

4111

Instrument 6890

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Lavender Extra ORG

HP-5 5% Phenyl Methyl Siloxane

4111-HZHN

30.000m

France

250.000um

Lavandula angustifolia M.

0.250um

Sample/Solvent: 0.05g/0.51g

Injection Amount: 0.2uL

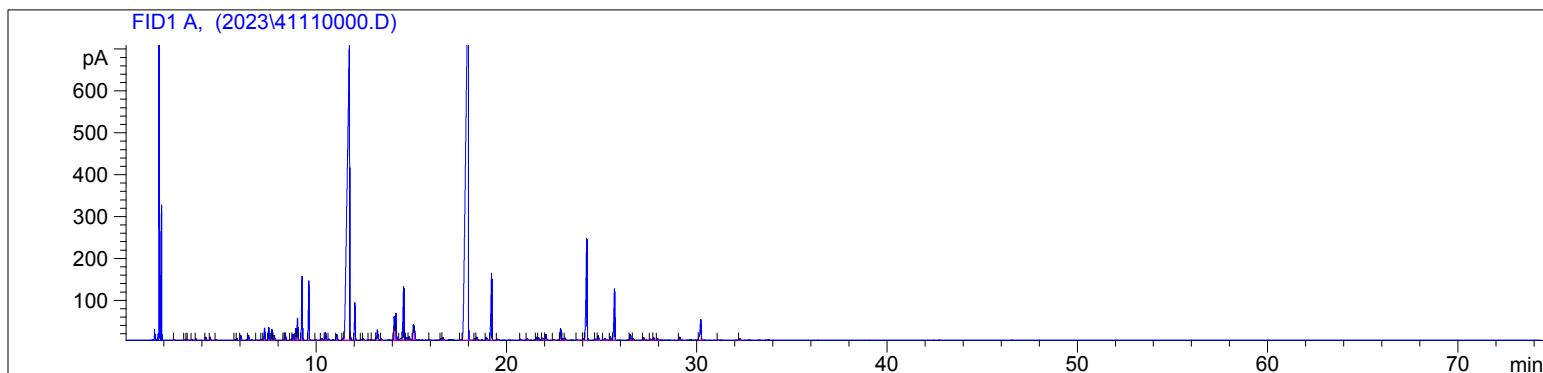
20:1 Split Ratio

10/9/2023 11:07:35 AM

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10/9/2023 11:07:35 AM

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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		2.54	0.00	2.69	1.08	2.69	0.01
2		3.07	0.00	3.13	1.63	3.13	0.02
3		3.19	0.00	3.14	2.11	3.14	0.02
4		3.26	0.00	2.56	1.13	2.56	0.01
5		3.46	0.00	1.53	0.99	1.53	0.01
6		3.66	0.00	5.80	3.90	5.80	0.03
7		4.18	0.00	15.66	6.82	15.66	0.08
8		4.41	0.00	13.52	6.82	13.52	0.07
9		4.73	0.00	4.62	1.81	4.62	0.02
10		5.72	0.00	2.62	1.21	2.62	0.01
11	alpha thujene	5.83	0.00	7.85	3.72	7.85	0.04
12	alpha pinene	6.02	0.00	26.55	11.58	26.55	0.13
13	camphene	6.43	0.00	28.73	11.65	28.73	0.14
14		6.86	0.00	1.71	0.80	1.71	0.01
15	sabinene	7.14	0.00	4.91	2.12	4.91	0.02
16	beta pinene	7.27	0.00	85.79	28.55	85.79	0.43
17	3-octanone	7.49	0.00	75.16	30.09	75.16	0.37
18	myrcene	7.66	0.00	63.49	24.96	63.49	0.31
19		7.79	0.00	31.89	11.88	31.89	0.16
20		8.30	0.00	5.89	2.54	5.89	0.03
21		8.36	0.00	44.22	17.03	44.22	0.22
22		8.68	0.00	10.33	3.08	10.33	0.05
23	beta phellandrene	8.77	0.00	35.30	13.00	35.30	0.18
24	d-limonene	8.93	0.00	77.72	27.78	77.72	0.39
25	1.8 cineol	9.00	0.00	143.15	52.18	143.15	0.71
26	cis-beta ocimene	9.25	0.00	408.08	151.25	408.08	2.02
27	trans-beta ocimene	9.62	0.00	378.95	140.96	378.95	1.88
28		9.99	0.00	4.69	1.66	4.69	0.02
29		10.30	0.00	15.25	3.91	15.25	0.08
30		10.49	0.00	62.86	18.53	62.86	0.31
31		10.68	0.00	8.17	2.80	8.17	0.04
32		11.08	0.00	49.41	13.66	49.41	0.25
33		11.41	0.00	16.43	4.64	16.43	0.08
34	linalool	11.75	0.00	5947.05	709.11	5947.05	29.51
35		11.81	0.00	17.63	7.96	17.63	0.09
36		12.04	0.00	247.64	88.80	247.64	1.23
37		12.38	0.00	6.10	1.85	6.10	0.03
38		12.48	0.00	11.77	4.07	11.77	0.06
39		12.79	0.00	3.01	1.33	3.01	0.01
40		12.93	0.00	2.74	1.12	2.74	0.01

