

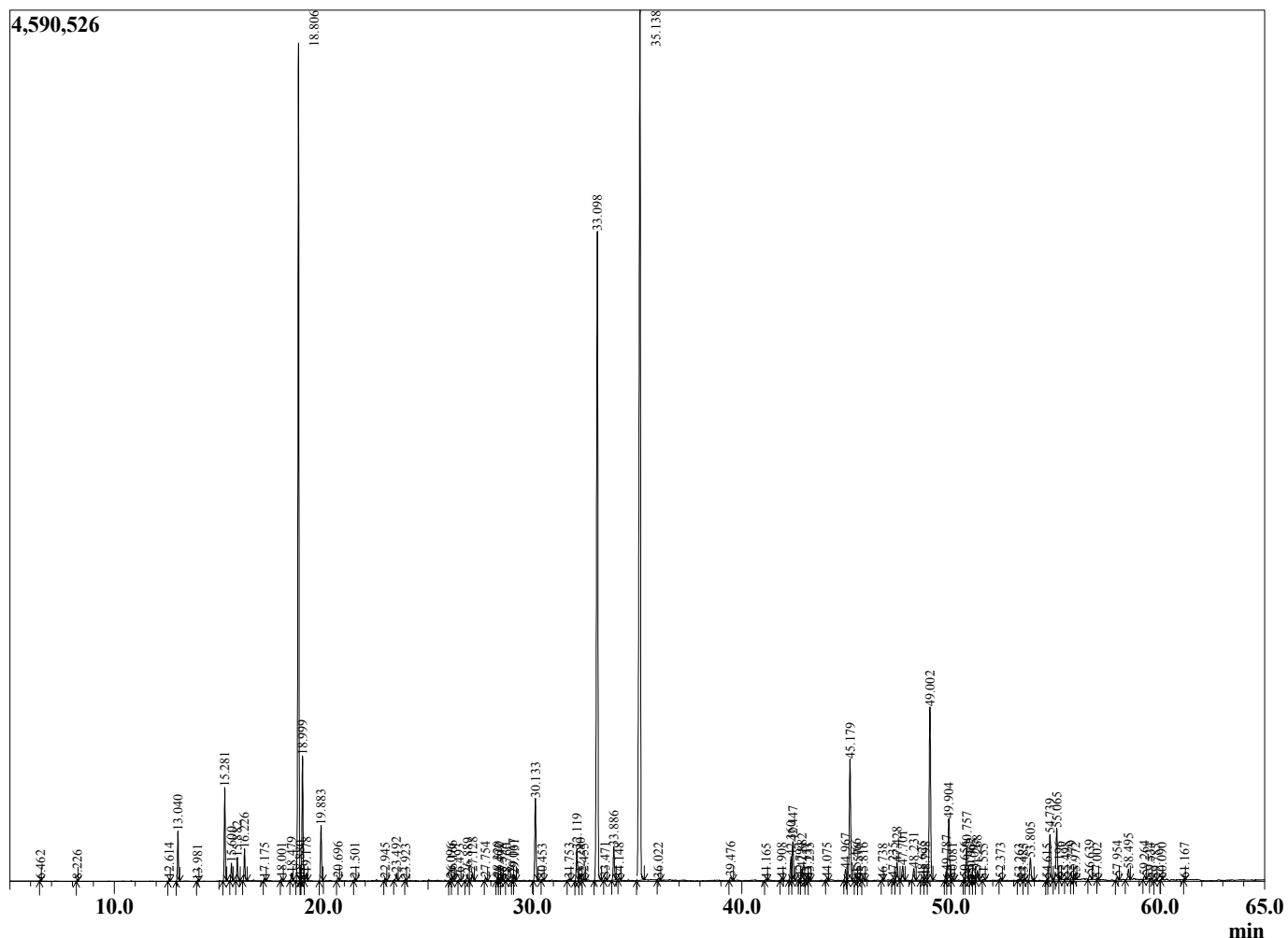
Sample Information

Sample Type : Essential Oil
Sample Name : Lippia citriodora :

