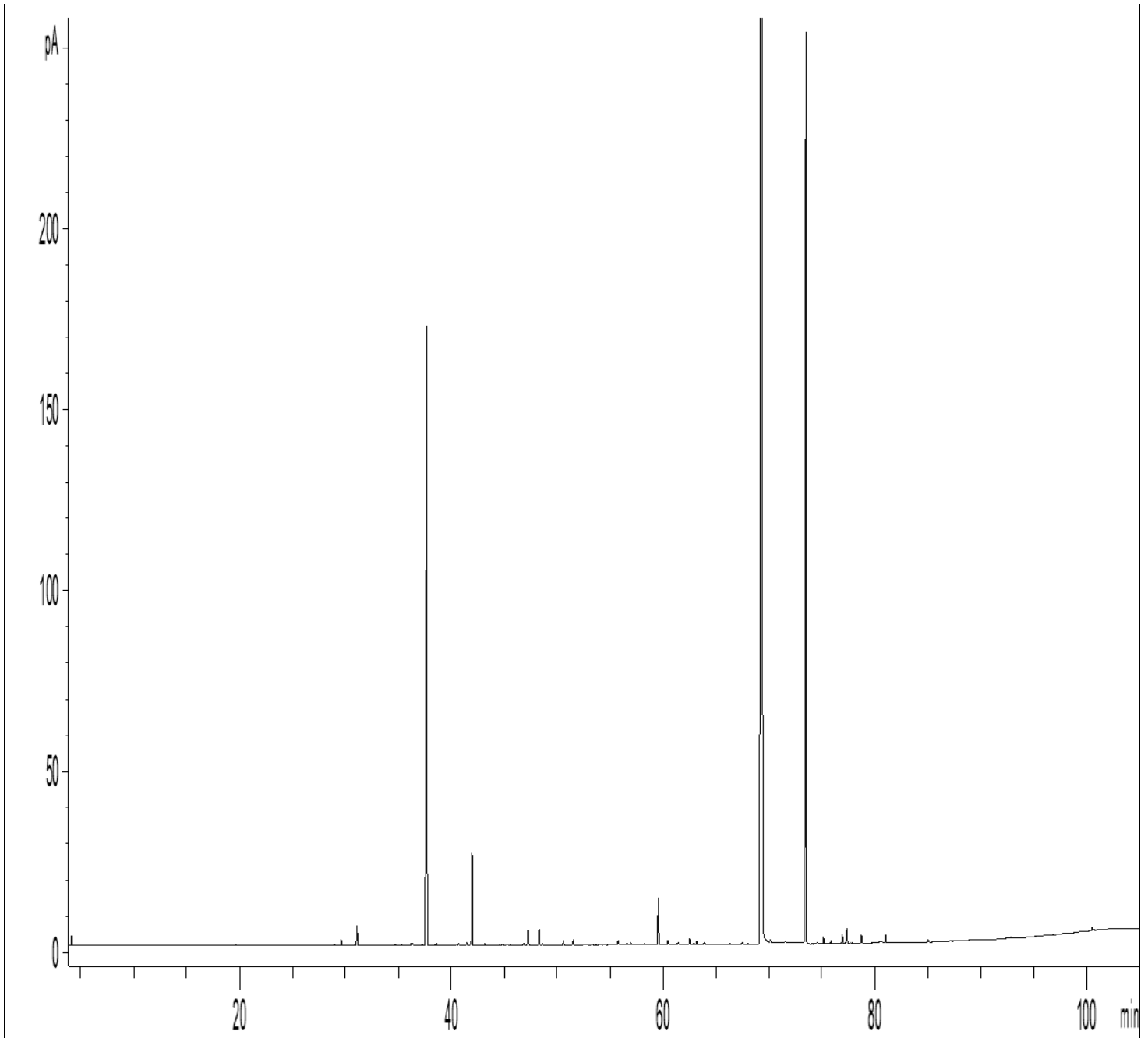


GCMS ANALYSIS

PRODUCT NAME: CLOVE BUD (INDIA) ESSENTIAL OIL – 11301

DATE: October 02,2020



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: CLOVE BUD (INDIA) ESSENTIAL OIL – 11301

Peak	RT (min)	Compound name	%
1	4,14	ISOVALERALDEHYDE	0,02
2	28,95	alpha-CUBEBENE	0,01
3	29,59	FURFURAL	0,05
4	31,09	alpha-COPAENE	0,15
5	34,70	LINALOOL	0,01
6	36,23	2-FURANCARBOXALDEHYDE, 5-METHYL-	0,02
7	36,36	AROMADENDRENE	0,01
8	37,25	beta-ELEMENE	0,01
9	37,68	beta-CARYOPHYLLENE	6,37
10	38,59	SESQUITERPENE	0,01
11	40,69	SESQUITERPENE	0,02
12	41,47	ZONARENE	0,03
13	41,96	alpha-HUMULENE	0,76
14	43,17	gamma-MUUROLENE	0,02
15	45,33	alpha-MUUROLENE	0,01
16	46,87	gamma-CADINENE	0,02
17	47,26	delta-CADINENE	0,13
18	48,29	METHYL SALICYLATE	0,13
19	48,62	CADINA-1,4-DIENE	0,02
20	50,60	SESQUITERPENE	0,04
21	51,51	CALAMENENE	0,04
22	55,76	COMPOUND Mw=164	0,04
23	56,60	COMPOUND Mw=164	0,01
24	56,96	SESQUITERPENOL	0,02
25	59,55	CARYOPHYLLENE OXIDE	0,44
26	60,47	SESQUITERPENIC OXIDE	0,04
27	61,29	METHYLEUGENOL	0,01
28	61,44	METHYLEUGENOL	0,02
29	62,52	époxy-6,7-HUMULENE	0,05
30	62,91	SESQUITERPENOL	0,01

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GCMS ANALYSIS (cont'd,)

PRODUCT NAME: CLOVE BUD (INDIA) ESSENTIAL OIL – 11301

Peak	RT (min)	Compound name	%
31	63,19	CARYOPHYLLENOL	0,03
32	63,90	CUBENOL	0,02
33	66,30	DIHYDROEUGENOL	0,01
34	67,47	SESQUITERPENOL	0,01
35	69,39	EUGENOL	82,41
36	70,13	T-CADINOL	0,03
37	73,51	EUGENYL ACETATE	8,43
38	74,59	SESQUITERPENIC OXIDE	0,02
39	75,17	CARYOPHYLLA-2,6-DIEN-5-alpha-OL	0,06
40	75,89	ISOEUGENYL ACETATE	0,02
41	76,95	CHAVICOL	0,08
42	77,38	SESQUITERPENIC OXIDE	0,12
43	78,77	SESQUITERPENIC OXIDE	0,07
44	80,62	ISOEUGENOL	0,06
45	85,06	2',3',4'-TRIMETHYLOXYACETOPHENONE	0,02
46	87,15	VANILLIN	0,01
		TOTAL	99,94

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