b.alpha.)]- \$\$ Viridiflorol \$\$ 1,1



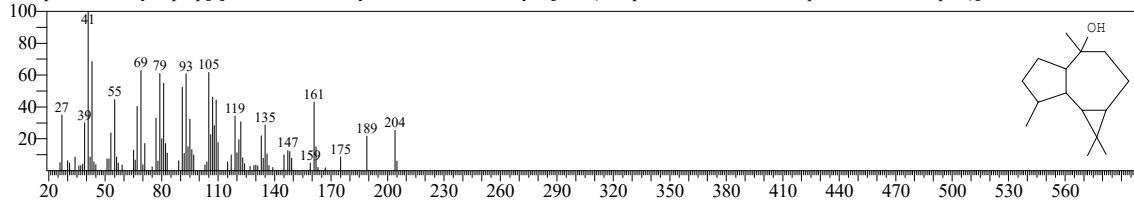
Hit#:2 Entry:64376 Library:NIST14.lib
SI:90 Formula:C15H26O CAS:88728-58-9 MolWeight:222 RetIndex:0
CompName:(1aR,4S,4aR,7R,7aS,7bS)-1,1,4,7-Tetramethyldecahydro-1H-cyclopropa[e]azulen-4-ol \$\$ Epiglobulol \$\$ epi-Globulol \$\$



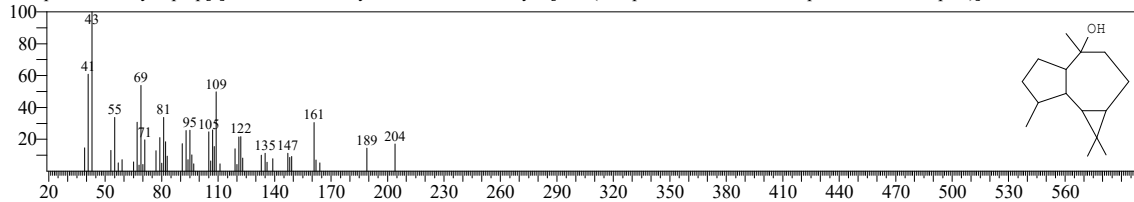
Hit#:3 Entry:64311 Library:NIST14.lib
SI:90 Formula:C15H26O CAS:0-00-0 MolWeight:222 RetIndex:1530
CompName:Epiglobulol \$\$ 1,1,4,7-Tetramethyldecahydro-1H-cyclopropa[e]azulen-4-ol # \$\$



Hit#:4 Entry:21624 Library:NIST14s.lib
SI:89 Formula:C15H26O CAS:552-02-3 MolWeight:222 RetIndex:1530
CompName:1H-Cycloprop[e]azulen-4-ol, decahydro-1,1,4,7-tetramethyl-, [1aR-(1a.alpha.,4.beta.,4a.beta.,7.alpha.,7a.beta.,7b.alpha.)]- \$\$ Viridiflorol \$\$ 1,1

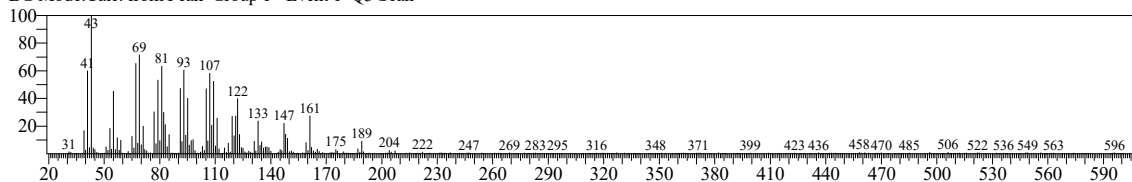


Hit#:5 Entry:21629 Library:NIST14s.lib
SI:88 Formula:C15H26O CAS:552-02-3 MolWeight:222 RetIndex:1530
CompName:1H-Cycloprop[e]azulen-4-ol, decahydro-1,1,4,7-tetramethyl-, [1aR-(1a.alpha.,4.beta.,4a.beta.,7.alpha.,7a.beta.,7b.alpha.)]- \$\$ Viridiflorol \$\$ 1,1

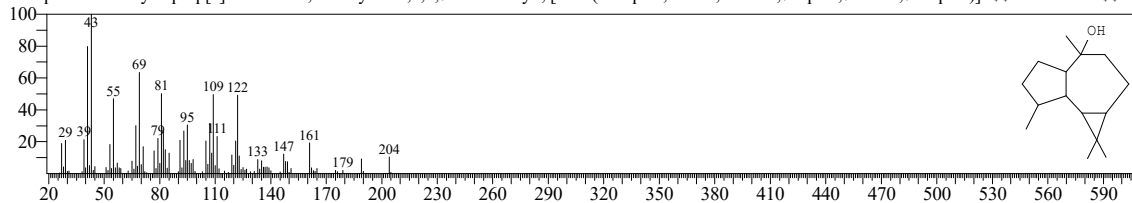


<< Target >>

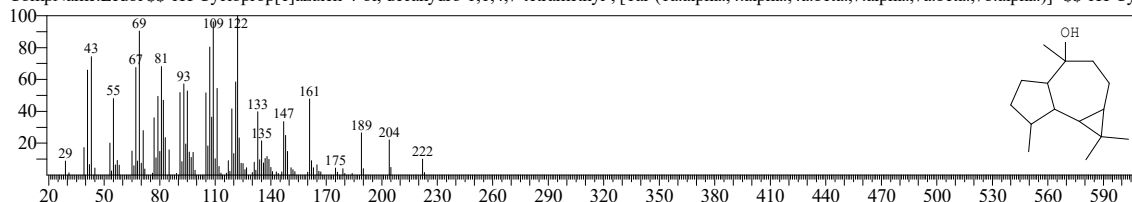
Line#:89 R.Time:30.560(Scan#:4113) MassPeaks:368
RawMode:Averaged 30.555-30.565(4112-4114) BasePeak:43.00(4221)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



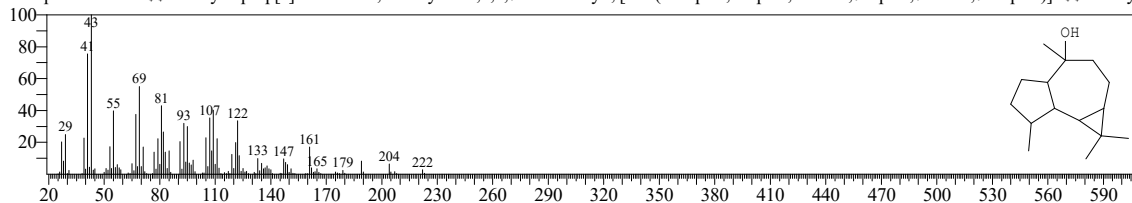
Hit#:1 Entry:21630 Library:NIST14s.lib
SI:88 Formula:C15H26O CAS:552-02-3 MolWeight:222 RetIndex:1530
CompName:1H-Cycloprop[e]azulen-4-ol, decahydro-1,1,4,7-tetramethyl-, [1aR-(1a.alpha.,4.beta.,4a.beta.,7.alpha.,7a.beta.,7b.alpha.)]- \$\$ Viridiflorol \$\$ 1,1



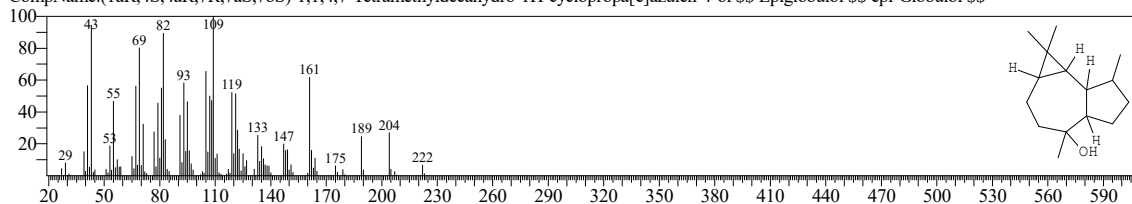
Hit#:2 Entry:21676 Library:NIST14s.lib
SI:88 Formula:C15H26O CAS:577-27-5 MolWeight:222 RetIndex:1530
CompName:Ledol \$\$ 1H-Cycloprop[e]azulen-4-ol, decahydro-1,1,4,7-tetramethyl-, [1aR-(1a.alpha.,4.alpha.,4a.beta.,7.alpha.,7a.beta.,7b.alpha.)]- \$\$ 1H-Cyc



