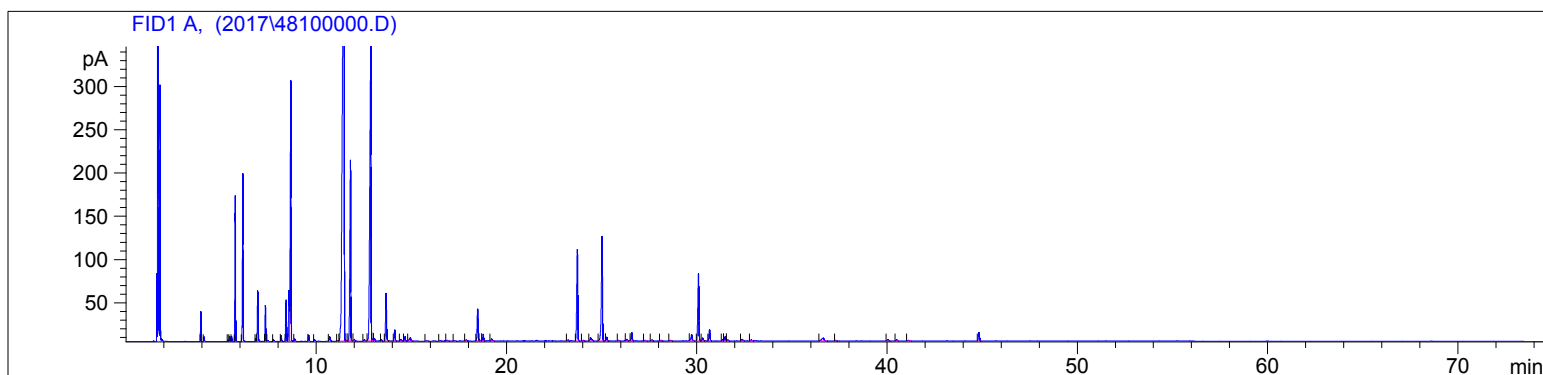


Sage (Organic)  
4810-GGAHU  
Croatia  
salvia officinalis  
Sample/CH4: 0.06g/0.40g  
Injection: 0.2uL

