

4391-DCZK

Instrument 6890

C:\HPCHEM\2\DATA\2021\
43910000.D

Blood Orange Organic
4391-DCZK
Italy
Citrus sinensis

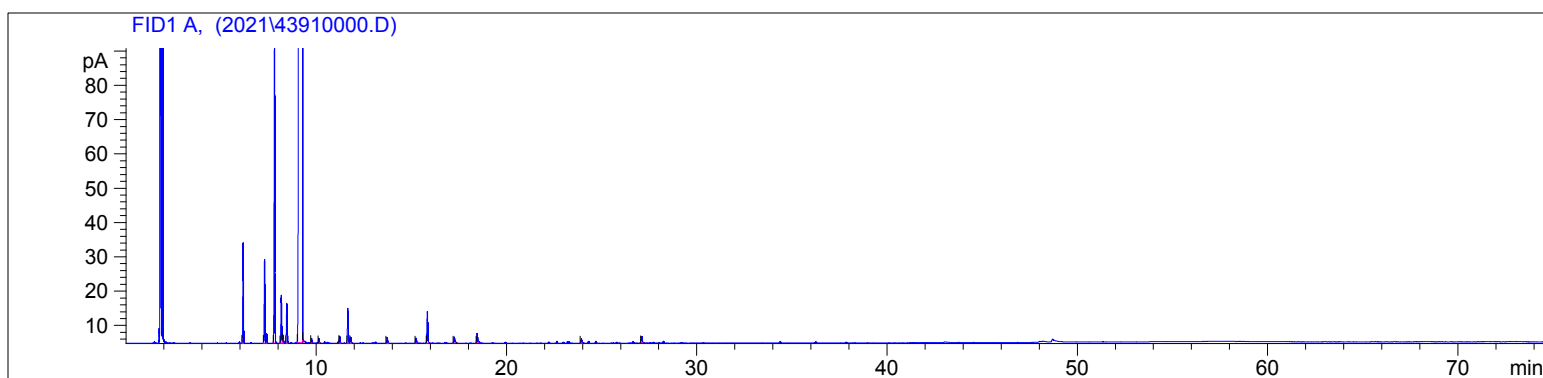
HP-5 5% Phenyl Methyl Siloxane
30.000m
250.000um
0.250um

