

4101-DAAL

Instrument 6890

C:\HPCHEM\2\DATA\2022\
41010000.D

Lavandin Sweet (Organic)

HP-5 5% Phenyl Methyl Siloxane

4101-DAAL

30.000m

France

250.000um

Lavandula hybrida

0.250um

Sample/Solvent Ratio: 0.06g/0.50g

Injection Amount: 0.2uL

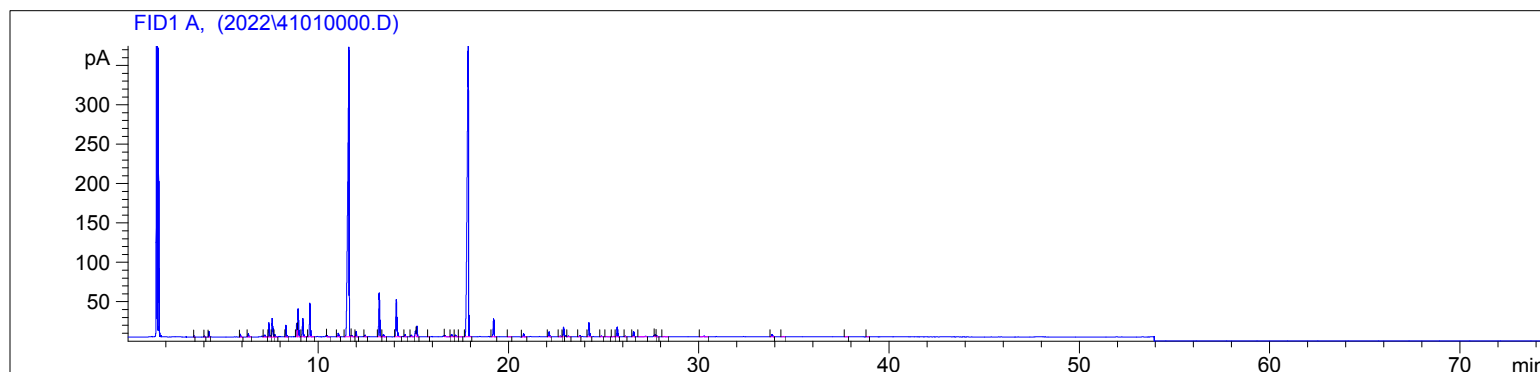
20:1 Split Ratio

4/18/2022 1:52:37 PM

4/19/2022

4/18/2022 1:52:37 PM

10:05:53 AM



#	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		0.00	0.00	0.00	0.00	0.00	0.00
6		0.00	0.00	0.00	0.00	0.00	0.00
7		0.00	0.00	0.00	0.00	0.00	0.00
8		0.00	0.00	0.00	0.00	0.00	0.00
9		3.49	100.00	2.37	1.33	2.37	0.05
10		0.00	0.00	0.00	0.00	0.00	0.00
11		0.00	0.00	0.00	0.00	0.00	0.00
12		0.00	0.00	0.00	0.00	0.00	0.00
13		4.03	100.00	2.64	1.17	2.64	0.05
14		0.00	0.00	0.00	0.00	0.00	0.00
15	trans-salvene	4.27	100.00	14.05	6.58	14.05	0.27
16		0.00	0.00	0.00	0.00	0.00	0.00
17		0.00	0.00	0.00	0.00	0.00	0.00
18		0.00	0.00	0.00	0.00	0.00	0.00
19		0.00	0.00	0.00	0.00	0.00	0.00
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		0.00	0.00	0.00	0.00	0.00	0.00
23	alpha pinene	5.91	100.00	8.00	3.30	8.00	0.15
24	camphene	0.00	0.00	0.00	0.00	0.00	0.00
25		6.33	100.00	10.68	3.97	10.68	0.21
26		0.00	0.00	0.00	0.00	0.00	0.00
27		0.00	0.00	0.00	0.00	0.00	0.00
28	sabinene	7.20	100.00	10.90	2.30	10.90	0.21
29	beta pinene	7.42	100.00	49.28	18.02	49.28	0.95
30	myrcene	7.59	100.00	79.78	23.24	79.78	1.54
31		7.72	100.00	8.56	2.85	8.56	0.17
32		0.00	0.00	0.00	0.00	0.00	0.00
33		0.00	0.00	0.00	0.00	0.00	0.00
34		0.00	0.00	0.00	0.00	0.00	0.00
35		0.00	0.00	0.00	0.00	0.00	0.00