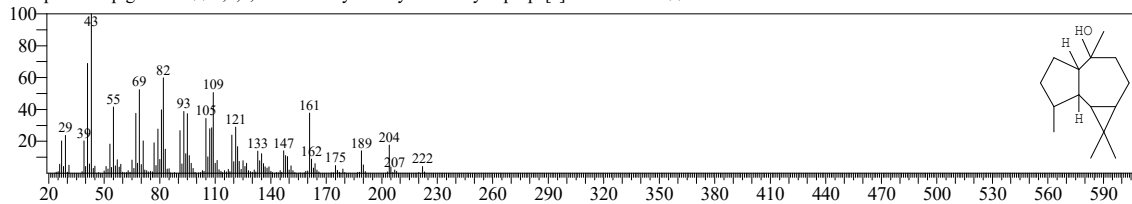
Hit#:3 Entry:21632 Library:NIST14s.lib
SI:88 Formula:C15H26O CAS:577-27-5 MolWeight:222 RetIndex:1530
CompName:Ledol \$\$ 1H-Cycloprop[e]azulen-4-ol, decahydro-1,1,4,7-tetramethyl-, [1aR-(1a.alpha.,4.alpha.,4a.beta.,7.alpha.,7a.beta.,7b.alpha.)]- \$\$ 1H-Cyc



Hit#:4 Entry:64376 Library:NIST14.lib
SI:87 Formula:C15H26O CAS:88728-58-9 MolWeight:222 RetIndex:0
CompName:(1aR,4S,4aR,7R,7aS,7bS)-1,1,4,7-Tetramethyldecahydro-1H-cyclopropa[e]azulen-4-ol \$\$ Epiglobulol \$\$ epi-Globulol \$\$

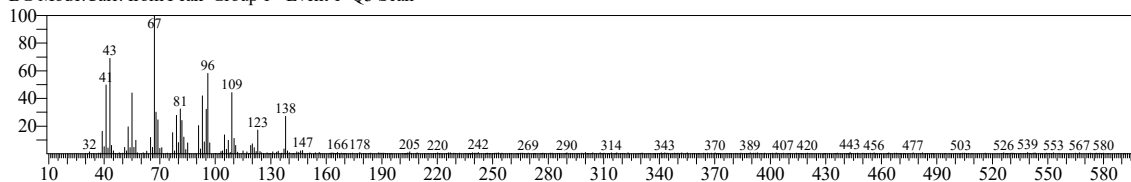


Hit#:5 Entry:64311 Library:NIST14.lib
SI:87 Formula:C15H26O CAS:0-00-0 MolWeight:222 RetIndex:1530
CompName:Epiglobulol \$\$ 1,1,4,7-Tetramethyldecahydro-1H-cyclopropa[e]azulen-4-ol # \$\$



<< Target >>

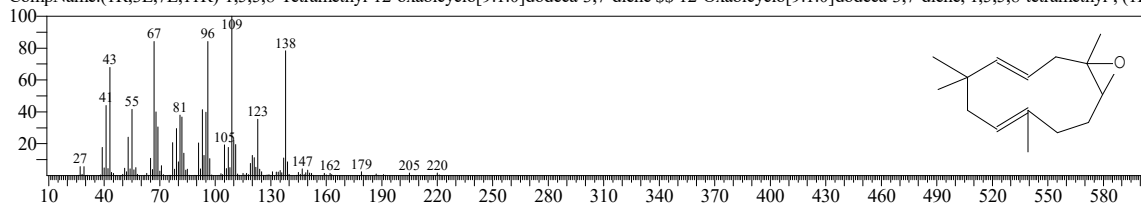
Line#:90 R.Time:30.720(Scan#:4145) MassPeaks:335
RawMode:Averaged 30.715-30.725(4144-4146) BasePeak:67.05(3376)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



Hit#:1 Entry:62482 Library:NIST14.lib

SI:90 Formula:C15H24O CAS:19888-34-7 MolWeight:220 RetIndex:1592

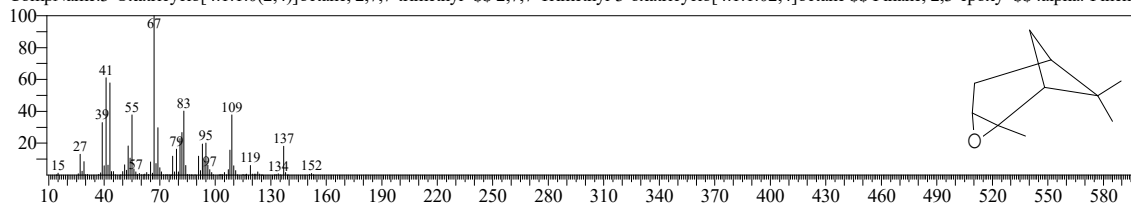
CompName:(1R,3E,7E,11R)-1,5,5,8-Tetramethyl-12-oxabicyclo[9.1.0]dodeca-3,7-diene



Hit#:2 Entry:9806 Library:NIST14s.lib

SI:85 Formula:C10H16O CAS:1686-14-2 MolWeight:152 RetIndex:961

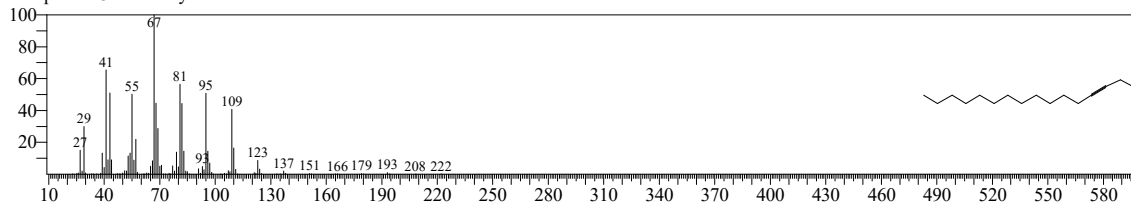
CompName:3-Oxatricyclo[4.1.1.0(2,4)]octane, 2,7,7-trimethyl- 2,7,7-Trimethyl-3-oxatricyclo[4.1.1.0(2,4)]octane Pinane, 2,3-epoxy- .alpha.-Pinene



Hit#:3 Entry:64472 Library:NIST14.lib

SI:85 Formula:C16H30 CAS:61886-62-2 MolWeight:222 RetIndex:1629

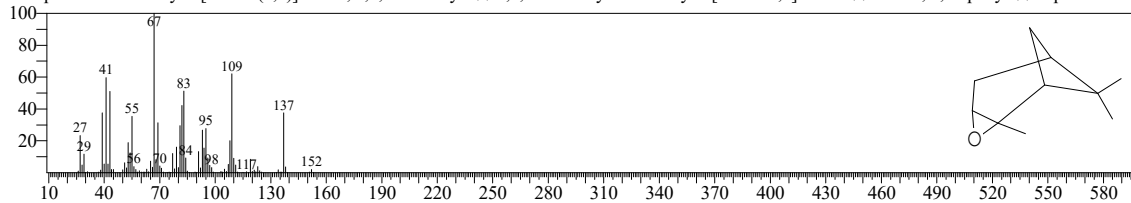
CompName:3-Hexadecyne



Hit#:4 Entry:16788 Library:NIST14.lib

SI:85 Formula:C10H16O CAS:1686-14-2 MolWeight:152 RetIndex:961

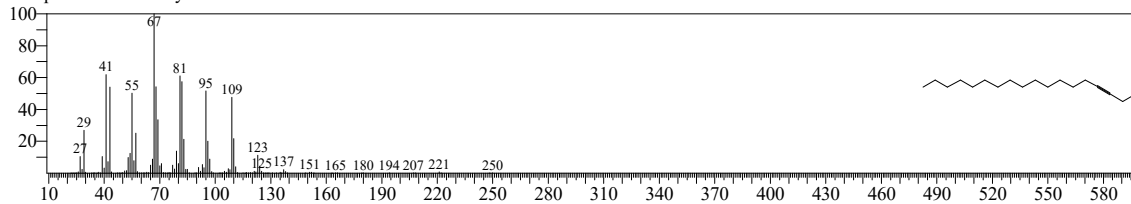
CompName:3-Oxatricyclo[4.1.1.0(2,4)]octane, 2,7,7-trimethyl- 2,7,7-Trimethyl-3-oxatricyclo[4.1.1.0(2,4)]octane Pinane, 2,3-epoxy- .alpha.-Pinene



