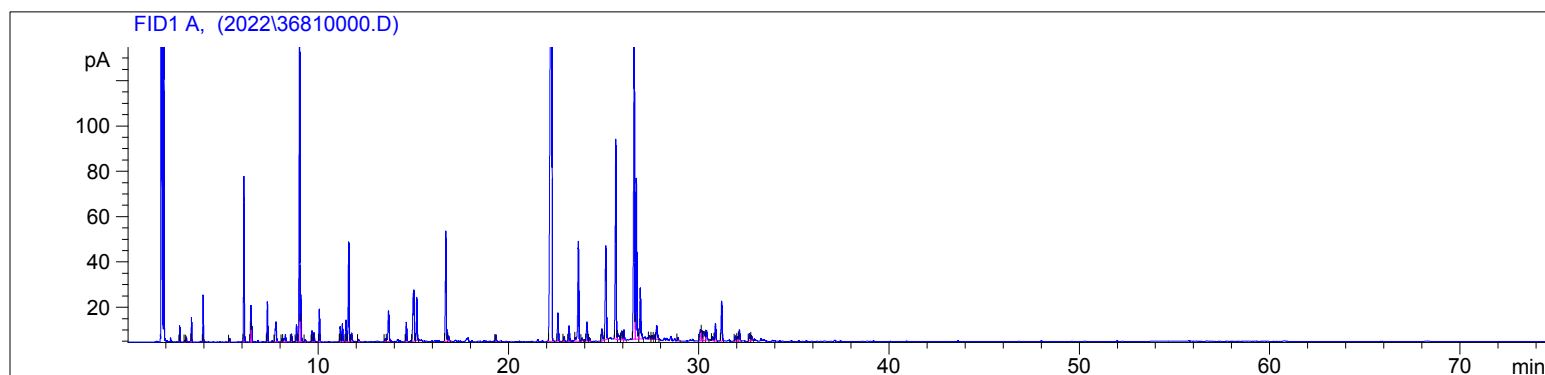


Helichrysum Organic  
Helichrysum ital. var. serot.  
3681-ABHL  
Corsica  
Injection Amount: 0.2uL  
15:1 Split Ratio

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

2/17/2022 2:49:51 PM  
2/17/2022 2:49:51 PM

3/2/2022  
4:07:21 PM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		2.71	100.00	10.48	7.05	10.48	0.19
2		2.98	100.00	1.12	0.75	1.12	0.02
3		3.06	100.00	3.38	2.17	3.38	0.06
4		3.33	100.00	16.55	10.67	16.55	0.29
5	4-methylhexan-3-one	3.94	100.00	36.17	20.53	36.17	0.64
6		5.34	100.00	3.38	1.61	3.38	0.06
7	alpha pinene	6.09	100.00	166.79	72.96	166.79	2.97
8	alpha fenchene	6.45	100.00	38.52	16.05	38.52	0.69
9	camphene	6.50	100.00	15.22	6.90	15.22	0.27
10	beta pinene	7.32	100.00	44.48	17.63	44.48	0.79
11	myrcene	7.77	100.00	37.95	8.78	37.95	0.68
12	alpha terpinene	8.10	100.00	3.54	1.37	3.54	0.06
13		8.26	100.00	13.96	3.30	13.96	0.25
14		8.59	100.00	9.67	3.42	9.67	0.17
15	para cymene	8.85	100.00	20.69	7.46	20.69	0.37
16	limonene	9.01	100.00	434.30	155.68	434.30	7.74
17	1,8-cineol	9.08	100.00	51.90	20.74	51.90	0.92
18		9.31	100.00	3.07	1.05	3.07	0.05
19		9.68	100.00	13.75	4.80	13.75	0.24
20	trans-beta ocimene	9.79	100.00	11.01	4.10	11.01	0.20
21	gamma terpinene	10.07	100.00	39.92	14.35	39.92	0.71
22	terpinolene	11.16	100.00	21.07	6.75	21.07	0.38
23	2-nonanone	11.28	100.00	22.70	7.84	22.70	0.40
24		11.47	100.00	28.06	9.53	28.06	0.50
25	linalool	11.61	100.00	131.36	43.92	131.36	2.34
26	nonanal	11.76	100.00	12.02	3.73	12.02	0.21
27		12.13	100.00	3.17	1.05	3.17	0.06
28	camphor	13.52	100.00	3.95	1.21	3.95	0.07
29		13.70	100.00	54.86	13.42	54.86	0.98
30	terpin-4-ol	14.64	100.00	27.98	8.57	27.98	0.50
31	4,6-dimethyloctane-3,5-dion	15.03	100.00	118.22	22.49	118.22	2.11
32	alpha terpineol	15.19	100.00	59.06	19.02	59.06	1.05
33	nerol	16.72	100.00	161.88	48.59	161.88	2.88
34		16.86	100.00	8.48	2.22	8.48	0.15
35		19.34	100.00	9.07	2.89	9.07	0.16
36	neryl acetate	22.29	100.00	2029.61	378.54	2029.61	36.16
37		22.61	100.00	43.02	12.41	43.02	0.77
38		22.93	100.00	6.33	1.98	6.33	0.11
39	italicene	23.19	100.00	22.55	6.85	22.55	0.40
40	geranyl acetate	23.68	100.00	164.64	43.94	164.64	2.93

