

Lavender Extra Organic
4110-KAFH
Bulgaria
Lavandula angustifolia

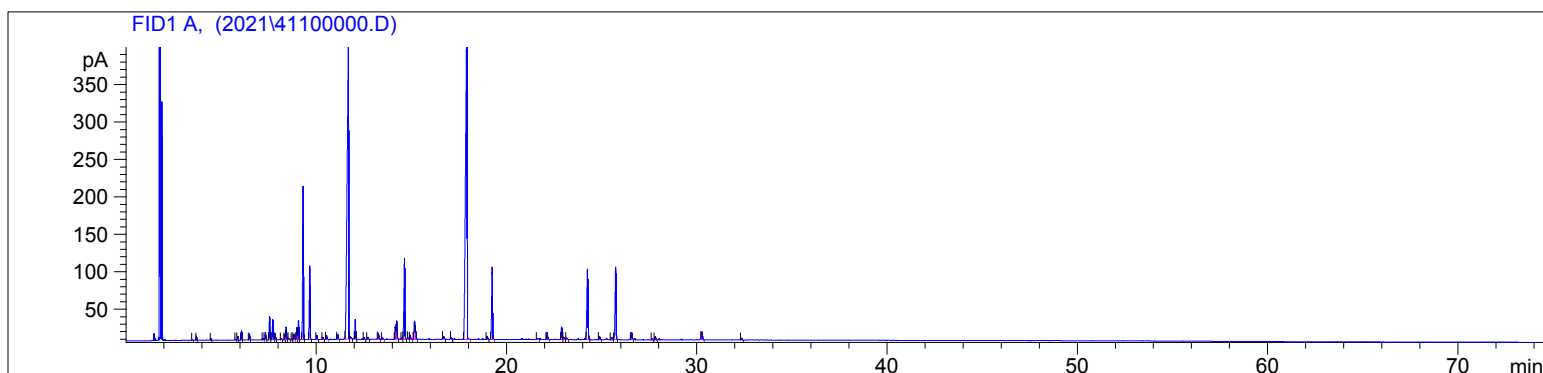
HP-5 5% Phenyl Methyl Siloxane
30.000m
250.000um
0.250um

Sample Ratio: 0.06g/0.50g
Injection Amount: 0.2uL
20:1 Split Ratio

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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		3.49	100.00	1.11	0.73	1.11	0.01
2		3.70	100.00	8.76	5.78	8.76	0.11
3		4.46	100.00	4.39	2.20	4.39	0.05
4		5.77	100.00	2.35	1.07	2.35	0.03
5	alpha thujene	5.87	100.00	10.67	4.97	10.67	0.13
6	alpha pinene	6.07	100.00	27.82	12.03	27.82	0.34
7	camphene	6.48	100.00	19.17	7.93	19.17	0.23
8	sabinene	7.19	100.00	3.48	1.54	3.48	0.04
9	beta pinene	7.32	100.00	27.00	9.43	27.00	0.33
10	3-octanone	7.54	100.00	74.72	30.80	74.72	0.90
11	myrcene	7.71	100.00	69.09	26.69	69.09	0.84
12		7.84	100.00	21.51	8.48	21.51	0.26
13		8.15	100.00	3.72	1.60	3.72	0.04
14		8.35	100.00	17.62	7.18	17.62	0.21
15	alpha terpineol	8.41	100.00	42.90	16.83	42.90	0.52
16		8.56	100.00	3.98	1.61	3.98	0.05
17	ortho cymene	8.73	100.00	4.82	1.87	4.82	0.06
18	para cymene	8.82	100.00	19.18	7.25	19.18	0.23
19	d-limonene	8.98	100.00	48.17	16.49	48.17	0.58
20	1.8 cineol	9.06	100.00	70.90	25.87	70.90	0.86
21	cis-beta ocimene	9.31	100.00	556.49	204.54	556.49	6.73
22	trans-beta ocimene	9.67	100.00	259.74	98.13	259.74	3.14
23		10.04	100.00	14.40	5.27	14.40	0.17
24		10.35	100.00	8.07	2.76	8.07	0.10
25	cis-linalool oxide	10.54	100.00	15.84	5.33	15.84	0.19
26	terpinolene	11.14	100.00	19.71	6.34	19.71	0.24
27	linalool	11.70	100.00	2180.92	399.83	2180.92	26.36
28		11.80	100.00	11.00	2.43	11.00	0.13
29	beta phenylethyl alcohol	12.06	100.00	74.54	26.45	74.54	0.90
30		12.53	100.00	6.07	2.10	6.07	0.07
31		12.72	100.00	9.08	2.94	9.08	0.11
32	camphor	13.27	100.00	27.77	8.06	27.77	0.34
33		13.48	100.00	8.20	2.63	8.20	0.10
34	borneol	14.16	100.00	52.71	16.69	52.71	0.64
35	lavandulol	14.23	100.00	83.99	24.30	83.99	1.02
36		14.51	100.00	7.02	2.22	7.02	0.08
37	terpinen-4-ol	14.65	100.00	365.68	107.68	365.68	4.42
38		14.83	100.00	5.46	1.71	5.46	0.07
39		14.94	100.00	17.94	5.28	17.94	0.22
40		15.17	100.00	80.54	23.94	80.54	0.97