Hit#:5 Entry:87367 Library:NIST14.lib

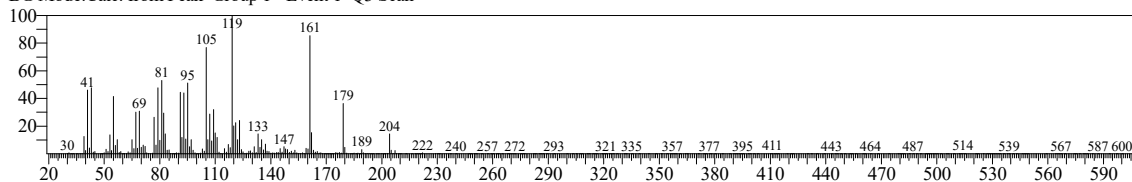
SI:85 Formula:C18H34 CAS:61886-64-4 MolWeight:250 RetIndex:1828

CompName:3-Octadecyne



<< Target >>

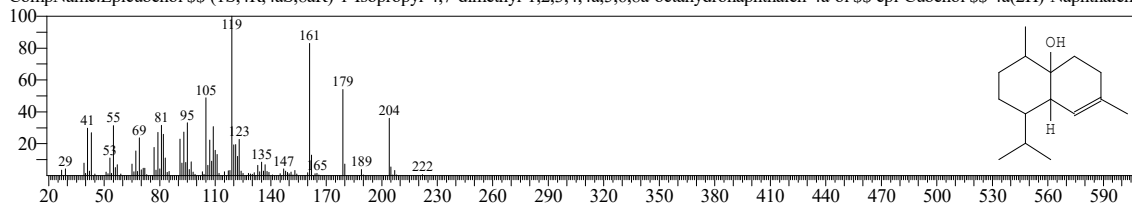
Line#:91 R.Time:30.910(Scan#:4183) MassPeaks:346
RawMode:Averaged 30.905-30.915(4182-4184) BasePeak:119.10(29645)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



Hit#:1 Entry:64397 Library:NIST14.lib

SI:91 Formula:C15H26O CAS:19912-67-5 MolWeight:222 RetIndex:0

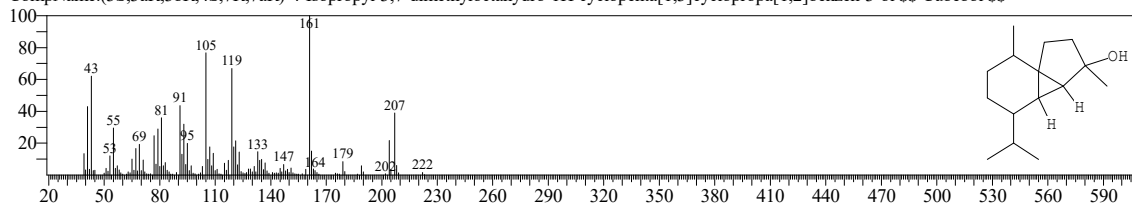
CompName:Epicubebol \$(1S,4R,4aS,8aR)-1-Isopropyl-4,7-dimethyl-1,2,3,4,4a,5,6,8a-octahydronaphthalen-4a-ol \$ epi-Cubebol \$ 4a(2H)-Naphthaleno



Hit#:2 Entry:21695 Library:NIST14s.lib

SI:87 Formula:C15H26O CAS:23445-02-5 MolWeight:222 RetIndex:0

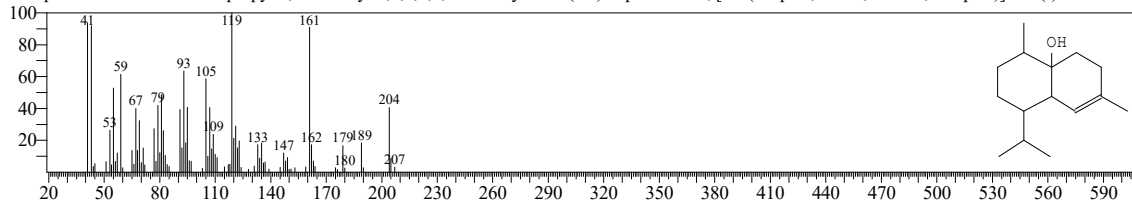
CompName:(3S,3aR,3bR,4S,7R,7aR)-4-Isopropyl-3,7-dimethyloctahydro-1H-cyclopenta[1,3]cyclopropa[1,2]benzen-3-ol \$ Cubebol \$



Hit#:3 Entry:64391 Library:NIST14.lib

SI:87 Formula:C15H26O CAS:21284-22-0 MolWeight:222 RetIndex:1580

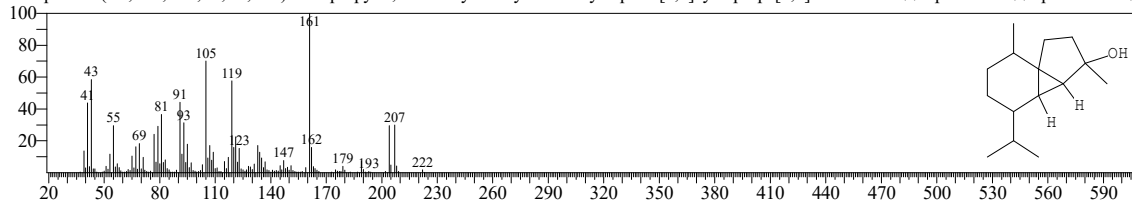
CompName:Cubebol \$ 1-Isopropyl-4,7-dimethyl-1,3,4,5,6,8a-hexahydro-4a(2H)-naphthalenol-, [1S-(1.alpha.,4.beta.,4a.beta.,8a.alpha.)]- \$ (-)-Cubebol \$



Hit#:4 Entry:21694 Library:NIST14s.lib

SI:85 Formula:C15H26O CAS:38230-60-3 MolWeight:222 RetIndex:0

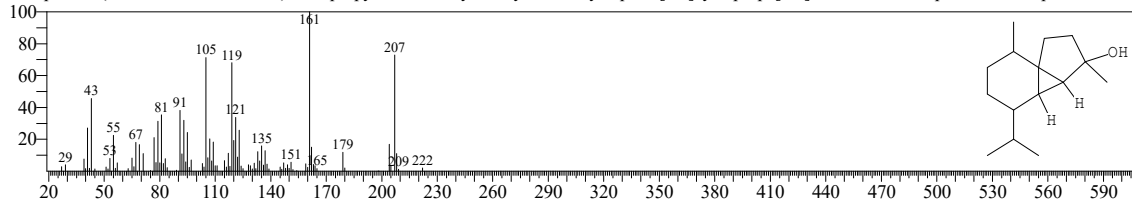
CompName:(3R,3aR,3bR,4S,7R,7aR)-4-Isopropyl-3,7-dimethyloctahydro-1H-cyclopenta[1,3]cyclopropa[1,2]benzen-3-ol \$ Epicubebol \$ epi-Cubebol \$



Hit#:5 Entry:64427 Library:NIST14.lib

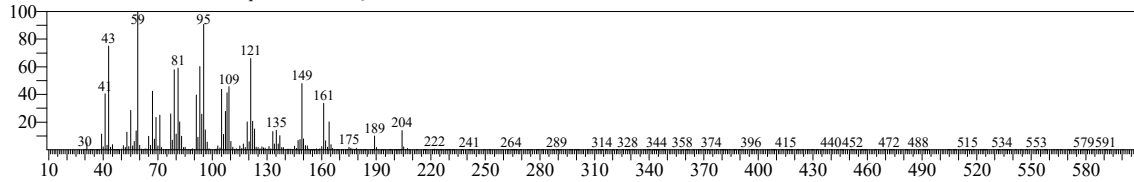
SI:85 Formula:C15H26O CAS:38230-60-3 MolWeight:222 RetIndex:0

