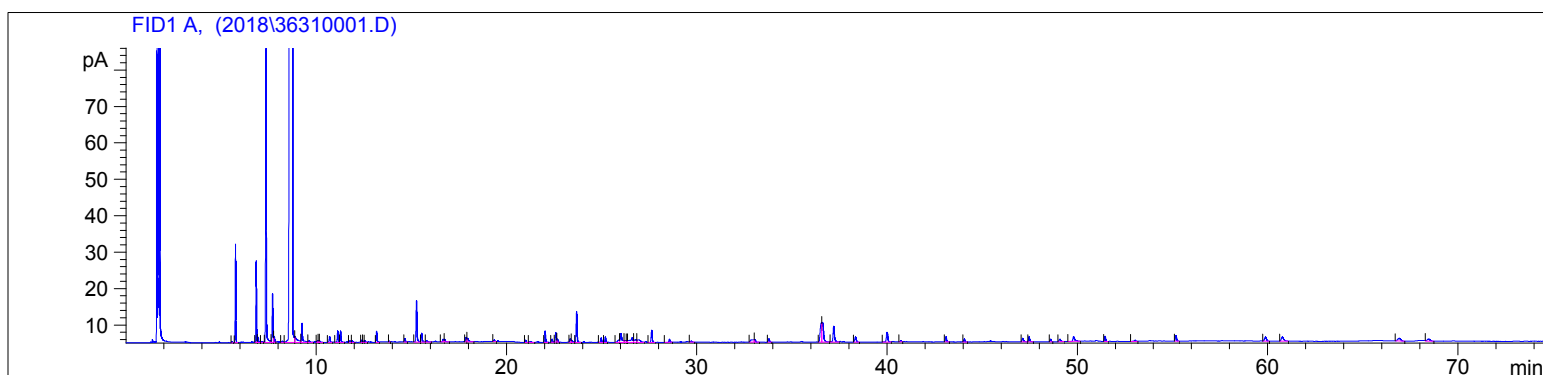


Grapefruit, Pink (Organic)  
3631-IIZGX  
USA  
citrus paradisi  
Sample/Solvent: 0.07g/0.66g  
Injection: 0.2uL  
15:1 Split Ratio

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

9/7/2018 2:55:30 PM  
9/7/2018 2:55:30 PM

9/7/2018  
4:19:47 PM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		5.57	100.00	0.65	0.31	0.65	0.01
2	alpha pinene	5.75	100.00	59.78	26.98	59.78	0.53
3	sabinene	6.84	100.00	53.52	22.37	53.52	0.47
4	beta pinene	6.94	100.00	4.14	1.47	4.14	0.04
5		7.15	100.00	1.41	0.29	1.41	0.01
6	myrcene	7.35	100.00	223.55	86.09	223.55	1.98
7	3-octanol	7.70	100.00	37.35	13.38	37.35	0.33
8	2-octanol	7.78	100.00	6.19	1.71	6.19	0.05
9	alpha terpinene	8.22	100.00	1.63	0.37	1.63	0.01
10	limonene	8.76	100.00	10403.50	1512.93	10403.50	92.00
11	cis-beta ocimene	8.91	100.00	14.49	1.61	14.49	0.13
12	trans-beta ocimene	9.26	100.00	19.52	5.23	19.52	0.17
13	gamma terpinene	9.64	100.00	3.04	0.56	3.04	0.03
14		10.07	100.00	1.40	0.45	1.40	0.01
15		10.13	100.00	1.50	0.43	1.50	0.01
16		10.19	100.00	1.41	0.38	1.41	0.01
17	terpinolene	10.71	100.00	5.75	1.59	5.75	0.05
18	linalool	11.14	100.00	9.87	3.08	9.87	0.09
19	n-nonanal	11.29	100.00	9.89	3.12	9.89	0.09
20		11.78	100.00	1.28	0.41	1.28	0.01
21		11.90	100.00	1.48	0.40	1.48	0.01
22		12.39	100.00	1.88	0.59	1.88	0.02
23		12.47	100.00	1.06	0.32	1.06	0.01
24		12.57	100.00	1.71	0.47	1.71	0.02
25	citronellal	13.18	100.00	10.00	3.02	10.00	0.09
26		13.84	100.00	1.31	0.31	1.31	0.01
27	alpha terpineol	14.67	100.00	3.97	0.99	3.97	0.04
28	n-decanal	15.28	100.00	39.84	11.34	39.84	0.35
29	octanol acetate	15.56	100.00	8.60	2.47	8.60	0.08
30		15.81	100.00	2.40	0.36	2.40	0.02
31	neral	16.68	100.00	2.59	0.73	2.59	0.02
32	carvone	16.76	100.00	3.35	0.72	3.35	0.03
33	geranial	17.88	100.00	4.61	1.26	4.61	0.04
34		17.96	100.00	5.77	0.96	5.77	0.05
35		19.36	100.00	1.86	0.50	1.86	0.02
36		21.01	100.00	2.04	0.57	2.04	0.02

