

4142-DCZK

Instrument 6890

C:\HPCHEM\2\DATA\2021\
41420000.D

Lemon Spadifora

HP-5 5% Phenyl Methyl Siloxane

4142-DCZK

30.000m

Italy

250.000um

Citrus medica

0.250um

Sample Ratio: 0.06g/0.51g

Injection Amount: 0.2uL

20:1 Split Ratio

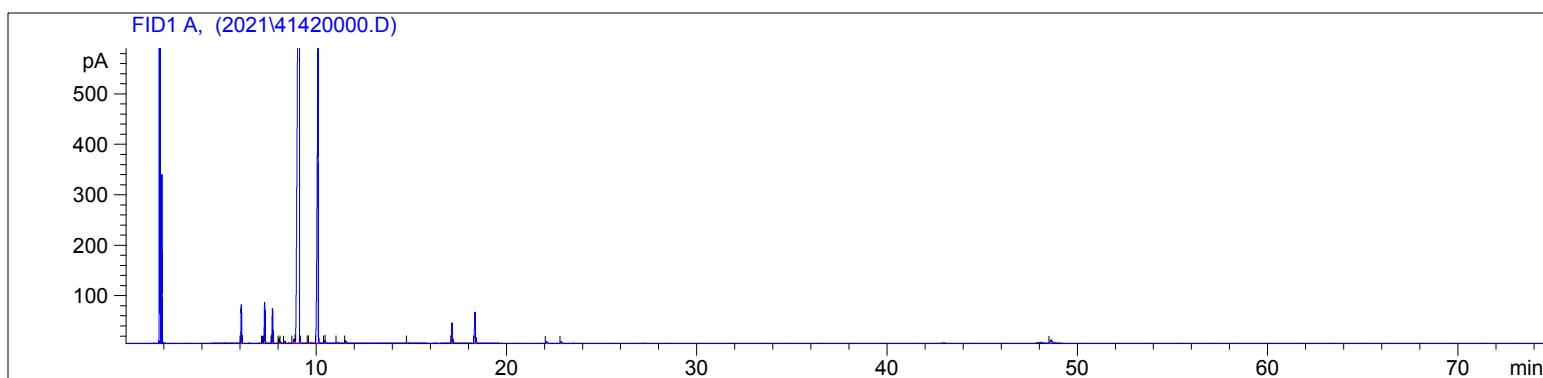
->

5/3/2021 8:51:26 AM

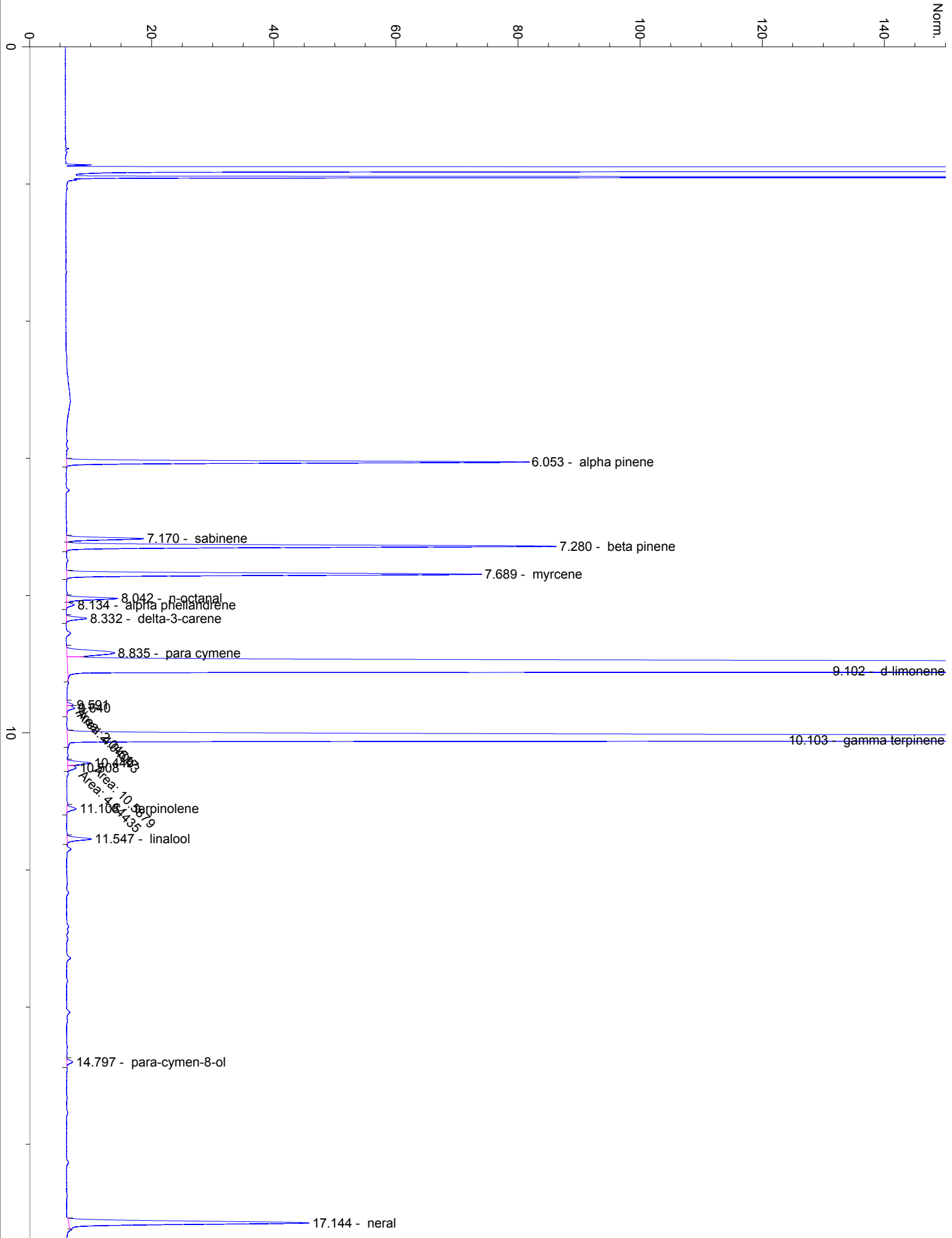
5/3/2021

5/3/2021 8:51:26 AM

10:54:02 AM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1	alpha pinene	6.05	100.00	171.59	75.57	171.59	1.57
2	sabinene	7.17	100.00	31.05	12.60	31.05	0.28
3	beta pinene	7.28	100.00	201.94	80.20	201.94	1.84
4	myrcene	7.69	100.00	169.74	67.87	169.74	1.55
5	n-octanal	8.04	100.00	22.03	8.38	22.03	0.20
6	alpha phellandrene	8.13	100.00	3.68	1.25	3.68	0.03
7	delta-3-carene	8.33	100.00	9.13	3.29	9.13	0.08
8	para cymene	8.84	100.00	37.48	7.77	37.48	0.34
9	d-limonene	9.10	100.00	7530.36	1280.93	7530.36	68.69
10		9.59	100.00	2.05	1.01	2.05	0.02
11		9.64	100.00	4.04	1.25	4.04	0.04
12	gamma terpinene	10.10	100.00	2360.93	590.27	2360.93	21.53
13		10.44	100.00	10.59	3.74	10.59	0.10
14		10.51	100.00	4.64	1.33	4.64	0.04
15	terpinolene	11.11	100.00	5.08	1.48	5.08	0.05
16	linalool	11.55	100.00	11.58	3.96	11.58	0.11
17	para-cymen-8-ol	14.80	100.00	2.89	0.94	2.89	0.03
18	neral	17.14	100.00	128.21	39.31	128.21	1.17
19	geranial	18.35	100.00	206.34	60.72	206.34	1.88
20	citronellyl acetate	22.12	100.00	7.60	2.29	7.60	0.07
21		22.88	100.00	8.52	2.55	8.52	0.08
22		48.60	100.00	33.93	6.26	33.93	0.31



18.355 - geranial

20

22.118 - citronellyl acetate

22.877

30

40

50

48.602

