

3242-FFBZX

Instrument 6890

C:\HPCHEM\2\DATA\2018\  
32430000.D

Clary Sage

HP-5 5% Phenyl Methyl Siloxane

3243-FFBZX

30.000m

France

250.000um

salvia sclarea

0.250um

Sample/Solvent: 0.06g/0.63g

Injection: 0.2uL

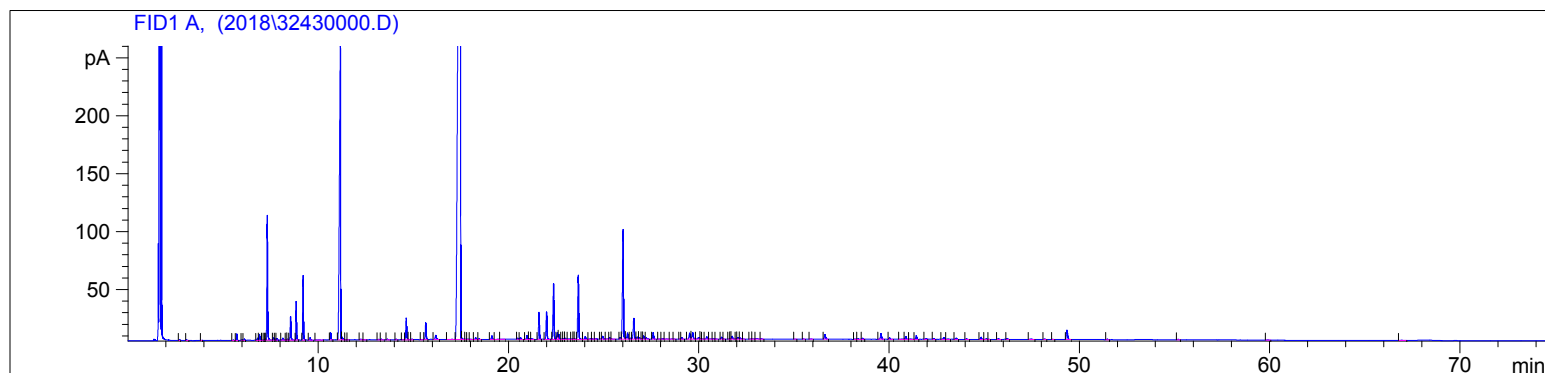
15:1 Split Ratio

6/25/2018 9:31:37 AM

6/28/2018

6/25/2018 9:31:37 AM

9:40:17 AM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		2.72	100.00	0.73	0.46	0.73	0.01
2		3.06	100.00	1.98	0.83	1.98	0.02
3		3.90	100.00	0.76	0.38	0.76	0.01
4		5.53	100.00	0.75	0.33	0.75	0.01
5	alpha pinene	5.71	100.00	12.79	5.59	12.79	0.14
6		6.00	100.00	1.18	0.49	1.18	0.01
7	camphene	6.11	100.00	2.90	1.18	2.90	0.03
8	sabinene	6.80	100.00	4.41	1.79	4.41	0.05
9	beta pinene	6.90	100.00	15.43	5.08	15.43	0.17
10		7.08	100.00	0.75	0.26	0.75	0.01
11		7.15	100.00	0.82	0.32	0.82	0.01
12		7.22	100.00	2.72	1.08	2.72	0.03
13	myrcene	7.31	100.00	280.16	107.69	280.16	3.11
14		7.65	100.00	5.33	1.89	5.33	0.06
15	alpha phellandrene	7.74	100.00	2.64	0.96	2.64	0.03
16		7.83	100.00	4.19	1.49	4.19	0.05
17		8.14	100.00	6.22	1.74	6.22	0.07
18		8.33	100.00	0.86	0.32	0.86	0.01
19		8.39	100.00	2.11	0.79	2.11	0.02
20	d-limonene	8.54	100.00	60.66	20.37	60.66	0.67
21	cis-beta ocimene	8.85	100.00	88.21	33.20	88.21	0.98
22	trans-beta ocimene	9.21	100.00	150.13	55.77	150.13	1.67
23	gamma terpinene	9.58	100.00	6.06	2.07	6.06	0.07
24		10.08	100.00	2.10	0.34	2.10	0.02
25	terpinolene	10.66	100.00	18.65	6.31	18.65	0.21
26	linalool	11.17	100.00	1068.94	260.29	1068.94	11.86
27	nonanal	11.27	100.00	9.01	2.39	9.01	0.10
28		11.45	100.00	1.34	0.37	1.34	0.01
29		11.57	100.00	1.08	0.30	1.08	0.01
30		12.24	100.00	3.70	0.63	3.70	0.04
31		12.40	100.00	1.07	0.26	1.07	0.01
32		13.20	100.00	1.58	0.47	1.58	0.02
33		13.32	100.00	2.49	0.61	2.49	0.03
34		13.63	100.00	2.09	0.58	2.09	0.02
35	borneol	14.09	100.00	1.80	0.54	1.80	0.02
36		14.48	100.00	1.40	0.27	1.40	0.02