CompName:(3R,3aR,3bR,4S,7R,7aR)-4-Isopropyl-3,7-dimethyloctahydro-1H-cyclopenta[1,3]cyclopropa[1,2]benzen-3-ol \$ Epicubebol \$ epi-Cubebol \$

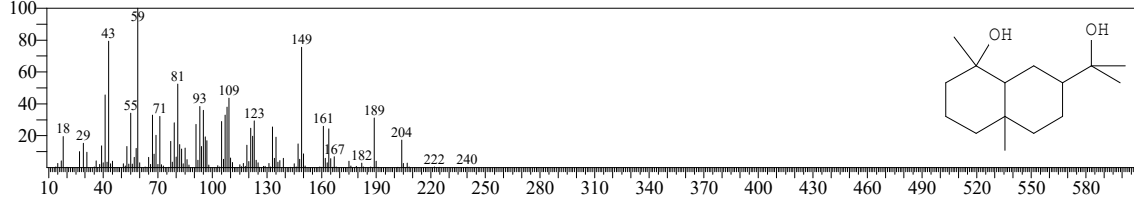


<< Target >>

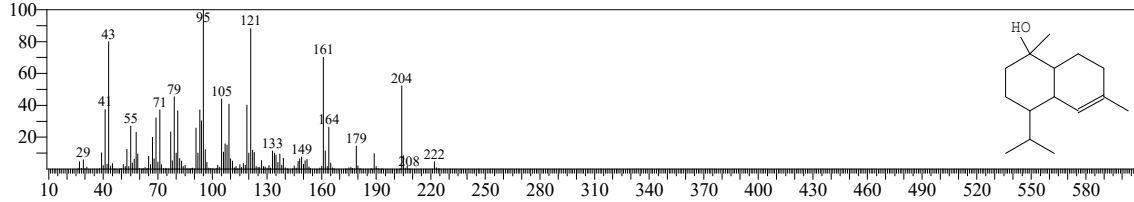
Line#:92 R.Time:32.285(Scan#:4458) MassPeaks:333
RawMode:Averaged 32.280-32.290(4457-4459) BasePeak:59.00(39352)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



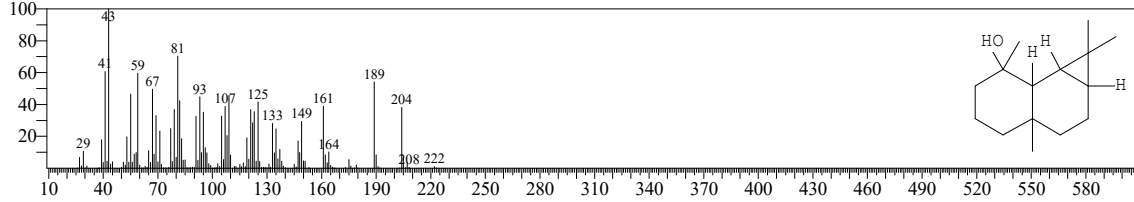
Hit#:1 Entry:78924 Library:NIST14.lib
SI:89 Formula:C15H28O2 CAS:0-00-0 MolWeight:240 RetIndex:0
CompName:Cryptomeridiol



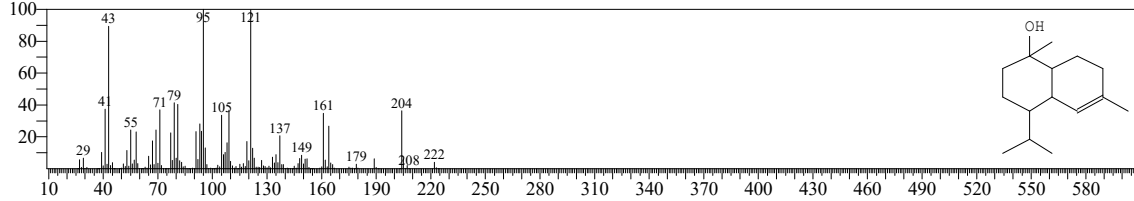
Hit#:2 Entry:64367 Library:NIST14.lib
SI:87 Formula:C15H26O CAS:19912-62-0 MolWeight:222 RetIndex:1580
CompName:tau-Muurolool SS 4-Isopropyl-1,6-dimethyl-1,2,3,4,4a,7,8,8a-octahydro-1-naphthalenol-, [1S-(1.alpha.,4.alpha.,4a.alpha.,8a.alpha.)]- SS .alpha.-



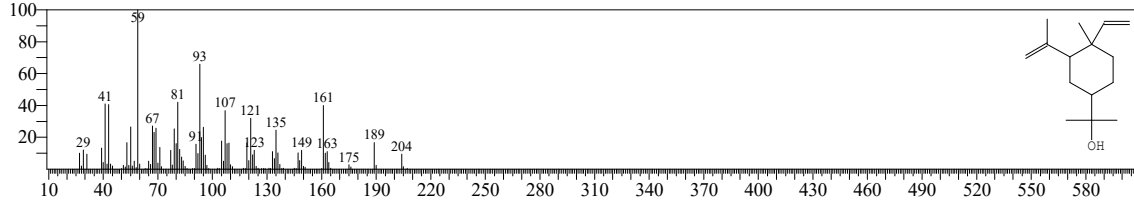
Hit#:3 Entry:64313 Library:NIST14.lib
SI:86 Formula:C15H26O CAS:527-90-2 MolWeight:222 RetIndex:0
CompName:(1aR,3aS,7S,7aS,7bR)-1,1,3a,7-Tetramethyldecahydro-1H-cyclopropa[a]naphthalen-7-ol SS H-Cyclopropa[a]naphthalen-7-ol, decahydro-1,1,3a-



Hit#:4 Entry:64366 Library:NIST14.lib
SI:85 Formula:C15H26O CAS:481-34-5 MolWeight:222 RetIndex:1580
CompName:.alpha.-Cadinol SS 4-Isopropyl-1,6-dimethyl-1,2,3,4,4a,7,8,8a-octahydro-1-naphthalenol # SS (1R,4S,4aR,8aR)-4-Isopropyl-1,6-dimethyl-1,2,3,

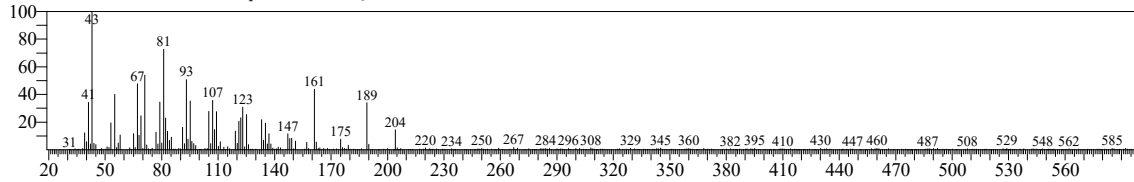


Hit#:5 Entry:64321 Library:NIST14.lib
SI:85 Formula:C15H26O CAS:639-99-6 MolWeight:222 RetIndex:1522
CompName:Cyclohexanemethanol, 4-ethenyl-.alpha.,.alpha.,4-trimethyl-3-(1-methylethenyl)-, [1R-(1.alpha.,3.alpha.,4.beta.)]- SS o-Menth-8-ene-4-methanol



