

4381

Instrument 6890

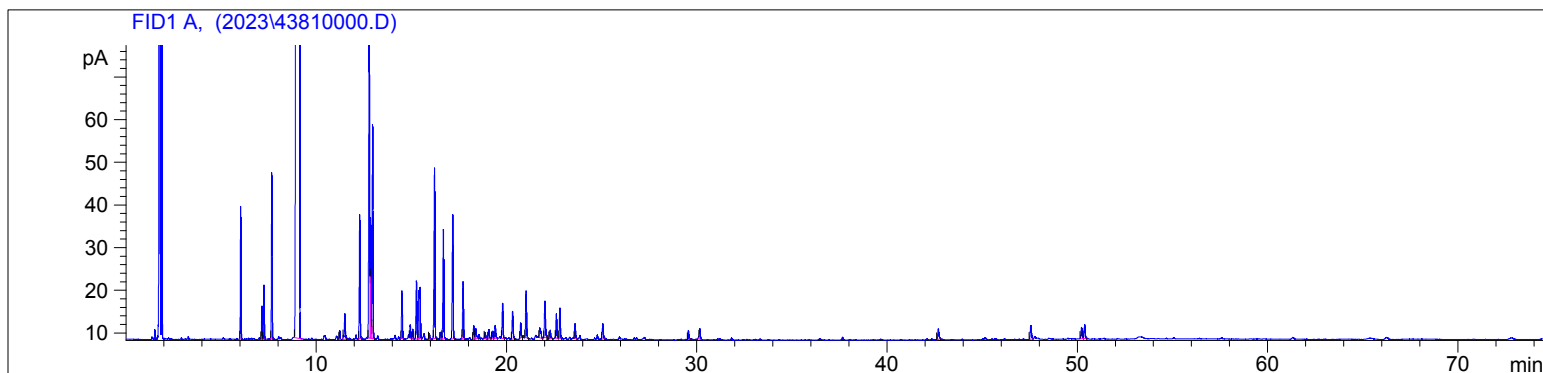
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Orange Bitter Org  
EO4381-EBCN  
Egypt  
Citrus aurantium bigarade  
Sample/Solvent: 0.11g/0.49g  
Injection Amount: 0.2uL  
15:1 Split Ratio

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

6/7/2023 11:17:15 AM  
6/7/2023 11:17:15 AM

6/7/2023  
1:41:08 PM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1	alpha pinene	6.02	0.00	69.42	31.16	69.42	0.51
2	sabinene	7.14	0.00	18.31	7.67	18.31	0.13
3	beta pinene	7.25	0.00	31.51	12.69	31.51	0.23
4	myrcene	7.66	0.00	97.38	38.93	97.38	0.71
5	d-Limonene	9.12	0.00	12057.80	1651.13	12057.80	87.85
6		11.24	0.00	5.81	2.05	5.81	0.04
7	linalool	11.51	0.00	20.82	5.91	20.82	0.15
8		12.30	0.00	87.90	29.11	87.90	0.64
9	cis-limonene oxide	12.79	0.00	236.14	77.45	236.14	1.72
10	trans limonene oxide	12.87	0.00	82.41	28.23	82.41	0.60
11		12.97	0.00	149.30	49.96	149.30	1.09
12		14.51	0.00	36.18	11.23	36.18	0.26
13		14.95	0.00	9.47	3.14	9.47	0.07
14	alpha terpineol	15.08	0.00	7.04	2.29	7.04	0.05
15		15.28	0.00	45.69	13.54	45.69	0.33
16		15.41	0.00	33.92	11.25	33.92	0.25
17	decanal	15.46	0.00	37.83	11.99	37.83	0.28
18		15.95	0.00	3.56	1.27	3.56	0.03
19		16.23	0.00	131.38	39.90	131.38	0.96
20		16.56	0.00	5.76	1.63	5.76	0.04
21	nerol	16.69	0.00	84.73	25.61	84.73	0.62
22	neral	17.18	0.00	93.34	29.07	93.34	0.68
23	geraniol	17.73	0.00	44.17	13.46	44.17	0.32
24		18.29	0.00	10.49	3.15	10.49	0.08
25		18.39	0.00	10.31	2.37	10.31	0.08
26		18.89	0.00	5.87	1.48	5.87	0.04
27		19.08	0.00	8.11	2.17	8.11	0.06
28		19.28	0.00	5.88	1.73	5.88	0.04
29		19.41	0.00	12.25	3.06	12.25	0.09
30		19.80	0.00	27.79	8.20	27.79	0.20
31		20.33	0.00	23.36	6.44	23.36	0.17
32		20.76	0.00	10.62	3.45	10.62	0.08
33		21.04	0.00	37.54	10.97	37.54	0.27
34		21.76	0.00	12.47	2.30	12.47	0.09
35		22.03	0.00	31.76	8.49	31.76	0.23
36		22.31	0.00	8.08	1.97	8.08	0.06
37		22.63	0.00	19.56	5.68	19.56	0.14
38		22.81	0.00	22.64	7.04	22.64	0.16
39		23.61	0.00	12.47	3.56	12.47	0.09
40		25.07	0.00	13.19	3.52	13.19	0.10