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37	alpha terpineol	14.63	100.00	63.43	18.79	63.43	0.70
38		14.74	100.00	2.63	0.60	2.63	0.03
39		14.93	100.00	2.05	0.49	2.05	0.02
40		15.42	100.00	1.05	0.26	1.05	0.01
41		15.66	100.00	45.56	14.59	45.56	0.51
42	nerol	16.18	100.00	14.32	3.49	14.32	0.16
43		17.05	100.00	3.20	0.30	3.20	0.04
44	linalyl acetate	17.48	100.00	5577.87	758.48	5577.87	61.90
45		17.55	100.00	6.11	1.11	6.11	0.07
46		17.74	100.00	1.62	0.38	1.62	0.02
47		17.86	100.00	2.42	0.49	2.42	0.03
48		18.01	100.00	2.36	0.35	2.36	0.03
49	bornyl acetate	18.28	100.00	5.64	1.58	5.64	0.06
50		18.46	100.00	2.47	0.68	2.47	0.03
51		19.14	100.00	11.57	3.06	11.57	0.13
52		19.46	100.00	1.92	0.32	1.92	0.02
53		19.67	100.00	2.53	0.29	2.53	0.03
54		20.49	100.00	3.25	0.97	3.25	0.04
55		20.63	100.00	5.82	1.64	5.82	0.06
56		20.98	100.00	12.21	3.22	12.21	0.14
57		21.10	100.00	3.82	0.86	3.82	0.04
58		21.22	100.00	2.33	0.50	2.33	0.03
59	neryl acetate	21.61	100.00	74.29	23.23	74.29	0.82
60	geranyl acetate	22.01	100.00	83.24	23.53	83.24	0.92
61	alpha copaene	22.37	100.00	169.18	47.99	169.18	1.88
62	beta cubebene	22.57	100.00	21.31	5.91	21.31	0.24
63	beta elemene	22.66	100.00	15.05	4.21	15.05	0.17
64		22.81	100.00	1.96	0.39	1.96	0.02
65		22.90	100.00	2.70	0.72	2.70	0.03
66		22.98	100.00	3.85	0.93	3.85	0.04
67		23.15	100.00	3.24	0.48	3.24	0.04
68		23.33	100.00	2.57	0.50	2.57	0.03
69		23.42	100.00	1.46	0.40	1.46	0.02
70		23.48	100.00	2.14	0.39	2.14	0.02
71	beta caryophyllene	23.68	100.00	198.62	55.21	198.62	2.20
72		24.04	100.00	9.60	2.33	9.60	0.11
73		24.32	100.00	2.52	0.60	2.52	0.03
74		24.40	100.00	2.08	0.54	2.08	0.02
75		24.61	100.00	2.77	0.70	2.77	0.03
76		24.85	100.00	1.41	0.32	1.41	0.02
77		24.95	100.00	10.75	2.71	10.75	0.12
78		25.18	100.00	3.00	0.52	3.00	0.03
79		25.32	100.00	5.45	1.42	5.45	0.06
80		25.42	100.00	2.52	0.46	2.52	0.03
81		25.88	100.00	5.15	1.37	5.15	0.06
82	germacrene D	26.03	100.00	359.49	94.68	359.49	3.99
83		26.26	100.00	22.46	5.22	22.46	0.25
84		26.40	100.00	3.22	0.84	3.22	0.04
85		26.59	100.00	70.38	17.98	70.38	0.78
86		26.77	100.00	8.46	1.82	8.46	0.09
87		26.89	100.00	5.51	1.17	5.51	0.06
88		27.00	100.00	2.07	0.50	2.07	0.02
89	trans, trans-alpha farnesen	27.11	100.00	9.35	2.64	9.35	0.10
90		27.25	100.00	5.10	0.96	5.10	0.06
91		27.61	100.00	21.14	5.68	21.14	0.23

