

4121-FBDK

Instrument 6890

C:\HPCHEM\2\DATA\2021\
41210000.D

Lavender Spike Organic

HP-5 5% Phenyl Methyl Siloxane

4121-FBDK

30.000m

Spain

250.000um

Lavandula latifolia

0.250um

Sample Ratio: 0.05g/0.45g/0.05g (
alcohol)

Injection Amount: 0.2uL

20:1 Split Ratio

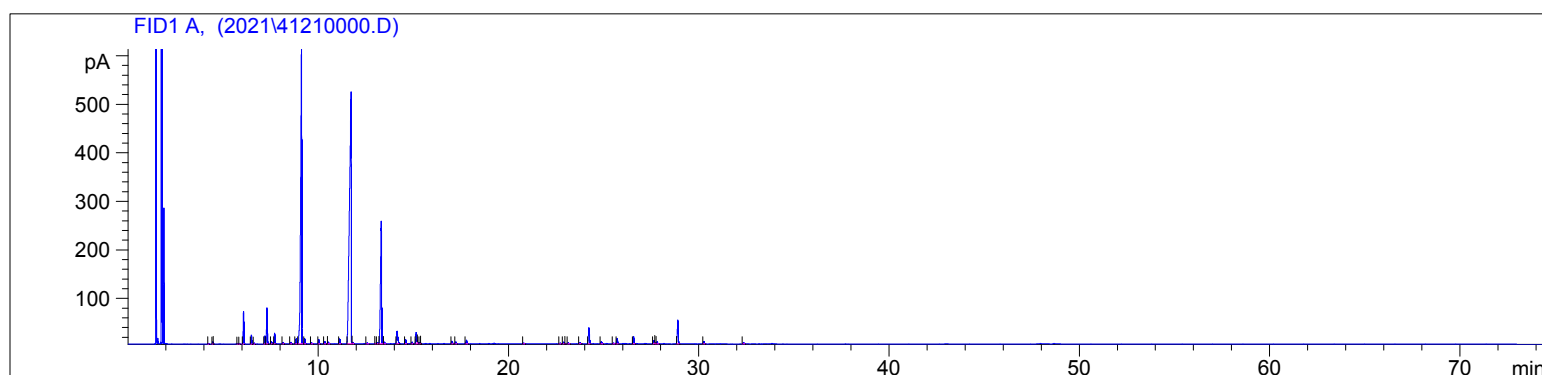
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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		4.22	100.00	1.99	0.97	1.99	0.02
2		4.45	100.00	8.27	4.58	8.27	0.10
3		4.48	100.00	0.93	1.17	0.93	0.01
4		5.76	100.00	2.88	1.27	2.88	0.03
5	alpha thujene	5.87	100.00	2.14	0.97	2.14	0.03
6	alpha pinene	6.07	100.00	151.65	66.78	151.65	1.83
7	camphene	6.48	100.00	43.05	18.04	43.05	0.52
8		6.63	100.00	4.04	1.69	4.04	0.05
9	sabinene	7.19	100.00	40.77	16.46	40.77	0.49
10	beta pinene	7.30	100.00	193.30	73.99	193.30	2.33
11	3-octanone	7.53	100.00	10.49	4.07	10.49	0.13
12	myrcene	7.70	100.00	54.00	21.60	54.00	0.65
13	alpha phellandrene	8.15	100.00	7.48	2.73	7.48	0.09
14	alpha terpinene	8.56	100.00	9.67	3.53	9.67	0.12
15	para cymene	8.83	100.00	31.00	10.17	31.00	0.37
16	1,8-cineol	9.11	100.00	2398.47	613.45	2398.47	28.93
17	cis-beta ocimene	9.28	100.00	27.31	10.52	27.31	0.33
18	trans-beta ocimene	9.65	100.00	6.18	2.34	6.18	0.07
19	gamma terpinene	10.04	100.00	24.13	8.64	24.13	0.29
20	cis-sabinene hydrate	10.35	100.00	15.44	5.09	15.44	0.19
21	cis-linalool oxide	10.54	100.00	10.79	3.22	10.79	0.13
22	trans-linalool oxide	11.13	100.00	31.06	9.73	31.06	0.37
23	linalool	11.74	100.00	3393.60	517.99	3393.60	40.94
24		11.81	100.00	9.55	3.00	9.55	0.12
25		12.58	100.00	5.86	1.85	5.86	0.07
26		12.99	100.00	3.54	1.21	3.54	0.04
27		13.11	100.00	9.23	2.12	9.23	0.11
28	camphor	13.32	100.00	976.51	251.98	976.51	11.78
29		13.48	100.00	11.49	3.28	11.49	0.14
30	borneol	14.15	100.00	108.94	25.54	108.94	1.31
31	terpin-4-ol	14.61	100.00	25.56	7.97	25.56	0.31
32	cis-pinocarveol	14.93	100.00	10.54	3.28	10.54	0.13
33	alpha terpineol	15.16	100.00	77.04	23.05	77.04	0.93
34		15.21	100.00	7.58	3.63	7.58	0.09

