

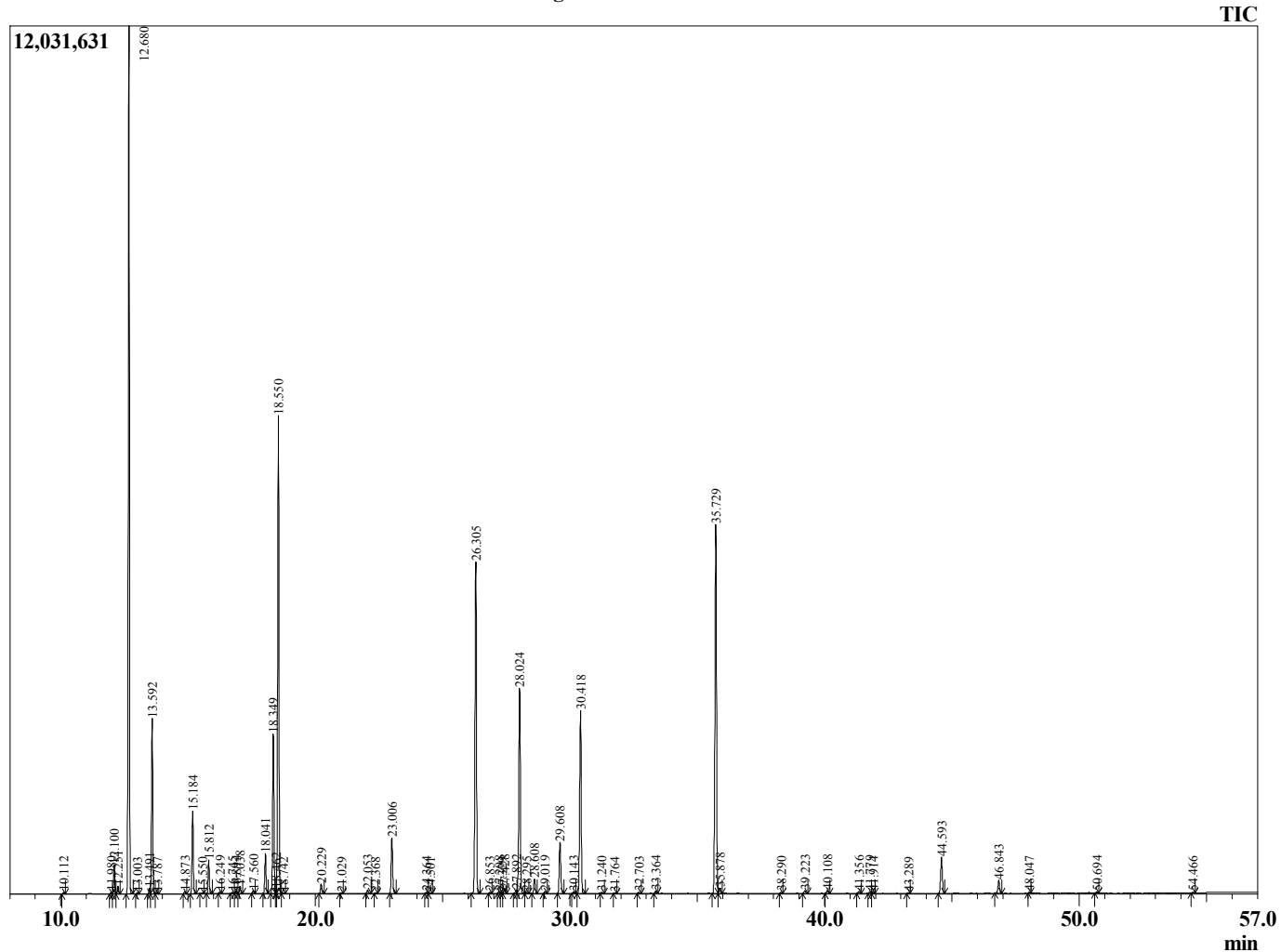
Sample Information

Sample Type : Essential Oil  
 Sample Name : Rosmarinus officinalis :  
 Injection Volume : 0.10

Rosemary Veбенone  
 Lot# ITK7-KW  
 Country: Italy



Chromatogram Rosmarinus officinalis



R.Time	Name	Area%
10.112	Unidentified	0.05
11.980	Hashishene	0.04
12.100	Tricyclene	0.75
12.251	alpha-Thujene	0.20
12.680	alpha-Pinene	23.53
13.003	Fenchene isomer	0.02
13.491	alpha-Fenchene	0.15
13.592	Camphene	4.81
13.787	Thuja-2,4(10)diene	0.02
14.873	Sabinene	0.07
15.184	beta-Pinene	2.36
15.550	3-Octanone	0.03
15.812	Myrcene	0.93
16.249	3-Octanol	0.05
16.745	Pseudolimonene	0.04
16.894	alpha-Phellandrene	0.05
17.038	delta-3-Carene	0.22
17.560	alpha-Terpinene	0.10
18.041	para-Cymene	1.20
18.349	Limonene	4.85
18.462	beta-Phellandrene	0.08
18.550	1,8-cineole	14.09
18.742	cis-beta-Ocimene	0.03
20.229	gamma-Terpinene	0.30
21.029	trans-Sabinene hydrate	0.03
22.053	Terpinolene	0.13
22.368	para-Cymenene	0.03
23.006	Linalool	1.83
24.364	alpha-Fenchol	0.05
24.501	Chrysanthenone	0.03
26.305	Camphor	11.34
26.853	trans-beta-Terpineol	0.03
27.208	trans-Pinocamphone	0.06
27.329	Pinocarvone	0.03
27.428	Isoborneol	0.14
27.892	delta-Terpineol	0.13
28.024	Borneol	7.15
28.295	Isopinocamphone	0.05
28.608	Terpinen-4-ol	0.48
29.019	para-Cymen-8-ol	0.07
29.608	alpha-Terpineol	1.83
30.143	Unidentified	0.06
30.418	Verbenone	6.48
31.240	Unidentified	0.04
31.764	Citronellol	0.03
32.703	Unidentified	0.04
33.364	Geraniol	0.07
35.729	Bornyl acetate	13.37
35.878	Isobornyl acetate	0.18
38.290	Myrtenyl acetate	0.03
39.223	Pulespenone	0.10
40.108	Eugenol	0.09
41.356	alpha-Ylangene	0.07
41.779	alpha-Copaene	0.05
41.914	Geranyl acetate	0.03
43.289	Methyleugenol	0.02

R.Time	Name	Area%
44.593	trans-beta-Caryophyllene	1.37
46.843	alpha-Humulene	0.47
48.047	trans-Cadina-1(6),4-diene	0.03
50.694	delta-Cadinene	0.04
54.466	Caryophyllene oxide	0.03
		100.00