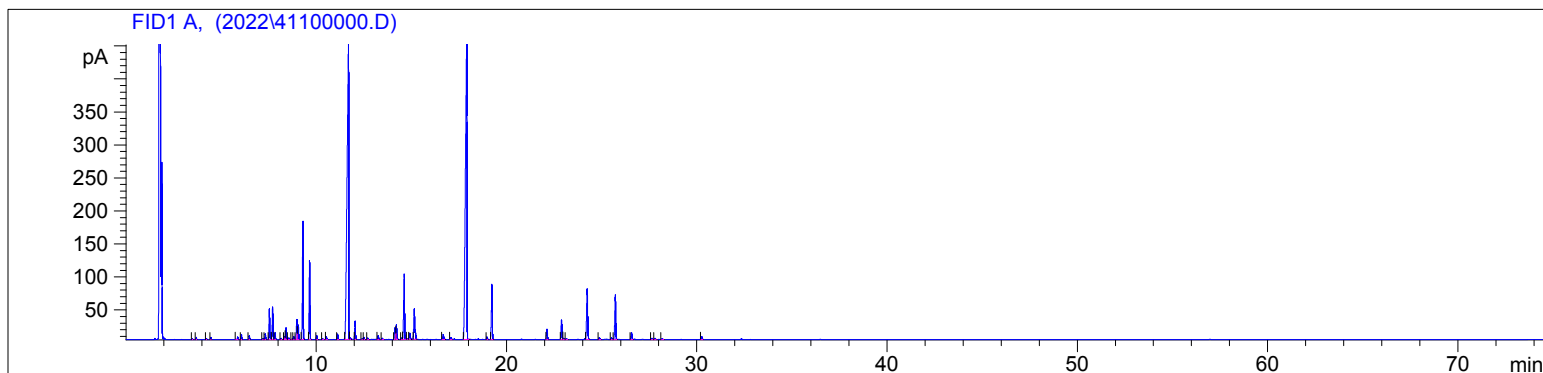


4110

Instrument 6890

C:\HPCHEM\2\DATA\2022\
41100000.DLavender Extra Organic
4110-LBAL
Bulgaria
Lavandula augustifolia
Injection Amount: 0.2uL
15:1 Split RatioHP-5 5% Phenyl Methyl Siloxane
30.000m
250.000um
0.250um12/28/2022 10:35:53 AM
12/28/2022 10:35:53 AM1/3/2023
9:43:57 AM

#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		3.48	0.00	2.21	1.11	2.21	0.03
2		3.69	0.00	6.96	3.64	6.96	0.08
3		4.22	0.00	3.66	1.60	3.66	0.04
4	n-hexanol	4.45	0.00	7.36	3.26	7.36	0.08
5	alpha thujene	5.86	0.00	10.95	4.06	10.95	0.12
6	alpha pinene	6.06	0.00	19.04	7.61	19.04	0.22
7	camphene	6.47	0.00	14.96	5.74	14.96	0.17
8	sabinene	7.18	0.00	4.22	1.75	4.22	0.05
9	beta pinene	7.31	0.00	25.09	8.58	25.09	0.28
10	3-octanone	7.53	0.00	123.41	47.18	123.41	1.40
11	myrcene	7.70	0.00	133.87	49.18	133.87	1.52
12	3-octanol	7.82	0.00	27.05	10.20	27.05	0.31
13	alpha phellandrene	8.15	0.00	4.27	1.65	4.27	0.05
14		8.34	0.00	11.68	4.80	11.68	0.13
15	delta-3-carene	8.40	0.00	49.13	17.90	49.13	0.56
16	alpha terpinene	8.55	0.00	7.04	2.43	7.04	0.08
17		8.72	0.00	3.23	1.23	3.23	0.04
18	para cymene	8.81	0.00	12.23	4.34	12.23	0.14
19	d-limonene	8.97	0.00	93.99	30.47	93.99	1.07
20	1,8-cineol	9.05	0.00	63.52	22.17	63.52	0.72
21	cis-beta ocimene	9.29	0.00	504.74	178.86	504.74	5.73
22	trans-beta ocimene	9.66	0.00	326.00	119.25	326.00	3.70
23	gamma terpinene	10.03	0.00	17.16	6.14	17.16	0.19
24		10.34	0.00	3.37	1.12	3.37	0.04
25	cis linalool oxide	10.53	0.00	13.40	4.31	13.40	0.15
26	trans linalool oxide + terp	11.13	0.00	26.26	8.32	26.26	0.30
27	linalool	11.70	0.00	2666.07	451.84	2666.07	30.26
28		11.79	0.00	8.35	2.23	8.35	0.09
29	1-octen-3-yl-acetate	12.05	0.00	76.41	27.73	76.41	0.87
30		12.41	0.00	3.67	1.06	3.67	0.04
31		12.52	0.00	9.76	3.30	9.76	0.11
32		12.71	0.00	7.16	2.20	7.16	0.08
33	camphor	13.26	0.00	20.36	5.82	20.36	0.23
34	hexyl isobutyrate	13.48	0.00	7.36	2.19	7.36	0.08
35	borneol	14.15	0.00	57.00	17.69	57.00	0.65
36	lavandulol	14.22	0.00	74.68	21.95	74.68	0.85
37		14.50	0.00	5.83	1.97	5.83	0.07

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250.000um
0.250um

12/28/2022 10:35:53 AM

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12/28/2022 10:35:53 AM

9:43:57 AM

#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
38	terpinen-4-ol	14.63	0.00	337.58	99.30	337.58	3.83
39		14.81	0.00	4.39	1.24	4.39	0.05
40		14.93	0.00	31.02	9.47	31.02	0.35
41	alpha terpineol	15.16	0.00	178.94	46.27	178.94	2.03
42	nerol	16.68	0.00	29.01	7.44	29.01	0.33
43	cumin aldehyde	17.09	0.00	11.39	2.92	11.39	0.13
44	linalyl acetate	17.92	0.00	2699.10	482.52	2699.10	30.64
45	bornyl acetate	18.98	0.00	12.24	3.82	12.24	0.14
46	lavandulyl acetate	19.24	0.00	277.23	83.35	277.23	3.15
47	neryl acetate	22.14	0.00	52.32	15.88	52.32	0.59
48	geranyl acetate	22.90	0.00	97.32	29.50	97.32	1.10
49		23.01	0.00	7.25	2.16	7.25	0.08
50		23.15	0.00	5.99	1.62	5.99	0.07
51	beta caryophyllene	24.25	0.00	295.57	76.82	295.57	3.35
52	trans-alpha bergamotene	24.89	0.00	9.76	2.76	9.76	0.11
53	alpha humulene	25.52	0.00	8.12	2.25	8.12	0.09
54	trans-beta farnesene	25.73	0.00	229.13	67.77	229.13	2.60
55	germacrene D	26.58	0.00	37.02	10.37	37.02	0.42
56		27.64	0.00	7.19	2.12	7.19	0.08
57		27.81	0.00	6.94	1.87	6.94	0.08
58		28.19	0.00	5.73	1.60	5.73	0.07
59	caryophyllene oxide	30.27	0.00	15.62	4.12	15.62	0.18