Lemon Verbena
Lot# FRE1-ET
Country: France



Chromatogram Lippia citriodora



Peak Report TIC

R.Time	Name	Area%
6.462	Methyl 2-methylbutyrate	0.02
8.226	Unidentified	0.03
12.614	alpha-Thujene	0.04
13.040	alpha-Pinene	0.95
13.981	Camphene	0.02
15.281	Sabinene	1.86
15.600	beta-Pinene	0.37
15.882	6-Methyl hept-5-en-2-one	0.49
16.226	Myrcene	0.67
17.175	Pseudolimonene	0.05
18.001	alpha-Terpinene	0.06
18.479	para-Cymene	0.16
18.806	Limonene	18.75
18.880	beta-Phellandrene	0.06
18.999	1,8-cineole	2.75
19.178	cis-beta-Ocimene	0.19
19.883	trans-beta-Ocimene	1.24
20.696	gamma-Terpinene	0.07
21.501	trans-Sabinene hydrate	0.05
22.945	Rosefuran	0.05
23.492	Linalool	0.20
23.923	alpha-Pinene oxide	0.03
26.096	trans-Limonene oxide	0.05
26.166	Epiphotocitral A	0.10
26.493	exo-Isocitral	0.03
26.889	trans-Chrysanthemal	0.18
27.128	Citronellal	0.22
27.754	Isoneral	0.07
28.320	Isoborneol	0.08
28.402	delta-Terpineol	0.05
28.538	Borneol	0.04
28.760	Unidentified	0.02
29.067	trans-Isocitral	0.14
29.131	Terpinen-4-ol	0.14
30.133	alpha-Terpineol	2.05
30.453	Unidentified	0.04
31.753	trans-Carveol	0.05
32.119	Nerol	0.80
32.280	Citronellol	0.20
32.455	Isogeraniol	0.06
33.098	Neral	18.12
33.471	Carvone	0.08
33.886	Geraniol	0.86
34.148	Piperitone	0.05
35.138	Geranial	26.35
36.022	trans-Carvone oxide	0.05
39.476	delta-Elementene	0.11
41.165	Unidentified	0.04
41.908	Unidentified	0.05
42.360	alpha-Copaene	0.65
42.447	Geranyl acetate	1.02
42.794	Isoitalicene	0.05
42.882	beta-Bourbonene	0.37
43.131	beta-Cubebene	0.08
43.235	beta-Elementene	0.05
44.075	cis-alpha-Bergamotene	0.05
44.967	alpha-Cedrene	0.32
45.179	beta-Caryophyllene	3.53
45.466	beta-Cedrene	0.16
45.576	Unidentified	0.06
45.816	beta-Copaene	0.07
46.738	Unidentified	0.02

R.Time	Name	Area%
47.235	trans-beta-Farnesene	0.06
47.428	alpha-Humulene	0.52
47.701	Alloaromadendrene	0.43
48.231	Geranyl propionate	0.35
48.625	trans-Cadina-1(6),4-diene	0.11
48.798	gamma-Curcumene	0.09
49.002	Ar-Curcumene	5.06
49.787	alpha-Zingiberene	0.20
49.904	Bicyclogermacrene	2.09
50.081	alpha-Murolene	0.05
50.656	beta-Bisabolene	0.06
50.757	beta-Curcumene	0.94
50.962	gamma-Cadinene	0.18
51.095	Cubebol	0.15
51.268	delta-Cadinene	0.25
51.555	Unidentified	0.03
52.373	alpha-Cadinene	0.05
53.263	Unidentified	0.04
53.485	Unidentified	0.02
53.805	trans-Nerolidol	0.63
54.615	Unidentified	0.03
54.739	Spathulenol	1.39
55.065	Caryophyllene oxide	1.59
55.196	Unidentified	0.06
55.498	Unidentified	0.05
55.779	Unidentified	0.09
55.972	Unidentified	0.04
56.639	Cedrol	0.17
57.002	Unidentified	0.03
57.954	Unidentified	0.10
58.495	tau-Cadinol	0.33
59.264	alpha-Cadinol	0.10
59.534	Unidentified	0.02
59.785	Unidentified	0.03
60.090	Unidentified	0.02
61.167	Unidentified	0.04
		100.00