

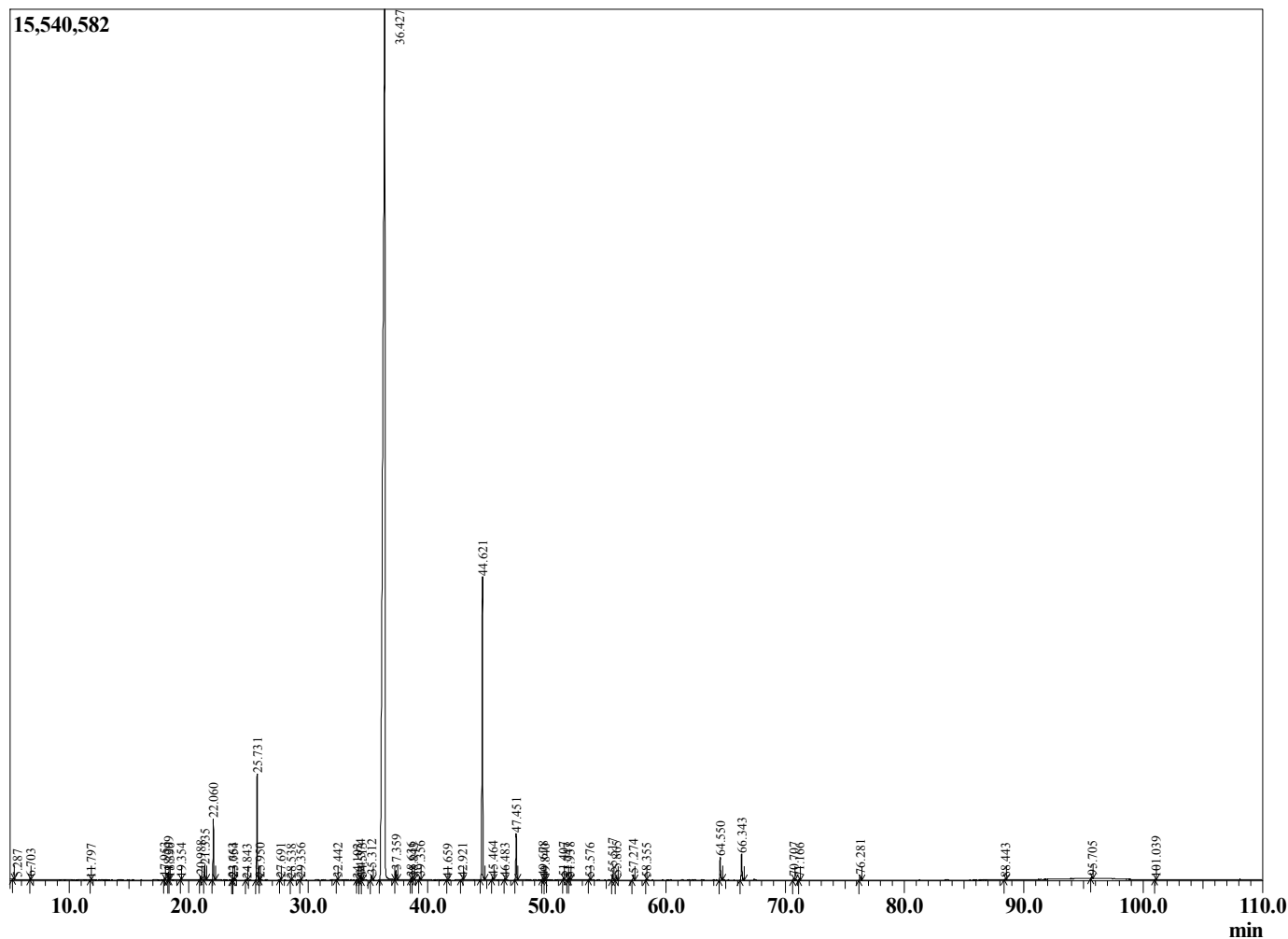
Sample Information

Sample Type : Essential Oil
 Sample Name : Cymbopogon martinii

Palmarosa
 Lot# NEP18-PT
 Country: Nepal



Chromatogram Cymbopogon martinii



R.Time	Name	Area%
5.287	3-Methylbutanal	0.01
6.703	3-Methylbutanol	0.03
11.797	Isoamyl acetate	0.01
17.953	6-Methyl-5-hepten-2-one	0.06
18.299	Myrcene	0.20
18.390	Herboxide I	0.02
19.354	Herboxide II	0.02
20.988	Limonene	0.11
21.335	(Z)-beta-Ocimene	0.40
22.060	(E)-beta-Ocimene	1.65
23.663	1-Octanol	0.02
23.754	cis-Linalool oxide (furanoid)	0.02
24.843	trans-Linalool oxide (furanoid)	0.02
25.731	Linalool	3.07
25.950	Hotrienol	0.02
27.691	allo-Ocimene	0.02
28.538	Unidentified	0.01
29.356	Citronellal	0.03
32.442	alpha-Terpineol	0.02
34.102	Unidentified	0.01
34.374	Nerol	0.15
34.513	Unidentified	0.03
35.312	Neral	0.14
36.427	Geraniol	78.73
37.359	Geranial	0.28
38.636	Unidentified	0.07
38.843	Carvacrol	0.03
39.356	Geranyl formate	0.08
41.659	Unidentified	0.01
42.921	Eugenol	0.02
44.621	Geranyl acetate	10.32
45.464	trans-beta-Elemene	0.08
46.483	cis-beta-Caryophyllene	0.02
47.451	trans-beta-Caryophyllene	1.51
49.678	alpha-Humulene	0.09
49.840	Unidentified	0.01
51.407	Unidentified	0.07
51.747	beta-Selinene	0.02
51.938	Valencene	0.04
53.576	alpha-Panasinsene	0.02
55.517	Geranyl butyrate	0.19
55.865	trans-Nerolidol	0.11
57.274	Caryophyllene oxide	0.17
58.355	Geranyl isovalerate	0.03
64.550	(2E,6E)-Farnesol	0.76
66.343	Geranyl hexanoate	0.89
70.707	(2E,6E)-Farnesyl acetate	0.07
71.166	Phytone	0.02
76.281	Unidentified	0.16
88.443	Unidentified	0.03
95.705	Thiogeraniol	0.06
101.039	Unidentified	0.02
		100.00