

3631-IZAK

Instrument 6890

C:\HPCHEM\2\DATA\2021\
36310001.D

Grapefruit, Pink Organic

HP-5 5% Phenyl Methyl Siloxane

3631-IZAK

30.000m

USA

250.000um

Citrus paradisi

0.250um

Sample/Solvent Ratio: 0.06g/0.

45g/0.05g (alcohol)

Injection Amount: 0.2uL

15:1 Split Ratio

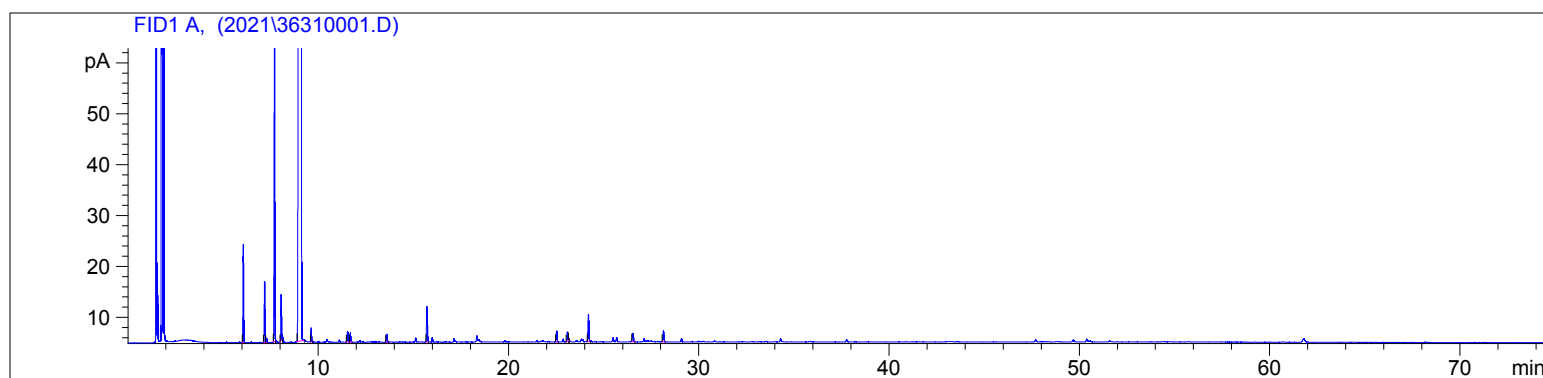
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9/2/2021 9:36:02 AM

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11:10:26 AM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1	alpha pinene	6.05	100.00	43.29	19.24	43.29	0.56
2	sabinene	7.17	100.00	29.21	11.93	29.21	0.38
3	beta pinene	7.28	100.00	2.20	0.87	2.20	0.03
4	myrcene	7.69	100.00	154.90	62.85	154.90	2.02
5	3-octanol	8.04	100.00	22.67	9.10	22.67	0.30
6	d-limonene	9.10	100.00	7339.38	1257.48	7339.38	95.54
7		9.64	100.00	7.00	2.72	7.00	0.09
8	linalool	11.55	100.00	6.31	2.12	6.31	0.08
9	n-nonanal	11.70	100.00	5.01	1.75	5.01	0.07
10	citronellal	13.61	100.00	4.73	1.54	4.73	0.06
11	n-decanal	15.72	100.00	21.60	6.99	21.60	0.28
12		22.54	100.00	7.28	2.13	7.28	0.09
13		23.10	100.00	5.76	1.83	5.76	0.07
14		23.19	100.00	0.90	0.39	0.90	0.01
15	beta caryophyllene	24.21	100.00	17.79	5.23	17.79	0.23
16	valencene	26.55	100.00	6.26	1.61	6.26	0.08
17		28.15	100.00	7.72	2.15	7.72	0.10



20

22.538

23.182

23.188

Area: 5.7589

Area: 0.89785

24.209

24.209 - beta caryophyllene

26.551 - valencene

28.153

30

40

50

70

60