

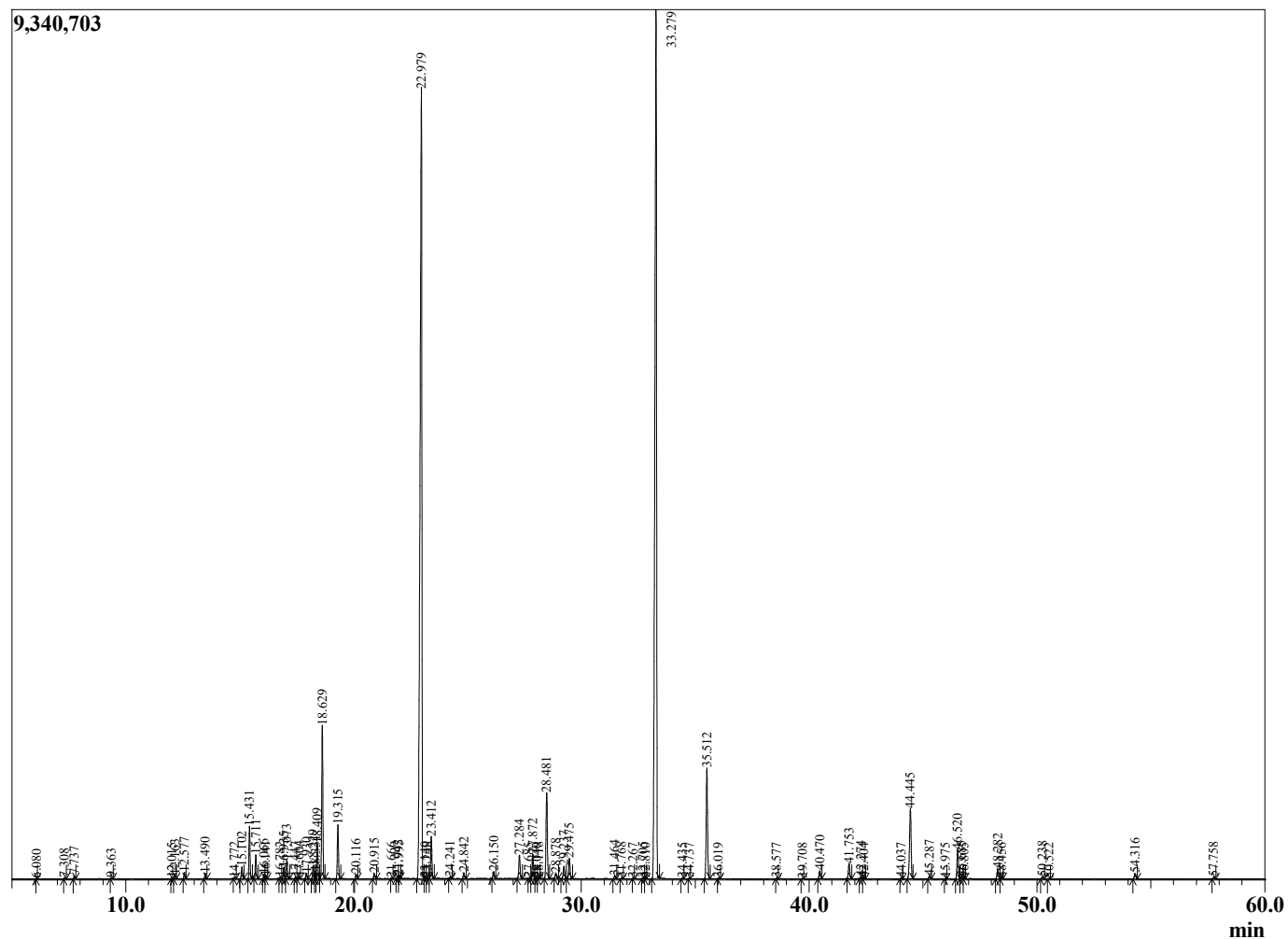
Sample Information

Sample Type : Essential Oil
 Sample Name : Lavandula angustifolia
 Injection Volume : 0.10

Lavender French, HA
 Lot# FRW35-WH
 Country: France



Chromatogram Lavandula angustifolia



R.Time	Name	Area%
4.125	3-Methylbutanal	0.01
6.080	Toluene	0.01
7.308	Butyl acetate	0.02
7.737	Hexyl methyl ether	0.07
9.363	Hexanol	0.03
12.015	Tricyclene	0.01
12.163	alpha-Thujene	0.08
12.577	alpha-Pinene	0.15
13.490	Camphene	0.14
14.772	Sabinene	0.03
15.102	1-Octen-3-ol	0.34
15.431	3-Octanone	1.34
15.711	Myrcene	0.64
16.066	Butyl butyrate	0.11
16.141	3-Octanol	0.06
16.782	alpha-Phellandrene	0.04
16.935	delta-3-Carene	0.30
17.073	Hexyl acetate	0.50
17.447	alpha-Terpinene	0.04
17.604	ortho-Cymene	0.06
17.930	para-Cymene	0.15
18.229	Limonene	0.36
18.331	beta-Phellandrene	0.17
18.409	1,8-Cineole	1.01
18.629	cis-beta-Ocimene	4.30
19.315	trans-beta-Ocimene	1.52
20.116	gamma-Terpinene	0.12
20.915	cis-Linalool oxide (furanoid)	0.16
21.666	Isoterpinolene	0.01
21.942	Terpinolene	0.09
21.995	trans-Linalool oxide (furanoid)	0.06
22.979	Linalool	34.57
23.140	Hotrienol	0.04
23.248	Hexyl propionate	0.03
23.412	1-Octen-3-yl acetate	1.24
24.241	3-Octyl acetate	0.05
24.842	allo-Ocimene	0.17
26.150	Camphor	0.23
27.284	Lavandulol	0.73
27.685	cis-Linalool oxide (pyranoid)	0.01
27.872	Borneol	0.77
28.040	trans-Linalool oxide (pyranoid)	0.02
28.118	Undeca-1,3,5-triene	0.03
28.481	Terpinen-4-ol	2.78
28.878	Cryptone	0.16
29.237	Hexyl butyrate	0.43
29.475	alpha-Terpineol	0.67
31.464	Nerol	0.08
31.768	Bornyl formate	0.04
32.267	Hexyl 2-methylbutyrate	0.01
32.705	Cuminal	0.04
32.810	Carvone	0.02
33.279	Linalyl acetate	36.63
34.435	Geranial	0.02
34.737	Unidentified	0.01
35.512	Lavandulyl acetate	3.70

R.Time	Name	Area%
36.019	ortho-Cymen-7-ol	0.02
38.577	Hexyl tiglate	0.01
39.708	Unidentified	0.02
40.470	Neryl acetate	0.26
41.753	Geranyl acetate	0.50
42.274	Hexyl hexanoate	0.07
42.404	7-epi-Sesquithujene	0.02
44.037	cis-alpha-Bergamotene	0.02
44.445	beta-Caryophyllene	2.72
45.287	trans-alpha-Bergamotene	0.10
45.975	Unidentified	0.01
46.520	trans-beta-Farnesene	1.00
46.685	alpha-Humulene	0.07
46.805	trans-beta-Bergamotene	0.02
48.282	Germacrene D	0.35
48.456	trans-beta-Bergamotene	0.03
50.238	gamma-Cadinene	0.08
50.522	Unidentified	0.02
54.316	Caryophyllene oxide	0.20
57.758	tau-Cadinol	0.06
		100.00