Sample Ratio: 0.07g/0.58g
Injection Amount: 0.2uL
15:1 Split Ratio

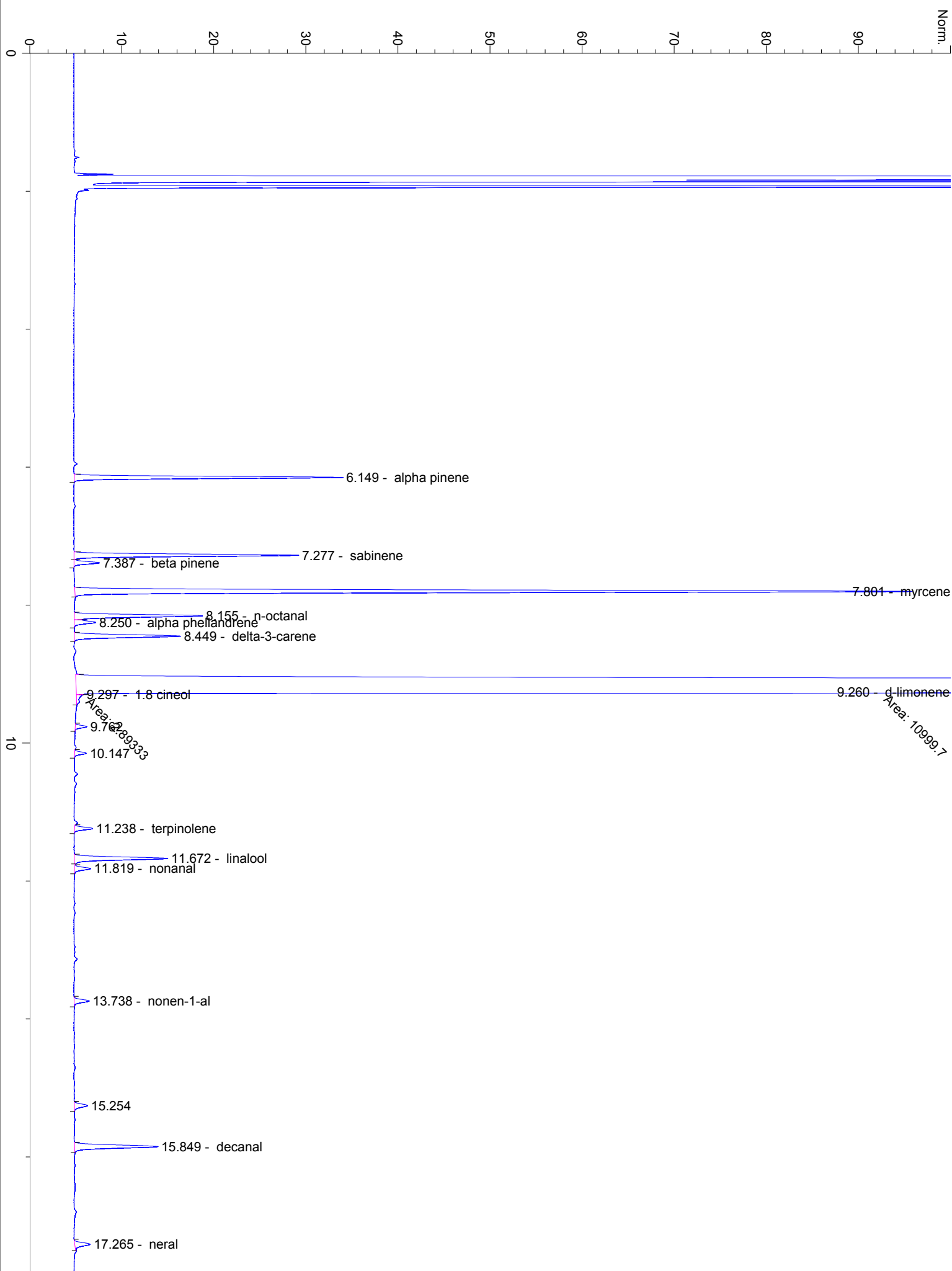
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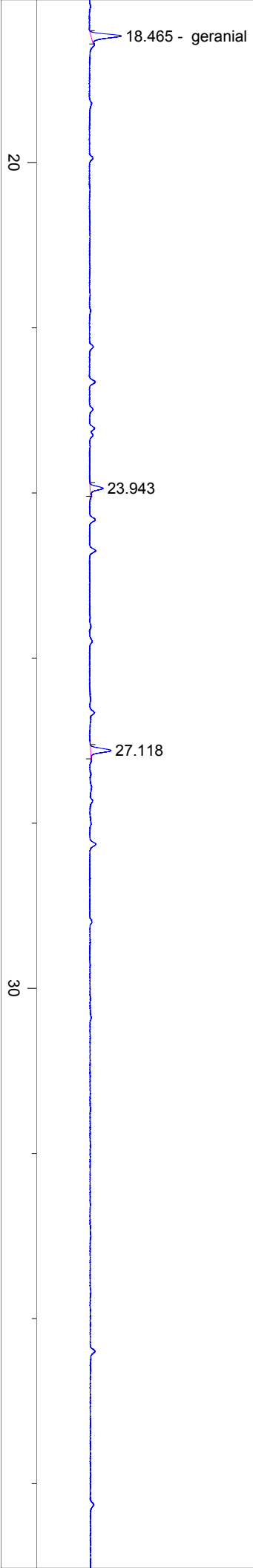
5/3/2021 11:45:40 AM
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5/3/2021
1:17:39 PM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1	alpha pinene	6.15	100.00	67.12	29.16	67.12	0.58
2	sabinene	7.28	100.00	60.58	24.39	60.58	0.52
3	beta pinene	7.39	100.00	7.28	2.78	7.28	0.06
4	myrcene	7.80	100.00	233.57	90.76	233.57	2.02
5	n-octanal	8.15	100.00	38.24	13.92	38.24	0.33
6	alpha phellandrene	8.25	100.00	7.03	2.33	7.03	0.06
7	delta-3-carene	8.45	100.00	33.01	11.51	33.01	0.29
8	d-limonene	9.26	100.00	10999.68	1567.47	10999.68	95.13
9	1.8 cineol	9.30	100.00	2.89	0.74	2.89	0.03
10		9.76	100.00	3.26	1.25	3.26	0.03
11		10.15	100.00	3.37	1.26	3.37	0.03
12	terpinolene	11.24	100.00	5.58	1.97	5.58	0.05
13	linalool	11.67	100.00	30.76	10.15	30.76	0.27
14	nonanal	11.82	100.00	5.40	1.75	5.40	0.05
15	nonen-1-al	13.74	100.00	5.12	1.64	5.12	0.04
16		15.25	100.00	4.80	1.43	4.80	0.04
17	decanal	15.85	100.00	28.68	9.03	28.68	0.25
18	neral	17.26	100.00	5.91	1.68	5.91	0.05
19	geranial	18.47	100.00	9.52	2.73	9.52	0.08
20		23.94	100.00	4.10	1.19	4.10	0.04
21		27.12	100.00	6.57	1.87	6.57	0.06





40

50

60

70

min