

5232-DAHL

Instrument 6890

C:\HPCHEM\2\DATA\2022\
52320001.D

Lavender Maillette

4114-DAAL

France

Lavandula Angustifolia

HP-5 5% Phenyl Methyl Siloxane

30.000m

250.000um

0.250um

Sample/Solvent Ratio: 0.06g/0.50g

Injection Amount: 0.2uL

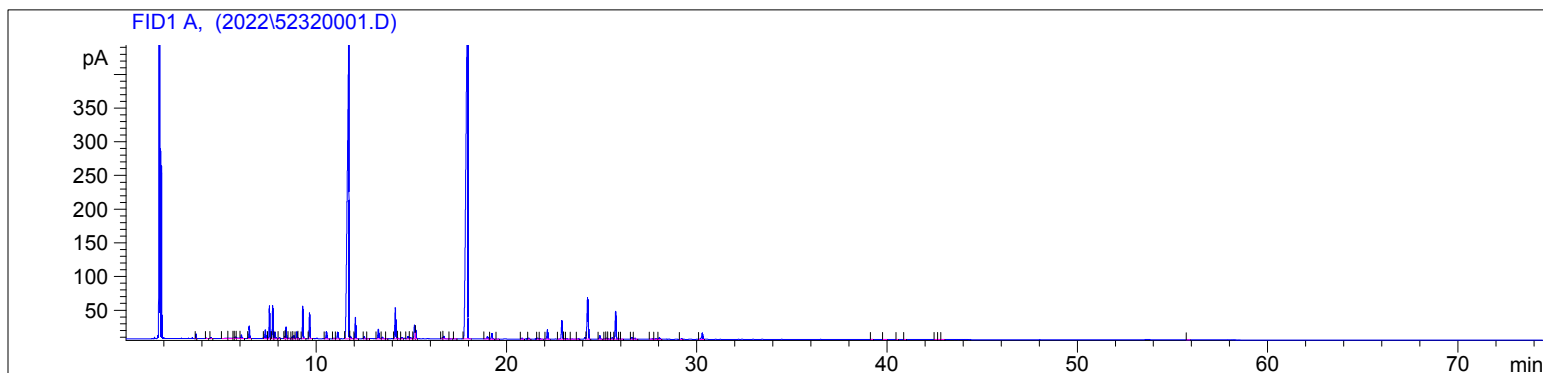
20:1 Split Ratio

5/12/2022 10:45:49 AM

5/12/2022 10:45:49 AM

5/12/2022

12:50:55 PM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		0.00	0.00	0.00	0.00	0.00	0.00
2		0.00	0.00	0.00	0.00	0.00	0.00
3		0.00	0.00	0.00	0.00	0.00	0.00
4		0.00	0.00	0.00	0.00	0.00	0.00
5		4.21	2072.08	2.09	0.83	2.09	0.03
6		0.00	0.00	0.00	0.00	0.00	0.00
7		5.62	1976.05	13.86	0.92	13.86	0.17
8	alpha thujene	5.75	1710.55	9.24	2.49	9.24	0.11
9		5.86	118.63	9.49	1.14	9.49	0.12
10		0.00	0.00	0.00	0.00	0.00	0.00
11	camphene	6.47	162.51	46.30	18.55	46.30	0.57
12		0.00	0.00	0.00	0.00	0.00	0.00
13		0.00	0.00	0.00	0.00	0.00	0.00
14		0.00	0.00	0.00	0.00	0.00	0.00
15	beta pinene	7.32	82.77	40.79	13.07	40.79	0.51
16	beta octumene	7.53	148.35	118.36	48.68	118.36	1.47
17	myrcene	7.70	1511.14	129.42	49.05	129.42	1.61
18		7.83	1056.38	25.43	9.49	25.43	0.32
19		8.06	443.23	4.61	1.52	4.61	0.06
20		0.00	0.00	0.00	0.00	0.00	0.00
21		0.00	0.00	0.00	0.00	0.00	0.00
22		8.34	16.87	6.88	2.91	6.88	0.09
23		8.41	2289.62	43.85	17.13	43.85	0.54
24		8.56	1655.35	2.85	0.86	2.85	0.04
25		8.73	390.83	6.76	2.58	6.76	0.08
26		8.82	23.19	11.91	4.40	11.91	0.15
27		8.97	26.91	29.40	10.05	29.40	0.36
28	cis beta ocimene	9.28	180.02	129.79	48.08	129.79	1.61
29	trans beta ocimene	9.66	78.94	104.43	38.22	104.43	1.30
30		0.00	0.00	0.00	0.00	0.00	0.00
31		0.00	0.00	0.00	0.00	0.00	0.00
32		0.00	0.00	0.00	0.00	0.00	0.00
33	cis-linalool oxide	10.54	459.02	32.76	10.54	32.76	0.41
34		0.00	0.00	0.00	0.00	0.00	0.00
35		10.93	351.62	2.76	0.68	2.76	0.03
36	terpinolene	11.13	222.29	33.05	9.96	33.05	0.41
37		0.00	0.00	0.00	0.00	0.00	0.00
38	linalool	11.72	67800.91	2543.72	443.31	2543.72	31.57
39		11.80	207.00	15.11	3.53	15.11	0.19
40		12.53	141.51	10.34	3.43	10.34	0.13

