

3141-KKBIZ

Instrument 6890

C:\HPCHEM\2\DATA\2021\
31410001.D

Bergamot, Bergapten-Free Organic

HP-5 5% Phenyl Methyl Siloxane

3141-KKBIZ

30.000m

Italy

250.000um

Citrus aurantium var. bergamia

0.250um

Sample/Solvent Ratio: 0.06g/0.50g

Injection Amount: 0.2uL

15:1 Split Ratio

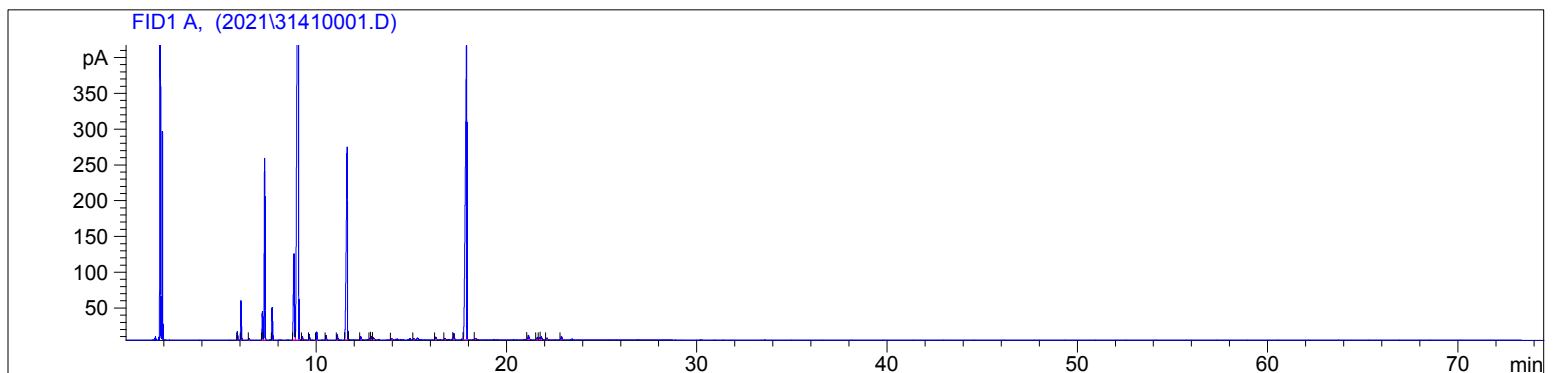
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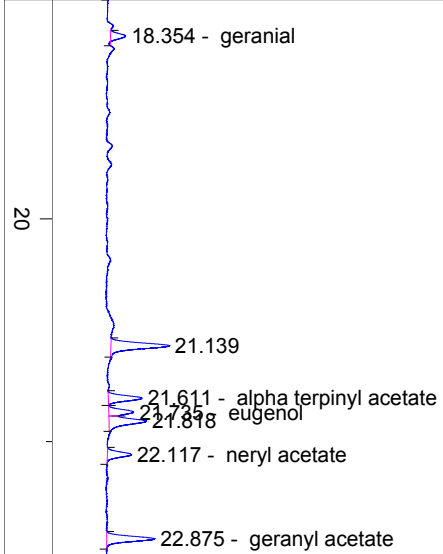
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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1	alpha thujene	5.86	100.00	24.78	11.57	24.78	0.26
2	alpha pinene	6.06	100.00	123.46	54.98	123.46	1.28
3	camphene	6.47	100.00	5.38	2.26	5.38	0.06
4	sabinene	7.18	100.00	99.99	39.42	99.99	1.04
5	beta pinene	7.30	100.00	644.92	253.44	644.92	6.70
6	myrcene	7.69	100.00	112.04	44.74	112.04	1.16
7	para cymene	8.84	100.00	482.28	119.87	482.28	5.01
8	d-limonene	9.07	100.00	4587.78	966.96	4587.78	47.68
9	cis beta ocimene	9.27	100.00	11.86	4.50	11.86	0.12
10	trans beta ocimene	9.64	100.00	18.86	7.22	18.86	0.20
11	gamma terpinene	10.02	100.00	30.23	11.16	30.23	0.31
12	cis linalool oxide	10.52	100.00	16.73	5.82	16.73	0.17
13	terpinolene	11.11	100.00	21.34	6.90	21.34	0.22
14	linalool	11.64	100.00	1118.04	267.93	1118.04	11.62
15		11.70	100.00	0.97	0.37	0.97	0.01
16		12.34	100.00	14.52	4.84	14.52	0.15
17	allo-ocimene	12.83	100.00	5.96	2.09	5.96	0.06
18	cis limonene oxide	12.90	100.00	13.06	4.06	13.06	0.14
19	trans limonene oxide	13.01	100.00	12.16	2.88	12.16	0.13
20		13.97	100.00	5.55	1.54	5.55	0.06
21	alpha terpineol	15.13	100.00	5.34	1.57	5.34	0.06
22		16.28	100.00	14.07	3.88	14.07	0.15
23		16.77	100.00	6.85	1.96	6.85	0.07
24	neral	17.24	100.00	28.26	8.44	28.26	0.29
25	linalyl acetate	17.89	100.00	2133.35	417.23	2133.35	22.17
26	geranial	18.35	100.00	4.68	1.53	4.68	0.05
27		21.14	100.00	21.71	5.87	21.71	0.23
28	alpha terpinyl acetate	21.61	100.00	11.16	3.41	11.16	0.12
29	eugenol	21.74	100.00	7.84	2.51	7.84	0.08
30		21.82	100.00	14.32	3.79	14.32	0.15
31	neryl acetate	22.12	100.00	8.00	2.44	8.00	0.08
32	geranyl acetate	22.88	100.00	15.79	4.84	15.79	0.16





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