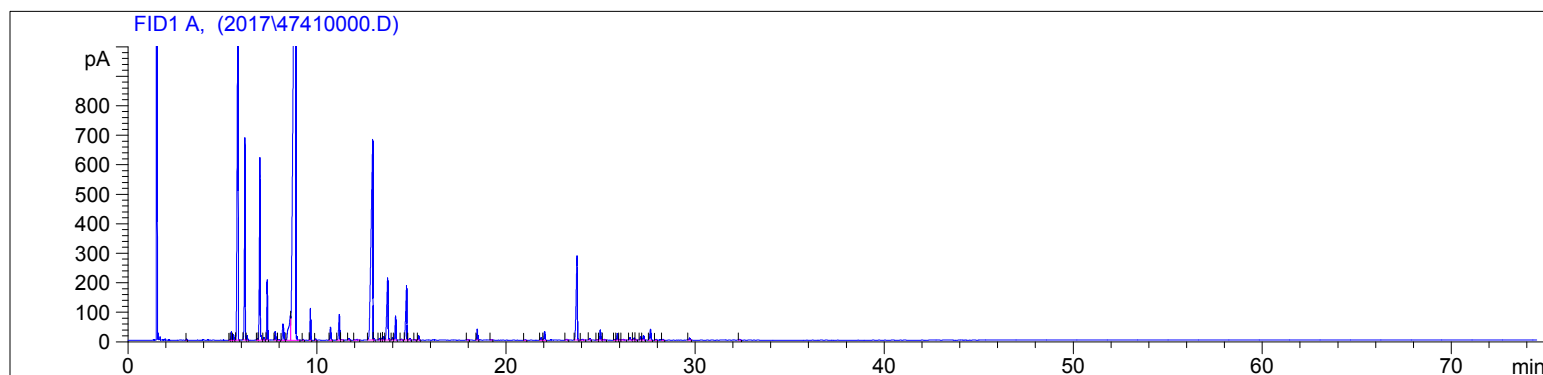


4741-BBAGU

Instrument 6890

C:\HPCHEM\2\DATA\2017\
47410000.DRosemary Cineol 1.8 (Organic)
4741-BBAGU
Morocco
rosmarinus officinalis
Sample/CH2CL2: 0.14g/0.42g
Injection: 0.2uLHP-5 5% Phenyl Methyl Siloxane
30.000m
250.000um
0.250um2/20/2017 3:49:39 PM
2/20/2017 3:49:39 PM2/20/2017
6:14:40 PM

#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		3.10	0.00	6.43	3.37	6.43	0.02
2	tricyclene	5.38	0.00	8.09	3.33	8.09	0.02
3	alpha thujene	5.46	100.00	72.23	27.88	72.23	0.19
4		5.57	0.00	50.22	17.90	50.22	0.13
5	alpha pinene	5.81	100.00	5137.13	1484.90	5137.13	13.75
6	camphene	6.18	100.00	1821.09	685.92	1821.09	4.87
7		6.30	0.00	34.92	15.10	34.92	0.09
8	sabinene	6.85	100.00	12.91	4.42	12.91	0.03
9	beta pinene	6.97	100.00	1829.61	622.58	1829.61	4.90
10		7.19	0.00	26.67	9.31	26.67	0.07
11	myrcene	7.36	100.00	541.70	201.69	541.70	1.45
12	alpha phellandrene	7.78	100.00	92.59	28.30	92.59	0.25
13		7.98	0.00	7.13	2.13	7.13	0.02
14	para cymene	8.19	100.00	241.92	54.18	241.92	0.65
15	d-limonene	8.58	100.00	607.08	82.47	607.08	1.63
16	1.8 cineol	8.87	100.00	17144.61	1995.17	17144.61	45.89
17	cis-beta ocimene	0.00	0.00	0.00	0.00	0.00	0.00
18	trans beta ocimene	9.26	100.00	6.70	2.73	6.70	0.02
19	gamma terpinene	9.64	100.00	281.47	107.42	281.47	0.75
20		9.92	0.00	10.40	3.72	10.40	0.03
21	terpinolene	10.70	100.00	137.69	43.87	137.69	0.37
22	linalool	11.17	100.00	326.46	86.59	326.46	0.87
23		11.28	0.00	12.52	2.26	12.52	0.03
24		11.69	0.00	21.39	5.87	21.39	0.06
25		12.11	0.00	17.80	3.11	17.80	0.05
26	camphor	12.93	100.00	4456.09	680.47	4456.09	11.93
27		13.01	0.00	13.76	5.57	13.76	0.04
28		13.29	0.00	18.53	5.88	18.53	0.05
29		13.43	0.00	21.51	7.19	21.51	0.06
30		13.51	0.00	36.10	11.77	36.10	0.10
31	borneol	13.73	100.00	1011.15	210.20	1011.15	2.71
32		13.98	0.00	24.98	7.70	24.98	0.07
33	terpin-4-ol	14.15	100.00	258.06	81.19	258.06	0.69
34		14.47	0.00	12.33	3.20	12.33	0.03
35	alpha terpineol	14.73	100.00	758.06	185.48	758.06	2.03
36		14.90	0.00	23.00	5.69	23.00	0.06
37		15.17	0.00	6.91	1.94	6.91	0.02

4741-BBAGU

Instrument 6890

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4741-BBAGU
Morocco
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Sample/CH2CL2: 0.14g/0.42g
Injection: 0.2uLHP-5 5% Phenyl Methyl Siloxane
30.000m
250.000um
0.250um

2/20/2017 3:49:39 PM

2/20/2017

2/20/2017 3:49:39 PM

6:14:40 PM

#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
38		15.36	0.00	49.25	15.47	49.25	0.13
39		17.97	0.00	7.54	2.21	7.54	0.02
40	bornyl acetate	18.47	100.00	121.41	37.13	121.41	0.32
41		19.21	0.00	7.68	1.99	7.68	0.02
42		21.01	0.00	7.53	2.10	7.53	0.02
43		21.85	0.00	30.82	8.59	30.82	0.08
44		22.03	0.00	101.85	29.21	101.85	0.27
45		23.20	0.00	11.21	3.06	11.21	0.03
46	beta caryophyllene	23.74	100.00	1246.22	282.81	1246.22	3.34
47		24.02	0.00	16.78	3.19	16.78	0.04
48		24.84	0.00	8.56	2.20	8.56	0.02
49	alpha humulene	24.98	100.00	127.12	34.49	127.12	0.34
50		25.19	0.00	12.50	2.79	12.50	0.03
51		25.76	0.00	10.18	2.86	10.18	0.03
52		25.88	0.00	81.37	22.60	81.37	0.22
53		26.01	0.00	10.34	3.09	10.34	0.03
54		26.20	0.00	17.29	2.87	17.29	0.05
55		26.55	0.00	34.96	8.32	34.96	0.09
56		26.77	0.00	28.75	7.06	28.75	0.08
57		26.86	0.00	8.53	2.50	8.53	0.02
58		27.11	0.00	39.09	11.84	39.09	0.10
59		27.26	0.00	57.98	16.08	57.98	0.16
60		27.63	0.00	147.34	37.01	147.34	0.39
61		27.92	0.00	11.09	3.23	11.09	0.03
62		28.29	0.00	12.13	3.20	12.13	0.03
63	caryophyllene alcohol	29.70	100.00	29.41	6.61	29.41	0.08
64		32.35	0.00	9.44	2.53	9.44	0.03





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