3681-ABHL

Instrument 6890

C:\HPCHEM\2\DATA\2022\  
36810000.DHelichrysum Organic  
Helichrysum ital. var. serot.  
3681-ABHL  
Corsica  
Injection Amount: 0.2uL  
15:1 Split RatioHP-5 5% Phenyl Methyl Siloxane  
30.000m  
250.000um  
0.250um2/17/2022 2:49:51 PM  
2/17/2022 2:49:51 PM3/2/2022  
4:07:21 PM

#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
41		23.87	100.00	3.85	1.31	3.85	0.07
42	isoitalicene	24.13	100.00	28.53	8.26	28.53	0.51
43	italicene	24.27	100.00	4.71	1.36	4.71	0.08
44	cis-alpha bergamotene	24.92	100.00	21.83	5.27	21.83	0.39
45	beta caryophyllene	25.12	100.00	176.72	41.32	176.72	3.15
46	trans-alpha bergamotene	25.65	100.00	302.05	88.12	302.05	5.38
47		25.76	100.00	15.06	2.44	15.06	0.27
48		25.97	100.00	13.29	3.91	13.29	0.24
49		26.07	100.00	15.07	4.38	15.07	0.27
50	gamma curcumene	26.62	100.00	501.84	134.76	501.84	8.94
51	gamma muurolene	26.73	100.00	255.67	70.93	255.67	4.55
52	neryl butyrate	26.93	100.00	90.32	22.46	90.32	1.61
53		27.42	100.00	5.85	1.44	5.85	0.10
54		27.54	100.00	5.31	1.69	5.31	0.09
55		27.67	100.00	6.26	1.94	6.26	0.11
56		27.79	100.00	27.10	6.10	27.10	0.48
57		28.92	100.00	4.96	1.44	4.96	0.09
58		30.09	100.00	23.00	4.94	23.00	0.41
59		30.16	100.00	15.65	4.51	15.65	0.28
60		30.27	100.00	25.69	3.71	25.69	0.46
61		30.42	100.00	16.21	4.22	16.21	0.29
62		30.73	100.00	6.28	1.65	6.28	0.11
63		30.88	100.00	27.07	7.43	27.07	0.48
64		31.21	100.00	64.32	17.50	64.32	1.15
65		31.93	100.00	8.37	2.27	8.37	0.15
66		32.05	100.00	6.99	1.97	6.99	0.12
67		32.14	100.00	18.14	4.95	18.14	0.32
68		32.67	100.00	12.35	3.28	12.35	0.22
69		32.78	100.00	6.78	2.01	6.78	0.12





40

50

60

70

min