<< Target >>

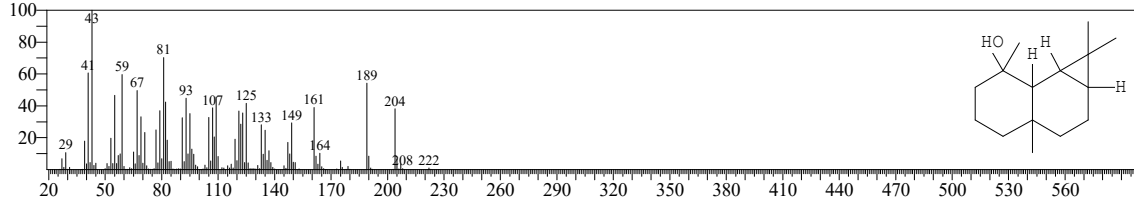
Line#:93 R.Time:32.615(Scan#:4524) MassPeaks:382
RawMode:Averaged 32.610-32.620(4523-4525) BasePeak:43.00(3097)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



Hit#:1 Entry:64313 Library:NIST14.lib

SI:88 Formula:C15H26O CAS:527-90-2 MolWeight:222 RetIndex:0

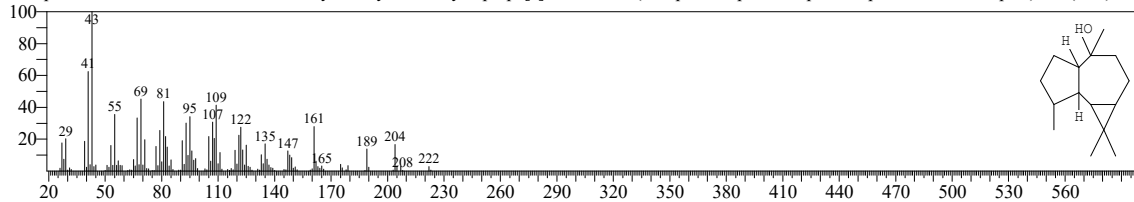
CompName:(1aR,3aS,7S,7aS,7bR)-1,1,3a,7-Tetramethyldecahydro-1H-cyclopropa[a]naphthalen-7-ol



Hit#:2 Entry:64308 Library:NIST14.lib

SI:87 Formula:C15H26O CAS:51371-47-2 MolWeight:222 RetIndex:1530

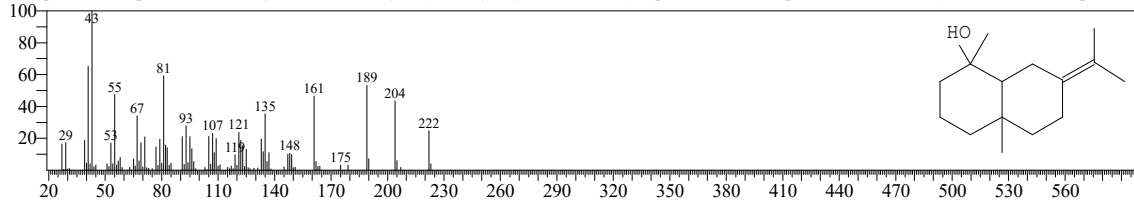
CompName:Globulol



Hit#:3 Entry:64310 Library:NIST14.lib

SI:87 Formula:C15H26O CAS:473-04-1 MolWeight:222 RetIndex:1647

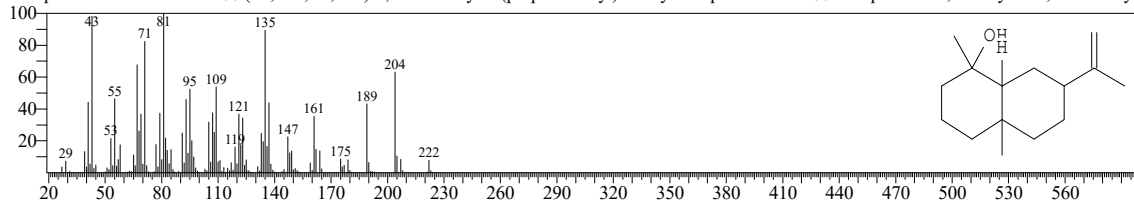
CompName:1-Naphthalenol, decahydro-1,4a-dimethyl-7-(1-methylethylidene)-, [1R-(1.alpha.,4a.beta.,8a.alpha.)]-



Hit#:4 Entry:64352 Library:NIST14.lib

SI:87 Formula:C15H26O CAS:5945-72-2 MolWeight:222 RetIndex:0

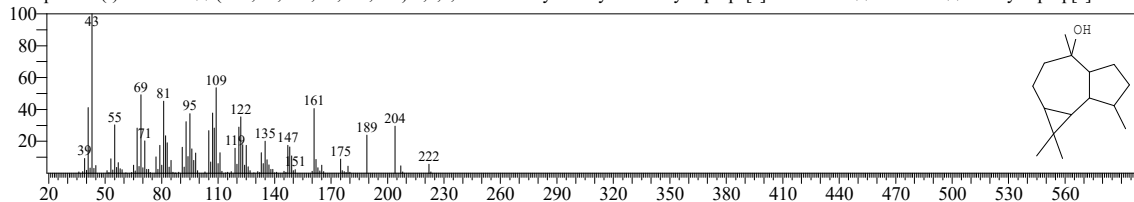
CompName:Neointermedeol



Hit#:5 Entry:21637 Library:NIST14s.lib

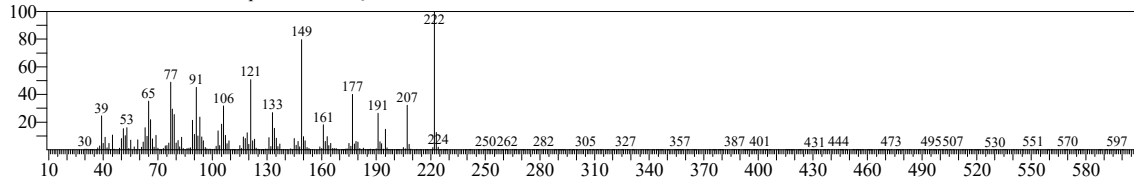
SI:86 Formula:C15H26O CAS:489-41-8 MolWeight:222 RetIndex:1530

CompName:(-)-Globulol

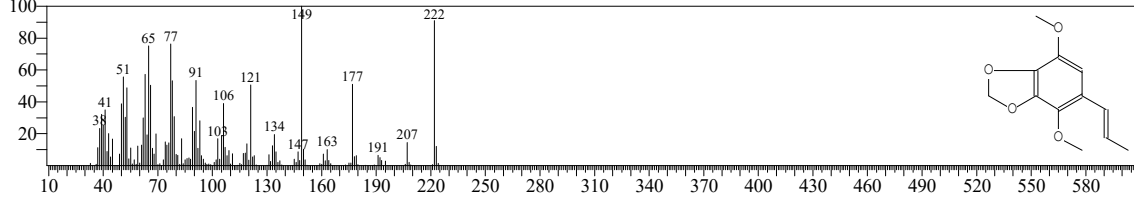


<< Target >>

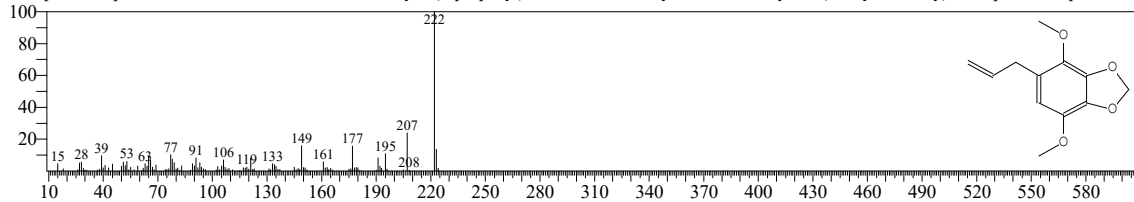
Line#:94 R.Time:32.820(Scan#:4565) MassPeaks:350
RawMode:Averaged 32.815-32.825(4564-4566) BasePeak:222.05(12069)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