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92		27.92	100.00	1.06	0.28	1.06	0.01
93		28.10	100.00	2.51	0.60	2.51	0.03
94		28.29	100.00	2.40	0.36	2.40	0.03
95		28.59	100.00	2.60	0.41	2.60	0.03
96		28.71	100.00	1.39	0.30	1.39	0.02
97		29.02	100.00	0.94	0.26	0.94	0.01
98		29.11	100.00	5.91	1.23	5.91	0.07
99	spathulenol	29.53	100.00	21.94	5.20	21.94	0.24
100	caryophyllene oxide	29.69	100.00	27.94	5.58	27.94	0.31
101		30.00	100.00	9.40	1.49	9.40	0.10
102		30.08	100.00	2.58	0.70	2.58	0.03
103		30.19	100.00	2.21	0.44	2.21	0.02
104		30.43	100.00	9.43	2.13	9.43	0.10
105		30.63	100.00	2.94	0.35	2.94	0.03
106		30.77	100.00	3.33	0.65	3.33	0.04
107		30.91	100.00	2.07	0.34	2.07	0.02
108		31.20	100.00	7.48	1.89	7.48	0.08
109		31.31	100.00	1.35	0.26	1.35	0.02
110		31.60	100.00	0.90	0.27	0.90	0.01
111		31.68	100.00	2.36	0.74	2.36	0.03
112		31.76	100.00	12.48	2.57	12.48	0.14
113		31.97	100.00	1.62	0.40	1.62	0.02
114		32.07	100.00	6.80	1.54	6.80	0.08
115		32.18	100.00	6.08	1.15	6.08	0.07
116		32.35	100.00	2.04	0.38	2.04	0.02
117		32.75	100.00	2.04	0.44	2.04	0.02
118		32.85	100.00	3.34	0.42	3.34	0.04
119		33.06	100.00	5.74	0.73	5.74	0.06
120		33.31	100.00	2.90	0.57	2.90	0.03
121		35.03	100.00	1.45	0.25	1.45	0.02
122		35.51	100.00	1.68	0.39	1.68	0.02
123		35.91	100.00	2.02	0.33	2.02	0.02
124		36.64	100.00	17.06	3.80	17.06	0.19
125		38.21	100.00	1.60	0.37	1.60	0.02
126		38.37	100.00	2.73	0.54	2.73	0.03
127		38.62	100.00	3.28	0.90	3.28	0.04
128	sclareol oxide	39.59	100.00	18.79	4.89	18.79	0.21
129		40.03	100.00	5.26	1.20	5.26	0.06
130		40.69	100.00	2.39	0.31	2.39	0.03
131		40.88	100.00	9.31	2.49	9.31	0.10
132		41.13	100.00	3.20	0.51	3.20	0.04
133		41.44	100.00	12.27	3.18	12.27	0.14
134		41.96	100.00	3.79	0.78	3.79	0.04
135		42.36	100.00	3.31	0.82	3.31	0.04
136		42.89	100.00	8.16	1.63	8.16	0.09
137		43.10	100.00	3.13	0.50	3.13	0.03
138		43.53	100.00	5.66	1.17	5.66	0.06
139		44.07	100.00	2.28	0.53	2.28	0.03
140	manool	44.84	100.00	7.84	1.87	7.84	0.09
141		45.11	100.00	3.29	0.62	3.29	0.04
142		45.24	100.00	1.11	0.29	1.11	0.01
143		45.74	100.00	3.52	0.69	3.52	0.04
144		46.21	100.00	3.86	0.81	3.86	0.04
145		47.49	100.00	4.78	0.69	4.78	0.05
146		48.17	100.00	2.30	0.58	2.30	0.03

