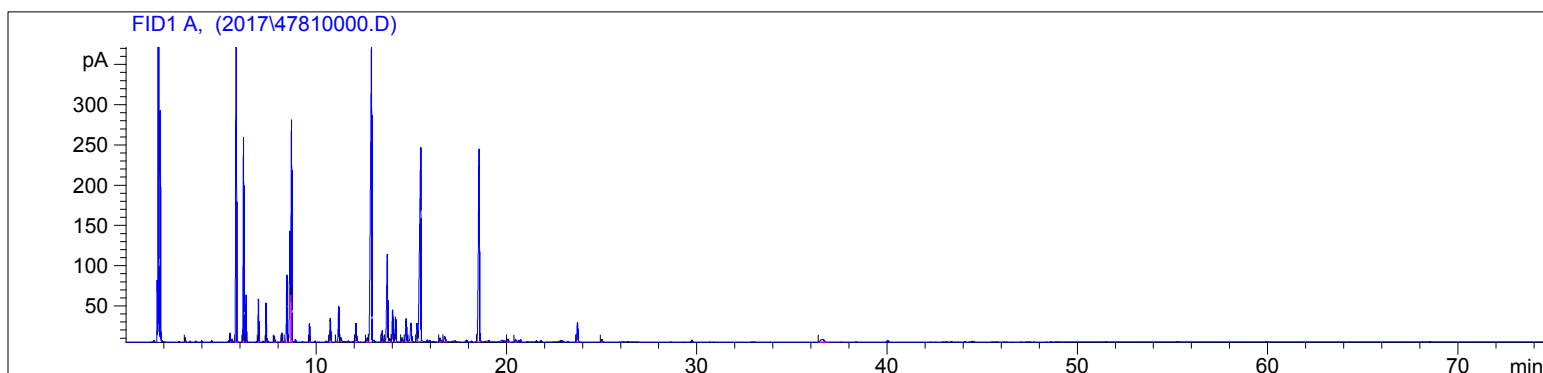


Rosemary Verbenone (Organic)
4781-EEZEU
South Africa
rosmarinus officinalis
Sample/CH4: 0.05g/0.45g
Injection: 0.2uL

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

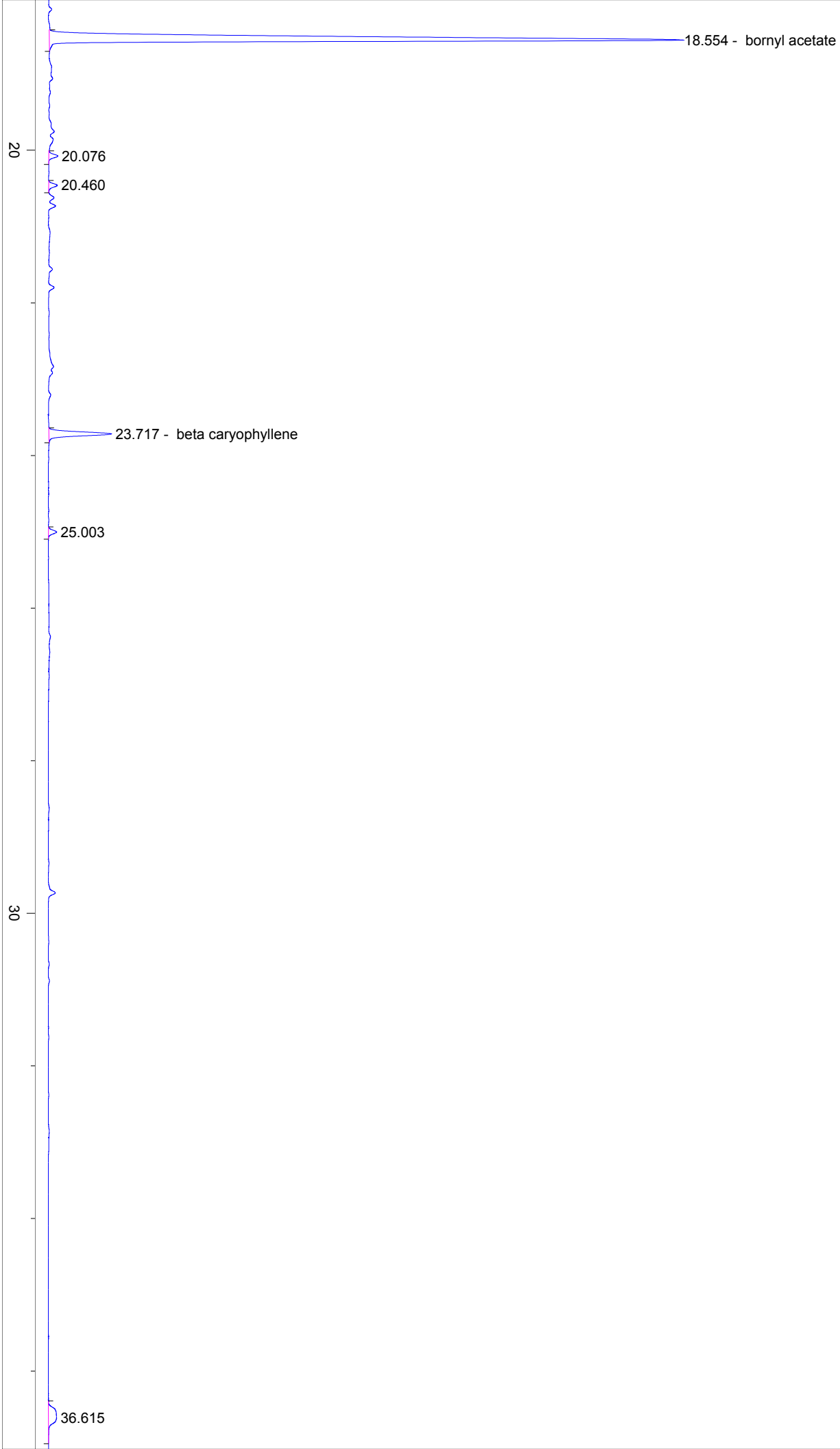
10/19/2017 3:04:39 PM
10/19/2017 3:04:39 PM

