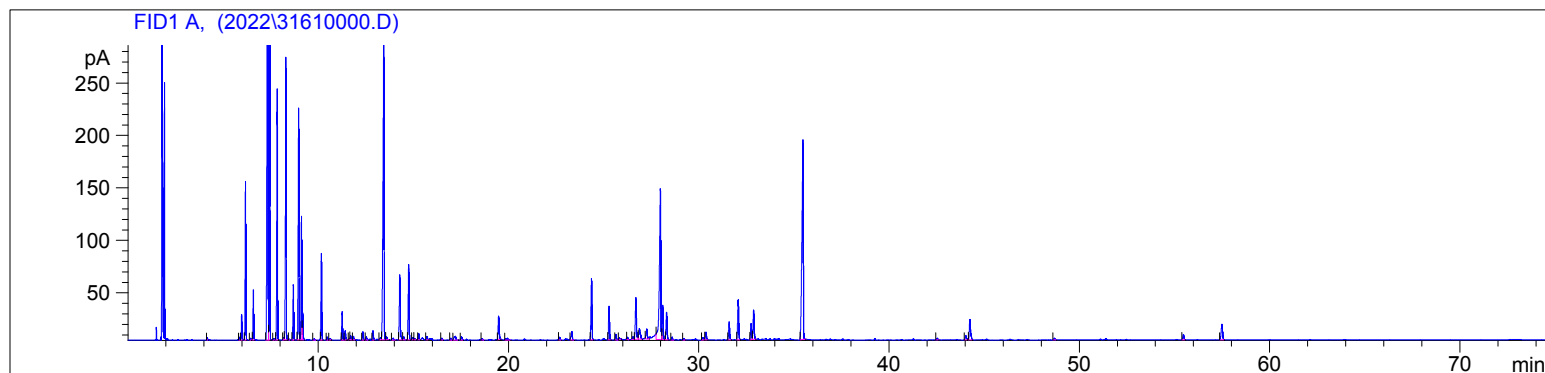


3161

Instrument 6890

C:\HPCHEM\2\DATA\2022\
31610000.DChamomile Blue Moroccan ORG
3161-AZCN-2
Morocco
Tanacetum annuum
Injection Amount: 0.2uL
15:1 Split RatioHP-5 5% Phenyl Methyl Siloxane
30.000m
250.000um
0.250um1/12/2023 2:40:52 PM
1/12/2023 2:40:52 PM1/13/2023
10:04:46 AM

#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		4.17	0.00	3.00	2.06	3.00	0.03
2		5.86	0.00	7.32	2.81	7.32	0.06
3	alpha thujene	5.97	0.00	55.17	24.28	55.17	0.47
4	alpha pinene	6.17	0.00	354.15	150.79	354.15	3.05
5		6.43	0.00	4.41	1.71	4.41	0.04
6	camphene	6.58	0.00	117.68	47.91	117.68	1.01
7	sabinene	7.35	0.00	2306.45	699.46	2306.45	19.83
8	beta pinene	7.44	0.00	772.40	325.04	772.40	6.64
9		7.66	0.00	3.71	1.38	3.71	0.03
10	myrcene	7.84	0.00	613.36	238.74	613.36	5.27
11		8.19	0.00	6.20	2.38	6.20	0.05
12	alpha phellandrene	8.29	0.00	734.04	269.04	734.04	6.31
13		8.47	0.00	2.05	0.85	2.05	0.02
14	alpha terpinene	8.68	0.00	140.99	52.47	140.99	1.21
15	para cymene	8.97	0.00	624.52	220.65	624.52	5.37
16	limonene	9.11	0.00	331.02	117.85	331.02	2.85
17	1,8-cineol	9.18	0.00	65.11	25.67	65.11	0.56
18		9.80	0.00	5.13	1.29	5.13	0.04
19	gamma terpinene	10.17	0.00	230.97	82.22	230.97	1.99
20		10.47	0.00	8.36	2.90	8.36	0.07
21		10.60	0.00	6.04	1.53	6.04	0.05
22	terpinolene	11.27	0.00	81.35	27.03	81.35	0.70
23		11.43	0.00	25.22	8.66	25.22	0.22
24		11.64	0.00	4.04	1.54	4.04	0.03
25		11.71	0.00	14.02	3.87	14.02	0.12
26		11.85	0.00	9.53	3.33	9.53	0.08
27		12.35	0.00	23.41	7.66	23.41	0.20
28		12.54	0.00	9.68	2.95	9.68	0.08
29		12.88	0.00	30.77	8.93	30.77	0.26
30		13.28	0.00	9.94	2.33	9.94	0.09
31	camphor	13.46	0.00	1166.42	285.99	1166.42	10.03
32		13.60	0.00	8.71	2.51	8.71	0.07
33		13.94	0.00	9.06	1.81	9.06	0.08
34	borneol	14.30	0.00	215.94	61.78	215.94	1.86
35		14.51	0.00	9.82	2.80	9.82	0.08
36	terpin-4-ol	14.76	0.00	233.57	71.43	233.57	2.01
37		14.98	0.00	7.05	2.15	7.05	0.06
38		15.07	0.00	4.76	1.22	4.76	0.04
39		15.29	0.00	19.14	6.04	19.14	0.16
40		15.73	0.00	10.76	2.98	10.76	0.09