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

10/30/2017 12:09:26 PM  
10/30/2017 12:09:26 PM

10/30/2017  
2:35:30 PM



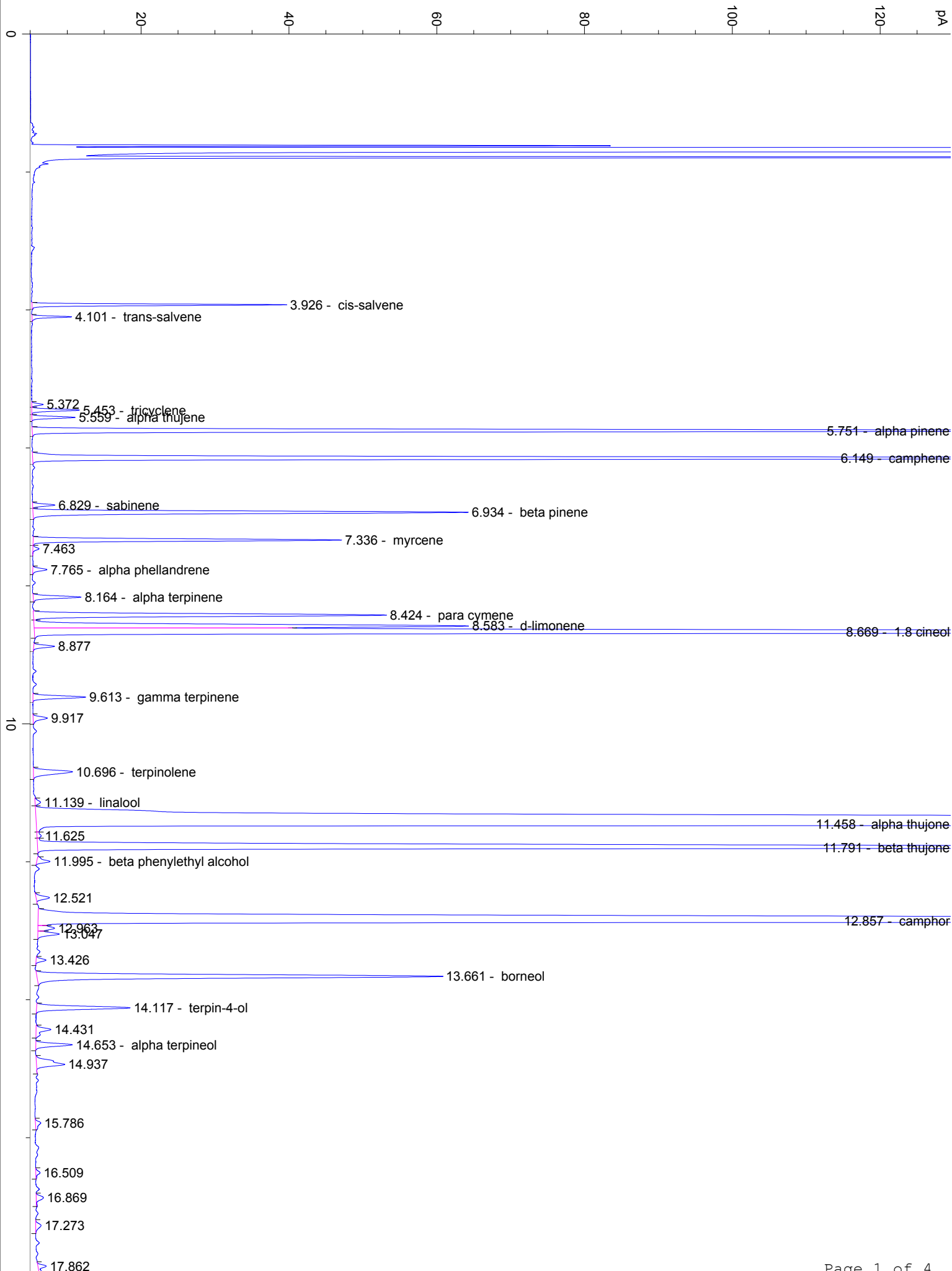
#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1	cis-salvene	3.93	100.00	56.51	34.46	56.51	0.54
2	trans-salvene	4.10	100.00	9.46	5.37	9.46	0.09
3		5.37	100.00	3.24	1.55	3.24	0.03
4	tricyclene	5.45	100.00	13.87	6.45	13.87	0.13
5	alpha thujene	5.56	100.00	12.30	5.87	12.30	0.12
6	alpha pinene	5.75	100.00	367.85	168.33	367.85	3.53
7	camphene	6.15	100.00	444.23	193.78	444.23	4.26
8	sabinene	6.83	100.00	7.03	3.03	7.03	0.07
9	beta pinene	6.93	100.00	151.61	58.89	151.61	1.45
10	myrcene	7.34	100.00	98.48	41.73	98.48	0.94
11		7.46	100.00	2.31	0.83	2.31	0.02
12	alpha phellandrene	7.77	100.00	5.42	1.92	5.42	0.05
13	alpha terpinene	8.16	100.00	16.56	6.51	16.56	0.16
14	para cymene	8.42	100.00	133.09	47.77	133.09	1.28
15	d-limonene	8.58	100.00	176.47	58.78	176.47	1.69
16	1.8 cineol	8.67	100.00	857.45	300.57	857.45	8.22
17		8.88	100.00	7.19	2.83	7.19	0.07
18	gamma terpinene	9.61	100.00	19.32	7.14	19.32	0.19
19		9.92	100.00	6.35	1.92	6.35	0.06
20	terpinolene	10.70	100.00	21.19	5.29	21.19	0.20
21	linalool	11.14	100.00	2.81	0.75	2.81	0.03
22	alpha thujone	11.46	100.00	3836.44	645.42	3836.44	36.79
23		11.62	100.00	2.24	0.60	2.24	0.02
24	beta thujone	11.79	100.00	684.59	209.14	684.59	6.56
25	beta phenylethyl alcohol	12.00	100.00	5.84	1.80	5.84	0.06
26		12.52	100.00	6.06	1.80	6.06	0.06
27	camphor	12.86	100.00	1528.10	345.94	1528.10	14.65
28		12.96	100.00	7.96	2.25	7.96	0.08
29		13.05	100.00	9.41	2.91	9.41	0.09
30		13.43	100.00	3.95	1.34	3.95	0.04
31	borneol	13.66	100.00	187.79	54.87	187.79	1.80
32	terpin-4-ol	14.12	100.00	40.17	12.66	40.17	0.39
33		14.43	100.00	8.42	2.02	8.42	0.08
34	alpha terpineol	14.65	100.00	15.45	4.95	15.45	0.15
35		14.94	100.00	19.29	3.81	19.29	0.18
36		15.79	100.00	3.47	0.73	3.47	0.03
37		16.51	100.00	2.31	0.59	2.31	0.02

