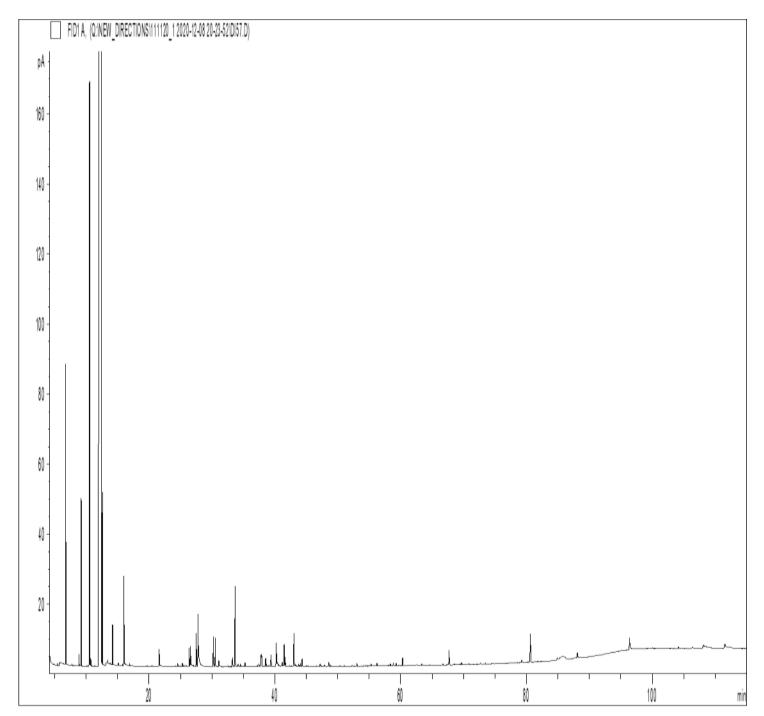


## **GCMS ANALYSIS**

PRODUCT NAME: GRAPEFRUIT PINK ORGANIC ESSENTIAL OIL - 50070

DATE: December 10, 2020



Due to volume turnover, this report is not lot specific, It is representative of the quality of this oil produced by the manufacturer of this product, Specific lots may vary slightly as is the case in natural products,





# GCMS ANALYSIS (cont'd,)

PRODUCT NAME: GRAPEFRUIT PINK ORGANIC ESSENTIAL OIL - 50070

Peak	RT (min)	Compound	%
1	6,74	alpha-PINENE	0,59
2	8,86	beta-PINENE	0,03
3	9,21	SABINENE	0,42
4	10,53	beta-MYRCENE	2,01
5	10,72	alpha-PHELLANDRENE	0,03
6	12,42	LIMONENE	94,35
7	12,57	beta-PHELLANDRENE	0,29
8	14,20	trans-beta-OCIMENE	0,09
9	16,00	OCTANAL	0,23
10	21,61	NONANAL	0,05
11	25,30	LIMONENE trans-1,2-EPOXIDE	0,01
12	26,39	OCTYL ACETATE	0,05
13	26,59	CITRONELLAL	0,07
14	27,51	alpha-COPAENE	0,10
15	27,80	DECANAL	0,27
16	30,23	beta1-CUBEBENE	0,10
17	30,54	LINALOOL	0,09
18	31,10	1-OCTANOL	0,02
19	33,27	beta-ELEMENE	0,03
20	33,68	beta-CARYOPHYLLENE	0,27
21	34,13	SESQUITERPENE	0,01
22	35,28	SESQUITERPENE	0,01
23	37,48	SESQUITERPENE	0,01
24	37,83	E-beta-FARNESENE	0,05
25	37,91	alpha-HUMULENE	0,04
26	38,53	NERAL	0,03
27	39,39	alpha-TERPINEOL	0,05
28	40,23	GERMACRENE D	0,09
29	40,39	DODECANAL	0,03
30	41,20	NERYL ACETATE	0,02

### <u>Disclaimer & Caution</u>

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# GCMS ANALYSIS (cont'd,)

PRODUCT NAME: GRAPEFRUIT PINK ORGANIC ESSENTIAL OIL - 50070

Peak	RT (min)	Compound	%
31	41,48	BICYCLOGERMACRENE	0,07
32	41,65	GERANIAL	0,03
33	41,04	GERANYL ACETATE	0,05
34	43,05	delta-CADINENE	0,10
35	44,35	PERILLALDEHYDE	0,03
36	48,58	PERILLYL ACETATE	0,01
37	56,24	SESQUITERPENOL	0,01
38	58,84	SESQUITERPENOL	0,01
39	60,33	ELEMOL	0,03
40	67,71	beta-SINENSAL	0,06
41	80,62	NOOTKATONE	0,12
42	88,11	MYRISTIC ACID	0,02
43	96,40	PALMITIC ACID	0,05
		TOTAL	100,00

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