

4111-LLZIX

Instrument 6890

C:\HPCHEM\2\DATA\2020\41110000.D

Lavender Extra Organic

HP-5 5% Phenyl Methyl Siloxane

4111-LLZIX

30.000m

France

250.000um

Lavandula officinalis var. vera

0.250um

Sample/Solvent: 0.05g/0.50g

Injection Amount: 0.2uL

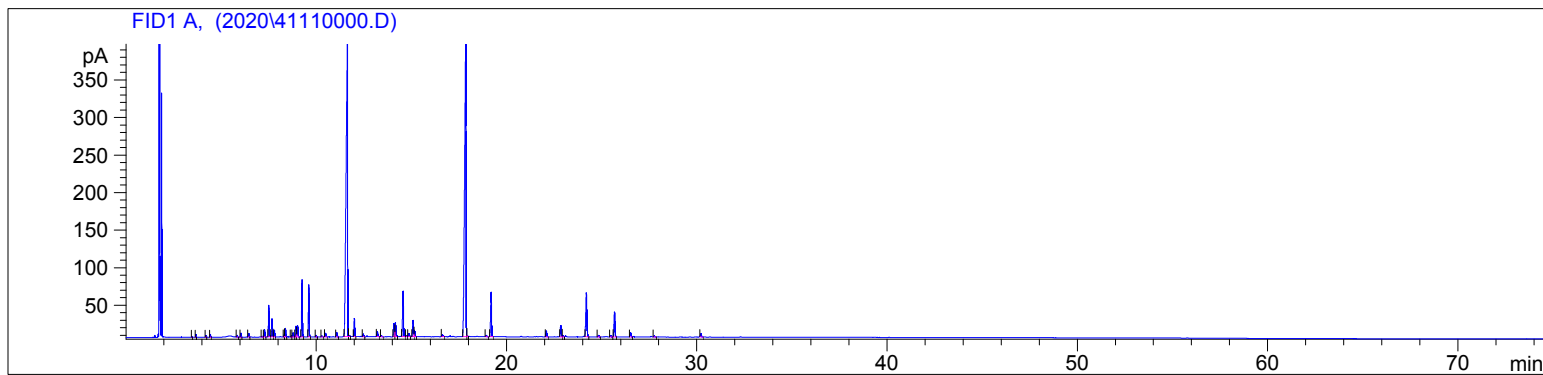
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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		3.46	100.00	1.16	0.76	1.16	0.02
2		3.67	100.00	5.78	3.78	5.78	0.09
3		4.19	100.00	4.06	1.99	4.06	0.06
4		4.42	100.00	7.70	3.84	7.70	0.12
5	alpha thujene	5.84	100.00	5.15	2.41	5.15	0.08
6	alpha pinene	6.03	100.00	12.25	5.40	12.25	0.19
7	camphene	6.45	100.00	11.33	4.73	11.33	0.18
8	sabinene	7.15	100.00	2.27	0.99	2.27	0.04
9	beta pinene	7.28	100.00	25.10	9.29	25.10	0.40
10	3-octanone	7.50	100.00	102.37	42.03	102.37	1.61
11	myrcene	7.67	100.00	66.58	24.14	66.58	1.05
12		7.79	100.00	22.75	8.98	22.75	0.36
13		8.31	100.00	7.08	2.96	7.08	0.11
14		8.37	100.00	29.27	11.39	29.27	0.46
15		8.69	100.00	3.59	1.36	3.59	0.06
16	beta phellandrene	8.78	100.00	14.90	5.51	14.90	0.23
17	d-limonene	8.94	100.00	42.22	14.31	42.22	0.67
18	1,8 cineol	9.01	100.00	42.70	15.48	42.70	0.67
19	cis beta ocimene	9.25	100.00	200.40	76.12	200.40	3.16
20	trans beta ocimene	9.62	100.00	186.20	69.17	186.20	2.93
21		10.00	100.00	5.91	2.13	5.91	0.09
22		10.30	100.00	3.20	1.05	3.20	0.05
23		10.50	100.00	14.82	4.85	14.82	0.23
24		11.09	100.00	18.02	5.60	18.02	0.28
25	linalool	11.65	100.00	2127.11	397.89	2127.11	33.53
26		11.73	100.00	5.92	1.61	5.92	0.09
27		12.01	100.00	67.78	24.25	67.78	1.07
28		12.48	100.00	10.62	3.75	10.62	0.17
29	camphor	13.22	100.00	22.13	6.54	22.13	0.35

