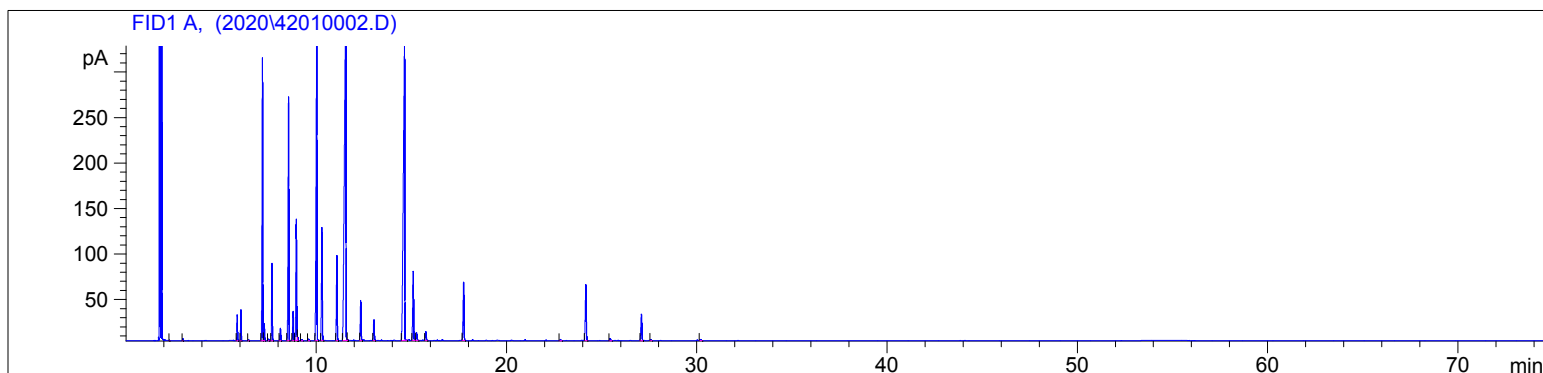


4201-LBBH

Instrument 6890

C:\HPCHEM\2\DATA\2020\
42010002.DMarjoram Sweet Organic
4201-LBBH
Egypt
Origanum majoranaHP-5 5% Phenyl Methyl Siloxane
30.000m
250.000um
0.250umSample/Solvent: 0.06g/0.51g
Injection Amount: 0.2uL
20:1 Split Ratio

->

12/29/2020 9:44:42 AM
12/29/2020 9:44:42 AM12/29/2020
11:17:15 AM

#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		2.28	100.00	0.45	0.42	0.45	0.00
2		2.99	100.00	2.92	2.04	2.92	0.03
3	alpha thujene	5.84	100.00	61.82	28.52	61.82	0.67
4	alpha pinene	6.03	100.00	76.16	34.01	76.16	0.83
5		6.44	100.00	2.32	1.00	2.32	0.03
6	sabinene	7.17	100.00	786.35	310.07	786.35	8.58
7	beta pinene	7.26	100.00	43.51	18.65	43.51	0.48
8		7.50	100.00	4.81	1.86	4.81	0.05
9	myrcene	7.67	100.00	204.73	84.81	204.73	2.23
10	alpha phellandrene	8.11	100.00	39.89	13.74	39.89	0.44
11	alpha terpinene	8.54	100.00	736.61	267.22	736.61	8.04
12	para cymene	8.78	100.00	84.39	31.99	84.39	0.92
13	1.8 cineol	8.95	100.00	391.76	133.41	391.76	4.28
14		9.01	100.00	7.66	3.95	7.66	0.08
15	cis-beta ocimene	9.23	100.00	3.29	1.23	3.29	0.04
16	trans-beta ocimene	9.61	100.00	5.29	1.90	5.29	0.06
17	gamma terpinene	10.03	100.00	1154.23	350.57	1154.23	12.60
18	cis-sabinene hydrate	10.31	100.00	372.57	124.11	372.57	4.07
19	terpinolene	11.09	100.00	270.24	93.19	270.24	2.95
20	linalool	11.56	100.00	2137.69	409.76	2137.69	23.34
21		11.62	100.00	1.99	0.68	1.99	0.02
22	cis-para-menth-2-en-1-ol	12.35	100.00	130.61	44.18	130.61	1.43
23	camphor	13.04	100.00	73.76	22.72	73.76	0.81
24	terpin-4-ol	14.65	100.00	1705.78	328.77	1705.78	18.62
25	alpha terpineol	15.11	100.00	250.66	75.61	250.66	2.74
26	cis-piperitol	15.28	100.00	28.18	8.38	28.18	0.31
27	trans-piperitol	15.77	100.00	31.73	9.60	31.73	0.35
28	linalyl acetate	17.75	100.00	208.42	64.05	208.42	2.28
29		22.84	100.00	4.84	1.42	4.84	0.05
30	beta caryophyllene	24.18	100.00	214.06	61.20	214.06	2.34

