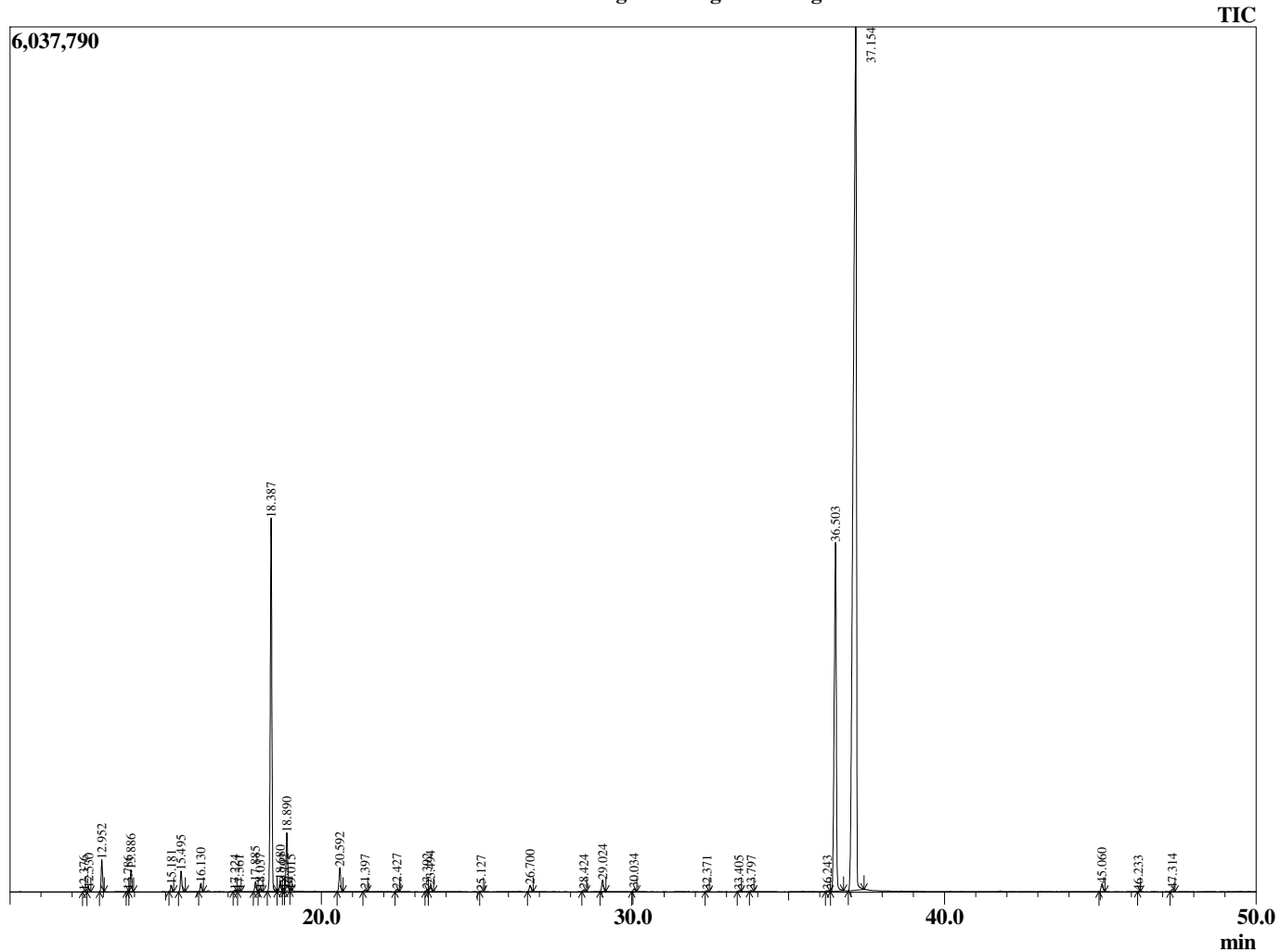


Sample Information

Analyzed by : T. Wortham  
 Analyzed : 7/17/2017 10:36:59 PM  
 Sample Type : Essential Oil  
 Sample Name : Oregano  
 Injection Volume : 0.20  
 Lot Number : A0717C  
 Instrument ID : GC-3

Chromatogram Origanum vulgare



R.Time	Name	Area%
12.376	Tricyclene	0.02
12.530	alpha-Thujene	0.09
12.952	alpha-Pinene	0.96
13.786	alpha-Fenchene	0.03
13.886	Camphene	0.68
15.181	Sabinene	0.21
15.495	beta-Pinene	0.71
16.130	Myrcene	0.28
17.224	alpha-Phellandrene	0.05
17.361	delta-3-Carene	0.05
17.885	alpha-Terpinene	0.34
18.037	ortho-Cymene	0.09
18.387	para-Cymene	13.47
18.680	Limonene	0.38
18.792	beta-Phellandrene	0.06
18.890	1,8-Cineole	2.10
19.015	meta-Cymene	0.02
20.592	gamma-Terpinene	0.87
21.397	trans-Sabinene hydrate	0.07
22.427	Terpinolene	0.09
23.392	Linalool	0.08
23.494	cis-Sabinene hydrate	0.23
25.127	cis-para-Menth-2-en-1-ol	0.02
26.700	Camphor	0.27
28.424	Borneol	0.08
29.024	Terpinen-4-ol	0.48
30.034	alpha-Terpineol	0.12
32.371	Thymol methyl ether	0.04
33.405	Carvone	0.04
33.797	Linalyl acetate	0.03
36.243	Bornyl acetate	0.05
36.503	Thymol	16.39
37.154	Carvacrol	61.16
45.060	beta-Caryophyllene	0.35
46.233	Aromadendrene	0.02
47.314	alpha-Humulene	0.10
		100.00