

4381-FFABZ

Instrument 6890

C:\HPCHEM\2\DATA\2019\43810001.D

Orange Bitter Organic
4381-FFABZ
Egypt
Citrus aurantium amara

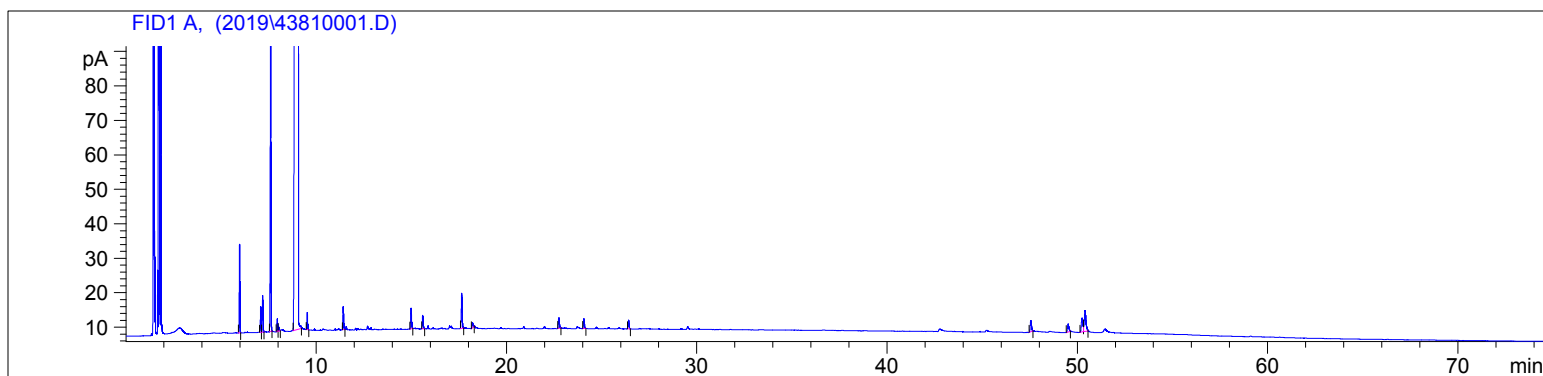
HP-5 5% Phenyl Methyl Siloxane
30.000m
250.000um
0.250um

Sample/Solvent: 0.05/0.51g
(0.40 Hex, 0.11 EtOH)

Injection Amount: 0.2uL ->

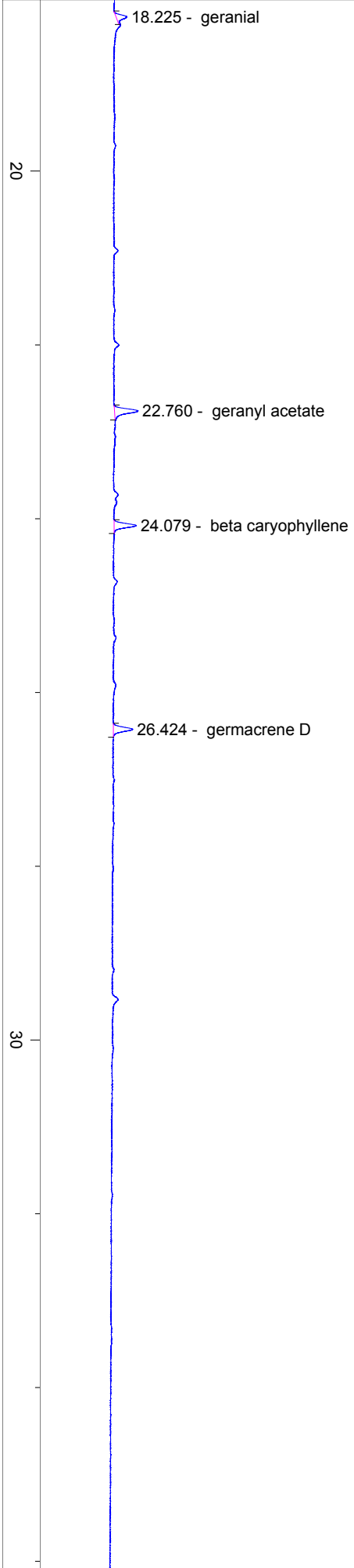
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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1	alpha pinene	5.96	100.00	57.57	25.64	57.57	0.47
2	sabinene	7.07	100.00	18.03	7.37	18.03	0.15
3	beta pinene	7.18	100.00	26.93	10.60	26.93	0.22
4	myrcene	7.59	100.00	231.17	91.47	231.17	1.90
5	2-octanol	7.95	100.00	9.79	3.68	9.79	0.08
6	n-octanal	8.03	100.00	3.15	1.08	3.15	0.03
7	d-limonene	9.04	100.00	11606.75	1626.41	11606.75	95.32
8	trans-beta ocimene	9.54	100.00	12.77	4.97	12.77	0.10
9	linalool	11.43	100.00	19.57	6.63	19.57	0.16
10	alpha terpineol	14.99	100.00	20.09	5.96	20.09	0.16
11	decanal	15.61	100.00	12.88	3.88	12.88	0.11
12	linalyl acetate	17.66	100.00	33.62	10.11	33.62	0.28
13	geranial	18.22	100.00	5.05	1.39	5.05	0.04
14	geranyl acetate	22.76	100.00	11.88	3.04	11.88	0.10
15	beta caryophyllene	24.08	100.00	9.81	2.84	9.81	0.08
16	germacrene D	26.42	100.00	8.84	2.50	8.84	0.07
17		47.55	100.00	15.28	3.22	15.28	0.13
18		49.51	100.00	12.82	2.36	12.82	0.11
19		50.24	100.00	23.46	4.08	23.46	0.19
20		50.40	100.00	37.00	6.12	37.00	0.30





40

50

47.549

49.510

50.238
50.399

