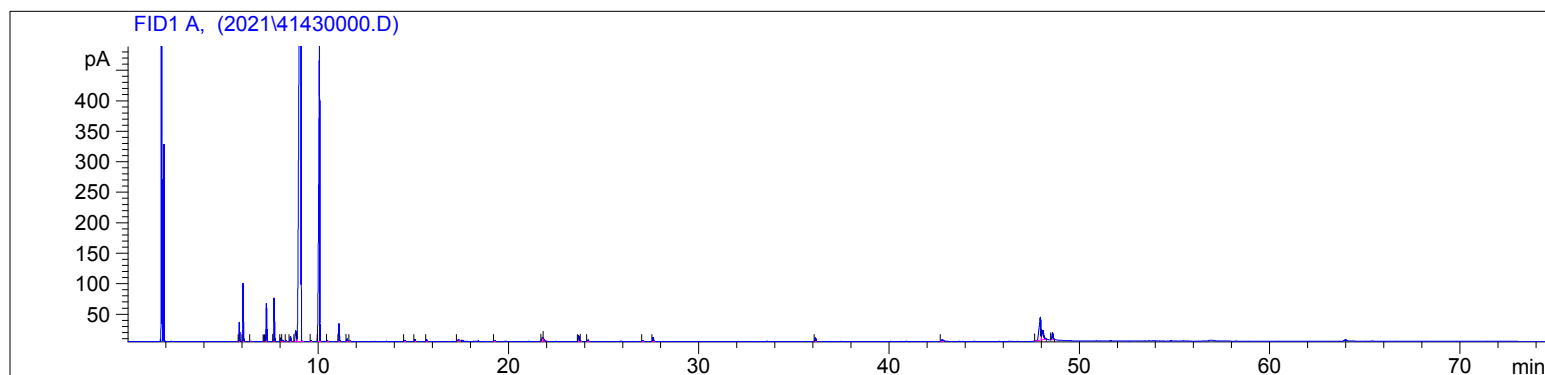


4143-ABAK

Instrument 6890

C:\HPCHEM\2\DATA\2021\
41430000.DMandarin Red
4143-ABAK
Italy
Citrus reticulataHP-5 5% Phenyl Methyl Siloxane
30.000m
250.000um
0.250umSample/Solvent: 0.06g/0.51g
Injection Amount: 0.2uL
20:1 Split Ratio

->

1/21/2021 3:08:36 PM
1/21/2021 3:08:36 PM1/21/2021
4:46:22 PM

#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1	alpha thujene	5.84	100.00	68.45	31.87	68.45	0.62
2	alpha pinene	6.04	100.00	216.98	95.75	216.98	1.97
3	camphene	6.45	100.00	2.42	0.98	2.42	0.02
4	sabinene	7.16	100.00	25.91	10.51	25.91	0.24
5	beta pinene	7.27	100.00	158.85	62.75	158.85	1.45
6	myrcene	7.67	100.00	176.84	71.24	176.84	1.61
7		8.03	100.00	15.63	5.82	15.63	0.14
8		8.12	100.00	5.97	2.10	5.97	0.05
9		8.32	100.00	2.89	1.04	2.89	0.03
10	alpha terpinene	8.53	100.00	25.61	8.30	25.61	0.23
11	para cymene	8.81	100.00	85.15	17.37	85.15	0.78
12	d-limonene	9.09	100.00	7717.31	1276.38	7717.31	70.24
13	trans-beta ocimene	9.62	100.00	4.83	1.69	4.83	0.04
14	gamma terpinene	10.07	100.00	1796.01	488.69	1796.01	16.35
15	terpinolene	10.49	100.00	4.25	1.15	4.25	0.04
16	linalool	11.10	100.00	82.80	29.40	82.80	0.75
17		11.52	100.00	13.21	4.42	13.21	0.12
18		11.68	100.00	3.12	1.11	3.12	0.03
19	alpha terpineol	14.55	100.00	6.51	1.87	6.51	0.06
20		15.09	100.00	11.08	3.40	11.08	0.10
21	trans-carveol	15.70	100.00	10.32	3.39	10.32	0.09
22		17.37	100.00	10.37	2.27	10.37	0.09
23		19.29	100.00	4.09	1.17	4.09	0.04
24		21.78	100.00	25.16	6.52	25.16	0.23
25		21.82	100.00	14.81	4.67	14.81	0.13
26	n-methyl methylantranilate	23.69	100.00	33.77	9.24	33.77	0.31
27		23.81	100.00	3.48	1.02	3.48	0.03
28	beta caryophyllene	24.19	100.00	9.11	2.64	9.11	0.08
29	valencene	27.06	100.00	4.63	1.37	4.63	0.04
30	alpha farnesene	27.61	100.00	23.78	7.04	23.78	0.22
31	alpha sinensal	36.14	100.00	21.24	6.01	21.24	0.19

4143-ABAK

Instrument 6890

C:\HPCHEM\2\DATA\2021\
41430000.D

Mandarin Red

HP-5 5% Phenyl Methyl Siloxane

4143-ABAK

30.000m

Italy

250.000um

Citrus reticulata

0.250um

Sample/Solvent: 0.06g/0.51g

Injection Amount: 0.2uL

20:1 Split Ratio

->

1/21/2021 3:08:36 PM

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1/21/2021 3:08:36 PM

4:46:22 PM

#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
32		42.78	100.00	18.93	3.26	18.93	0.17
33		47.94	100.00	237.20	37.39	237.20	2.16
34		48.08	100.00	95.89	15.49	95.89	0.87
35		48.58	100.00	50.84	12.04	50.84	0.46