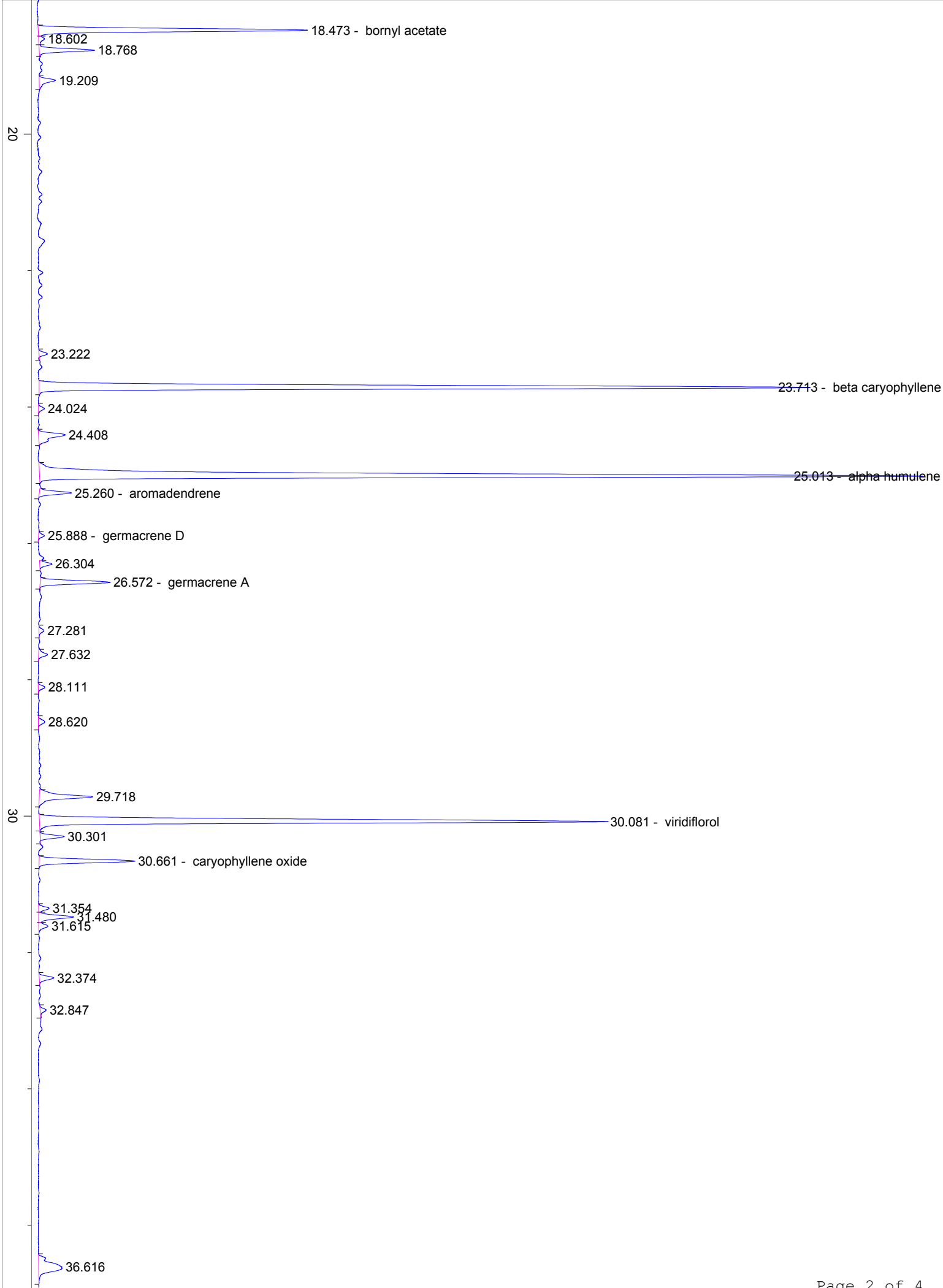
4810-GGAHU

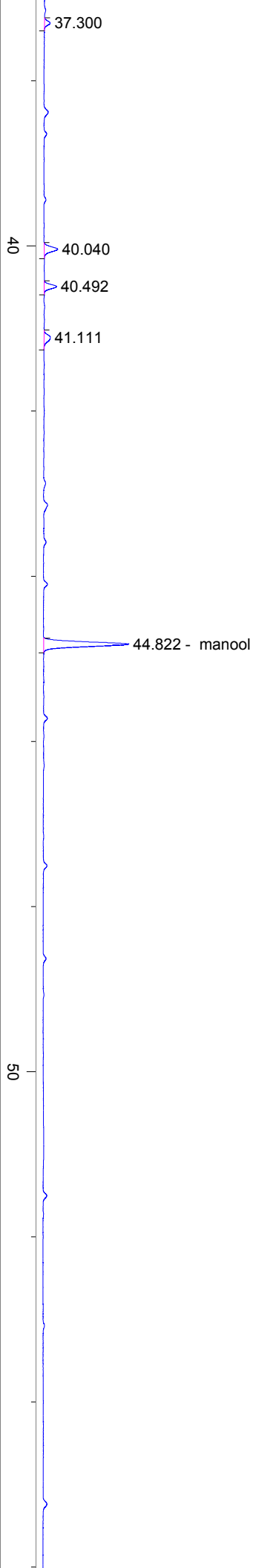
Instrument 6890

C:\HPCHEM\2\DATA\2017\  
48100000.DSage (Organic)  
4810-GGAHU  
Croatia  
salvia officinalis  
Sample/CH4: 0.06g/0.40g  
Injection: 0.2uLHP-5 5% Phenyl Methyl Siloxane  
30.000m  
250.000um  
0.250um10/30/2017 12:09:26 PM  
10/30/2017 12:09:26 PM10/30/2017  
2:35:30 PM

#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
38		16.87	100.00	4.42	0.97	4.42	0.04
39		17.27	100.00	3.50	0.73	3.50	0.03
40		17.86	100.00	4.25	1.13	4.25	0.04
41	bornyl acetate	18.47	100.00	124.51	36.83	124.51	1.19
42		18.60	100.00	3.35	0.78	3.35	0.03
43		18.77	100.00	24.76	7.56	24.76	0.24
44		19.21	100.00	9.72	2.20	9.72	0.09
45		23.22	100.00	3.67	1.16	3.67	0.04
46	beta caryophyllene	23.71	100.00	386.18	105.46	386.18	3.70
47		24.02	100.00	2.94	0.81	2.94	0.03
48		24.41	100.00	20.34	3.67	20.34	0.20
49	alpha humulene	25.01	100.00	475.33	120.92	475.33	4.56
