

3161

Instrument 6890

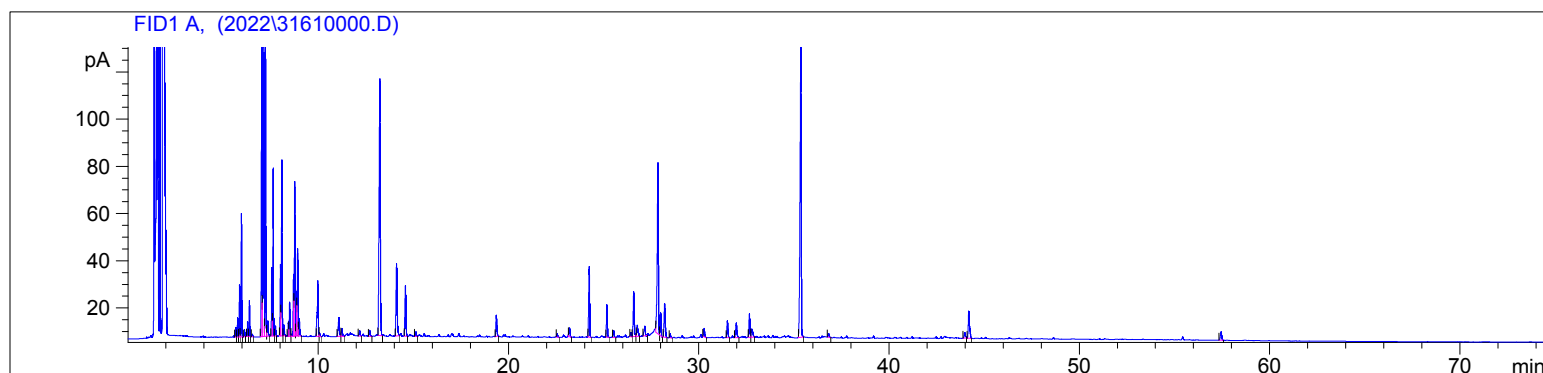
C:\HPCHEM\2\DATA\2024\
31610000.DChamomile Blue Moroccan
3161-JCZA
Morocco
Tanacetum Annuum
Injection Amount: 0.2uL
20:1 Split RatioHP-5 5% Phenyl Methyl Siloxane
30.000m
250.000um
0.250um

7/15/2024 9:56:17 AM

7/15/2024 9:56:17 AM

7/15/2024

12:39:40 PM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		5.66	0.00	9.56	4.11	9.56	0.18
2		5.76	0.00	17.43	8.10	17.43	0.33
3		5.86	0.00	49.56	22.12	49.56	0.95
4	alpha pinene	5.96	0.00	118.50	52.27	118.50	2.27
5		6.11	0.00	7.53	2.86	7.53	0.14
6		6.28	0.00	14.13	6.09	14.13	0.27
7	camphene	6.37	0.00	35.48	15.19	35.48	0.68
8		6.53	0.00	2.68	1.08	2.68	0.05
9		7.02	0.00	330.17	132.48	330.17	6.33
10	sabinene	7.12	0.00	907.46	342.69	907.46	17.40
11	beta pinene	7.22	0.00	316.56	125.73	316.56	6.07
12		7.34	0.00	19.99	6.50	19.99	0.38
13	myrcene	7.55	0.00	68.61	29.02	68.61	1.32
14	alpha phellandrene	7.63	0.00	171.52	71.14	171.52	3.29
15	alpah terpinene	7.74	0.00	11.02	4.20	11.02	0.21
16	para cymene	8.01	0.00	76.26	30.28	76.26	1.46
17	limonene	8.08	0.00	188.27	74.27	188.27	3.61
18	1.8 cineol	8.19	0.00	12.65	4.68	12.65	0.24
19		8.42	0.00	15.22	6.08	15.22	0.29
20		8.49	0.00	37.85	14.43	37.85	0.73
21		8.69	0.00	68.55	26.22	68.55	1.31
22	gamma terpinene	8.76	0.00	175.37	65.44	175.37	3.36
23		8.85	0.00	48.45	18.78	48.45	0.93
24		8.91	0.00	108.82	37.01	108.82	2.09
25		8.99	0.00	22.71	7.43	22.71	0.44
26	terpinolene	9.99	0.00	89.65	23.56	89.65	1.72
27		10.07	0.00	4.91	1.71	4.91	0.09
28	linalool	11.09	0.00	33.12	7.97	33.12	0.64
29		11.26	0.00	13.24	3.24	13.24	0.25
30		12.19	0.00	8.54	2.30	8.54	0.16
31		12.71	0.00	10.10	2.50	10.10	0.19
32	camphor	13.25	0.00	478.08	108.62	478.08	9.17
33	borneol	14.13	0.00	125.51	30.40	125.51	2.41
34	terpin-4-ol	14.59	0.00	79.03	21.34	79.03	1.52
35		15.14	0.00	6.74	1.90	6.74	0.13
36	thymol	19.37	0.00	33.22	8.99	33.22	0.64
37		22.57	0.00	4.90	1.40	4.90	0.09
38		23.22	0.00	14.73	3.75	14.73	0.28
39	beta caryophyllene	24.25	0.00	105.16	29.91	105.16	2.02
40	cis-beta farnesene	25.18	0.00	45.62	13.69	45.62	0.87

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41		25.54	0.00	10.05	2.84	10.05	0.19
42		26.44	0.00	5.96	1.68	5.96	0.11
43	germacrene D	26.59	0.00	74.50	18.98	74.50	1.43
44		26.78	0.00	23.20	4.81	23.20	0.44
45		27.17	0.00	17.46	4.04	17.46	0.33
46	3,6-dihydrochamazulene	27.86	0.00	311.25	72.51	311.25	5.97
47	alpha selinene	28.00	0.00	32.44	9.85	32.44	0.62
48	bicyclogermacrene	28.21	0.00	60.92	14.04	60.92	1.17
49		28.50	0.00	5.68	1.63	5.68	0.11
50		30.29	0.00	14.09	3.68	14.09	0.27
51	caryophyllene oxide	31.51	0.00	27.44	7.20	27.44	0.53
52	5,6-dihydrochamazulene	31.98	0.00	27.53	6.15	27.53	0.53
53	beta bisabolol oxide	32.67	0.00	35.69	9.90	35.69	0.68
54	alpha bisabolol oxide B	32.80	0.00	18.66	3.44	18.66	0.36
55	chamazulene	35.38	0.00	575.76	130.46	575.76	11.04
56		36.83	0.00	6.82	1.59	6.82	0.13
57		43.97	0.00	10.67	2.39	10.67	0.20
58		44.18	0.00	53.01	11.50	53.01	1.02
59		57.44	0.00	17.54	3.51	17.54	0.34

