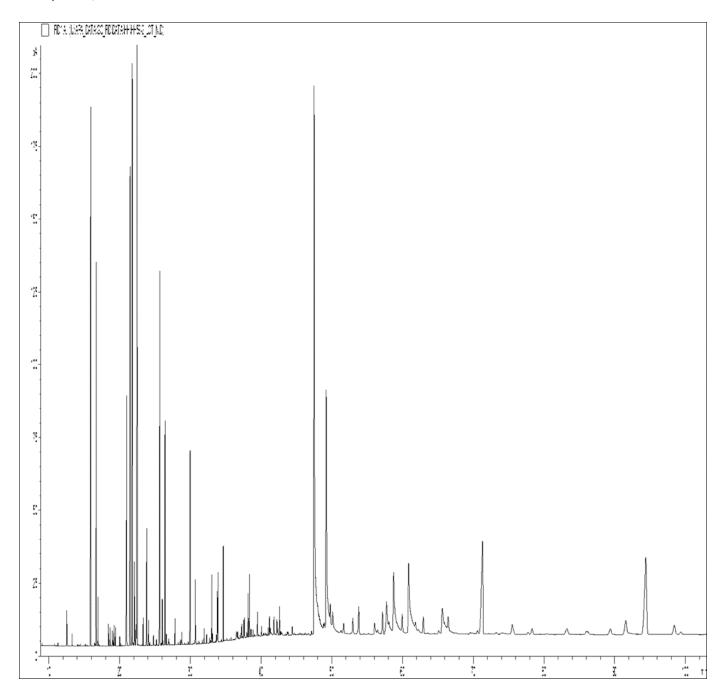


GCMS ANALYSIS

PRODUCT NAME: LOTUS PINK ABSOLUTE - 12018

DATE: April 14, 2022



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,





PRODUCT NAME: LOTUS PINK ABSOLUTE - 12018

Peak	RT (min)	Compound name	%
1	11.27	3-HEXEN-1-OL ACETATE	0.02
2	12.51	2-PENTANONE, 4-HYDROXY-4-METHYL-	0.22
3	13.26	TETRADECANE	0.07
4	15.90	PENTADECANE	5.22
5	16.46	PENTADECENE ISOMER	0.02
6	16.69	PENTADECENE ISOMER	3.00
7	16.93	LINALOOL	0.31
8	18.40	HEXADECANE	0.15
9	18.64	TERPINENE-4-OL	0.12
10	18.96	HEXADECENE ISOMER	0.13
11	19.07	HEXADECENE ISOMER	0.02
12	19.20	HEXADECENE ISOMER	0.14
13	19.39	HEXADECENE ISOMER	0.12
14	20.00	HEXADECADIENE ISOMER	0.07
15	20.11	HEXADECADIENE ISOMER	0.02
16	20.89	alpha-TERPINEOL	0.39
17	20.99	HEPTADECANE	2.18
18	21.46	HEPTADECENE ISOMER	6.18
19	21.77	HEPTADECENE ISOMER	6.19
20	21.92	HEPTADECENE ISOMER	0.03
21	22.08	BENZENE, 1,4-DIMETHOXY-	0.60
22	22.16	BENZYL ACETATE	0.12
23	22.32	Z,E-alpha-FARNESENE	0.22
24	22.46	HEPTADECADIENE ISOMER	6.41
25	23.31	OCTADECANE	0.18
26	23.81	HEPTADECATRIENE ISOMER	0.84
27	24.08	OCTADECENE ISOMER	0.17
28	24.27	OCTADECENE ISOMER	0.03
29	24.76	EXO-2-HYDROXYCINEOLE	0.09
30	25.21	BENZYL ALCOHOL	0.06

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PRODUCT NAME: LOTUS PINK ABSOLUTE - 12018