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Instrument 6890

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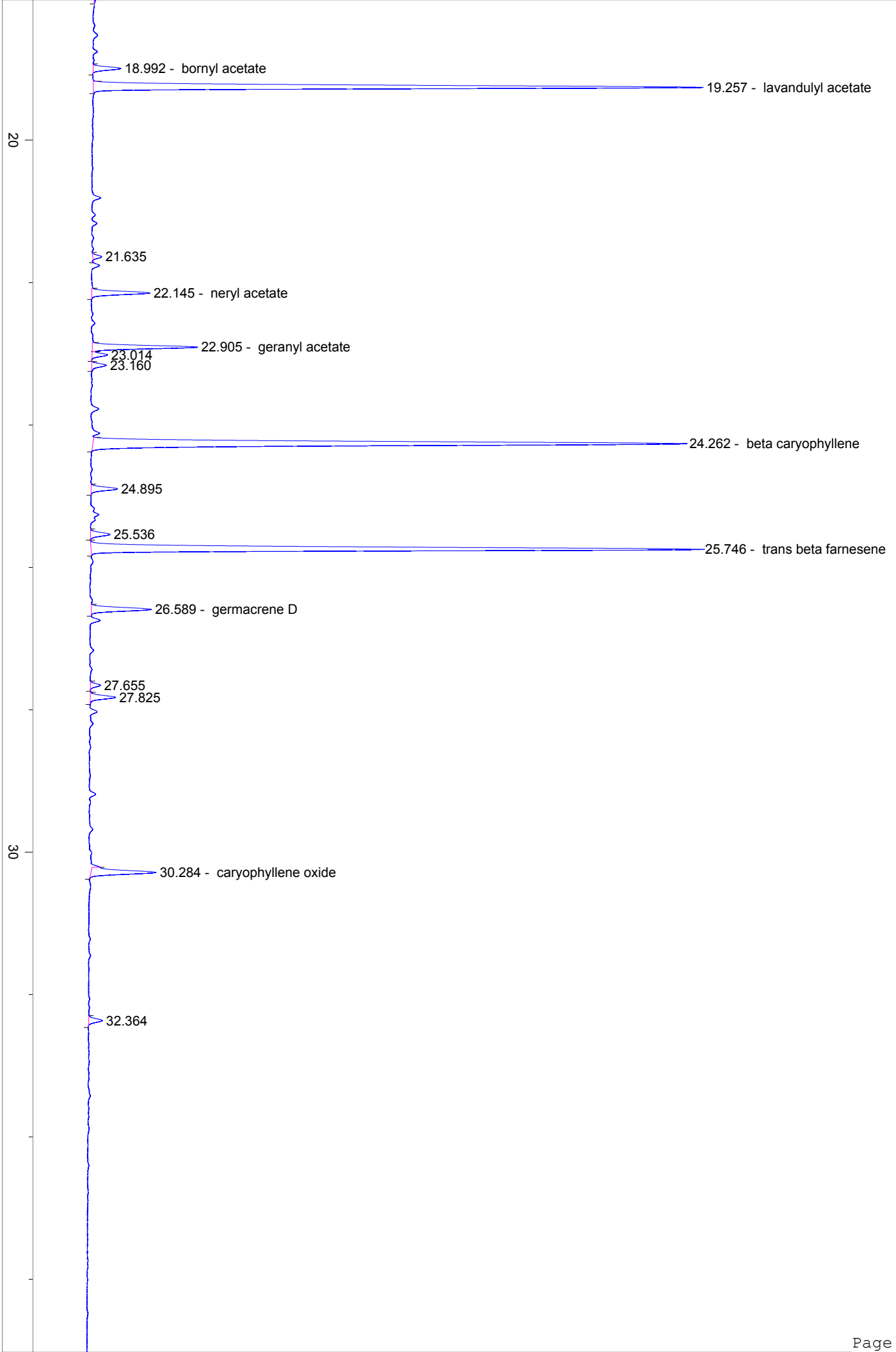
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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
41	alpha terpineol	15.23	100.00	30.06	11.36	30.06	0.36
42		16.70	100.00	12.47	3.53	12.47	0.15
43		17.10	100.00	6.43	1.81	6.43	0.08
44	linalyl acetate	17.93	100.00	2660.40	476.71	2660.40	32.16
45	bornyl acetate	18.99	100.00	14.04	4.38	14.04	0.17
46	lavandulyl acetate	19.26	100.00	317.43	96.23	317.43	3.84
47		21.64	100.00	3.94	1.39	3.94	0.05
48	neryl acetate	22.14	100.00	30.25	9.18	30.25	0.37
49	geranyl acetate	22.91	100.00	54.39	16.62	54.39	0.66
50		23.01	100.00	7.86	2.45	7.86	0.10
51		23.16	100.00	8.04	2.29	8.04	0.10
52	beta caryophyllene	24.26	100.00	371.14	93.61	371.14	4.49
53		24.90	100.00	14.57	4.16	14.57	0.18
54		25.54	100.00	11.12	3.08	11.12	0.13
55	trans beta farnesene	25.75	100.00	343.73	96.38	343.73	4.16
56	germacrene D	26.59	100.00	33.65	9.50	33.65	0.41
57		27.66	100.00	5.07	1.57	5.07	0.06
58		27.82	100.00	14.30	3.98	14.30	0.17
59	caryophyllene oxide	30.28	100.00	39.20	10.28	39.20	0.47
60		32.36	100.00	7.88	2.18	7.88	0.10





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