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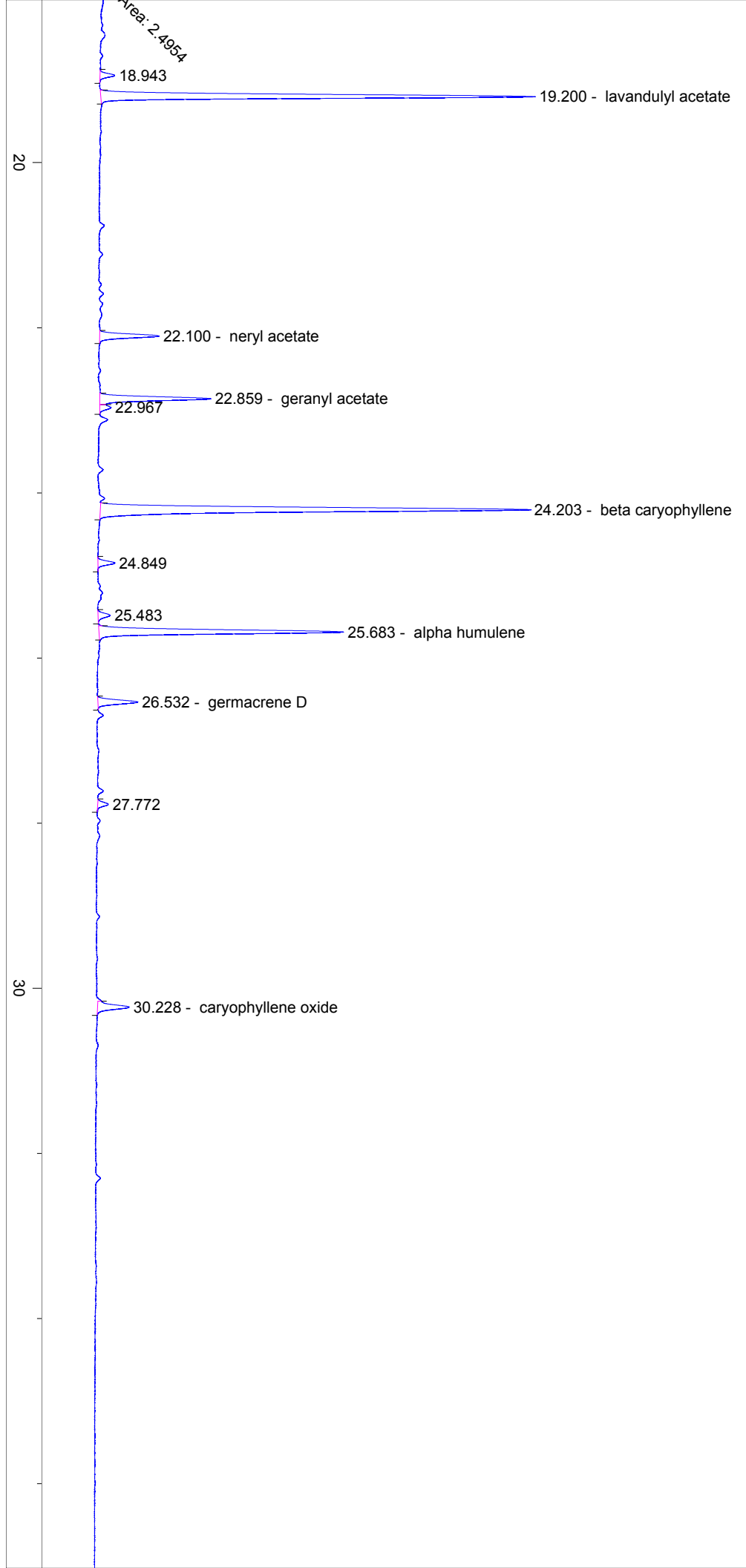
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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
30		13.44	100.00	3.42	1.14	3.42	0.05
31	borneol	14.09	100.00	55.95	17.53	55.95	0.88
32	lavandulol	14.17	100.00	62.56	18.57	62.56	0.99
33	terpin-4-ol	14.57	100.00	195.00	60.12	195.00	3.07
34		14.74	100.00	4.23	1.28	4.23	0.07
35		14.88	100.00	12.82	3.88	12.82	0.20
36	alpha terpineol	15.10	100.00	70.56	21.61	70.56	1.11
37		15.19	100.00	21.98	7.23	21.98	0.35
38	nerol	16.64	100.00	10.63	2.62	10.63	0.17
39	linalyl acetate	17.87	100.00	2157.84	419.49	2157.84	34.01
40		17.91	100.00	2.50	1.73	2.50	0.04
41		18.94	100.00	6.48	1.98	6.48	0.10
42	lavandulyl acetate	19.20	100.00	191.93	59.11	191.93	3.03
43	neryl acetate	22.10	100.00	27.13	8.09	27.13	0.43
44	geranyl acetate	22.86	100.00	50.92	15.09	50.92	0.80
45		22.97	100.00	5.29	1.53	5.29	0.08
46	beta caryophyllene	24.20	100.00	225.98	58.50	225.98	3.56
47		24.85	100.00	7.74	2.28	7.74	0.12
48		25.48	100.00	5.91	1.63	5.91	0.09
49	alpha humulene	25.68	100.00	116.31	33.27	116.31	1.83
50	germacrene D	26.53	100.00	18.99	5.42	18.99	0.30
51		27.77	100.00	4.94	1.44	4.94	0.08
52	caryophyllene oxide	30.23	100.00	17.13	4.31	17.13	0.27





40

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60

70

min