

Lavender Extra (Organic)

HP-5 5% Phenyl Methyl Siloxane

4110-AABEU

30.000m

Bulgaria

250.000um

lavandula officinalis var. vera

0.250um

Sample/Hexane: 0.10g/0.20g

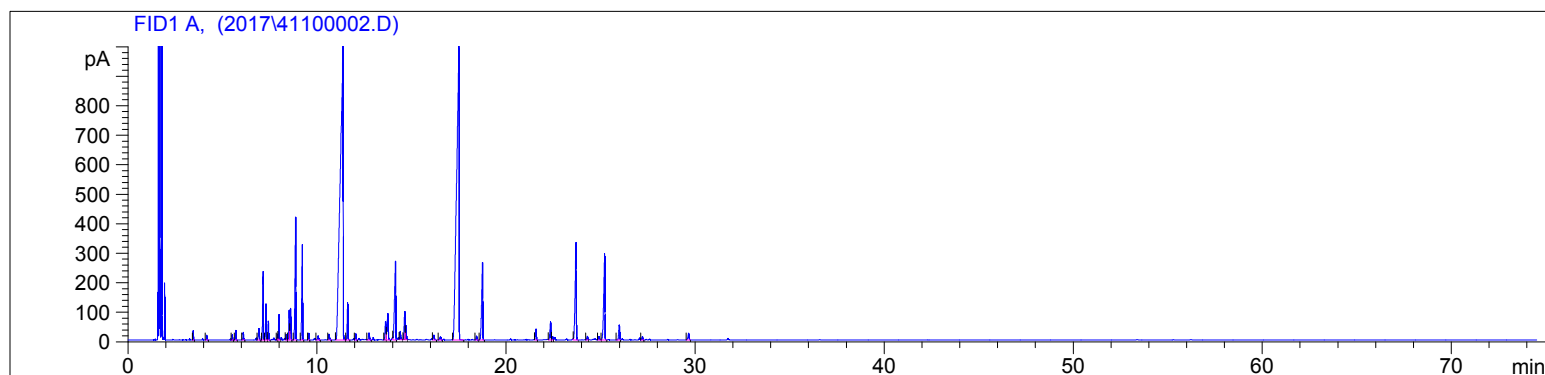
Injection: 0.2uL

1/31/2017 9:16:04 AM

3/23/2017

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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		3.45	0.00	48.22	31.96	48.22	0.15
2		4.16	0.00	33.74	16.49	33.74	0.10
3	alpha thujene	5.51	100.00	37.56	17.65	37.56	0.12
4	alpha pinene	5.70	100.00	75.60	32.94	75.60	0.23
5	camphene	6.09	100.00	62.54	25.81	62.54	0.19
6	sabinene	0.00	0.00	0.00	0.00	0.00	0.00
7	beta pinene	6.92	100.00	130.91	39.06	130.91	0.40
8	3-octanone	7.14	100.00	608.38	231.96	608.38	1.87
9	myrcene	7.29	100.00	304.02	122.46	304.02	0.94
10	2-octanol	7.42	0.00	166.76	64.35	166.76	0.51
11	n-octanal	7.90	0.00	50.11	20.09	50.11	0.15
12	alpha phellandrene	7.98	0.00	217.85	85.75	217.85	0.67
13	beta phellandrene	8.36	100.00	51.00	19.01	51.00	0.16
14	d-limonene	8.52	100.00	300.03	101.13	300.03	0.92
15	1.8 cineol	8.59	100.00	281.14	107.45	281.14	0.87
16	cis beta ocimene	8.86	100.00	1297.41	416.13	1297.41	3.99
17	trans beta ocimene	9.22	100.00	942.20	323.10	942.20	2.90
18	gamma terpinene	9.56	0.00	58.22	22.74	58.22	0.18
19	cis-sbinene hydrate	0.00	0.00	0.00	0.00	0.00	0.00
20	cis-linalool oxide	10.05	100.00	53.31	14.00	53.31	0.16
21	terpinolene	10.63	100.00	70.95	19.40	70.95	0.22
22	linalool	11.37	100.00	10818.12	1003.85	10818.12	33.31
23	beta phenylethyl alcohol	11.62	100.00	348.17	126.48	348.17	1.07
24		12.04	0.00	57.04	20.57	57.04	0.18
25	camphor	12.74	100.00	87.01	23.95	87.01	0.27
26	borneol	13.62	100.00	235.89	62.49	235.89	0.73
27	lavandulol	13.74	100.00	364.19	89.68	364.19	1.12
28	terpin-4-ol	14.14	100.00	1177.76	266.43	1177.76	3.63
29		14.39	0.00	91.08	28.79	91.08	0.28
30	alpha terpineol	14.63	100.00	340.32	95.86	340.32	1.05
31		14.71	0.00	132.46	47.44	132.46	0.41
32	nerol	16.17	100.00	67.27	16.72	67.27	0.21
33		16.52	0.00	51.53	10.74	51.53	0.16
34	linalyl acetate	17.51	100.00	9282.00	993.93	9282.00	28.58
35	bornyl acetate	18.43	100.00	41.29	13.07	41.29	0.13
36	lavandulyl acetate	18.75	100.00	1080.56	262.67	1080.56	3.33
37	neryl acetate	21.58	100.00	119.97	37.14	119.97	0.37

