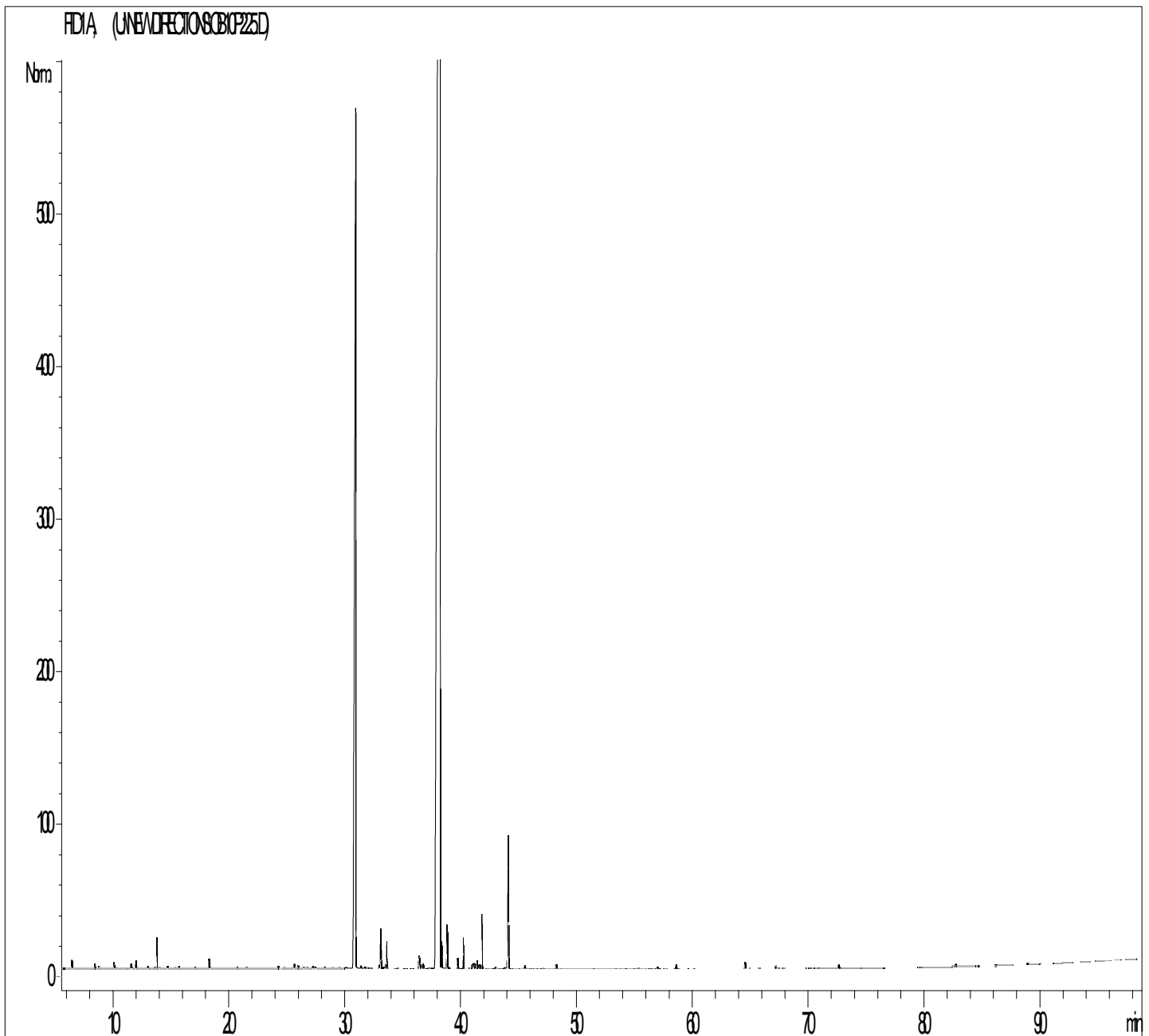


## GCMS ANALYSIS

Product Name: Basil Sweet Essential Oil (India)  
Date: March 21, 2018



Product Name: Basil Sweet Essential Oil (India) Cont'd  
Date: March 21, 2018

Peak	RT (min)	Compound name	%
1	4,3	ACETONE	0,07
2	4,9	2-METHYL BUTANAL	0,01
3	5,0	ISOVALERALDEHYDE	0,01
4	5,1	ETHANOL	0,01
5	6,4	alpha-PINENE	0,05
6	6,5	alpha-THUYENE	0,01
7	8,4	beta-PINENE	0,03
8	8,8	SABINENE	0,01
9	10,0	beta-MYRCENE	0,04
10	10,2	alpha-PHELLANDRENE	0,01
11	11,1	1,8-CINEOLE, 2,3-DEHYDRO-	0,01
12	11,5	LIMONENE	0,03
13	11,6	ISOAMYL ALCOHOL	0,01
14	11,9	<b>1,8-CINEOLE</b>	<b>0,06</b>
15	12,9	Cis-beta-OCIMENE	0,01
16	13,3	Trans-ARBUSCULON	0,01
17	13,5	gamma-TERPINENE	0,01
18	13,7	<b>Trans-beta-OCIMENE</b>	<b>0,27</b>
19	14,0	3-OCTANONE	0,01
20	14,6	p-CYMENE	0,01
21	15,3	TERPINOLENE	0,01
22	15,7	OCTANAL	0,01
23	17,0	3-HEXEN-1-OL ACETATE	0,01
24	18,2	6-METHYL-5-HEPTEN-2-ONE	0,10
25	20,7	3-HEXEN-1-OL	0,01
26	24,2	LINALOOL Cis-OXIDE	0,02
27	24,7	1-OCTEN-3-OL	0,01
28	25,6	MENTHONE	0,05
29	26,0	LINALOOL Trans-OXIDE	0,03
30	26,4	OCTYL ACETATE	0,01

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Product Name: Basil Sweet Essential Oil (India) Cont'd  
Date: March 21, 2018

Peak	RT (min)	Compound name	%
31	26,7	ISOMENTHONE	0,02
32	27,2	YLANGENE	0,02
33	27,4	alpha-COPAENE	0,02
34	28,2	ISONERAL	0,02
35	-	<b>CAMPHOR</b>	<b>Nd</b>
36	28,9	beta-BOURBONENE	0,01
37	29,5	alpha-GURJUNENE	0,01
38	30,0	SESQUITERPENE	0,01
39	30,9	<b>LINALOOL</b>	<b>18,13</b>
40	31,4	1-OCTANOL	0,02
41	31,7	MENTHYL ACETATE	0,02