5232-DAHL

Instrument 6890

C:\HPCHEM\2\DATA\2022\
52320001.D

Ylang Ylang (Organic)

HP-5 5% Phenyl Methyl Siloxane

5232-DAHL

30.000m

Madagascar

250.000um

Cananga Odorata

0.250um

Sample/Solvent Ratio: 0.06g/0.50g

Injection Amount: 0.2uL

20:1 Split Ratio

5/12/2022 10:45:49 AM

5/12/2022

5/12/2022 10:45:49 AM

12:50:55 PM

#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
41		12.75	201.02	2.84	0.57	2.84	0.04
42		13.71	169.74	2.01	0.64	2.01	0.02
43		0.00	0.00	0.00	0.00	0.00	0.00
44	borneol	14.17	85.98	156.84	46.05	156.84	1.95
45		14.29	55.67	5.00	1.10	5.00	0.06
46	terpin-4-ol	14.50	346.64	7.72	2.00	7.72	0.10
47		14.83	1267.48	13.84	3.16	13.84	0.17
48		14.95	105.57	9.42	1.93	9.42	0.12
49	alpha terpineol	15.17	163.13	68.11	20.48	68.11	0.85
50		15.24	167.46	39.08	13.45	39.08	0.48
51		0.00	0.00	0.00	0.00	0.00	0.00
52		0.00	0.00	0.00	0.00	0.00	0.00
53		0.00	0.00	0.00	0.00	0.00	0.00
54		0.00	0.00	0.00	0.00	0.00	0.00
55		0.00	0.00	0.00	0.00	0.00	0.00
56		0.00	0.00	0.00	0.00	0.00	0.00
57		0.00	0.00	0.00	0.00	0.00	0.00
58		0.00	0.00	0.00	0.00	0.00	0.00
59		0.00	0.00	0.00	0.00	0.00	0.00
60		16.63	78.15	6.01	1.82	6.01	0.07
61		16.71	318.10	16.74	3.74	16.74	0.21
62		17.05	22.58	3.04	0.82	3.04	0.04
63		17.28	20.64	1.70	0.39	1.70	0.02
64		0.00	0.00	0.00	0.00	0.00	0.00
65	linalyl acetate	17.96	187.48	3407.22	555.20	3407.22	42.29
66		0.00	0.00	0.00	0.00	0.00	0.00
67		0.00	0.00	0.00	0.00	0.00	0.00
68		0.00	0.00	0.00	0.00	0.00	0.00
69		0.00	0.00	0.00	0.00	0.00	0.00
70	bornyl acetate	19.00	486.69	12.21	3.51	12.21	0.15
71	lavandulyl acetate	19.24	36.24	26.62	8.25	26.62	0.33
72		19.57	340.69	0.54	0.10	0.54	0.01
73		0.00	0.00	0.00	0.00	0.00	0.00
74		0.00	0.00	0.00	0.00	0.00	0.00
75		0.00	0.00	0.00	0.00	0.00	0.00
76		0.00	0.00	0.00	0.00	0.00	0.00
77		20.82	30.94	4.59	1.25	4.59	0.06
78		0.00	0.00	0.00	0.00	0.00	0.00
79		21.18	164.77	4.24	1.26	4.24	0.05
80		0.00	0.00	0.00	0.00	0.00	0.00
81		21.65	259.27	4.74	1.36	4.74	0.06
82		21.77	324.15	3.39	0.96	3.39	0.04
83	neryl acetate	22.16	221.05	45.41	13.54	45.41	0.56
84		0.00	0.00	0.00	0.00	0.00	0.00
85		0.00	0.00	0.00	0.00	0.00	0.00
86	geranyl acetate	22.92	225.61	93.60	27.50	93.60	1.16
87		23.02	103.01	4.23	1.22	4.23	0.05
88		23.17	76.18	4.17	0.99	4.17	0.05
89		23.46	105.03	2.80	0.46	2.80	0.03
90		23.78	57.06	3.04	0.78	3.04	0.04
91		0.00	0.00	0.00	0.00	0.00	0.00
92	beta caryophyllene	24.27	423.87	270.88	61.62	270.88	3.36
93		0.00	0.00	0.00	0.00	0.00	0.00
94		0.00	0.00	0.00	0.00	0.00	0.00
95		0.00	0.00	0.00	0.00	0.00	0.00