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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
36	alpha phellandrene	8.31	100.00	40.81	14.83	40.81	0.79
37		0.00	0.00	0.00	0.00	0.00	0.00
38		0.00	0.00	0.00	0.00	0.00	0.00
39		0.00	0.00	0.00	0.00	0.00	0.00
40	d-limonene	8.88	100.00	51.38	17.05	51.38	0.99
41	1.8 cineol	8.95	100.00	109.26	35.58	109.26	2.11
42	cis-beta ocimene	9.19	100.00	72.10	23.39	72.10	1.39
43	trans-beta ocimene	9.57	100.00	132.30	42.93	132.30	2.55
44		0.00	0.00	0.00	0.00	0.00	0.00
45		0.00	0.00	0.00	0.00	0.00	0.00
46		0.00	0.00	0.00	0.00	0.00	0.00
47	cis-linalool oxide	10.46	100.00	7.14	1.91	7.14	0.14
48		0.00	0.00	0.00	0.00	0.00	0.00
49		0.00	0.00	0.00	0.00	0.00	0.00
50	terpinolene	11.06	100.00	14.87	4.43	14.87	0.29
51	linalool	11.63	100.00	1894.54	366.17	1894.54	36.54
52		0.00	0.00	0.00	0.00	0.00	0.00
53		11.76	100.00	7.30	1.77	7.30	0.14
54		12.00	100.00	19.19	6.60	19.19	0.37
55		0.00	0.00	0.00	0.00	0.00	0.00
56		12.47	100.00	7.31	2.25	7.31	0.14
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		0.00	0.00	0.00	0.00	0.00	0.00
61	camphor	13.21	100.00	184.93	55.94	184.93	3.57
62		13.43	100.00	10.79	3.19	10.79	0.21
63		0.00	0.00	0.00	0.00	0.00	0.00
64		0.00	0.00	0.00	0.00	0.00	0.00
65		0.00	0.00	0.00	0.00	0.00	0.00
66	borneol + lavendulol	14.11	100.00	182.42	47.28	182.42	3.52
67		0.00	0.00	0.00	0.00	0.00	0.00
68	terpin-4-ol	14.57	100.00	8.99	2.64	8.99	0.17
69		0.00	0.00	0.00	0.00	0.00	0.00
70		14.89	100.00	8.92	2.31	8.92	0.17
71		0.00	0.00	0.00	0.00	0.00	0.00
72	alpha terpineol	15.19	100.00	41.75	13.31	41.75	0.81
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		15.77	100.00	0.94	0.24	0.94	0.02
78		0.00	0.00	0.00	0.00	0.00	0.00
79		0.00	0.00	0.00	0.00	0.00	0.00
80		0.00	0.00	0.00	0.00	0.00	0.00
81		0.00	0.00	0.00	0.00	0.00	0.00
82		0.00	0.00	0.00	0.00	0.00	0.00
83	nerol	16.66	100.00	7.69	1.44	7.69	0.15
84		17.01	100.00	13.48	3.05	13.48	0.26
85		17.22	100.00	8.25	1.96	8.25	0.16
86		17.43	100.00	1.60	0.22	1.60	0.03
87		0.00	0.00	0.00	0.00	0.00	0.00
88	linalyl acetate	17.88	100.00	1817.37	374.68	1817.37	35.05
89		0.00	0.00	0.00	0.00	0.00	0.00
90		0.00	0.00	0.00	0.00	0.00	0.00