42	32,0	alpha-cis-BERGAMOTENE	0,01
43	32,1	SESQUITERPENE	0,01
44	32,9	SESQUITERPENE	0,02
45	33,0	alpha-trans-BERGAMOTENE	0,48
46	33,3	beta-ELEMENE	0,02
47	33,6	beta-CARYOPHYLLENE	0,40
48	33,8	<b>TERPINENE-4-OL</b>	<b>0,01</b>
49	34,5	HOTRIENOL	0,01
50	36,3	MENTHOL	0,26
51	36,7	E-beta-FARNESENE	0,06
52	38,2	<b>ESTRAGOLE</b>	<b>75,16</b>
53	38,3	alpha-HUMULENE	0,20
54	38,8	NERAL	0,37
55	38,9	Z-beta-FARNESENE	0,18
56	39,0	MUUROLENE ISOMER	0,01
57	39,6	alpha-TERPINEOL	0,11
58	40,2	GERMACRENE D	0,38
59	40,7	SESQUITERPENE	0,01
60	41,0	SESQUITERPENE	0,04

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Product Name: Basil Sweet Essential Oil (India) Cont'd  
Date: March 21, 2018

Peak	RT (min)	Compound name	%
61	41,1	HEXENYL ESTER	0,05
62	41,3	beta-BISABOLENE	0,10
63	41,5	SESQUITERPENE	0,04
64	41,8	GERANIAL	0,64
65	42,9	delta-CADINENE	0,02
66	43,0	gamma-CADINENE	0,01
67	43,8	beta-SESQUIPHELLANDRENE	0,01
68	43,9	alpha-CURCUMENE	0,01
69	44,1	alpha-BISABOLENE	1,78
70	45,5	NEROL	0,03
71	46,0	Cis-ISOGERANIOL	0,01
72	46,1	Trans-ISOGERANIOL	0,01
73	47,1	Trans-ANETHOL	0,01
74	48,1	GERANIOL	0,04
75	53,7	2,6-DIMETHYL-3,7-OCTADIENE-2,6-DIOL	0,01
76	55,3	CARYOPHYLLENE EPOXIDE	0,01
77	56,9	<b>METHYLEUGENOL</b>	<b>0,02</b>
78	58,6	NEROLIDOL	0,03
79	64,4	EUGENOL	0,07
80	64,9	T-CADINOL	0,01
81	67,1	alpha-BISABOLOL	0,02
82	67,7	beta-EUDESOL	0,01
83	72,5	CHAVICOL	0,04
84	82,6	CINNAMALDEHYDE, 3-METHOXY-	0,03
85	88,8	4-METHOXYPHENYL, 2-PROPANONE-	0,02
		<b>TOTAL</b>	<b>99,99</b>

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