

4117-LZFA

Instrument 6890

C:\HPCHEM\2\DATA\2024\
41170000.D

Lavender Wild Org

HP-5 5% Phenyl Methyl Siloxane

4117-LZFA

30.000m

France

250.000um

Lavandula Augustifolia

0.250um

Sample/Solvent: 0.05g/0.5g

Injection Amount: 0.2uL

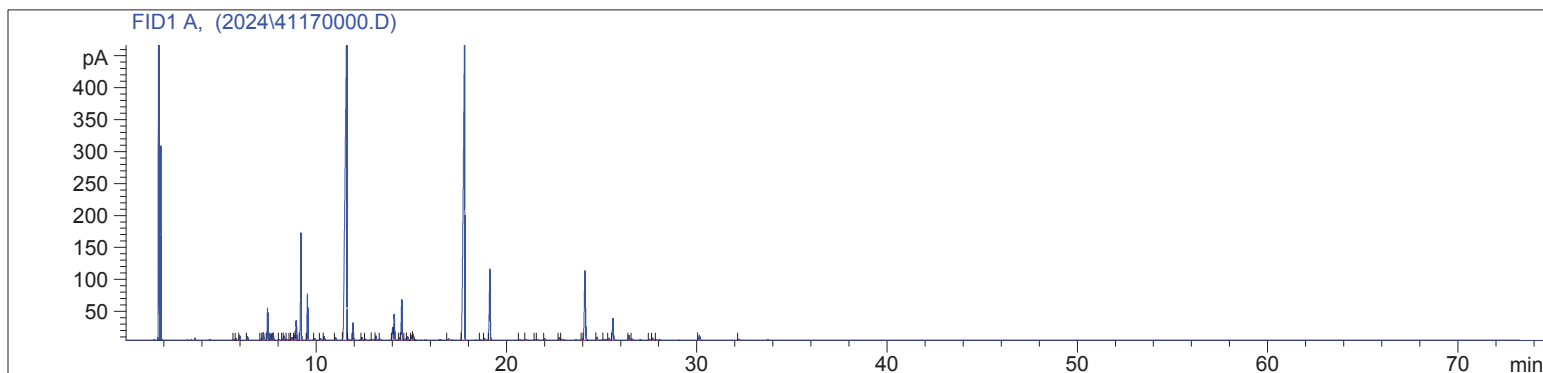
20:1 Split Ratio

12/9/2024 1:41:38 PM

12/10/2024

12/9/2024 1:41:38 PM

10:27:22 AM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		5.67	0.00	1.46	0.67	1.46	0.02
2	alpha thujene	5.78	0.00	5.60	2.67	5.60	0.07
3	alpha pinene	5.97	0.00	16.26	7.18	16.26	0.19
4	Camphene	6.38	0.00	12.95	5.36	12.95	0.16
5	sabinene	7.08	0.00	3.47	1.50	3.47	0.04
6	beta pinene	7.21	0.00	40.59	11.95	40.59	0.49
7	3-octanone	7.43	0.00	121.90	49.81	121.90	1.46
8	myrcene	7.60	0.00	25.29	9.71	25.29	0.30
9		7.73	0.00	28.27	11.09	28.27	0.34
10		8.04	0.00	1.61	0.66	1.61	0.02
11		8.24	0.00	4.27	1.78	4.27	0.05
12	alpha terpinene	8.31	0.00	16.26	6.35	16.26	0.19
13		8.45	0.00	2.14	0.77	2.14	0.03
14	ortho cymene	8.62	0.00	3.49	1.32	3.49	0.04
15	para cymene	8.71	0.00	11.68	4.27	11.68	0.14
16	d-limonene	8.86	0.00	21.67	7.84	21.67	0.26
17	1.8 cineol	8.94	0.00	83.77	30.43	83.77	1.00
18	cis beta ocimene	9.19	0.00	446.94	167.23	446.94	5.36
19	trans beta ocimene	9.55	0.00	190.91	72.00	190.91	2.29
20		9.93	0.00	7.53	2.65	7.53	0.09
21		10.23	0.00	7.94	2.64	7.94	0.10
22	cis linalool oxide	10.43	0.00	17.25	5.73	17.25	0.21
23	terpinolene	11.01	0.00	14.38	4.31	14.38	0.17
24	linalool	11.61	0.00	3080.17	489.85	3080.17	36.92
25		11.69	0.00	6.93	1.46	6.93	0.08
26		11.94	0.00	73.94	27.01	73.94	0.89
27		12.41	0.00	10.83	3.81	10.83	0.13
28		12.60	0.00	4.71	1.56	4.71	0.06
29		12.95	0.00	2.62	0.97	2.62	0.03
30		13.14	0.00	21.41	6.26	21.41	0.26
31		13.36	0.00	5.59	1.77	5.59	0.07
32	borneol	14.02	0.00	60.44	19.35	60.44	0.72
33	lavandulol	14.11	0.00	132.20	40.59	132.20	1.58
34		14.38	0.00	10.21	3.40	10.21	0.12
35	terpin-4-ol	14.50	0.00	200.94	63.04	200.94	2.41
36		14.68	0.00	5.72	1.56	5.72	0.07
37		14.80	0.00	16.95	5.32	16.95	0.20
38		15.03	0.00	20.31	6.36	20.31	0.24
39	alpha terpineol	15.11	0.00	28.21	9.20	28.21	0.34
40		16.96	0.00	9.98	1.94	9.98	0.12

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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
41	linalyl acetate	17.80	0.00	2468.94	466.51	2468.94	29.59
42		18.63	0.00	2.54	0.83	2.54	0.03
43	bornyl acetate	18.86	0.00	6.69	2.14	6.69	0.08
44	lavandulyl acetate	19.14	0.00	375.77	111.29	375.77	4.50
45		20.68	0.00	4.03	1.17	4.03	0.05
46		21.04	0.00	3.21	0.98	3.21	0.04
47		21.51	0.00	3.80	1.20	3.80	0.05
48		21.63	0.00	2.99	0.94	2.99	0.04
49	neryl acetate	22.02	0.00	6.36	1.98	6.36	0.08
50	geranyl acetate	22.78	0.00	11.35	3.61	11.35	0.14
51		22.89	0.00	4.03	1.35	4.03	0.05
52		23.98	0.00	4.99	1.54	4.99	0.06
53	beta caryophyllene	24.13	0.00	432.29	108.15	432.29	5.18
54		24.77	0.00	16.47	4.69	16.47	0.20
55		25.12	0.00	4.63	1.08	4.63	0.06
56		25.40	0.00	10.60	3.03	10.60	0.13
57		25.60	0.00	119.15	34.04	119.15	1.43
58		26.45	0.00	25.41	7.12	25.41	0.30
59		26.61	0.00	5.97	1.69	5.97	0.07
60		27.53	0.00	5.12	1.41	5.12	0.06
61		27.69	0.00	11.78	3.30	11.78	0.14
62		27.89	0.00	3.32	0.97	3.32	0.04
63		30.14	0.00	30.24	7.52	30.24	0.36
64		32.22	0.00	6.59	1.81	6.59	0.08