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91		0.00	0.00	0.00	0.00	0.00	0.00
92		0.00	0.00	0.00	0.00	0.00	0.00
93		0.00	0.00	0.00	0.00	0.00	0.00
94	lavandulyl acetate	19.21	100.00	73.46	22.92	73.46	1.42
95		0.00	0.00	0.00	0.00	0.00	0.00
96		0.00	0.00	0.00	0.00	0.00	0.00
97		20.03	100.00	1.47	0.20	1.47	0.03
98		0.00	0.00	0.00	0.00	0.00	0.00
99		0.00	0.00	0.00	0.00	0.00	0.00
100		20.79	100.00	14.82	3.84	14.82	0.29
101		0.00	0.00	0.00	0.00	0.00	0.00
102		0.00	0.00	0.00	0.00	0.00	0.00
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	neryl acetate	22.12	100.00	20.54	6.21	20.54	0.40
107		0.00	0.00	0.00	0.00	0.00	0.00
108		0.00	0.00	0.00	0.00	0.00	0.00
109		22.70	100.00	4.10	0.91	4.10	0.08
110	geranyl acetate	22.88	100.00	41.49	12.27	41.49	0.80
111		0.00	0.00	0.00	0.00	0.00	0.00
112		23.14	100.00	5.47	1.20	5.47	0.11
113		0.00	0.00	0.00	0.00	0.00	0.00
114		23.75	100.00	5.33	1.31	5.33	0.10
115		0.00	0.00	0.00	0.00	0.00	0.00
116	beta caryophyllene	24.22	100.00	63.91	17.88	63.91	1.23
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		24.88	100.00	4.32	0.96	4.32	0.08
121		0.00	0.00	0.00	0.00	0.00	0.00
122		25.15	100.00	2.63	0.52	2.63	0.05
123		25.51	100.00	2.51	0.60	2.51	0.05
124	trans-beta farnesene	25.71	100.00	41.60	12.30	41.60	0.80
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		26.12	100.00	3.07	0.79	3.07	0.06
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	germacrene D	26.57	100.00	23.51	6.49	23.51	0.45
131		0.00	0.00	0.00	0.00	0.00	0.00
132		27.20	100.00	8.35	0.82	8.35	0.16
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		27.70	100.00	10.55	2.89	10.55	0.20
136		27.80	100.00	3.33	0.79	3.33	0.06
137		0.00	0.00	0.00	0.00	0.00	0.00
138		28.17	100.00	3.36	0.59	3.36	0.06
139		30.26	100.00	6.55	1.09	6.55	0.13
140		0.00	0.00	0.00	0.00	0.00	0.00
141		0.00	0.00	0.00	0.00	0.00	0.00
142		0.00	0.00	0.00	0.00	0.00	0.00
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

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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
146		0.00	0.00	0.00	0.00	0.00	0.00
147		0.00	0.00	0.00	0.00	0.00	0.00
148		0.00	0.00	0.00	0.00	0.00	0.00
149		0.00	0.00	0.00	0.00	0.00	0.00
150		0.00	0.00	0.00	0.00	0.00	0.00
151		33.85	100.00	11.44	2.86	11.44	0.22
152		0.00	0.00	0.00	0.00	0.00	0.00
153		34.42	100.00	2.02	0.44	2.02	0.04
154		0.00	0.00	0.00	0.00	0.00	0.00
155		0.00	0.00	0.00	0.00	0.00	0.00
156		0.00	0.00	0.00	0.00	0.00	0.00
157		0.00	0.00	0.00	0.00	0.00	0.00
158		37.74	100.00	0.98	0.25	0.98	0.02
159		0.00	0.00	0.00	0.00	0.00	0.00
160		38.87	100.00	0.96	0.25	0.96	0.02
161		0.00	0.00	0.00	0.00	0.00	0.00
162		0.00	0.00	0.00	0.00	0.00	0.00
163		0.00	0.00	0.00	0.00	0.00	0.00
164		0.00	0.00	0.00	0.00	0.00	0.00
165		0.00	0.00	0.00	0.00	0.00	0.00
166		0.00	0.00	0.00	0.00	0.00	0.00
167		0.00	0.00	0.00	0.00	0.00	0.00
168		0.00	0.00	0.00	0.00	0.00	0.00
169		0.00	0.00	0.00	0.00	0.00	0.00



