

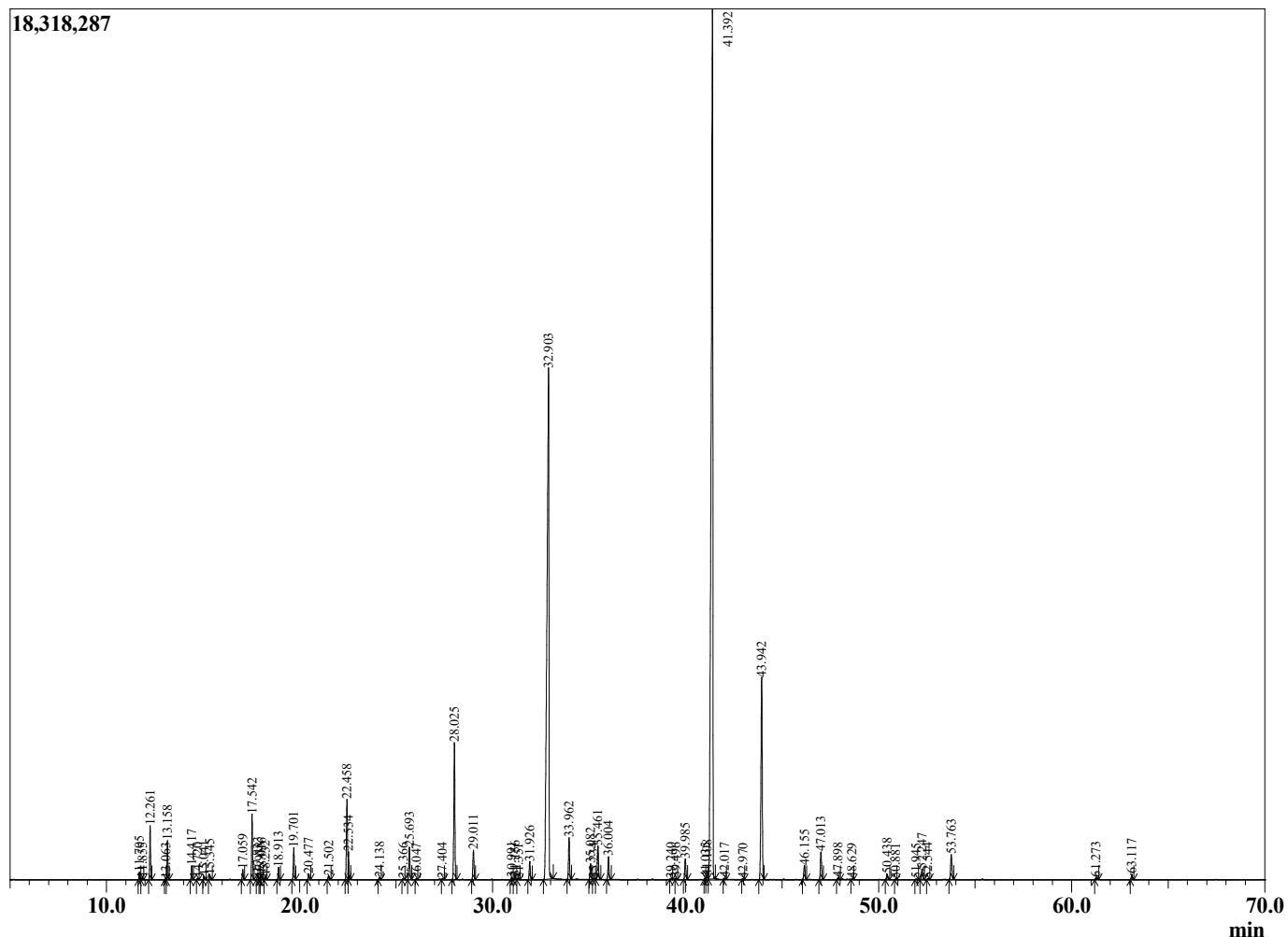
Sample Information

Sample Type : Essential Oil
Sample Name :Thymus vulgaris
Injection Volume : 0.10

Thyme Geraniol
Lot# FRZ5-ZE
Country: France



Chromatogram Thymus vulgaris



Peak Report TIC		
R.Time	Name	Area%
3.608	Unidentified	0.01
11.705	Tricyclene	0.17
11.855	alpha-Thujene	0.04
12.261	alpha-Pinene	1.19
13.063	alpha-Fenchene	0.03
13.158	Camphene	0.90
14.417	Sabinene	0.34
14.720	beta-Pinene	0.04
15.041	6-Methyl-hept-5-en-2-one	0.10
15.345	Myrcene	0.14
17.059	alpha-Terpinene	0.26
17.542	para-Cymene	1.68
17.833	Limonene	0.19
17.938	beta-Phellandrene	0.03
18.016	1,8-Cineole	0.16
18.232	cis-beta-Ocimene	0.09
18.913	trans-beta-Ocimene	0.32
19.701	gamma-Terpinene	0.85
20.477	trans-Sabinene hydrate	0.17
21.502	Terpinolene	0.10
22.458	Linalool	2.38
22.534	cis-Sabinene hydrate	0.66
24.138	cis-para-Menth-2-en-1-ol	0.06
25.366	trans-para-Menth-2-en-1-ol	0.03
25.693	Camphor	0.97
26.047	Citronellal	0.02
27.404	Borneol	0.03
28.025	Terpinen-4-ol	4.23
29.011	alpha-Terpineol	0.88
30.991	Nerol	0.07
31.156	Citronellol	0.10
31.351	Thymol methyl ether	0.03
31.926	Neral	0.56
32.903	Geraniol	27.51
33.962	Geranial	1.25
35.082	Bornyl acetate	0.50
35.234	Isobornyl acetate	0.03
35.461	Thymol	1.03
36.004	Geranyl formate	0.69
39.240	alpha-Cubebene	0.04
39.496	Eugenol	0.04
39.985	cis-Geranyl acetate	0.66
41.035	Unidentified	0.04
41.108	alpha-Copaene	0.12
41.392	trans-Geranyl acetate	40.95
42.017	beta-Elementene	0.04
42.970	cis-beta-Caryophyllene	0.02
43.942	trans-beta-Caryophyllene	6.99
46.155	alpha-Humulene	0.49
47.013	Geranyl propanoate	0.89
47.898	Unidentified	0.07
48.629	Bicyclogermacrene	0.03
50.438	Citronellyl butyrate	0.20
50.881	Neryl butyrate	0.02
51.945	Unidentified	0.03
52.247	Geranyl butyrate	0.35

R.Time	Name	Area%
52.544	trans-Nerolidol	0.03
53.763	Caryophyllene oxide	0.89
61.273	(2E,6E)-trans-Farnesol	0.09
63.117	Geraniol hexanoate	0.17
		100.00