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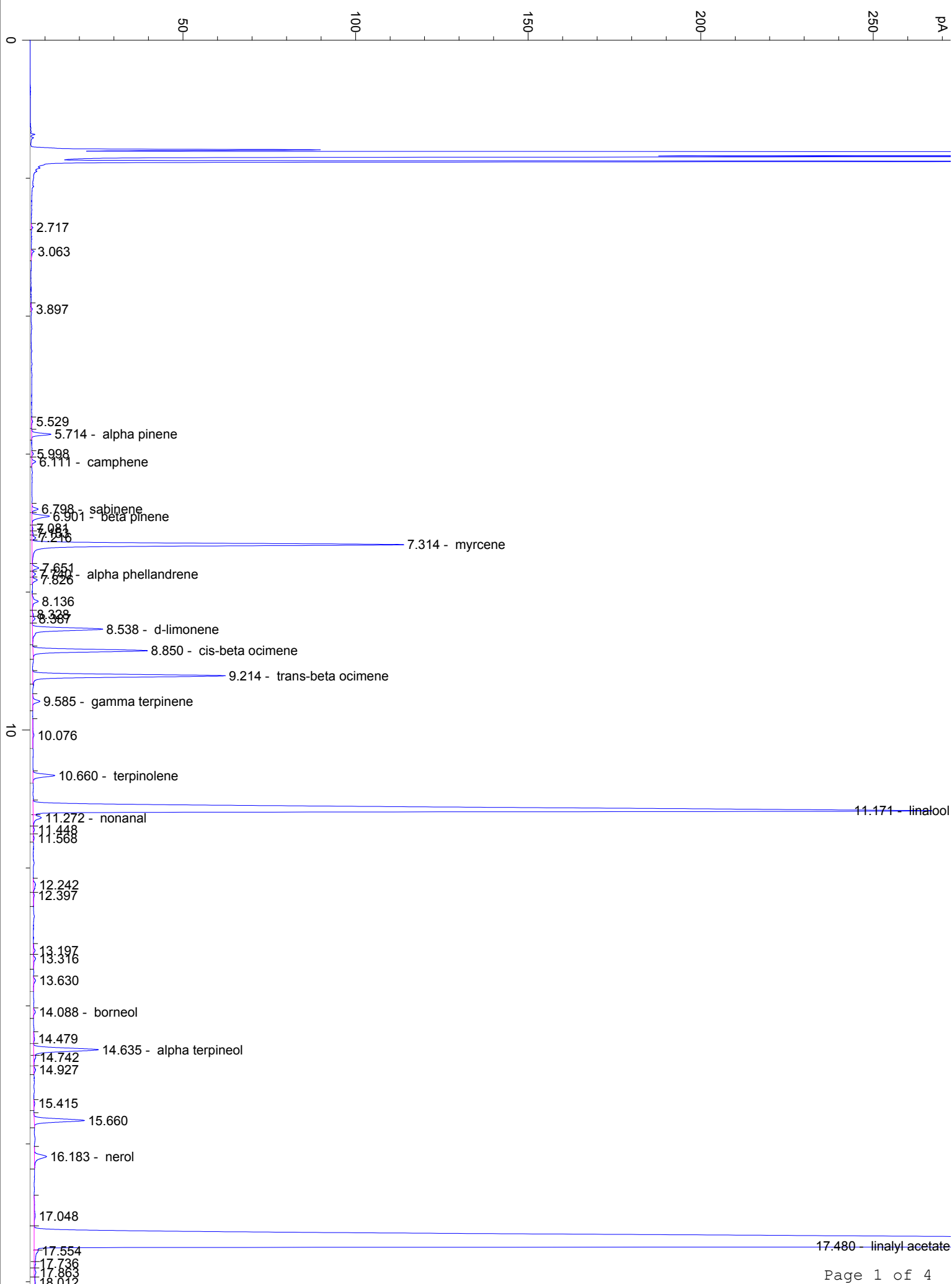
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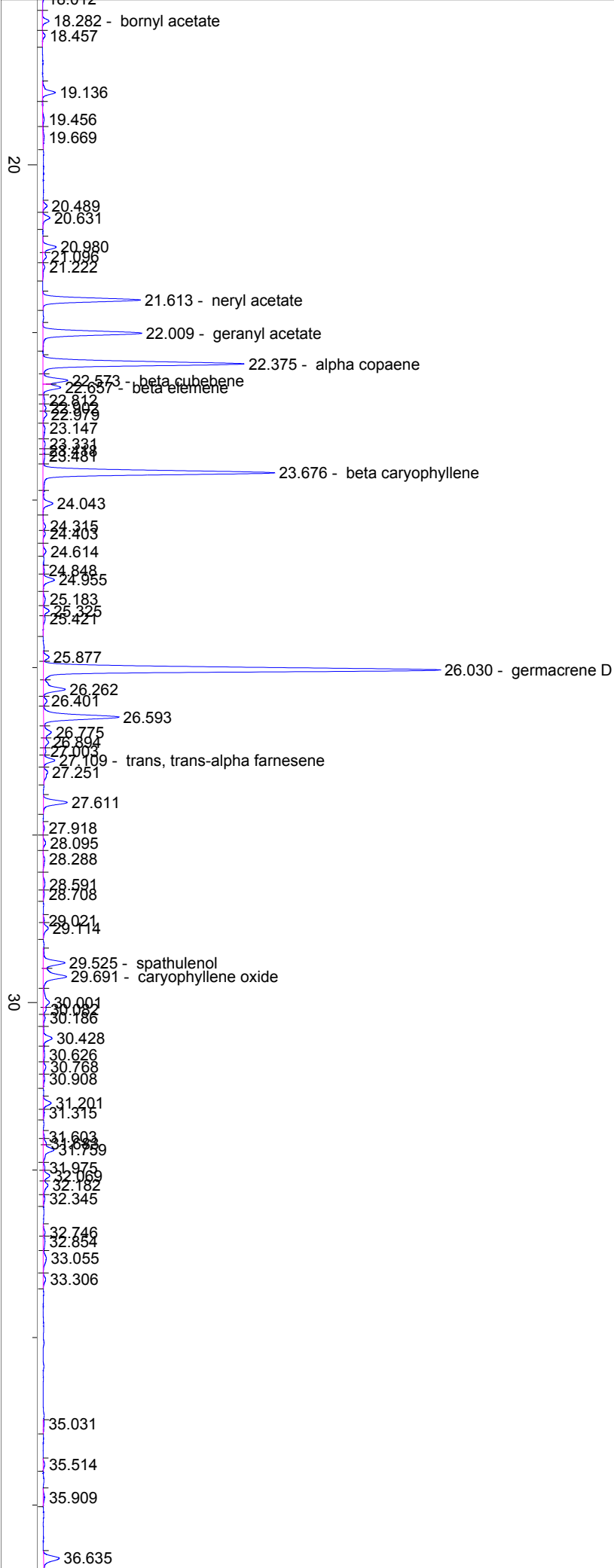
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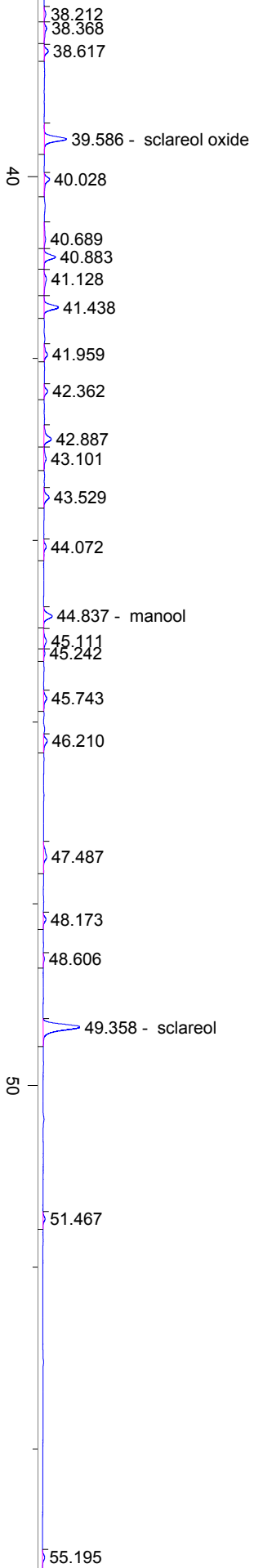
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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
147		48.61	100.00	1.04	0.26	1.04	0.01
148	sclareol	49.36	100.00	39.30	8.06	39.30	0.44
149		51.47	100.00	1.94	0.47	1.94	0.02
150		55.20	100.00	2.17	0.48	2.17	0.02
151		59.89	100.00	2.77	0.39	2.77	0.03
152		66.95	100.00	2.77	0.26	2.77	0.03







09 59.894

66.946

70

min