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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
41	camphor	13.22	0.00	90.11	23.89	90.11	0.45
42		13.43	0.00	9.22	3.05	9.22	0.05
43	borneol	14.11	0.00	192.98	56.28	192.98	0.96
44	lavandulol	14.20	0.00	221.70	63.89	221.70	1.10
45		14.47	0.00	19.91	3.83	19.91	0.10
46	terpin-4-ol	14.60	0.00	450.60	128.03	450.60	2.24
47		14.77	0.00	20.27	4.92	20.27	0.10
48		14.89	0.00	31.66	8.03	31.66	0.16
49	alpha terpineol	15.12	0.00	128.59	36.60	128.59	0.64
50		15.18	0.00	59.84	21.40	59.84	0.30
51		15.97	0.00	4.30	1.28	4.30	0.02
52		16.57	0.00	12.46	3.82	12.46	0.06
53	nerol	16.67	0.00	22.37	5.74	22.37	0.11
54		17.60	0.00	6.35	1.57	6.35	0.03
55	linalyl acetate	18.00	0.00	8245.28	908.65	8245.28	40.91
56		18.35	0.00	12.35	3.81	12.35	0.06
57		18.45	0.00	25.63	6.93	25.63	0.13
58		18.95	0.00	20.99	6.43	20.99	0.10
59	lavandulyl acetate	19.22	0.00	569.13	159.05	569.13	2.82
60		19.54	0.00	7.73	2.00	7.73	0.04
61		20.75	0.00	7.53	2.38	7.53	0.04
62		21.10	0.00	10.33	3.06	10.33	0.05
63		21.57	0.00	20.55	6.45	20.55	0.10
64		21.70	0.00	17.49	5.14	17.49	0.09
65		21.91	0.00	15.55	4.16	15.55	0.08
66	neryl acetate	22.08	0.00	43.45	13.55	43.45	0.22
67		22.48	0.00	5.80	1.44	5.80	0.03
68	geranyl acetate	22.85	0.00	90.98	27.14	90.98	0.45
69		22.96	0.00	10.19	3.05	10.19	0.05
70		23.10	0.00	15.15	4.13	15.15	0.08
71		23.71	0.00	5.76	1.66	5.76	0.03
72		24.06	0.00	9.51	2.91	9.51	0.05
73	beta caryophyllene	24.22	0.00	974.49	242.38	974.49	4.83
74		24.69	0.00	7.56	1.88	7.56	0.04
75		24.83	0.00	32.50	9.65	32.50	0.16
76		25.18	0.00	24.43	3.46	24.43	0.12
77		25.46	0.00	29.36	8.48	29.36	0.15
78	alpha humulene	25.68	0.00	442.67	122.04	442.67	2.20
79	germacrene D	26.51	0.00	47.85	13.20	47.85	0.24
80		26.67	0.00	11.96	3.48	11.96	0.06
81		27.22	0.00	18.72	5.41	18.72	0.09
82		27.58	0.00	10.66	2.64	10.66	0.05
83		27.74	0.00	19.26	5.30	19.26	0.10
84		27.95	0.00	10.45	3.32	10.45	0.05
85		29.10	0.00	20.90	6.14	20.90	0.10
86	caryophyllene oxide	30.21	0.00	207.63	48.59	207.63	1.03
87		31.13	0.00	3.79	1.25	3.79	0.02
88		32.27	0.00	11.92	3.22	11.92	0.06