50	aromadendrene	25.26	100.00	14.85	4.37	14.85	0.14
51	germacrene D	25.89	100.00	2.81	0.80	2.81	0.03
52		26.30	100.00	6.00	1.64	6.00	0.06
53	germacrene A	26.57	100.00	33.94	9.53	33.94	0.33
54		27.28	100.00	2.70	0.68	2.70	0.03
55		27.63	100.00	4.95	1.21	4.95	0.05
56		28.11	100.00	3.49	0.90	3.49	0.03
57		28.62	100.00	3.96	0.89	3.96	0.04
58		29.72	100.00	33.28	7.31	33.28	0.32
59	viridiflorol	30.08	100.00	299.82	77.66	299.82	2.87
60		30.30	100.00	11.04	3.29	11.04	0.11
61	caryophyllene oxide	30.66	100.00	48.62	13.09	48.62	0.47
62		31.35	100.00	5.32	1.45	5.32	0.05
63		31.48	100.00	18.53	4.76	18.53	0.18
64		31.62	100.00	5.38	1.26	5.38	0.05
65		32.37	100.00	7.79	2.01	7.79	0.07
66		32.85	100.00	3.27	0.83	3.27	0.03
67		36.62	100.00	30.67	3.21	30.67	0.29
68		37.30	100.00	2.34	0.64	2.34	0.02
69		40.04	100.00	6.50	1.54	6.50	0.06
70		40.49	100.00	5.26	1.39	5.26	0.05
71		41.11	100.00	4.19	0.72	4.19	0.04
72	manool	44.82	100.00	36.70	9.64	36.70	0.35







60

70

min