

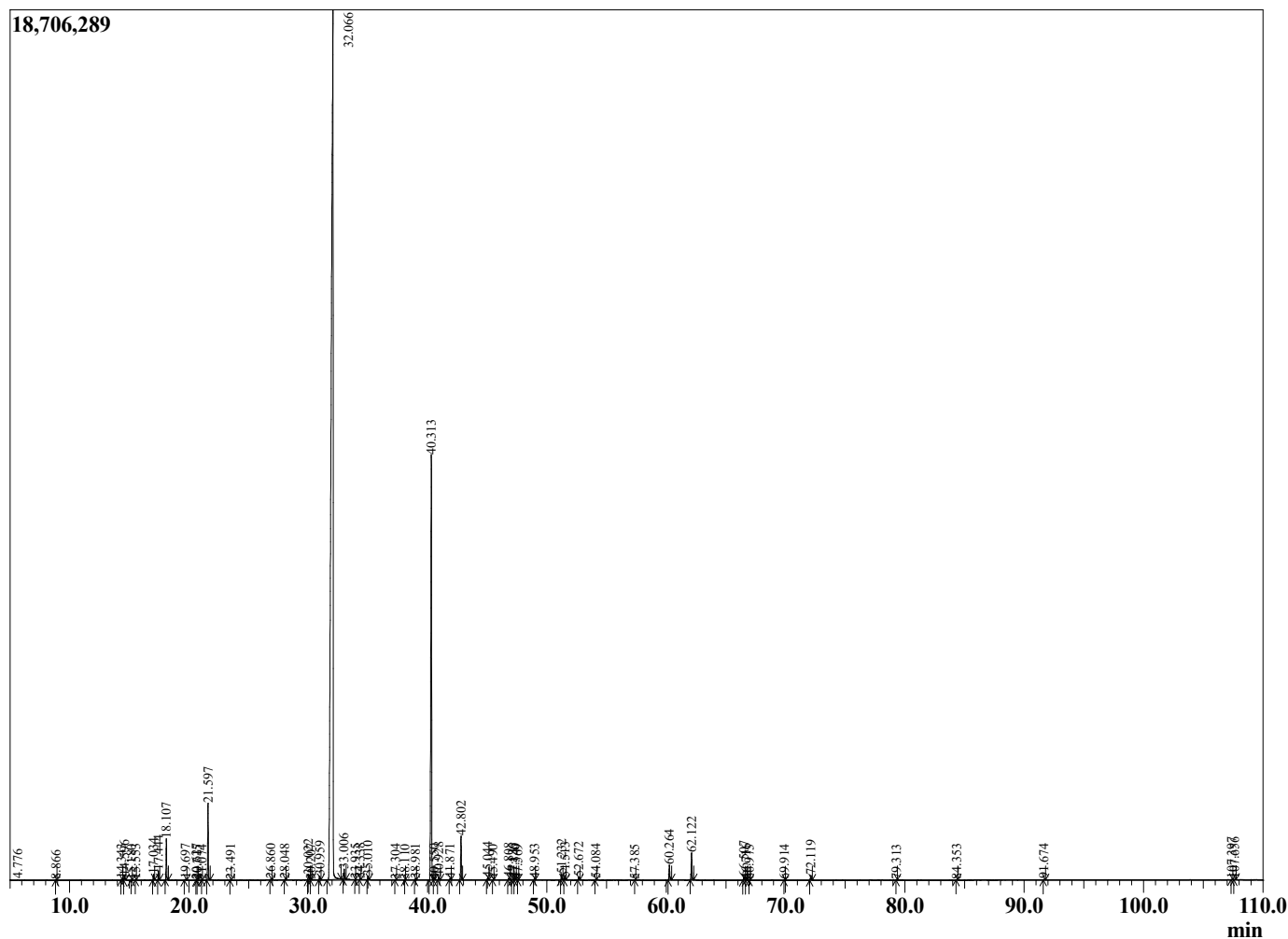
Sample Information

Sample Type : Essential Oil
 Sample Name : Cymbopogon
 Injection Volume : martinii : 0.10

Palmarosa
 Lot# NEX23-XH
 Country: Nepal



Chromatogram Cymbopogon martinii



R.Time	Name	Area%
3.726	3-Methylbutanal	0.00
4.028	3-Penten-2-ol	0.00
4.223	2-Ethylfuran	0.01
4.776	3-Methylbutanol	0.02
8.866	Isoamyl acetate	0.01
14.343	6-Methyl hept-5-en-2-one	0.02
14.596	Myrcene	0.12
15.180	2-Carene	0.00
15.553	cis-Dehydrolinalool oxide	0.01
17.034	Limonene	0.15
17.444	cis-beta-Ocimene	0.25
18.107	trans-beta-Ocimene	1.10
19.697	Octanol	0.03
20.627	Terpinolene	0.02
20.715	trans-Linalool oxide (furanoid)	0.01
21.074	Rosefuran	0.00
21.597	Linalool	2.18
23.491	allo-Ocimene	0.01
26.860	Menthol	0.02
28.048	alpha-Terpineol	0.02
30.022	Nerol	0.19
30.207	Citronellol	0.01
30.959	Neral	0.12
32.066	Geraniol	75.32
33.006	Geranial	0.31
33.935	Unidentified	0.00
34.338	Unidentified	0.03
35.010	Geranyl formate	0.11
37.304	Unidentified	0.01
38.110	Unidentified	0.00
38.981	Neryl acetate	0.03
40.313	Geranyl acetate	15.78
40.550	Unidentified	0.01
40.928	beta-Elemene	0.09
41.871	Unidentified	0.03
42.802	beta-Caryophyllene	1.51
45.044	alpha-Humulene	0.08
45.490	Unidentified	0.01
46.808	Selina-4,11-diene	0.06
47.136	beta-Selinene	0.04
47.340	Valencene	0.04
47.569	alpha-Selinene	0.00
48.953	7-epi-alpha-Selinene	0.03
51.232	Geranyl butyrate	0.18
51.513	(E)-Nerolidol	0.08
52.672	Caryophyllene oxide	0.11
54.084	Geranyl isovalerate	0.02
57.385	Unidentified	0.01
60.264	(2E,6E)-Farnesol	0.50
62.122	Geranyl hexanoate	0.93
66.507	Farnesyl acetate	0.12
66.716	Neophytadiene	0.01
66.973	Phytone	0.00
69.914	Thiogeraniol isomer	0.01
72.119	Geranyl octanoate	0.16
79.313	Unidentified	0.01

R.Time	Name	Area%
84.353	Thiogeraniol isomer	0.01
91.674	Thiogeraniol isomer	0.03
107.397	Thiogeraniol isomer	0.01
107.656	Thiogeraniol isomer	0.01
		100.00