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250.000um
0.250um1/12/2023 2:40:52 PM
1/12/2023 2:40:52 PM1/13/2023
10:04:46 AM

#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
41		16.50	0.00	6.50	1.81	6.50	0.06
42		16.98	0.00	5.28	1.69	5.28	0.05
43		17.21	0.00	24.80	3.70	24.80	0.21
44		17.53	0.00	12.31	3.22	12.31	0.11
45		18.62	0.00	5.49	1.42	5.49	0.05
46	thymol	19.49	0.00	82.60	22.35	82.60	0.71
47		19.95	0.00	11.92	1.69	11.92	0.10
48		22.69	0.00	9.23	2.49	9.23	0.08
49		23.34	0.00	34.18	7.92	34.18	0.29
50	beta caryophyllene	24.37	0.00	203.96	58.09	203.96	1.75
51	cis-beta farnesene	25.29	0.00	107.47	32.07	107.47	0.92
52		25.65	0.00	17.36	5.09	17.36	0.15
53		25.83	0.00	5.03	1.71	5.03	0.04
54		26.26	0.00	7.93	2.35	7.93	0.07
55		26.55	0.00	8.99	2.39	8.99	0.08
56	germacene D	26.70	0.00	157.59	39.70	157.59	1.36
57		26.89	0.00	53.84	10.03	53.84	0.46
58		27.28	0.00	43.05	9.43	43.05	0.37
59	3,6-dihydrochamazulene	27.99	0.00	729.05	143.24	729.05	6.27
60	alpha selinene	28.12	0.00	110.77	32.69	110.77	0.95
61	bicyclogermacrene	28.31	0.00	101.69	26.17	101.69	0.87
62		28.61	0.00	10.44	2.94	10.44	0.09
63		29.22	0.00	5.99	1.44	5.99	0.05
64		30.21	0.00	9.79	2.30	9.79	0.08
65		30.39	0.00	29.51	7.30	29.51	0.25
66	caryophyllene oxide	31.60	0.00	64.93	17.08	64.93	0.56
67	5,6-dihydrochamazulene	32.08	0.00	145.44	38.07	145.44	1.25
68	beta bisabolol oxide	32.76	0.00	57.31	15.42	57.31	0.49
69	alpha bisabolol oxide B	32.89	0.00	106.15	27.95	106.15	0.91
70	chamazulene	35.49	0.00	960.39	189.78	960.39	8.26
71		42.52	0.00	5.62	1.60	5.62	0.05
72		44.02	0.00	18.35	4.12	18.35	0.16
73		44.24	0.00	86.85	19.25	86.85	0.75
74		48.68	0.00	6.36	1.74	6.36	0.05
75		55.46	0.00	20.81	4.95	20.81	0.18
76		57.49	0.00	76.89	14.75	76.89	0.66

