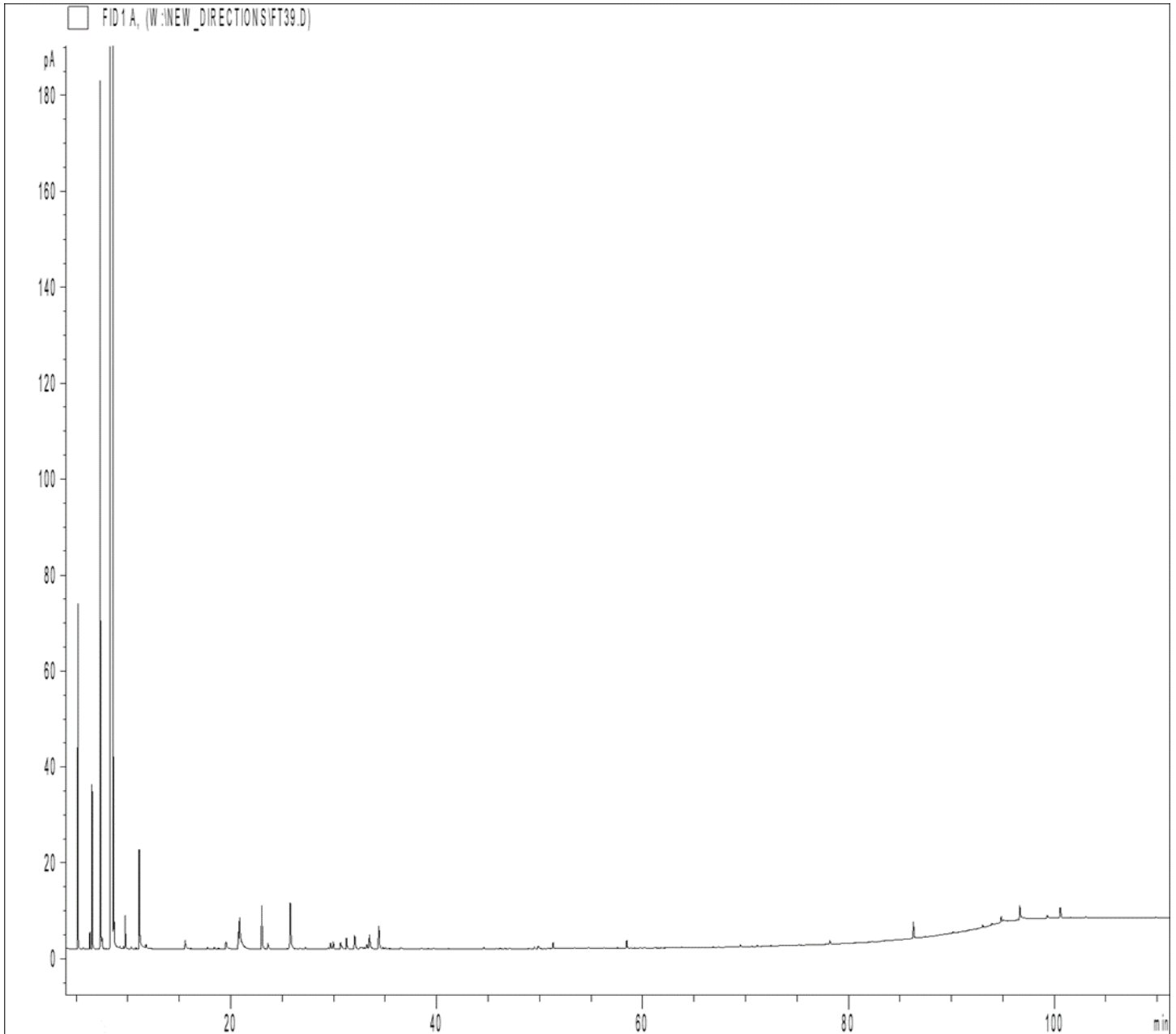


GCMS ANALYSIS

PRODUCT NAME: GRAPEFRUIT PINK ESSENTIAL OIL - VERIFIED BY ECOCERT/COSMOS
APPROVED- 11065
DATE: October 06, 2021



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 ESSENTIAL OIL - VERIFIED BY ECOCERT/COSMOS APPROVED- 11065

Peak	RT (min)	Compound name	%
1	5,16	alpha-PINENE	0,52
2	6,32	beta-PINENE	0,05
3	6,54	SABINENE	0,34
4	7,33	beta-MYRCENE	1,93
5	7,49	alpha-PHELLANDRENE	0,05
6	8,56	LIMONENE	94,56
7	8,64	beta-PHELLANDRENE	0,39
8	9,23	cis-beta-OCIMENE	0,01
9	9,76	trans-beta-OCIMENE	0,09
10	11,12	OCTANAL	0,36
11	11,79	1,3,7-NONATRIENE, 4,8-DIMETHYL-	0,02
12	15,57	NONANAL	0,04
13	19,52	OCTYL ACETATE	0,02
14	19,58	CITRONELLAL	0,04
15	20,75	alpha-COPAENE	0,07
16	20,86	DECANAL	0,27
17	22,90	beta1-CUBEBENE	0,09
18	23,03	LINALOOL	0,09
19	23,62	1-OCTANOL	0,03
20	25,72	beta-ELEMENE	0,01
21	25,79	beta-CARYOPHYLLENE	0,24
22	29,69	alpha-HUMULENE	0,03
23	29,97	E-beta-FARNESENE	0,03
24	30,68	NERAL	0,03
25	31,26	alpha-TERPINEOL	0,05
26	32,04	GERMACRENE D	0,08
27	32,61	SESQUITERPENE	0,01
28	32,78	alpha-MUUROLENE	0,01
29	33,23	CARVONE	0,03
30	33,49	GERANIAL	0,09

Disclaimer & Caution

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GCMS ANALYSIS (cont'd.)

PRODUCT NAME: GRAPEFRUIT PINK ESSENTIAL OIL - VERIFIED BY ECOCERT/COSMOS APPROVED- 11065

Peak	RT (min)	Compound name	%
31	34,39	delta-CADINENE + GERANYL ACETATE	0,13
32	36,50	PERILLALDEHYDE	0,01
33	51,31	ELEMOL	0,02
34	58,46	beta-SINENSAL	0,03
35	-	NOOKATONE	Tr,
36	78,18	MYRISTIC ACID	0,02
37	86,30	PALMITIC ACID	0,06
38	94,83	LINOLEIC ACID	0,03
39	96,65	OSTHOLE	0,07
		TOTAL	99,92

Tr.: Traces (Between 33 and 100 ppm)

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