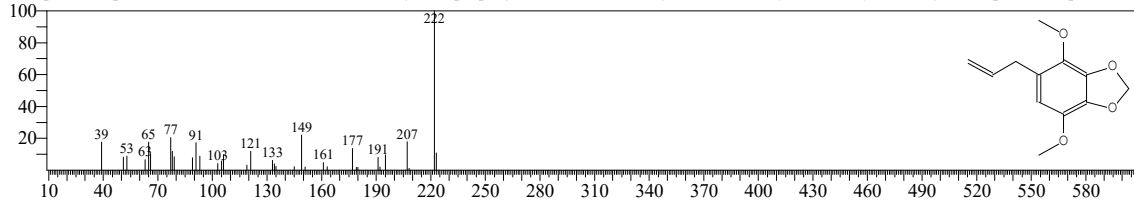
Hit#:1 Entry:63801 Library:NIST14.lib
SI:79 Formula:C12H14O4 CAS:484-52-6 MolWeight:222 RetIndex:0
CompName:4,7-Dimethoxy-5-[prop-1-en-1-yl]-2H-1,3-benzodioxole



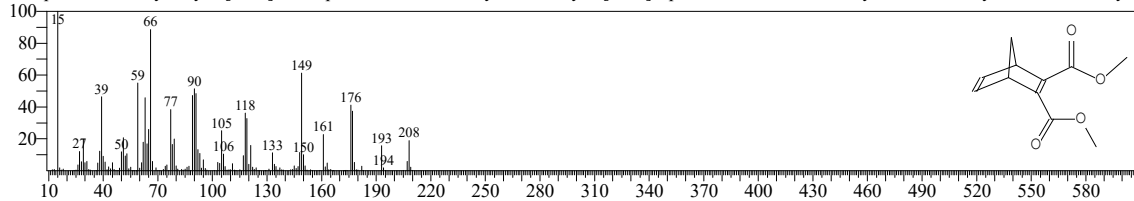
Hit#:2 Entry:21551 Library:NIST14s.lib
SI:75 Formula:C12H14O4 CAS:523-80-8 MolWeight:222 RetIndex:1705
CompName:Apiole \$\$\$\$ 1,3-Benzodioxole, 4,7-dimethoxy-5-(2-propenyl)- \$\$\$\$ Benzene, 1-allyl-2,5-dimethoxy-3,4-(methylenedioxy)- \$\$\$\$ Apiole \$\$\$\$ Apiole \$\$\$\$



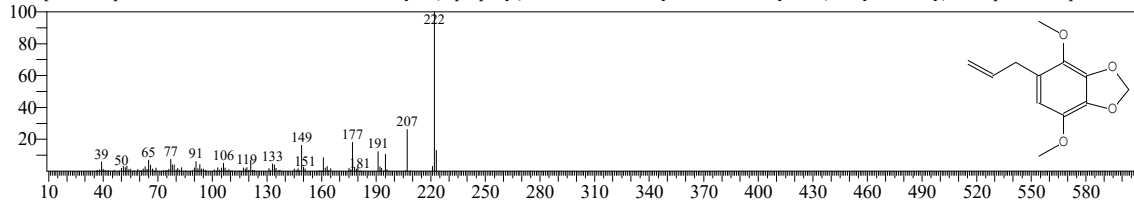
Hit#:3 Entry:21548 Library:NIST14s.lib
SI:70 Formula:C12H14O4 CAS:523-80-8 MolWeight:222 RetIndex:1705
CompName:Apiole \$\$\$\$ 1,3-Benzodioxole, 4,7-dimethoxy-5-(2-propenyl)- \$\$\$\$ Benzene, 1-allyl-2,5-dimethoxy-3,4-(methylenedioxy)- \$\$\$\$ Apiole \$\$\$\$ Apiole \$\$\$\$



Hit#:4 Entry:52656 Library:NIST14.lib
SI:68 Formula:C11H12O4 CAS:947-57-9 MolWeight:208 RetIndex:1418
CompName:Dimethyl bicyclo[2.2.1]-2,5-heptadiene-2,3-dicarboxylate \$\$\$\$ Bicyclo[2.2.1]hepta-2,5-diene-2,3-dicarboxylic acid, dimethyl ester \$\$\$\$ Dimethyl e

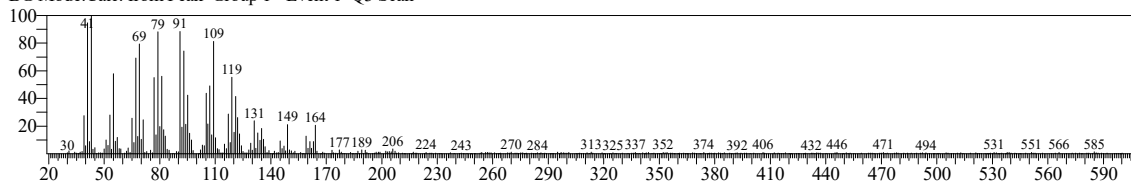


Hit#:5 Entry:63834 Library:NIST14.lib
SI:68 Formula:C12H14O4 CAS:523-80-8 MolWeight:222 RetIndex:1705
CompName:Apiole \$\$\$\$ 1,3-Benzodioxole, 4,7-dimethoxy-5-(2-propenyl)- \$\$\$\$ Benzene, 1-allyl-2,5-dimethoxy-3,4-(methylenedioxy)- \$\$\$\$ Apiole \$\$\$\$ Apiole \$\$\$\$

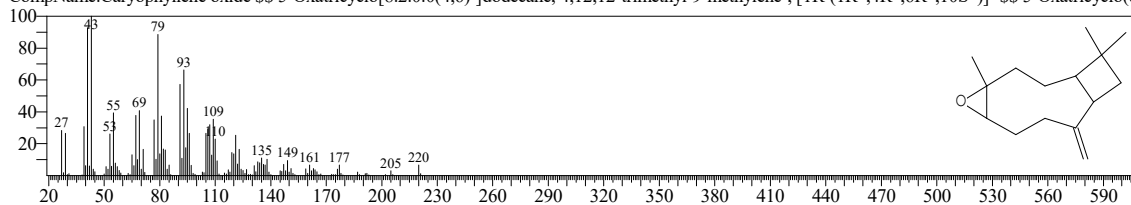


<< Target >>

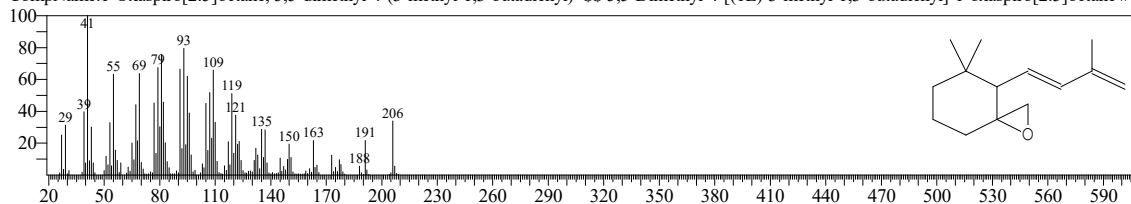
Line#:95 R.Time:33.240(Scan#:4649) MassPeaks:395
RawMode:Averaged 33.235-33.245(4648-4650) BasePeak:43.00(2790)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



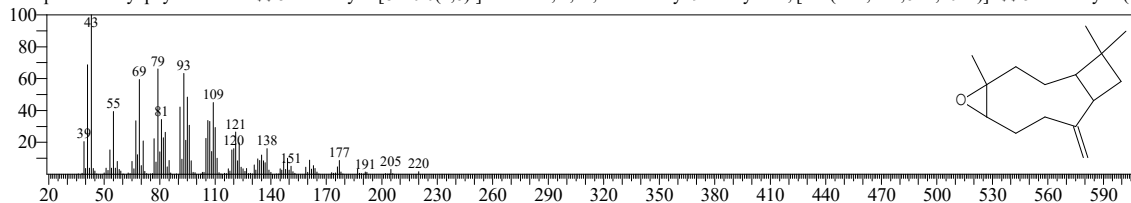
Hit#:1 Entry:62421 Library:NIST14.lib
SI:85 Formula:C15H24O CAS:1139-30-6 MolWeight:220 RetIndex:1507
CompName:Caryophyllene oxide \$ 5-Oxatricyclo[8.2.0.0(4,6)-]dodecane, 4,12,12-trimethyl-9-methylene-, [1R-(1R*,4R*,6R*,10S*)]- \$ 5-Oxatricyclo(8.



