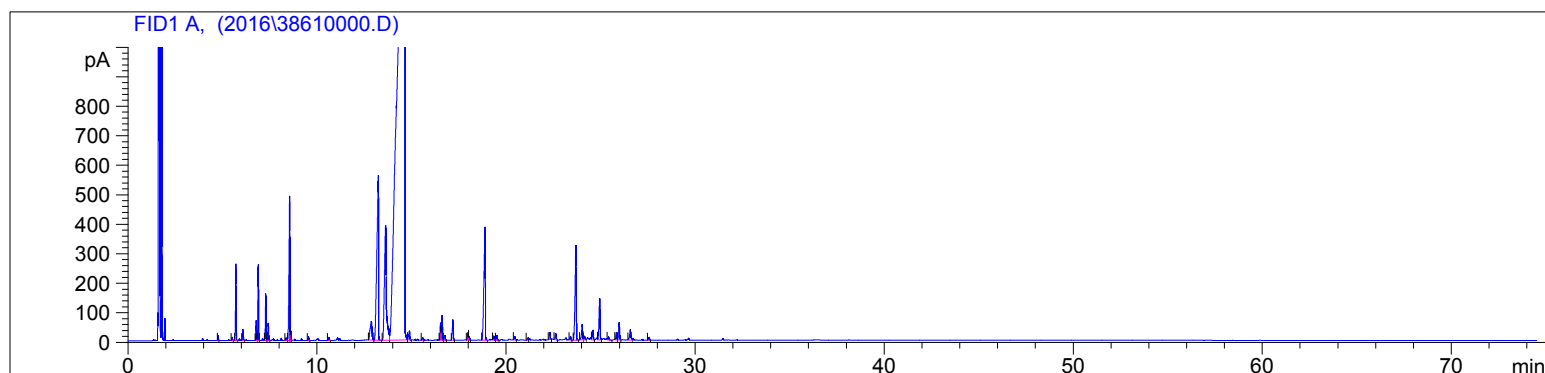


Cornmint (Organic)
3861-KKBET
India
mentha arvensis
Sample/Hexane: 0.20g/0.14g
Injection: 0.2uL

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

11/28/2016 11:33:41 AM
11/28/2016 11:33:41 AM

11/29/2016
1:31:41 PM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		4.76	0.00	32.53	16.17	32.53	0.05
2	alpha thujene	5.51	100.00	22.53	10.60	22.53	0.04
3	alpha pinene	5.70	100.00	589.14	258.82	589.14	0.99
4	camphene	6.07	100.00	96.53	36.63	96.53	0.16
5	sabinene	6.78	100.00	170.32	66.99	170.32	0.29
6	beta pinene	6.88	100.00	636.60	255.74	636.60	1.07
7	myrcene	7.28	100.00	377.85	157.61	377.85	0.63
8	3-octanol	7.41	0.00	163.27	58.72	163.27	0.27
9	delta-3 carene	0.00	0.00	0.00	0.00	0.00	0.00
10	para cymene	8.35	100.00	26.00	9.10	26.00	0.04
11	limonene	8.55	100.00	1601.39	486.91	1601.39	2.69
12	1.8 cineol	8.60	100.00	70.86	34.56	70.86	0.12
13	cis-beta ocimene	0.00	0.00	0.00	0.00	0.00	0.00
14	gamma terpinene	9.54	100.00	34.46	12.89	34.46	0.06
15	terpinolene	10.61	100.00	34.48	10.98	34.48	0.06
16	menth-2-en-1-ol <trans-para	12.87	100.00	424.86	63.00	424.86	0.71
17	menthone	13.24	100.00	3358.07	556.09	3358.07	5.64
18	menthofuran	13.62	0.00	2840.18	388.52	2840.18	4.77
19	isomenthone	0.00	0.00	0.00	0.00	0.00	0.00
20	menthol	14.64	100.00	42825.89	1763.04	42825.89	71.90
21		14.88	0.00	118.14	30.69	118.14	0.20
22		15.57	0.00	26.45	9.18	26.45	0.04
23		16.52	0.00	181.98	59.01	181.98	0.31
24	pulegone	16.61	100.00	288.91	83.53	288.91	0.49
25		16.76	0.00	58.38	16.92	58.38	0.10
26	piperitone	17.18	100.00	240.55	69.59	240.55	0.40
27		17.97	0.00	80.67	24.39	80.67	0.14
28		18.04	0.00	42.61	13.48	42.61	0.07
29	menthyl acetate	18.88	100.00	1920.06	382.84	1920.06	3.22
30		19.35	0.00	38.77	13.10	38.77	0.07
31		19.51	0.00	51.64	15.47	51.64	0.09
32		20.45	0.00	35.99	10.44	35.99	0.06
33		21.16	0.00	32.63	8.08	32.63	0.05
34	beta bourbonene	22.31	100.00	77.28	23.60	77.28	0.13
35		22.62	0.00	70.63	20.54	70.63	0.12
36		23.40	0.00	43.73	12.32	43.73	0.07
37	beta caryophyllene	23.69	100.00	1482.45	319.97	1482.45	2.49
38		24.02	0.00	204.38	52.02	204.38	0.34
39		24.14	0.00	56.90	13.23	56.90	0.10
40		24.58	0.00	115.00	32.84	115.00	0.19