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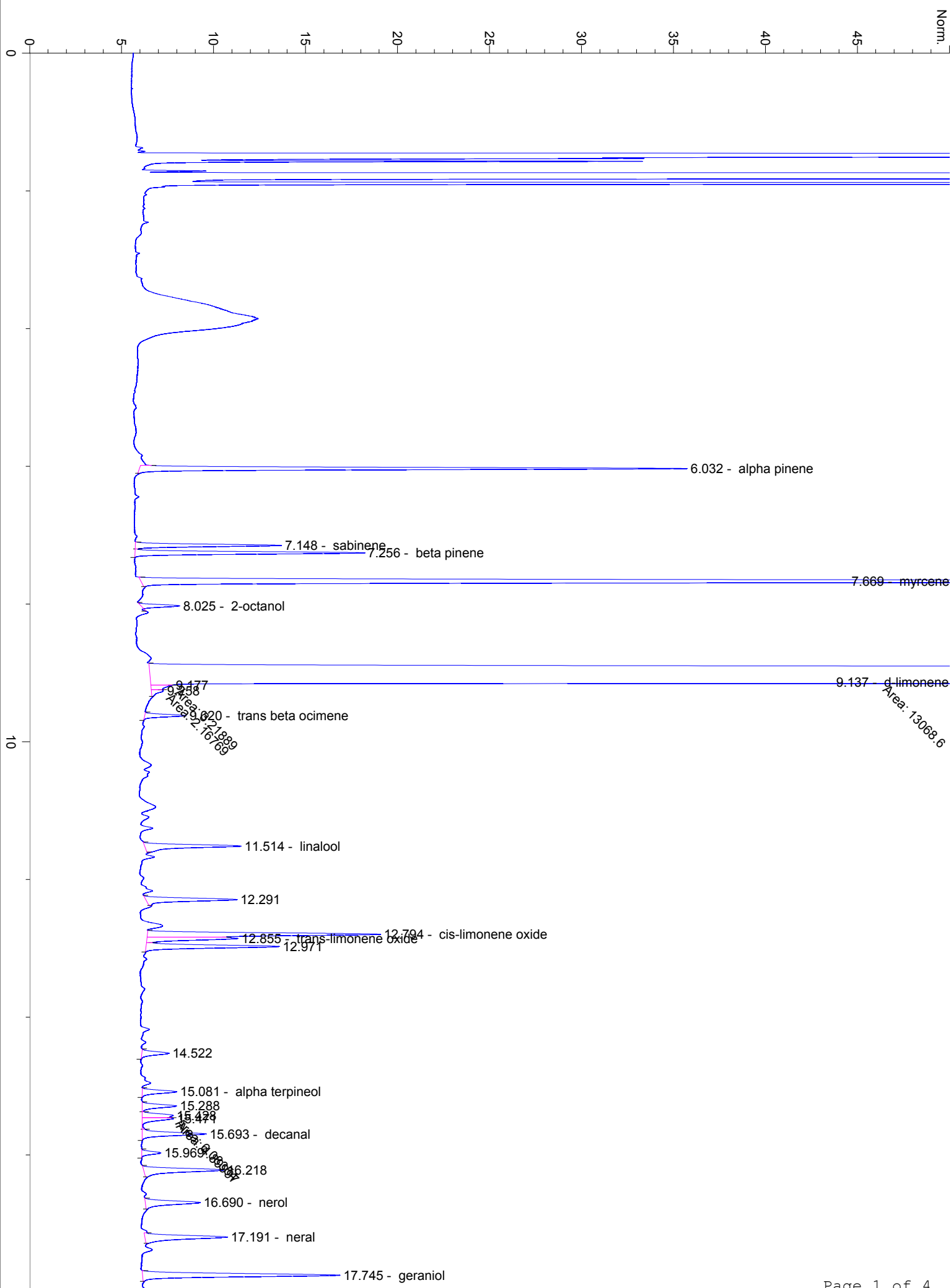
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41		29.57	0.00	6.58	2.07	6.58	0.05
42		30.17	0.00	9.34	2.53	9.34	0.07
43		42.69	0.00	10.32	2.41	10.32	0.08
44		47.55	0.00	14.05	3.17	14.05	0.10
45		50.21	0.00	10.15	2.63	10.15	0.07
46		50.38	0.00	12.76	3.22	12.76	0.09



20

30

22.084

22.844

24.171

40

50

47.636