5232-DAHL

Instrument 6890

C:\HPCHEM\2\DATA\2022\
52320001.D

Ylang Ylang (Organic)

HP-5 5% Phenyl Methyl Siloxane

5232-DAHL

30.000m

Madagascar

250.000um

Cananga Odorata

0.250um

Sample/Solvent Ratio: 0.06g/0.50g

Injection Amount: 0.2uL

20:1 Split Ratio

5/12/2022 10:45:49 AM

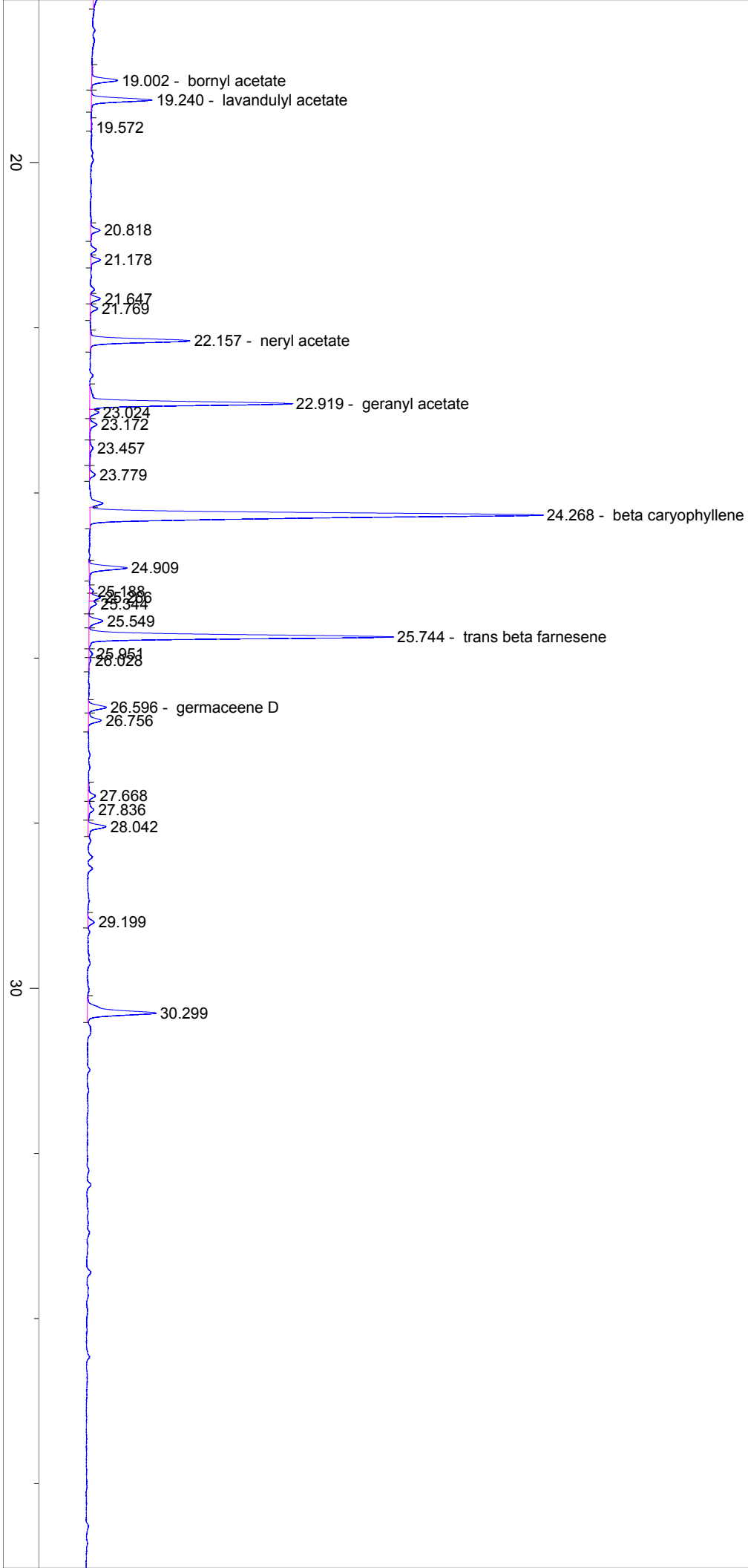
5/12/2022

5/12/2022 10:45:49 AM

12:50:55 PM

#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
96		24.91	425.92	18.42	5.16	18.42	0.23
97		25.19	62.79	1.65	0.52	1.65	0.02
98		25.27	670.08	5.59	1.49	5.59	0.07
99		25.55	301.16	7.57	1.89	7.57	0.09
100	trans beta farnesene	25.74	341.72	142.16	41.40	142.16	1.76
101		25.95	319.16	1.74	0.47	1.74	0.02
102		26.03	43.57	0.78	0.25	0.78	0.01
103		0.00	0.00	0.00	0.00	0.00	0.00
104		0.00	0.00	0.00	0.00	0.00	0.00
105		0.00	0.00	0.00	0.00	0.00	0.00
106	germaceene D	26.60	38.88	9.14	2.41	9.14	0.11
107		26.76	1222.27	6.80	1.74	6.80	0.08
108		0.00	0.00	0.00	0.00	0.00	0.00
109		0.00	0.00	0.00	0.00	0.00	0.00
110		27.67	69.05	4.44	0.99	4.44	0.06
111		0.00	0.00	0.00	0.00	0.00	0.00
112		27.84	123.14	4.10	0.77	4.10	0.05
113		28.04	921.19	9.64	2.44	9.64	0.12
114		0.00	0.00	0.00	0.00	0.00	0.00
