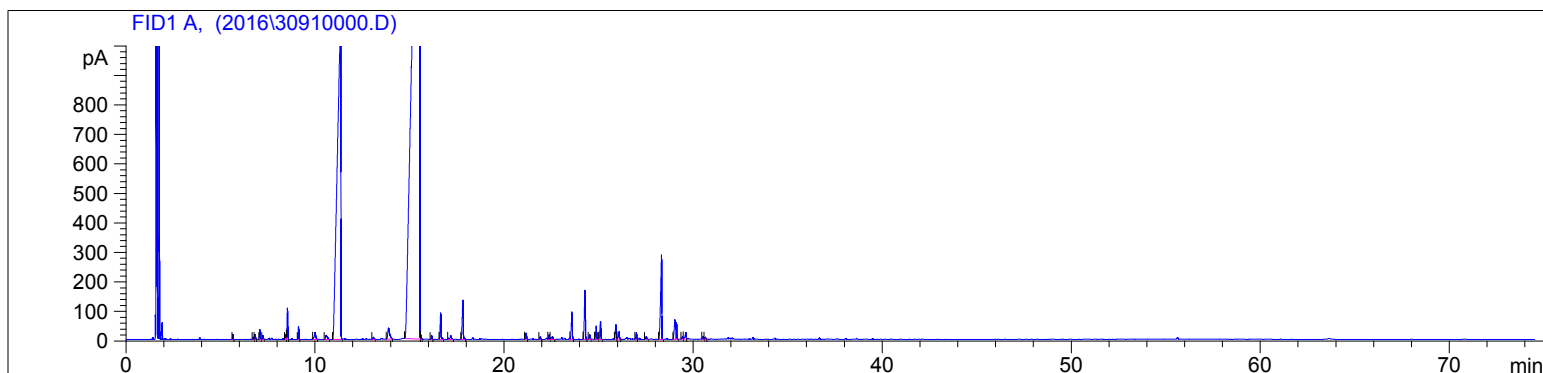


3091-063016

Instrument 6890

C:\HPCHEM\2\DATA\2016\
30910000.DBasil Holy (Organic)
3091-063016
India
ocimum sanctum
Sample: 0.22g
Hexane:0.10g
Injection: 0.2uLHP-5 5% Phenyl Methyl Siloxane
30.000m
250.000um
0.250um7/7/2016 10:48:29 AM
7/7/2016 10:48:29 AM7/24/2017
2:28:20 PM

#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1	alpha pinene	5.65	100.00	38.38	17.53	38.38	0.05
2	sabinene	6.72	100.00	17.82	7.75	17.82	0.02
3	beta pinene	6.82	100.00	45.77	16.97	45.77	0.06
4		7.07	100.00	88.75	33.50	88.75	0.12
5	myrcene	7.23	3.76	34.43	13.15	34.43	0.05
6	para cymene	0.00	0.00	0.00	0.00	0.00	0.00
7	limonene	8.45	100.00	48.16	17.34	48.16	0.06
8	1.8 cineol	8.53	100.00	291.42	105.81	291.42	0.39
9	cis-beta ocimene	0.00	0.00	0.00	0.00	0.00	0.00
10	trans beta ocimene	9.12	100.00	116.95	43.47	116.95	0.16
11	gamma terpinene	9.99	100.00	124.55	23.34	124.55	0.17
12	terpinolene	10.58	100.00	96.16	14.44	96.16	0.13
13	linalool	11.36	100.00	14140.37	1144.19	14140.37	19.08
14	camphor	0.00	0.00	0.00	0.00	0.00	0.00
15	citronellal	13.08	100.00	29.05	7.35	29.05	0.04
16	borneol	0.00	0.00	0.00	0.00	0.00	0.00
17	terpin-4-ol	13.88	100.00	268.67	38.39	268.67	0.36
18	alpha terpineol	0.00	0.00	0.00	0.00	0.00	0.00
19	methyl chavicol	15.55	100.00	53946.52	2368.11	53946.52	72.79
20		15.60	100.00	34.49	13.99	34.49	0.05
21		16.16	100.00	41.78	13.90	41.78	0.06
22	citronellol	16.64	100.00	305.76	89.53	305.76	0.41
23		17.17	100.00	73.95	12.98	73.95	0.10
24	chavicol	17.82	100.00	502.65	133.43	502.65	0.68
25	trans anethole	0.00	0.00	0.00	0.00	0.00	0.00
26	eugenol	21.16	100.00	69.82	20.95	69.82	0.09
27	alpha copaene	21.91	100.00	30.36	9.03	30.36	0.04
28	geranyl acetate	22.38	100.00	53.39	16.39	53.39	0.07
29	beta elemene	22.55	100.00	50.37	9.47	50.37	0.07
30	beta caryophyllene	23.58	100.00	332.14	92.89	332.14	0.45
31	trans caryophyllene	24.27	100.00	619.46	166.39	619.46	0.84
32		24.52	100.00	52.16	16.01	52.16	0.07
33	alpha humulene	24.86	100.00	153.52	44.62	153.52	0.21
34	trans beta farnesene	25.09	100.00	211.66	60.24	211.66	0.29
35	germacrene D	25.91	100.00	170.23	48.75	170.23	0.23
36		26.07	100.00	93.58	24.73	93.58	0.13

