

4114-LBBH

Instrument 6890

C:\HPCHEM\2\DATA\2020\
41140000.D

Lavender Maillette

HP-5 5% Phenyl Methyl Siloxane

4114-LBBH

30.000m

France

250.000um

Lavandula angustifolia

0.250um

Sample/Solvent: 0.06g/0.50g

Injection Amount: 0.2uL

20:1 Split Ratio

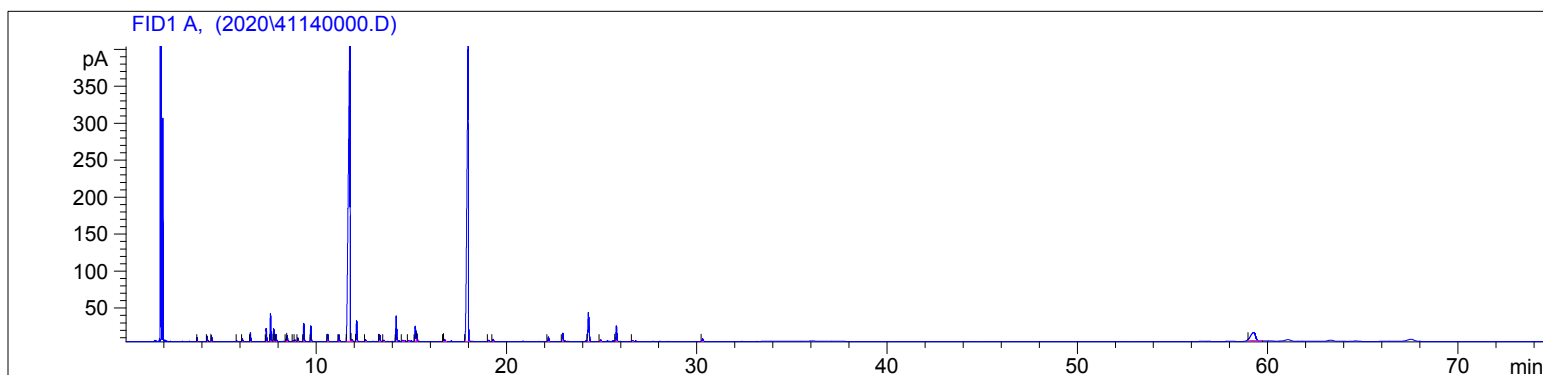
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12/29/2020 12:27:06 PM

12/29/2020

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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		3.75	100.00	8.18	5.24	8.18	0.13
2		4.27	100.00	15.15	7.14	15.15	0.24
3		4.50	100.00	17.53	8.13	17.53	0.28
4	alpha thujene	5.83	100.00	1.95	0.91	1.95	0.03
5	alpha pinene	6.13	100.00	8.19	3.46	8.19	0.13
6	camphene	6.55	100.00	28.77	11.98	28.77	0.46
7	beta pinene	7.38	100.00	47.57	17.89	47.57	0.77
8	beta octumene	7.60	100.00	94.44	38.00	94.44	1.52
9	myrcene	7.77	100.00	42.40	16.89	42.40	0.68
10		7.90	100.00	23.38	8.95	23.38	0.38
11		8.42	100.00	7.84	3.26	7.84	0.13
12		8.48	100.00	20.36	7.78	20.36	0.33
13		8.80	100.00	3.85	1.46	3.85	0.06
14	beta phellandrene	8.89	100.00	6.42	2.37	6.42	0.10
15	d-limonene	9.04	100.00	13.12	4.89	13.12	0.21
16	cis beta ocimene	9.35	100.00	67.06	24.75	67.06	1.08
17	trans beta ocimene	9.72	100.00	56.78	21.06	56.78	0.92
18	cis-linalool oxide	10.61	100.00	31.05	10.20	31.05	0.50
19	terpinolene	11.20	100.00	29.08	8.95	29.08	0.47
20	linalool	11.78	100.00	2761.07	462.53	2761.07	44.56
21		11.86	100.00	9.17	2.23	9.17	0.15
22	beta phenylethyl alcohol	12.13	100.00	79.13	28.34	79.13	1.28
23		12.60	100.00	6.45	2.21	6.45	0.10
24	camphor	13.34	100.00	30.16	9.10	30.16	0.49
25		13.55	100.00	5.88	1.90	5.88	0.09
26	borneol	14.21	100.00	110.71	34.25	110.71	1.79
27	terpin-4-ol	14.56	100.00	5.25	1.59	5.25	0.08
28		14.86	100.00	4.62	1.28	4.62	0.07
29	alpha terpineol	15.21	100.00	67.19	20.32	67.19	1.08
30		15.30	100.00	31.38	10.24	31.38	0.51
31		16.70	100.00	1.95	1.19	1.95	0.03

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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
32		16.75	100.00	13.41	3.03	13.41	0.22
33	linalyl acetate	17.97	100.00	2017.89	403.57	2017.89	32.57
34	bornyl acetate	19.05	100.00	6.53	1.99	6.53	0.11
35	lavandulyl acetate	19.29	100.00	10.38	3.25	10.38	0.17
36	neryl acetate	22.19	100.00	21.13	6.20	21.13	0.34
37	geranyl acetate	22.95	100.00	35.20	10.86	35.20	0.57
38	beta caryophyllene	24.29	100.00	167.42	39.24	167.42	2.70
39		24.94	100.00	8.36	2.45	8.36	0.13
40	trans beta farnesene	25.76	100.00	73.11	20.75	73.11	1.18
41	germacrene D	26.62	100.00	4.21	1.24	4.21	0.07
42		30.30	100.00	13.36	3.46	13.36	0.22
43		59.28	100.00	188.89	10.95	188.89	3.05



Area: 13342.05



40

50