4201-LBBH

Instrument 6890

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42010002.D

Marjoram Sweet Organic

HP-5 5% Phenyl Methyl Siloxane

4201-LBBH

30.000m

Egypt

250.000um

Origanum majorana

0.250um

Sample/Solvent: 0.06g/0.51g

Injection Amount: 0.2uL

20:1 Split Ratio

->

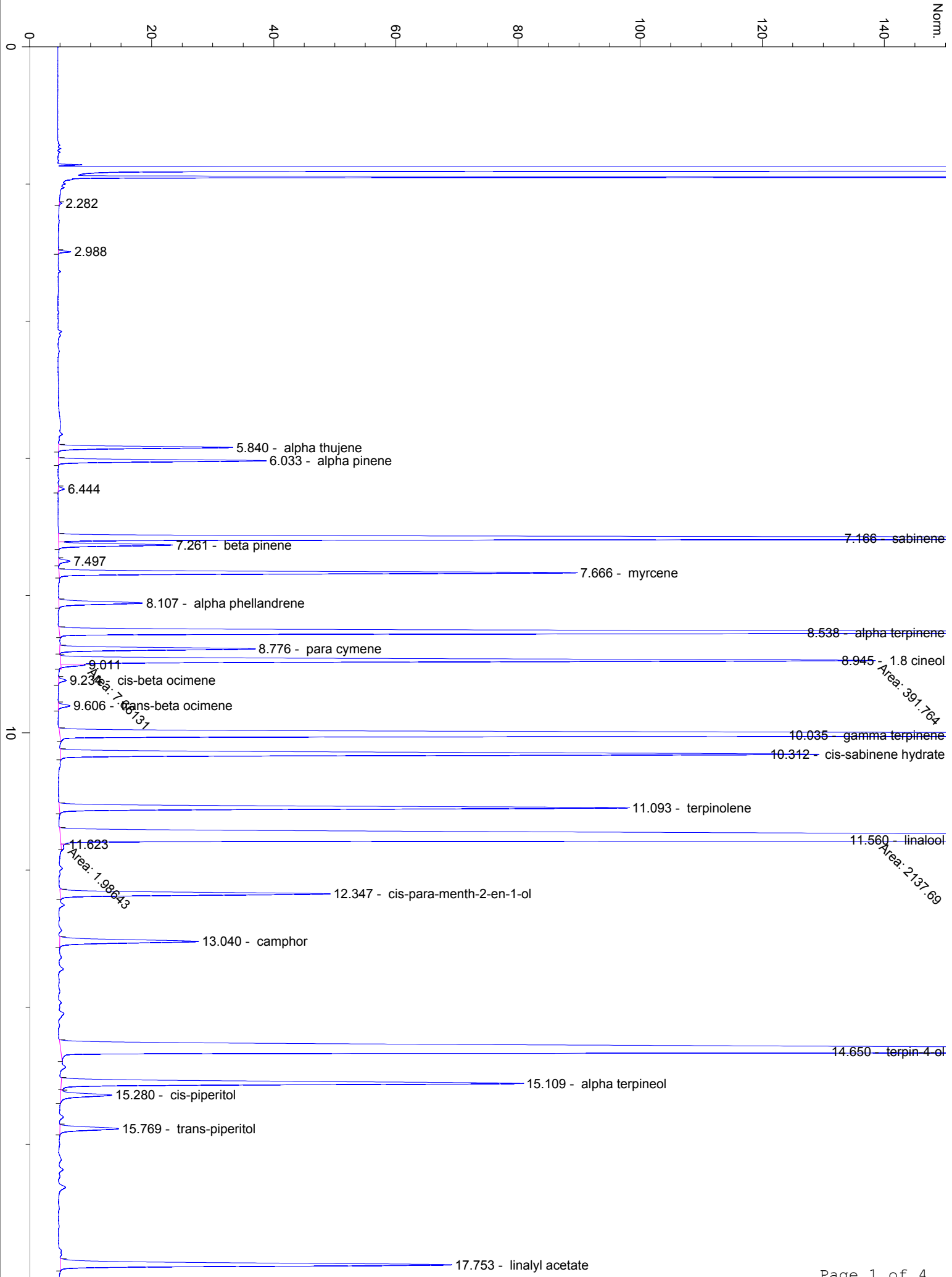
12/29/2020 9:44:42 AM

12/29/2020

12/29/2020 9:44:42 AM

11:17:15 AM

#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
31	alpha humulene	25.46	100.00	8.91	2.58	8.91	0.10
32	bicyclogermacrene	27.10	100.00	105.44	28.94	105.44	1.15
33		27.59	100.00	3.76	1.09	3.76	0.04
34		30.20	100.00	5.66	1.41	5.66	0.06



Area: 70131

Area: 391.764

Area: 1.98643

Area: 2137.69

20

22.835

24.178 - beta caryophyllene

25.457 - alpha humulene

27.097 - bicyclogermacrene

27.587

30

30.203

40

50