3091-063016

Instrument 6890

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30910000.D

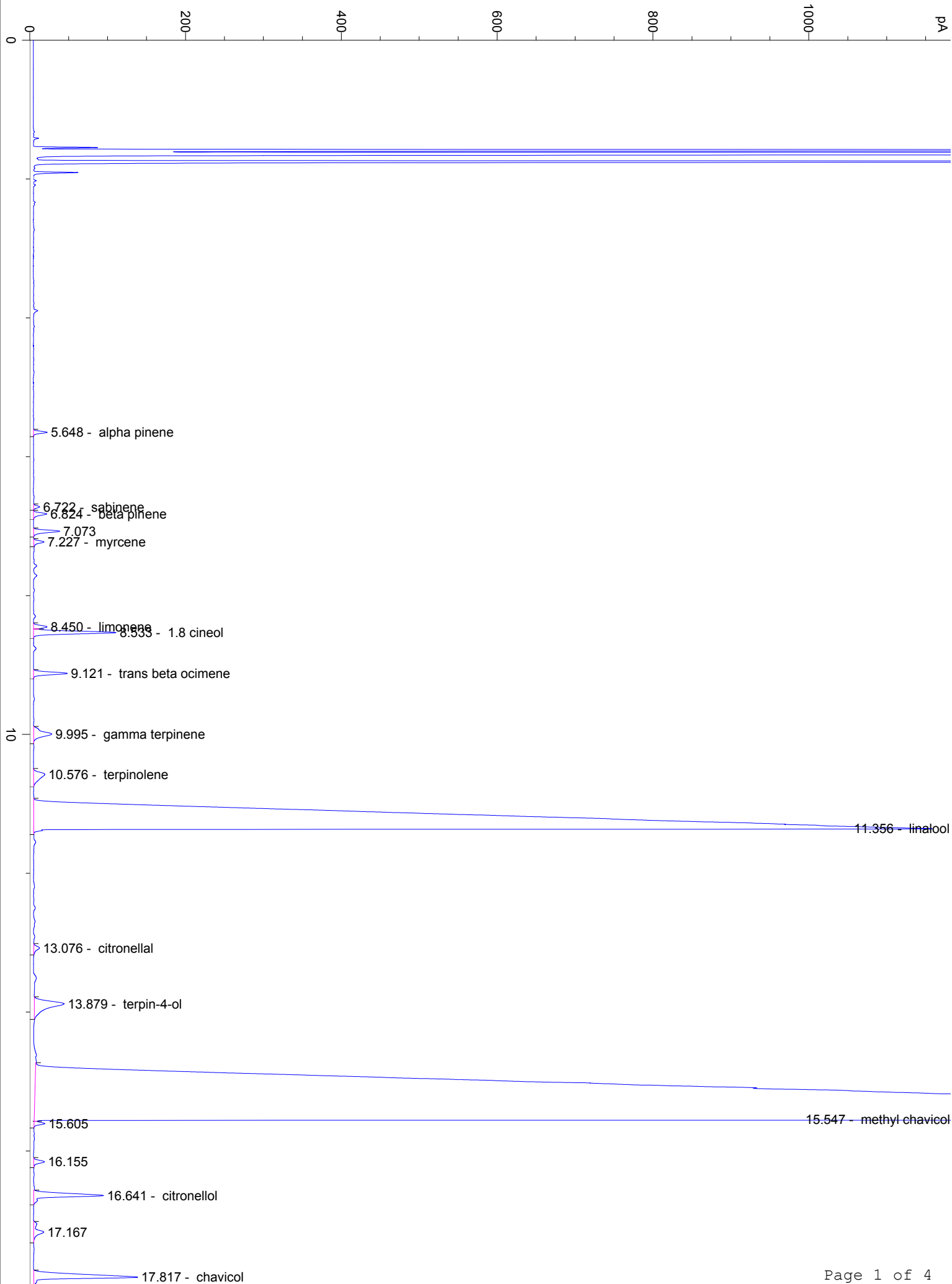
Basil Holy (Organic)
3091-063016
India
ocimum sanctum
Sample: 0.22g
Hexane:0.10g
Injection: 0.2uL