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Instrument 6890

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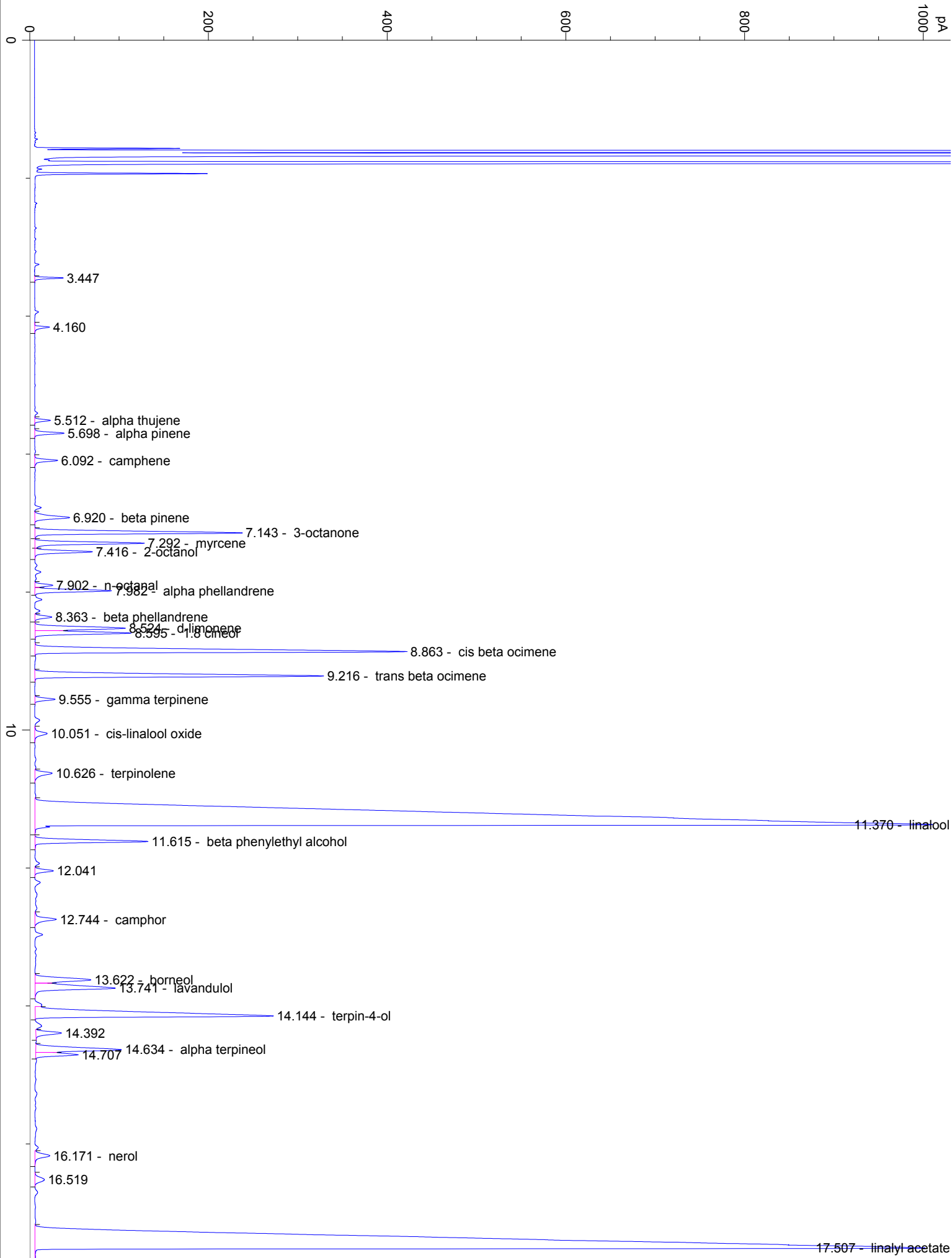
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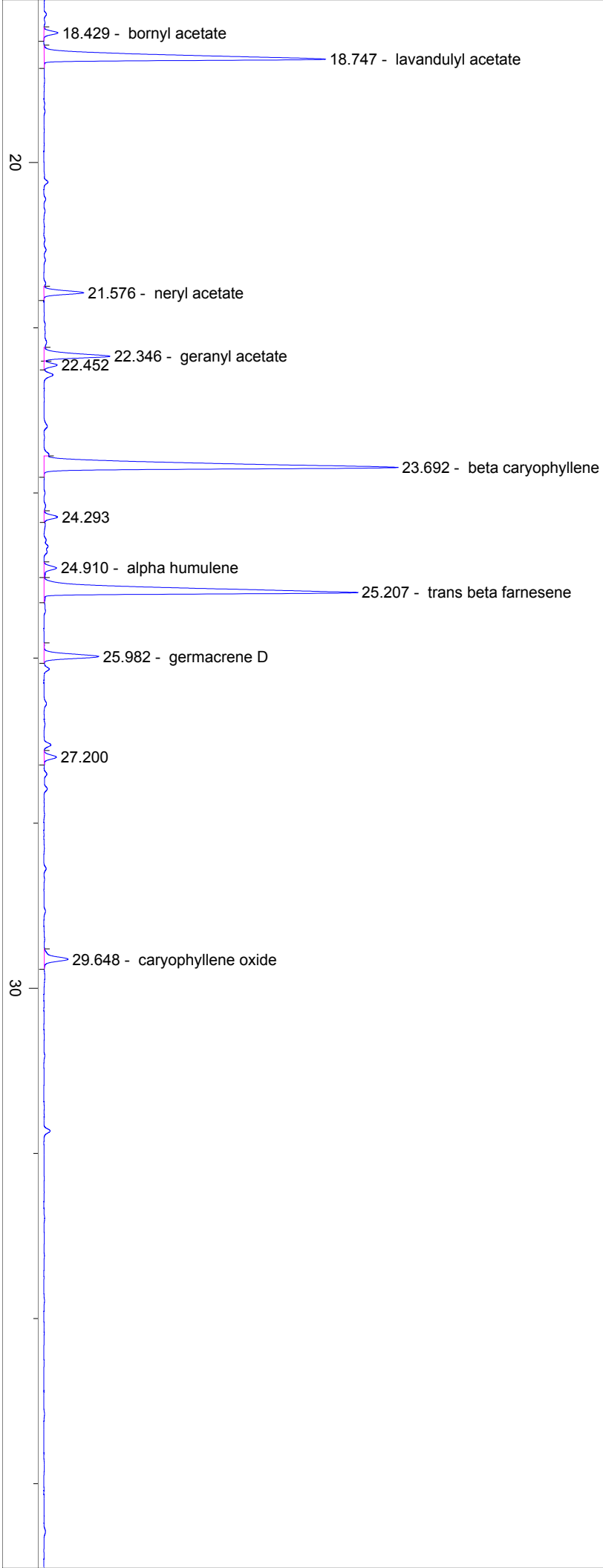
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38	geranyl acetate	22.35	100.00	223.41	61.64	223.41	0.69
39		22.45	0.00	39.78	12.23	39.78	0.12
40	beta caryophyllene	23.69	100.00	1432.69	330.39	1432.69	4.41
41		24.29	0.00	44.53	12.67	44.53	0.14
42	alpha humulene	24.91	100.00	44.75	11.78	44.75	0.14
43	trans beta farnesene	25.21	100.00	1284.91	293.05	1284.91	3.96
44	germacrene D	25.98	0.00	193.28	51.03	193.28	0.60
45		27.20	0.00	41.06	11.41	41.06	0.13
46	caryophyllene oxide	29.65	0.00	92.42	22.26	92.42	0.28





40

50

60

70

min