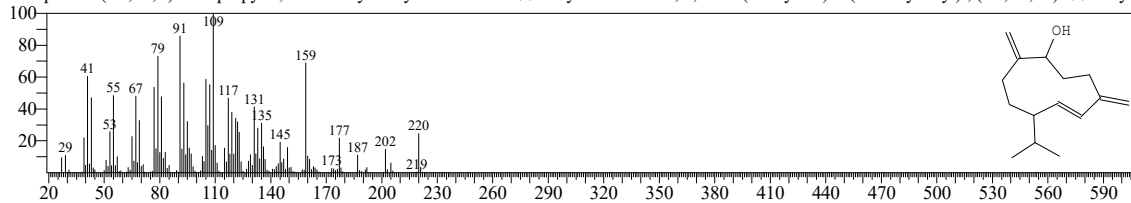
Hit#:2 Entry:51451 Library:NIST14.lib
SI:85 Formula:C14H22O CAS:0-00-0 MolWeight:206 RetIndex:1431
CompName:1-Oxaspiro[2.5]octane, 5,5-dimethyl-4-(3-methyl-1,3-butadienyl)- \$ 5,5-Dimethyl-4-[(1E)-3-methyl-1,3-butadienyl]-1-oxaspiro[2.5]octane # S



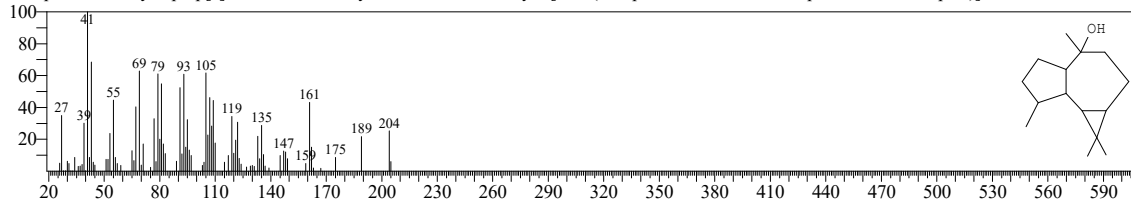
Hit#:3 Entry:21335 Library:NIST14s.lib
SI:84 Formula:C15H24O CAS:1139-30-6 MolWeight:220 RetIndex:1507
CompName:Caryophyllene oxide \$ 5-Oxatricyclo[8.2.0.0(4,6)-]dodecane, 4,12,12-trimethyl-9-methylene-, [1R-(1R*,4R*,6R*,10S*)]- \$ 5-Oxatricyclo(8.



Hit#:4 Entry:62484 Library:NIST14.lib
SI:84 Formula:C15H24O CAS:81968-62-9 MolWeight:220 RetIndex:0
CompName:(1R,7S,E)-7-Isopropyl-4,10-dimethylcyclodec-5-enol \$ 5-Cyclodecen-1-ol, 4,10-bis(methylene)-7-(1-methylethyl)-, (1R,5E,7S)- \$ 5-Cycl

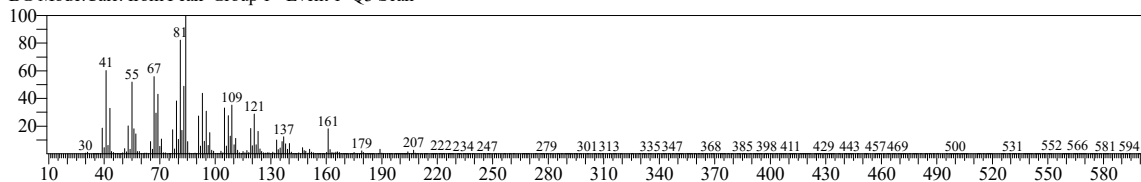


Hit#:5 Entry:21624 Library:NIST14s.lib
SI:83 Formula:C15H26O CAS:552-02-3 MolWeight:222 RetIndex:1530
CompName:1H-Cycloprop[e]azulen-4-ol, decahydro-1,1,4,7-tetramethyl-, [1aR-(1a.alpha.,4.beta.,4a.beta.,7.alpha.,7a.beta.,7b.alpha.)]- \$ Viridiflorol \$ 1,1

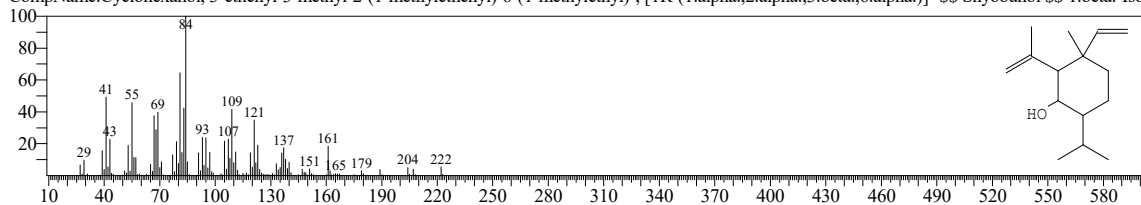


<< Target >>

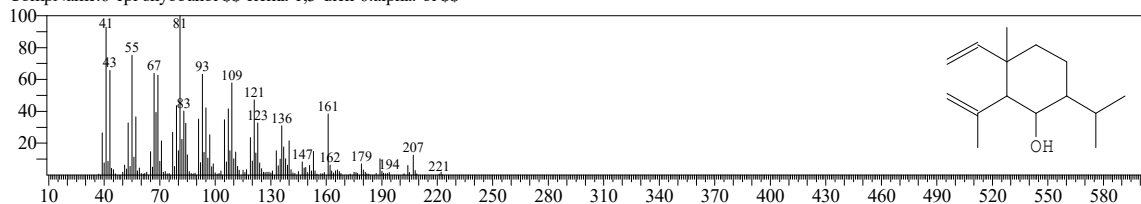
Line#:96 R.Time:33.555(Scan#:4712) MassPeaks:378
RawMode:Averaged 33.550-33.560(4711-4713) BasePeak:84.05(24883)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



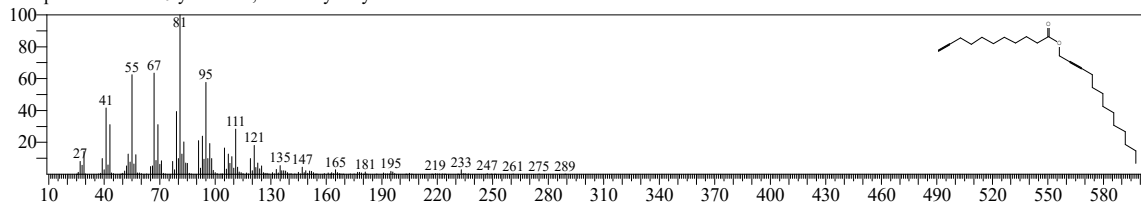
Hit#:1 Entry:64360 Library:NIST14.lib
SI:93 Formula:C15H26O CAS:35727-45-8 MolWeight:222 RetIndex:0
CompName:Cyclohexanol, 3-ethenyl-3-methyl-2-(1-methylethenyl)-6-(1-methylethyl)-, [1R-(1.alpha.,2.alpha.,3.beta.,6.alpha.)]- \$\$ Shyobunol \$\$ 1.beta.-Iso



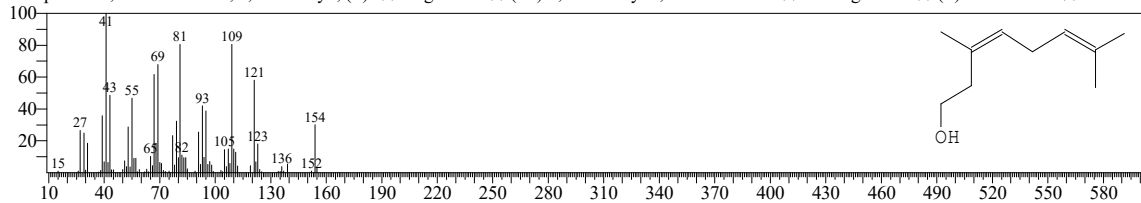
Hit#:2 Entry:64350 Library:NIST14.lib
SI:88 Formula:C15H26O CAS:0-00-0 MolWeight:222 RetIndex:1555
CompName:6-epi-shyobunol \$\$ elma-1,3-dien-6.alpha.-ol \$\$