Peak	RT (min)	Compound name	%
31	25.66	NONADECANE	3.49
32	26.02	NONADECENE ISOMER	0.35
33	26.12	NONADECENE ISOMER	0.04
34	26.41	9-NONADECENE	1.73
35	26.58	ALIPHATIC ALCOHOL	0.10
36	26.95	NONADECADIENE ISOMER	0.05
37	27.81	EICOSANE	0.19
38	28.28	AROMATIC COMPOUND Mw=208	0.03
39	28.57	5-EICOSENE	0.04
40	28.77	ANISALDEHYDE	0.10
41	29.95	HENEICOSANE	1.52
42	30.69	HENEICOSENE ISOMER	0.47
43	30.76	PENTADECANONE, TRIMETHYL-	0.02
44	31.20	AROMATIC COMPOUND Mw=292	0.03
45	31.70	1,2-DIMETHOXY-4-(METHOXYMETHYL)-BENZENE Mw=182	0.03
46	31.94	DOCOSANE	0.11
47	32.31	METHYL PALMITATE	0.06
48	32.69	DOCOSENE ISOMER	0.04
49	33.02	ETHYL PALMITATE	0.47
50	33.12	METHYL HEXADECENOATE ISOMER	0.07
51	33.68	ALIPHATIC ESTER	0.07
52	33.81	ETHYL HEXADECENOATE ISOMER	0.37
53	33.89	TRICOSANE	0.51
54	34.64	9-TRICOSENE	0.70
55	36.49	AROMATIC ESTER	0.06
56	36.53	ALIPHATIC ALCOHOL	0.07
57	36.66	ALIPHATIC ESTER	0.07
58	37.17	METHYL STEARATE	0.06
59	37.24	METHYL OLEATE	0.13
60	37.55	METHYL LINOLEATE	0.15

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PRODUCT NAME: LOTUS PINK ABSOLUTE - 12018

Peak	RT (min)	Compound name	%
61	37.64	ETHYL OLEATE	0.17
62	37.98	ALIPHATIC ESTER	0.08
63	38.16	PENTACOSENE ISOMER	0.39
64	38.35	ETHYL LINOLEATE	0.51
65	38.56	ALIPHATIC ESTER	0.10
66	38.85	AROMATIC COMPOUND	0.07
67	39.47	ETHYL LINOLENATE	0.26
68	40.04	AROMATIC COMPOUND	0.08
69	40.35	AROMATIC COMPOUND	0.04
70	41.00	ACID COMPOUND Mw=338	0.07
71	41.18	HEXENYLIC ESTER	0.19
72	41.29	COMPOUND Mw=338	0.08
73	41.80	MYRISTIC ACID	0.22
74	42.23	COMPOUND Mw=336	0.17
75	42.34	ALKENE COMPOUND	0.05
76	42.60	ALIPHATIC ALCOHOL Mw=378	0.28
77	42.75	AROMATIC COMPOUND	0.05
78	43.71	HEPTACOSENE ISOMER	0.05
79	43.81	HEPTACOSENE ISOMER	0.04
80	44.39	PENTADECANOIC ACID	0.11
81	47.12	ALIPHATIC ESTER	0.05
82	47.49	PALMITIC ACID	15.39
83	49.19	PALMITOLEIC ACID	8.61
84	49.79	COMPOUND Mw=366	0.23
85	50.13	BEHENIC ALCOHOL	0.30
86	51.68	COMPOUND Mw=322	0.25
87	52.97	SQUALENE	0.32
88	53.80	COMPOUND Mw=298	0.59
89	56.05	STEARIC ACID	0.52
90	57.16	AROMATIC ESTER	0.53

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PRODUCT NAME: LOTUS PINK ABSOLUTE - 12018

Peak	RT (min)	Compound name	%
91	57.60	ALIPHATIC ESTER	0.10
92	57.73	OLEIC ACID	1.80
93	58.73	OLEIC ACID ISOMER	3.73
94	59.96	AROMATIC ESTER	0.42
95	60.86	LINOLEIC ACID	4.54
96	61.81	AROMATIC COMPOUND	0.17
97	62.93	PHENYLETHYLIC ESTER	0.43
98	65.12	AROMATIC COMPOUND	0.14
99	65.65	LINOLENIC ACID	2.42
100	66.45	PHENYLETHYLIC ESTER	0.35
101	70.60	AROMATIC COMPOUND	0.10
102	71.32	ALIPHATIC ESTER Mw=406	3.97
103	73.26	AROMATIC COMPOUND	0.08
104	75.51	ALIPHATIC ESTER Mw=404	0.48
105	78.33	ALIPHATIC KETONE	0.29
106	83.25	ALIPHATIC ALCOHOL	0.37
107	85.99	AROMATIC COMPOUND	0.24
108	89.38	AROMATIC COMPOUND	0.32
109	91.56	ALIPHATIC ESTER	0.76
110	94.39	AROMATIC COMPOUND Mw=294	4.55
		TOTAL	99.43

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