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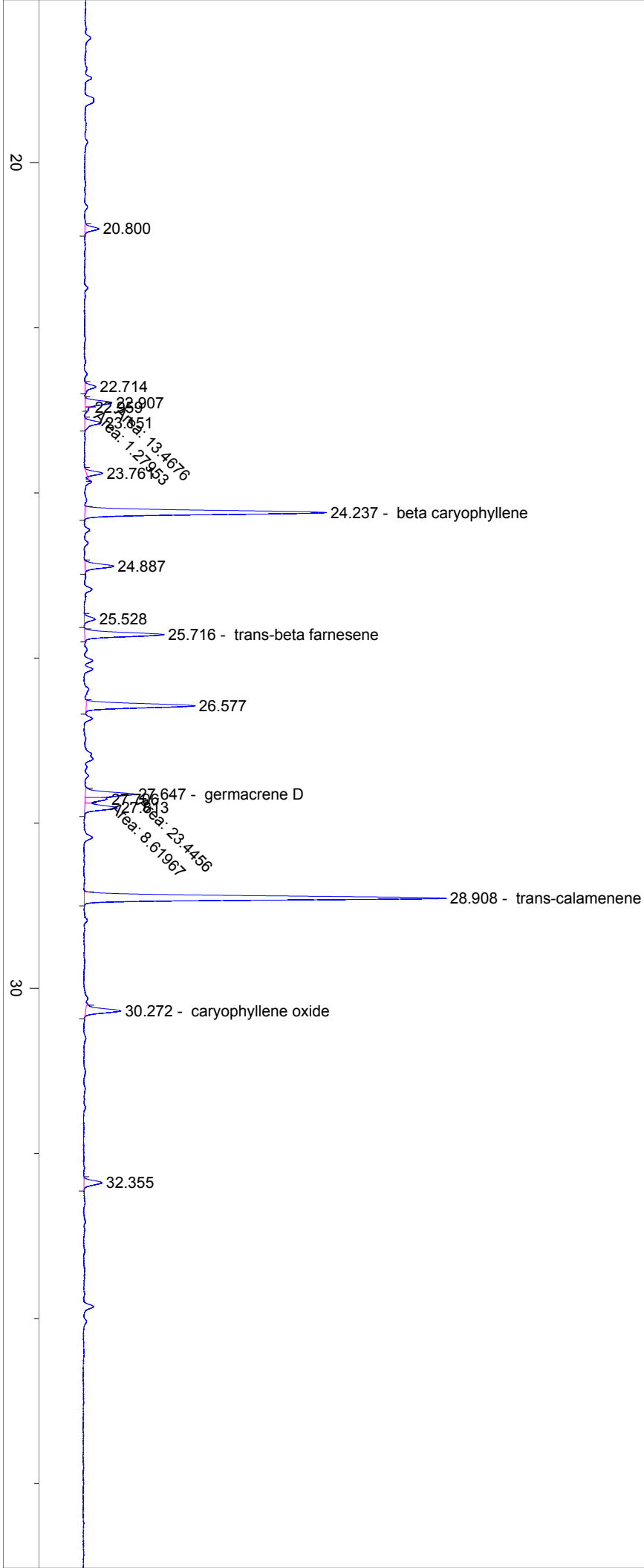
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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
35		15.34	100.00	7.26	2.18	7.26	0.09
36		15.37	100.00	2.47	1.32	2.47	0.03
37	pulegone	17.03	100.00	18.60	5.32	18.60	0.22
38	carvone	17.24	100.00	13.07	3.89	13.07	0.16
39	geraniol	17.80	100.00	24.94	7.12	24.94	0.30
40		20.80	100.00	6.41	1.88	6.41	0.08
41		22.71	100.00	5.33	1.46	5.33	0.06
42		22.91	100.00	13.47	3.62	13.47	0.16
43		22.96	100.00	1.28	0.71	1.28	0.02
44		23.15	100.00	8.49	2.20	8.49	0.10
45		23.76	100.00	6.50	2.19	6.50	0.08
46	beta caryophyllene	24.24	100.00	115.98	32.84	115.98	1.40
47		24.89	100.00	14.06	3.89	14.06	0.17
48		25.53	100.00	5.02	1.44	5.02	0.06
49	trans-beta farnesene	25.72	100.00	37.44	10.79	37.44	0.45
50		26.58	100.00	50.96	14.73	50.96	0.61
51	germacrene D	27.65	100.00	23.45	6.64	23.45	0.28
52		27.71	100.00	8.62	2.99	8.62	0.10
53		27.81	100.00	17.22	4.37	17.22	0.21
54	trans-calamenene	28.91	100.00	168.08	49.15	168.08	2.03
55	caryophyllene oxide	30.27	100.00	17.33	4.81	17.33	0.21
56		32.36	100.00	9.12	2.44	9.12	0.11





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