

3161-GBFL

Instrument 6890

C:\HPCHEM\2\DATA\2022\
31610000.D

Chamomile, Blue Moroccan

HP-5 5% Phenyl Methyl Siloxane

3161-GBFL

30.000m

Morocco

250.000um

Tanacetum Annuum

0.250um

Sample/Solvent Ratio: 0.06g/0.51g

Injection Amount: 0.2uL

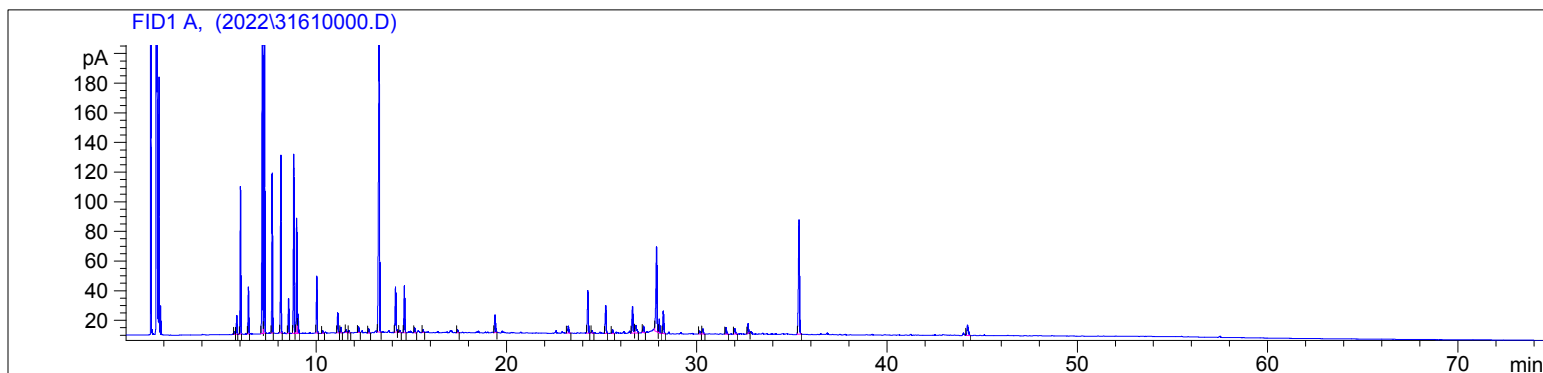
20:1 Split Ratio

7/27/2022 11:43:53 AM

7/28/2022

7/27/2022 11:43:53 AM

9:39:03 AM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		5.70	0.00	3.86	1.71	3.86	0.07
2	alpha thujene	5.81	0.00	29.76	12.81	29.76	0.54
3	alpha pinene	6.01	0.00	232.36	99.58	232.36	4.24
4	camphene	6.43	0.00	77.06	31.66	77.06	1.41
5	sabinene	7.17	0.00	1122.22	399.75	1122.22	20.48
6	beta pinene	7.27	0.00	512.48	214.15	512.48	9.35
7	myrcene	7.68	0.00	263.80	107.87	263.80	4.81
8	alpha phellandrene	8.13	0.00	308.15	119.88	308.15	5.62
9	alpha terpinene	8.54	0.00	61.95	23.53	61.95	1.13
10	para cymene	8.81	0.00	330.57	120.82	330.57	6.03
11	limonene	8.96	0.00	215.46	77.64	215.46	3.93
12	1,8-cineol	9.04	0.00	34.12	13.00	34.12	0.62
13	gamma terpinene	10.04	0.00	105.68	38.39	105.68	1.93
14		10.34	0.00	4.70	1.66	4.70	0.09
15	terpinolene	11.14	0.00	40.87	13.46	40.87	0.75
16		11.30	0.00	10.81	3.80	10.81	0.20
17		11.58	0.00	6.13	1.84	6.13	0.11
18		11.73	0.00	3.75	1.40	3.75	0.07
19		12.23	0.00	11.29	3.69	11.29	0.21
20		12.76	0.00	9.28	2.85	9.28	0.17
21	camphor	13.32	0.00	756.62	205.60	756.62	13.81
22	borneol	14.17	0.00	101.18	30.44	101.18	1.85
23		14.39	0.00	4.28	1.42	4.28	0.08
24	terpin-4-ol	14.64	0.00	101.86	31.64	101.86	1.86
25		15.18	0.00	9.95	3.18	9.95	0.18
26		15.62	0.00	6.00	1.77	6.00	0.11
27		17.44	0.00	6.74	1.88	6.74	0.12
28	thymol	19.41	0.00	42.48	12.03	42.48	0.78
29		23.26	0.00	21.96	4.74	21.96	0.40
30	beta caryophyllene	24.29	0.00	100.86	28.85	100.86	1.84
31		24.51	0.00	5.43	1.74	5.43	0.10
32	cis-beta farnesene	25.22	0.00	64.60	18.76	64.60	1.18
33		25.58	0.00	9.37	2.70	9.37	0.17
34	germacrene D	26.63	0.00	70.74	17.99	70.74	1.29
35		26.81	0.00	28.37	5.19	28.37	0.52
36		27.21	0.00	18.34	4.43	18.34	0.33
37	3,6-dihydrochamazulene	27.89	0.00	238.97	57.10	238.97	4.36
38	alpha selinene	28.04	0.00	30.67	9.40	30.67	0.56
39	bicyclogermacrene	28.25	0.00	59.06	15.18	59.06	1.08
40		30.16	0.00	8.47	2.02	8.47	0.15

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41		30.33	0.00	15.23	3.55	15.23	0.28
42	caryophyllene oxide	31.54	0.00	17.55	4.46	17.55	0.32
43	5,6-dihydrochamazulene	32.00	0.00	17.17	3.69	17.17	0.31
44	beta bisabolol oxide	32.70	0.00	19.90	6.38	19.90	0.36
45	chamazulene	35.38	0.00	305.14	77.00	305.14	5.57
46		44.22	0.00	33.98	7.06	33.98	0.62