3631-IIZGX

Instrument 6890

C:\HPCHEM\2\DATA\2018\  
36310001.DGrapefruit, Pink (Organic)  
3631-IIZGX  
USA  
citrus paradisi  
Sample/Solvent: 0.07g/0.66g  
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9/7/2018 2:55:30 PM9/7/2018  
4:19:47 PM

#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
37		21.29	100.00	2.03	0.29	2.03	0.02
38		22.04	100.00	11.02	3.14	11.02	0.10
39		22.40	100.00	3.42	0.92	3.42	0.03
40		22.60	100.00	9.32	2.68	9.32	0.08
41		22.69	100.00	3.20	0.93	3.20	0.03
42		23.35	100.00	3.42	0.93	3.42	0.03
43		23.44	100.00	2.98	0.61	2.98	0.03
44	beta caryophyllene	23.69	100.00	30.65	8.47	30.65	0.27
45		24.98	100.00	4.46	1.20	4.46	0.04
46		25.21	100.00	5.71	1.49	5.71	0.05
47		25.89	100.00	3.88	0.60	3.88	0.03
48	valencene	26.03	100.00	13.99	2.46	13.99	0.12
49		26.22	100.00	3.40	0.51	3.40	0.03
50		26.34	100.00	2.30	0.50	2.30	0.02
51		26.62	100.00	13.32	1.30	13.32	0.12
52		26.79	100.00	6.41	0.80	6.41	0.06
53		26.92	100.00	9.04	0.73	9.04	0.08
54		27.64	100.00	12.95	3.35	12.95	0.11
55		28.57	100.00	3.08	0.84	3.08	0.03
56		29.71	100.00	2.28	0.35	2.28	0.02
57		32.94	100.00	7.95	0.68	7.95	0.07
58		33.05	100.00	4.13	0.68	4.13	0.04
59		33.80	100.00	4.09	0.92	4.09	0.04
60		36.56	100.00	27.69	5.26	27.69	0.24
61		36.62	100.00	35.03	5.42	35.03	0.31
62	nootkatone	37.20	100.00	22.82	4.40	22.82	0.20
63		38.35	100.00	7.77	1.44	7.77	0.07
64		40.01	100.00	15.29	2.70	15.29	0.14
65		40.73	100.00	1.69	0.29	1.69	0.01
66		43.11	100.00	6.01	1.44	6.01	0.05
67		44.07	100.00	3.47	0.85	3.47	0.03
68		47.14	100.00	5.10	0.96	5.10	0.05
69		47.48	100.00	6.05	1.38	6.05	0.05
70		48.60	100.00	2.77	0.70	2.77	0.02
71		49.09	100.00	4.15	0.69	4.15	0.04
72		49.81	100.00	8.90	1.30	8.90	0.08
73		51.47	100.00	5.71	1.40	5.71	0.05
74		53.04	100.00	1.64	0.34	1.64	0.01
75		55.19	100.00	6.72	1.48	6.72	0.06
76		59.90	100.00	7.52	1.11	7.52	0.07
77		60.78	100.00	10.15	1.15	10.15	0.09
78		66.93	100.00	8.24	0.75	8.24	0.07
79		68.47	100.00	6.66	0.57	6.66	0.06



