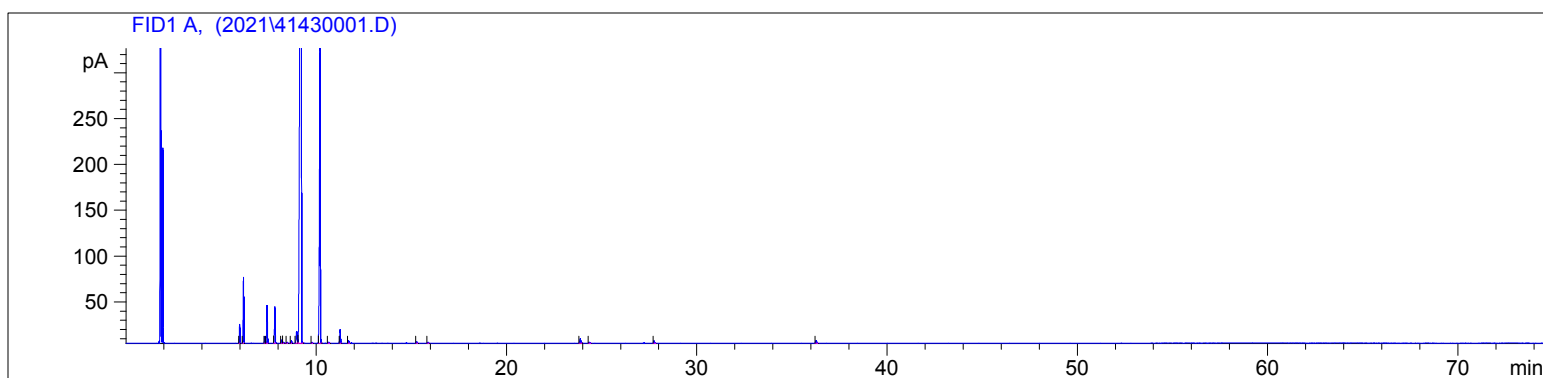


4143-JAIK

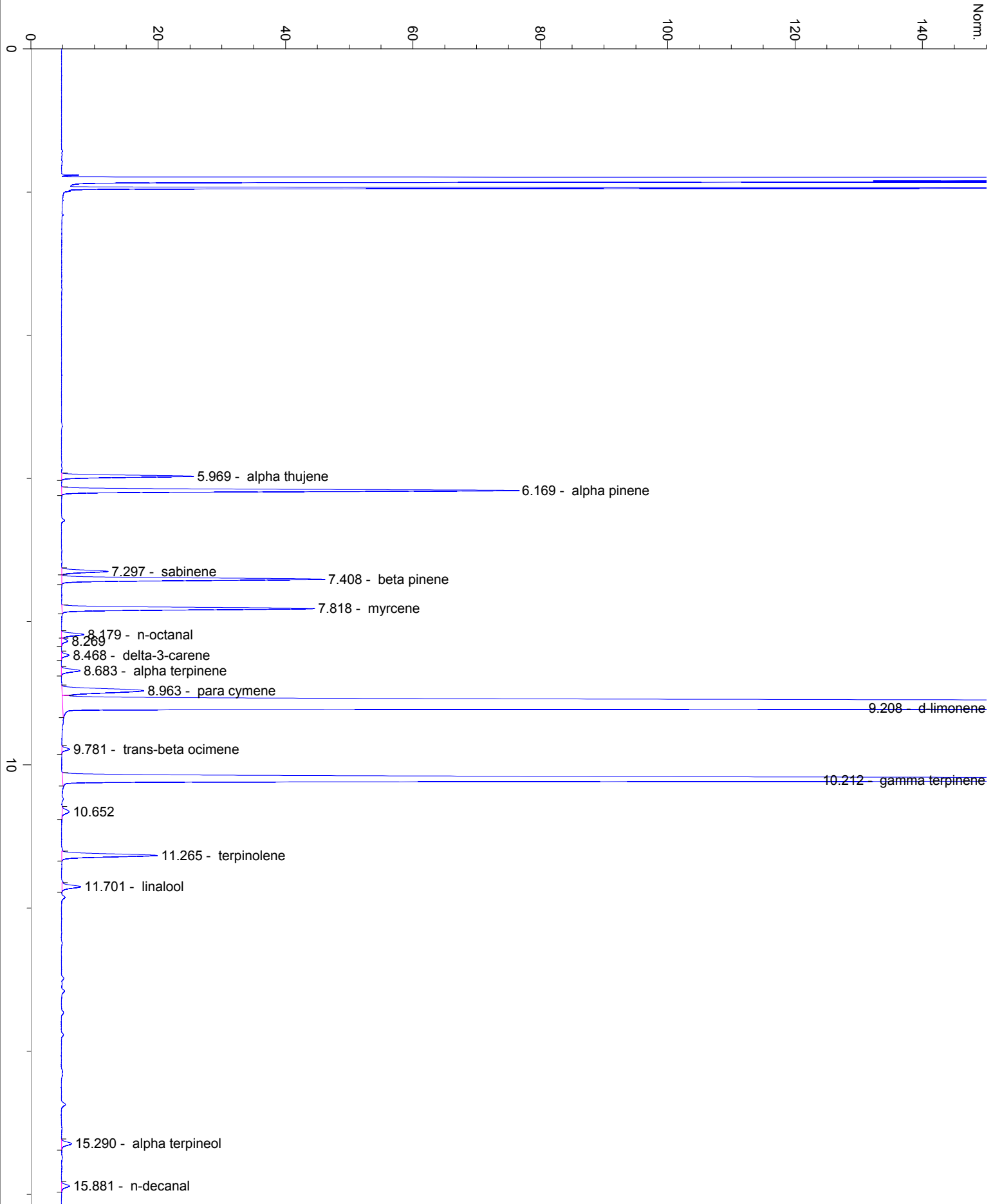
Instrument 6890

C:\HPCHEM\2\DATA\2021\
41430001.DMandarin, Red
4143-JAIK
Italy
Citrus reticulataHP-5 5% Phenyl Methyl Siloxane
30.000m
250.000um
0.250umSample/Solvent Ratio: 0.06g/0.52g
Injection Amount: 0.2uL
20:1 Split Ratio

->

10/21/2021 11:41:17 AM
10/21/2021 11:41:17 AM10/21/2021
1:51:16 PM

#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1	alpha thujene	5.97	100.00	44.60	20.70	44.60	0.70
2	alpha pinene	6.17	100.00	161.01	71.71	161.01	2.52
3	sabinene	7.30	100.00	17.40	7.26	17.40	0.27
4	beta pinene	7.41	100.00	103.47	41.25	103.47	1.62
5	myrcene	7.82	100.00	97.54	39.64	97.54	1.53
6	n-octanal	8.18	100.00	9.46	3.51	9.46	0.15
7		8.27	100.00	2.99	1.01	2.99	0.05
8	delta-3-carene	8.47	100.00	3.16	1.19	3.16	0.05
9	alpha terpinene	8.68	100.00	8.42	2.91	8.42	0.13
10	para cymene	8.96	100.00	51.02	12.85	51.02	0.80
11	d-limonene	9.21	100.00	4723.68	969.69	4723.68	74.01
12	trans-beta ocimene	9.78	100.00	3.25	1.21	3.25	0.05
13	gamma terpinene	10.21	100.00	1046.78	326.65	1046.78	16.40
14		10.65	100.00	4.37	1.09	4.37	0.07
15	terpinolene	11.26	100.00	43.61	14.99	43.61	0.68
16	linalool	11.70	100.00	8.95	2.95	8.95	0.14
17	alpha terpineol	15.29	100.00	5.36	1.56	5.36	0.08
18	n-decanal	15.88	100.00	4.00	1.24	4.00	0.06
19	n-methyl methylantranilate	23.88	100.00	19.41	4.96	19.41	0.30
20		24.36	100.00	4.32	1.27	4.32	0.07
21	valencene	27.76	100.00	8.66	2.57	8.66	0.14
22	beta sinensal	36.28	100.00	11.39	2.97	11.39	0.18



20

23.882 - n-methyl methylantranilate
24.358

27.763 - valencene

30

36.279 - beta sinensal

40

50

