

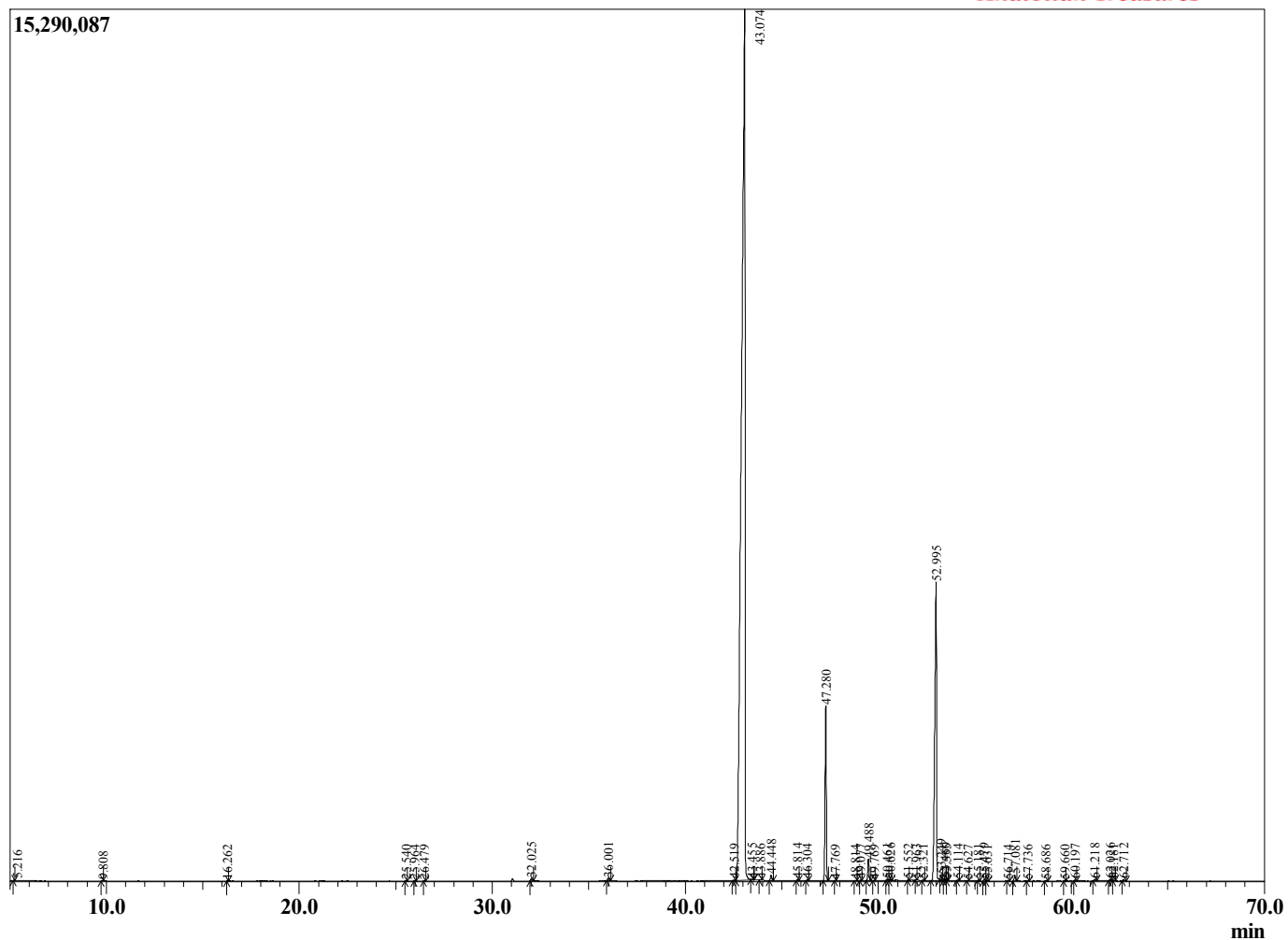
Sample Information

Sample Type : Essential Oil
 Sample Name : Eugenia caryophyllata

Clove Bud
 Lot# MAC26-CC
 Country: Madagascar



Chromatogram Eugenia caryophyllata



R.Time	Name	Area%
5.216	3-Methylbutanal	0.00
9.808	Furfural	0.01
16.262	Unidentified	0.00
25.540	Linalool	0.01
25.964	Isoamyl isovalerate	0.01
26.479	2,6-Dimethyleneoct-7-en-3-one	0.01
32.025	Methyl salicylate	0.08
36.001	Chavicol	0.09
42.519	alpha-Cubebene	0.02
43.074	Eugenol	78.59
43.455	Euganol	0.01
43.886	Unidentified	0.01
44.448	alpha-Copaene	0.17
45.814	Methyleugenol	0.03
46.304	Unidentified	0.01
47.280	trans-beta-Caryophyllene	5.78
47.769	Unidentified	0.01
48.814	Unidentified	0.01
49.077	Unidentified	0.01
49.488	alpha-Humulene	0.69
49.769	Unidentified	0.01
50.461	cis-Murrola-4(14),5-diene	0.04
50.626	trans-Cadina-1(6),4-diene	0.02
51.552	Unidentified	0.01
51.963	Unidentified	0.00
52.321	(E,E)-alpha-Farnesene	0.02
52.995	Eugenyl acetate	13.56
53.249	delta-Cadinene	0.15
53.460	cis-Calamenene	0.07
53.535	Unidentified	0.01
54.114	trans-Cadina-1,4-diene	0.03
54.627	Unidentified	0.01
55.181	Unidentified	0.02
55.479	Unidentified	0.05
55.631	Unidentified	0.01
56.714	Caryophyllene alcohol	0.01
57.081	Caryophyllene oxide	0.21
57.736	Unidentified	0.02
58.686	Humulene epoxide II	0.02
59.660	1-epi-Cubenol	0.02
60.197	Caryophylla-4(12),8(13)-dien-5-ol	0.03
61.218	14-Hydroxy-9-epi-Z-Caryophyllene	0.05
62.026	14-Hydroxy-9-epi-E-Caryophyllene	0.02
62.181	Unidentified	0.01
62.712	Unidentified	0.04
		100.00