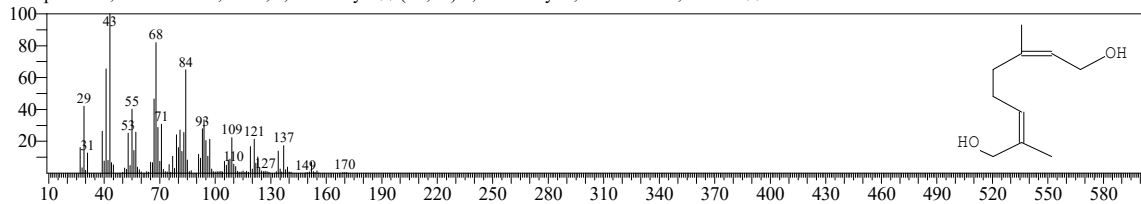
Hit#:3 Entry:182401 Library:NIST14.lib
SI:83 Formula:C24H40O2 CAS:0-00-0 MolWeight:360 RetIndex:0
CompName:Undec-10-ynoic acid, tridec-2-yn-1-yl ester



Hit#:4 Entry:17943 Library:NIST14.lib
SI:83 Formula:C10H18O CAS:5944-20-7 MolWeight:154 RetIndex:1228
CompName:3,6-Octadien-1-ol, 3,7-dimethyl-, (Z)- \$\$ Isogeraniol \$\$ (3Z)-3,7-Dimethyl-3,6-octadien-1-ol \$\$ cis-Isogeraniol \$\$ (Z)-iso-Geraniol \$\$

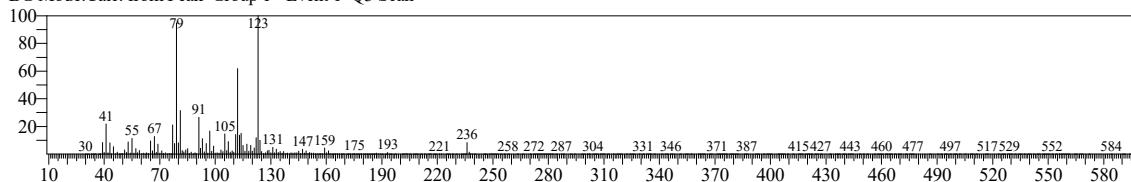


Hit#:5 Entry:26914 Library:NIST14.lib
SI:82 Formula:C10H18O2 CAS:26489-17-8 MolWeight:170 RetIndex:1471
CompName:2,6-Octadiene-1,8-diol, 2,6-dimethyl-, (2Z,6Z)-2,6-Dimethyl-2,6-octadiene-1,8-diol # \$\$

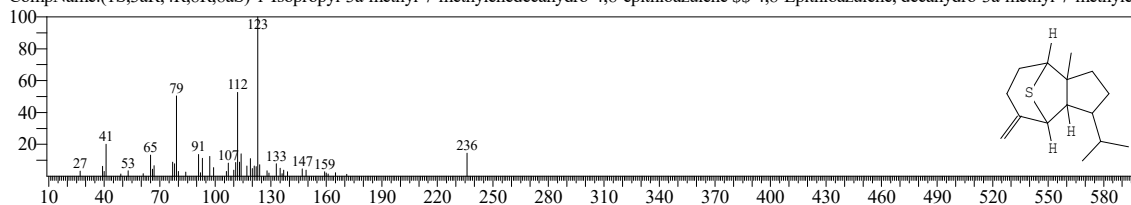


<< Target >>

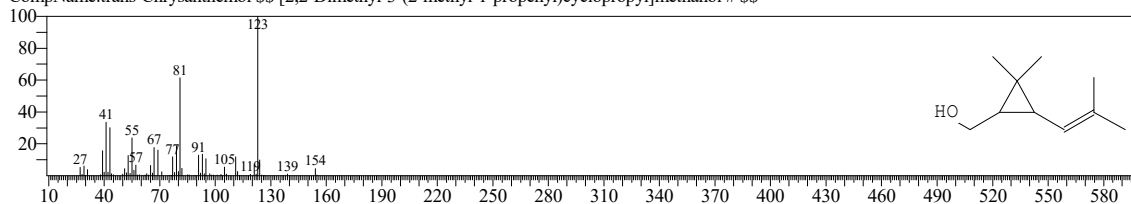
Line#:97 R.Time:34.885(Scan#:4978) MassPeaks:375
RawMode:Averaged 34.880-34.890(4977-4979) BasePeak:123.10(44633)
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



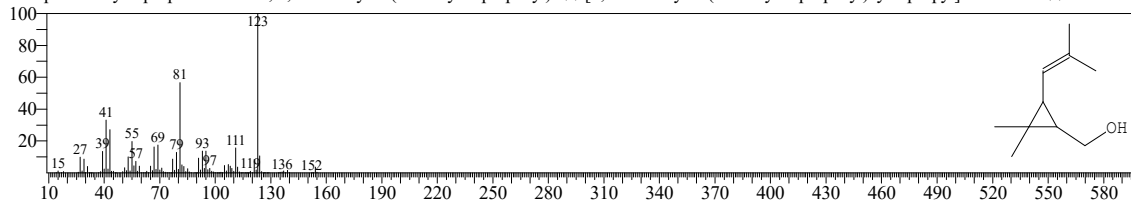
Hit#:1 Entry:75554 Library:NIST14.lib
SI:79 Formula:C15H24S CAS:72445-42-2 MolWeight:236 RetIndex:0
CompName:(1S,3aR,4R,8R,8aS)-1-Isopropyl-3a-methyl-7-methylenedecahydro-4,8-epithioazulene SS 4,8-Epithioazulene, decahydro-3a-methyl-7-methylen-



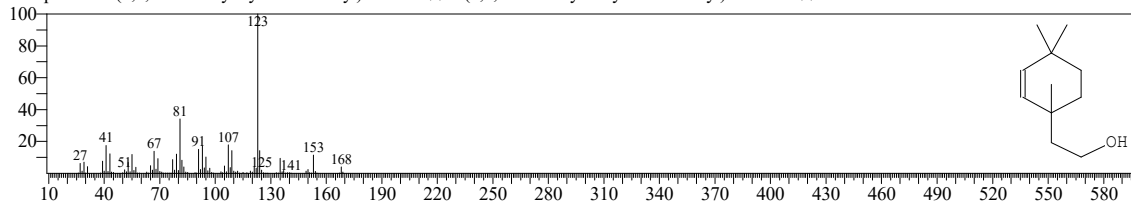
Hit#:2 Entry:18174 Library:NIST14.lib
SI:75 Formula:C10H18O CAS:18383-58-9 MolWeight:154 RetIndex:1143
CompName:trans-Chrysanthemol SS [2,2-Dimethyl-3-(2-methyl-1-propenyl)cyclopropyl]methanol # SS



Hit#:3 Entry:18173 Library:NIST14.lib
SI:74 Formula:C10H18O CAS:5617-92-5 MolWeight:154 RetIndex:1143
CompName:Cyclopropanemethanol, 2,2-dimethyl-3-(2-methyl-1-propenyl)- SS [2,2-Dimethyl-3-(2-methyl-1-propenyl)cyclopropyl]methanol # SS



Hit#:4 Entry:25864 Library:NIST14.lib
SI:72 Formula:C11H20O CAS:0-00-0 MolWeight:168 RetIndex:1313
CompName:2-(1,4,4-Trimethyl-cyclohex-2-enyl)-ethanol SS 2-(1,4,4-Trimethyl-2-cyclohexen-1-yl)ethanol # SS



Hit#:5 Entry:156634 Library:NIST14.lib
SI:71 Formula:C21H28O3 CAS:121-21-1 MolWeight:328 RetIndex:2335
CompName:Cyclopropanecarboxylic acid, 2,2-dimethyl-3-(2-methyl-1-propenyl)-, 2-methyl-4-oxo-3-(2,4-pentadienyl)-2-cyclopenten-1-yl ester, [1R-[1.alpha.