3861-KKBET

Instrument 6890

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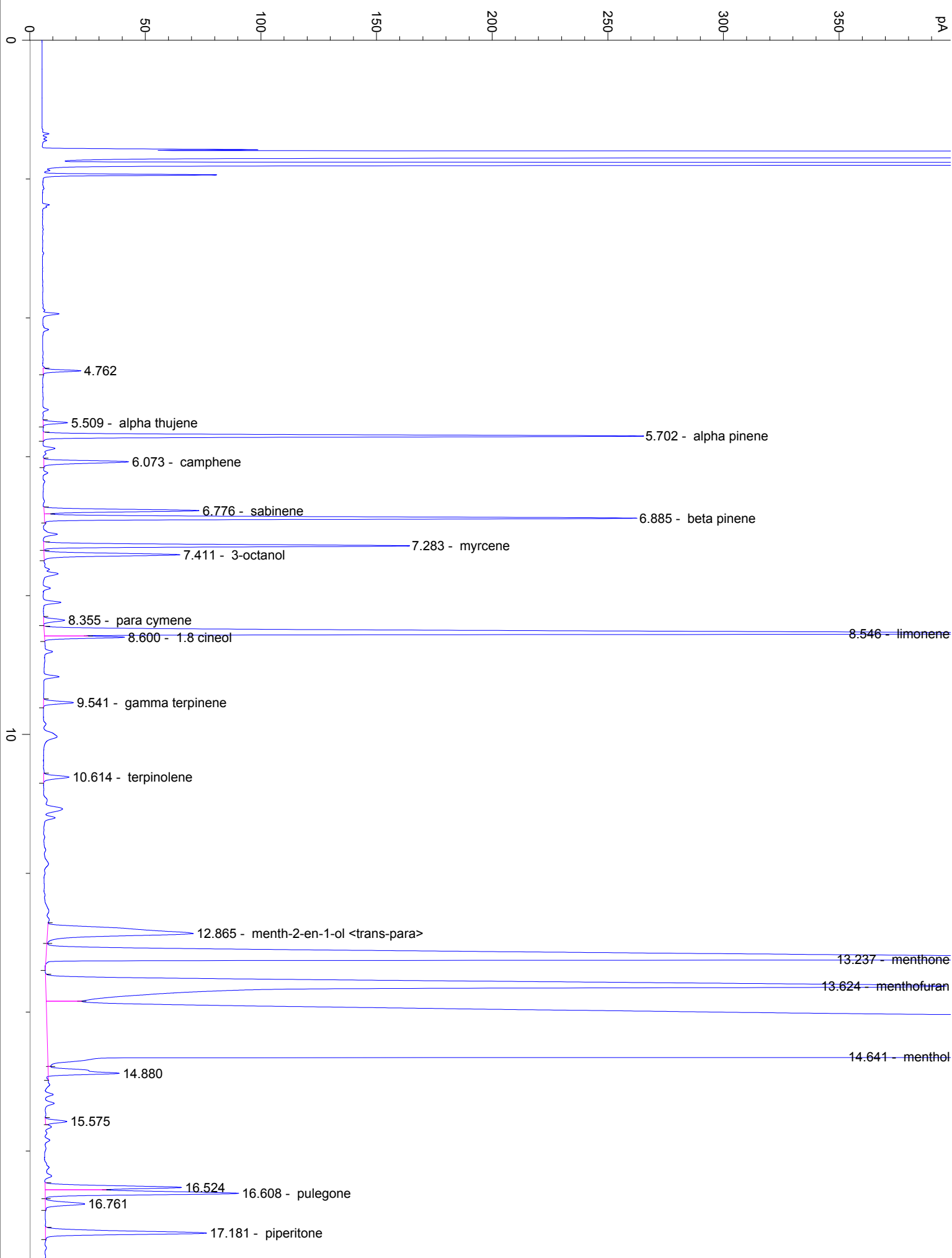
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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
41		24.94	0.00	542.83	139.51	542.83	0.91
42		25.41	0.00	39.17	10.05	39.17	0.07
43		25.83	0.00	88.25	24.88	88.25	0.15
44		25.97	0.00	206.68	58.06	206.68	0.35
45		26.56	0.00	172.91	35.35	172.91	0.29
46		27.56	0.00	37.37	9.91	37.37	0.06





40

50

60

70

min