115		30.30	628.30	41.17	9.34	41.17	0.51
116		0.00	0.00	0.00	0.00	0.00	0.00
117		0.00	0.00	0.00	0.00	0.00	0.00
118		0.00	0.00	0.00	0.00	0.00	0.00
119		0.00	0.00	0.00	0.00	0.00	0.00
120		0.00	0.00	0.00	0.00	0.00	0.00
121		0.00	0.00	0.00	0.00	0.00	0.00
122		0.00	0.00	0.00	0.00	0.00	0.00
123		0.00	0.00	0.00	0.00	0.00	0.00
124		0.00	0.00	0.00	0.00	0.00	0.00
125		0.00	0.00	0.00	0.00	0.00	0.00
126		0.00	0.00	0.00	0.00	0.00	0.00
127		0.00	0.00	0.00	0.00	0.00	0.00
128		0.00	0.00	0.00	0.00	0.00	0.00
129		0.00	0.00	0.00	0.00	0.00	0.00
130		0.00	0.00	0.00	0.00	0.00	0.00
131		0.00	0.00	0.00	0.00	0.00	0.00
132		0.00	0.00	0.00	0.00	0.00	0.00
133		0.00	0.00	0.00	0.00	0.00	0.00
134		0.00	0.00	0.00	0.00	0.00	0.00
135		0.00	0.00	0.00	0.00	0.00	0.00
136		0.00	0.00	0.00	0.00	0.00	0.00
137		39.19	421.80	1.34	0.38	1.34	0.02
138		40.51	81.97	0.28	0.10	0.28	0.00
139		40.93	137.72	0.64	0.19	0.64	0.01
140		42.55	128.47	0.86	0.23	0.86	0.01
141		42.74	165.87	0.83	0.20	0.83	0.01
142		42.91	237.70	1.71	0.42	1.71	0.02
143		0.00	0.00	0.00	0.00	0.00	0.00
144		0.00	0.00	0.00	0.00	0.00	0.00
145		0.00	0.00	0.00	0.00	0.00	0.00





40

39.188

39.855

40.505

40.930

42.549

42.737

42.913

50

55.794

70

60