10/19/2017
4:23:54 PM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		3.11	100.00	10.47	5.36	10.47	0.11
2	alpha thujene	5.49	100.00	24.59	11.22	24.59	0.25
3	alpha pinene	5.81	100.00	1838.74	729.25	1838.74	18.75
4	camphene	6.19	100.00	583.35	253.96	583.35	5.95
5	thuja-2,4(10)diene	6.32	100.00	129.07	58.34	129.07	1.32
6	beta pinene	6.97	100.00	130.16	53.35	130.16	1.33
7	myrcene	7.37	100.00	117.62	48.40	117.62	1.20
8	alpha phellandrene	7.80	100.00	20.70	7.72	20.70	0.21
9	alpha terpinene	8.20	100.00	28.53	11.22	28.53	0.29
10	para cymene	8.47	100.00	231.86	83.34	231.86	2.36
11	d-limonene	8.63	100.00	447.09	137.82	447.09	4.56
12	1.8 cineol	8.71	100.00	756.31	275.75	756.31	7.71
13	gamma terpinene	9.65	100.00	60.88	22.96	60.88	0.62
14	terpinolene	10.73	100.00	94.83	29.28	94.83	0.97
15	linalool	11.17	100.00	136.69	44.05	136.69	1.39
16	fillifolone	11.28	100.00	15.61	4.92	15.61	0.16
17	chrysanthenone	12.08	100.00	77.27	22.96	77.27	0.79
18	cis-verbenol	12.68	100.00	22.30	4.96	22.30	0.23
19	camphor	12.89	100.00	1689.36	371.36	1689.36	17.23
20	trans-pinocamphone	13.46	100.00	42.38	13.84	42.38	0.43
21	borneol	13.72	100.00	411.75	108.41	411.75	4.20
22		13.84	100.00	17.06	4.36	17.06	0.17
23	cis-pinocamphone	14.00	100.00	126.78	39.50	126.78	1.29
24	terpin-4-ol	14.16	100.00	97.33	30.85	97.33	0.99
25		14.51	100.00	18.12	4.76	18.12	0.18
26	alpha terpineol	14.72	100.00	107.48	28.49	107.48	1.10
27	verbanol	14.97	100.00	98.25	22.79	98.25	1.00
28		15.29	100.00	75.42	22.74	75.42	0.77
29	verbenone	15.48	100.00	1222.13	241.22	1222.13	12.46
30	cis-shisool	16.50	100.00	16.54	4.76	16.54	0.17
31	trans-shisool	16.73	100.00	33.27	6.42	33.27	0.34
32	bornyl acetate	18.55	100.00	966.18	238.10	966.18	9.85
33		20.08	100.00	11.62	3.43	11.62	0.12
34		20.46	100.00	11.11	3.24	11.11	0.11
35	beta caryophyllene	23.72	100.00	85.42	23.68	85.42	0.87
36		25.00	100.00	10.83	3.07	10.83	0.11
37		36.62	100.00	39.41	3.05	39.41	0.40





40

50

60

70

min