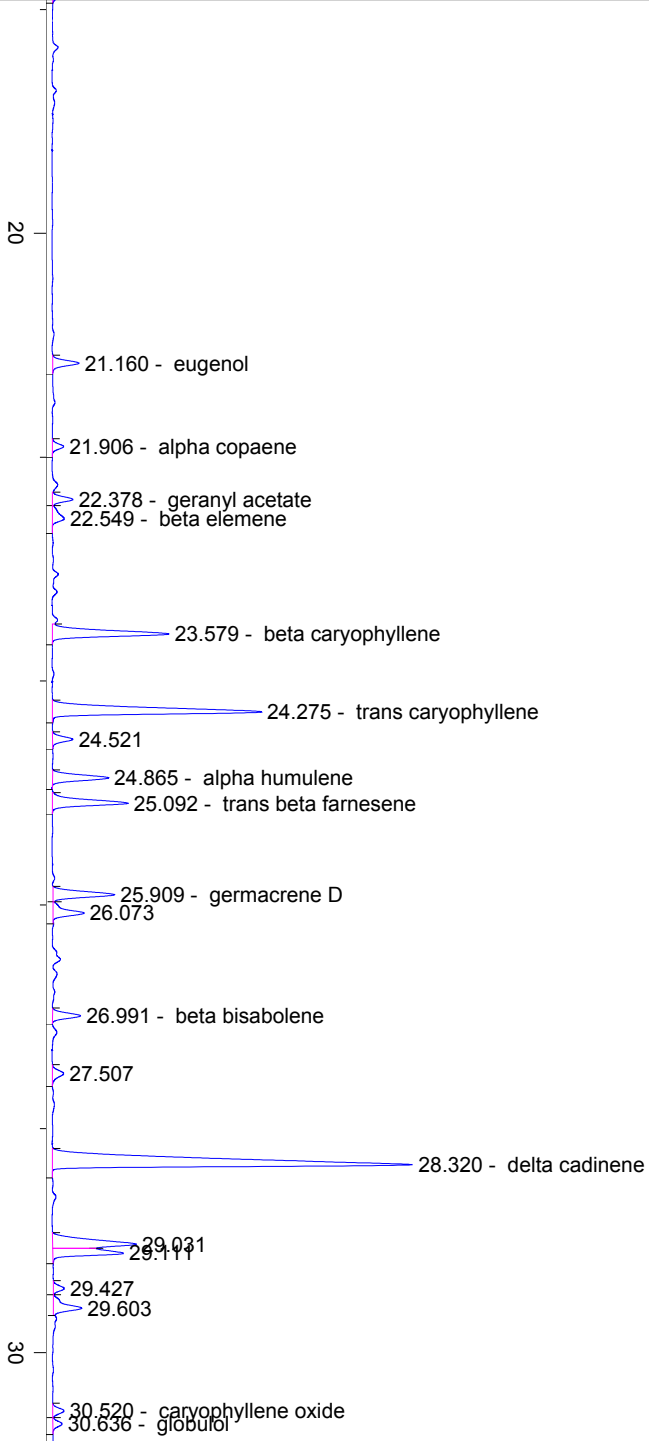
HP-5 5% Phenyl Methyl Siloxane
30.000m
250.000um
0.250um

7/7/2016 10:48:29 AM
7/7/2016 10:48:29 AM

7/24/2017
2:28:20 PM

#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
37	beta bisabolene	26.99	100.00	73.31	22.23	73.31	0.10
38		27.51	100.00	39.10	8.98	39.10	0.05
39	delta cadinene	28.32	100.00	1259.45	286.63	1259.45	1.70
40		29.03	100.00	283.23	66.55	283.23	0.38
41		29.11	100.00	192.71	56.08	192.71	0.26
42		29.43	100.00	29.73	8.69	29.73	0.04
43		29.60	100.00	96.03	22.57	96.03	0.13
44	caryophyllene oxide	30.52	100.00	31.72	8.90	31.72	0.04
45	globulol	30.64	100.00	25.58	7.33	25.58	0.03





40

50

60

70

min