

5232-AZAK

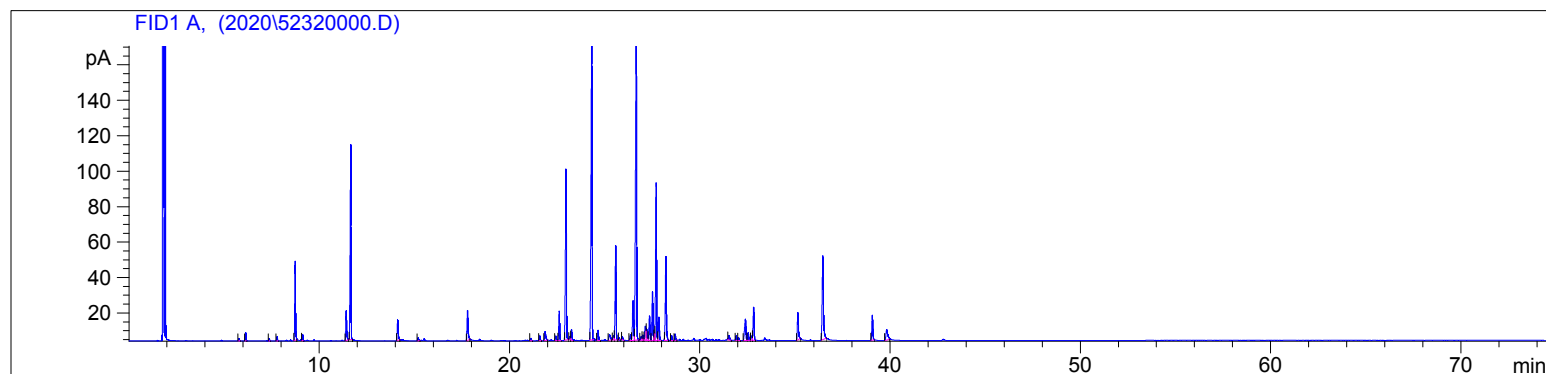
Instrument 6890

C:\HPCHEM\2\DATA\2021\
52320000.DYlang Ylang Complete Organic
5232-AZAK
Madagascar
Cananga odorataHP-5 5% Phenyl Methyl Siloxane
30.000m
250.000um
0.250um

Sample/Solvent: 0.05g/0.51g

Injection Amount: 0.2uL

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1/1/2021 1:33:25 PM
1/1/2021 1:33:25 PM1/1/2021
3:00:33 PM

#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		5.77	100.00	3.30	1.26	3.30	0.08
2	alpha pinene	6.13	100.00	10.49	4.51	10.49	0.25
3	beta pinene	7.36	100.00	3.44	1.36	3.44	0.08
4	myrcene	7.77	100.00	6.51	2.41	6.51	0.15
5	alpha-methyl ether cresol	8.73	100.00	128.43	44.46	128.43	3.02
6	1,8 cineol	9.12	100.00	8.87	3.27	8.87	0.21
7	methyl benzoate	11.43	100.00	56.20	16.70	56.20	1.32
8	linalool	11.66	100.00	345.28	109.94	345.28	8.12
9	benzyl acetate	14.13	100.00	40.81	11.58	40.81	0.96
10	methyl salicylate	15.21	100.00	5.44	1.64	5.44	0.13
11	geraniol	17.80	100.00	62.96	16.81	62.96	1.48
12		21.13	100.00	4.77	1.32	4.77	0.11
13	methyl geranate	21.60	100.00	9.15	2.69	9.15	0.22
14	eugenol	21.88	100.00	21.86	5.06	21.86	0.51
15		22.44	100.00	9.53	2.42	9.53	0.22
16	alpha ylangene	22.62	100.00	56.39	16.54	56.39	1.33
17	geranyl acetate	22.98	100.00	342.98	96.24	342.98	8.07
18		23.18	100.00	6.56	1.95	6.56	0.15
19	methyl anthranilate	23.27	100.00	20.05	5.87	20.05	0.47
20	beta caryophyllene	24.33	100.00	709.95	177.57	709.95	16.70
21		24.66	100.00	20.36	5.66	20.36	0.48
22		25.26	100.00	17.16	3.24	17.16	0.40
23		25.47	100.00	7.35	2.17	7.35	0.17
24	alpha humulene	25.59	100.00	184.46	53.03	184.46	4.34
25		25.78	100.00	2.17	1.05	2.17	0.05
26		25.94	100.00	5.73	1.79	5.73	0.13
27		26.36	100.00	11.80	3.12	11.80	0.28
28	gamma muurolene	26.50	100.00	86.09	22.35	86.09	2.02
29	germacreneD	26.67	100.00	707.24	170.64	707.24	16.63

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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
30		26.93	100.00	7.28	2.01	7.28	0.17
31		27.02	100.00	11.64	2.99	11.64	0.27
32		27.15	100.00	32.79	8.01	32.79	0.77
33		27.21	100.00	24.11	6.73	24.11	0.57
34	bicyclogermacrene	27.37	100.00	51.26	13.85	51.26	1.21
35	alpha muurolene	27.52	100.00	95.50	27.37	95.50	2.25
36		27.62	100.00	10.24	4.24	10.24	0.24
37	alpha farnesene <E,E>	27.72	100.00	317.63	88.54	317.63	7.47
38		27.86	100.00	50.15	13.11	50.15	1.18
39	beta bisabolene	28.23	100.00	180.80	47.13	180.80	4.25
40		28.52	100.00	9.05	2.68	9.05	0.21
41		28.72	100.00	11.74	3.45	11.74	0.28
42		31.55	100.00	10.83	2.57	10.83	0.25
43		31.92	100.00	9.39	2.66	9.39	0.22
44		32.05	100.00	5.62	1.52	5.62	0.13
45	cubenol	32.41	100.00	61.32	12.06	61.32	1.44
46		32.55	100.00	16.37	4.24	16.37	0.38
47		32.74	100.00	8.70	2.45	8.70	0.20
48	alpha cadinol	32.84	100.00	68.47	18.64	68.47	1.61
49	farnesol	35.16	100.00	62.05	15.36	62.05	1.46
50	benzyl benzoate	36.48	100.00	220.09	47.08	220.09	5.18
51	farnesyl acetate	39.06	100.00	52.67	14.06	52.67	1.24
52	benzyl salicylate	39.81	100.00	39.02	5.90	39.02	0.92



20

21.132

21.597 - methyl geranate

21.880 - eugenol

22.444

22.623 - alpha ylangene

22.979 - geranyl acetate

23.180

23.266 - methyl anthranilate

24.329 - beta caryophyllene

24.664

25.260

25.470

25.587 - alpha humulene

25.776

25.939

26.363

26.503 - gamma muurolene

26.668 - germacrene D

26.925

27.018

27.216

27.216

27.365 - bicyclogermacrene

27.522 - alpha muurolene

27.620

27.859

27.719 - alpha farnesene <E,E>

28.229

28.229 - beta bisabolene

28.525

28.715

31.549

31.922

32.048

32.406 - cubenol

32.551

32.736

32.839 - alpha cadinol

35.163 - farnesol

36.475 - benzyl benzoate

30

