

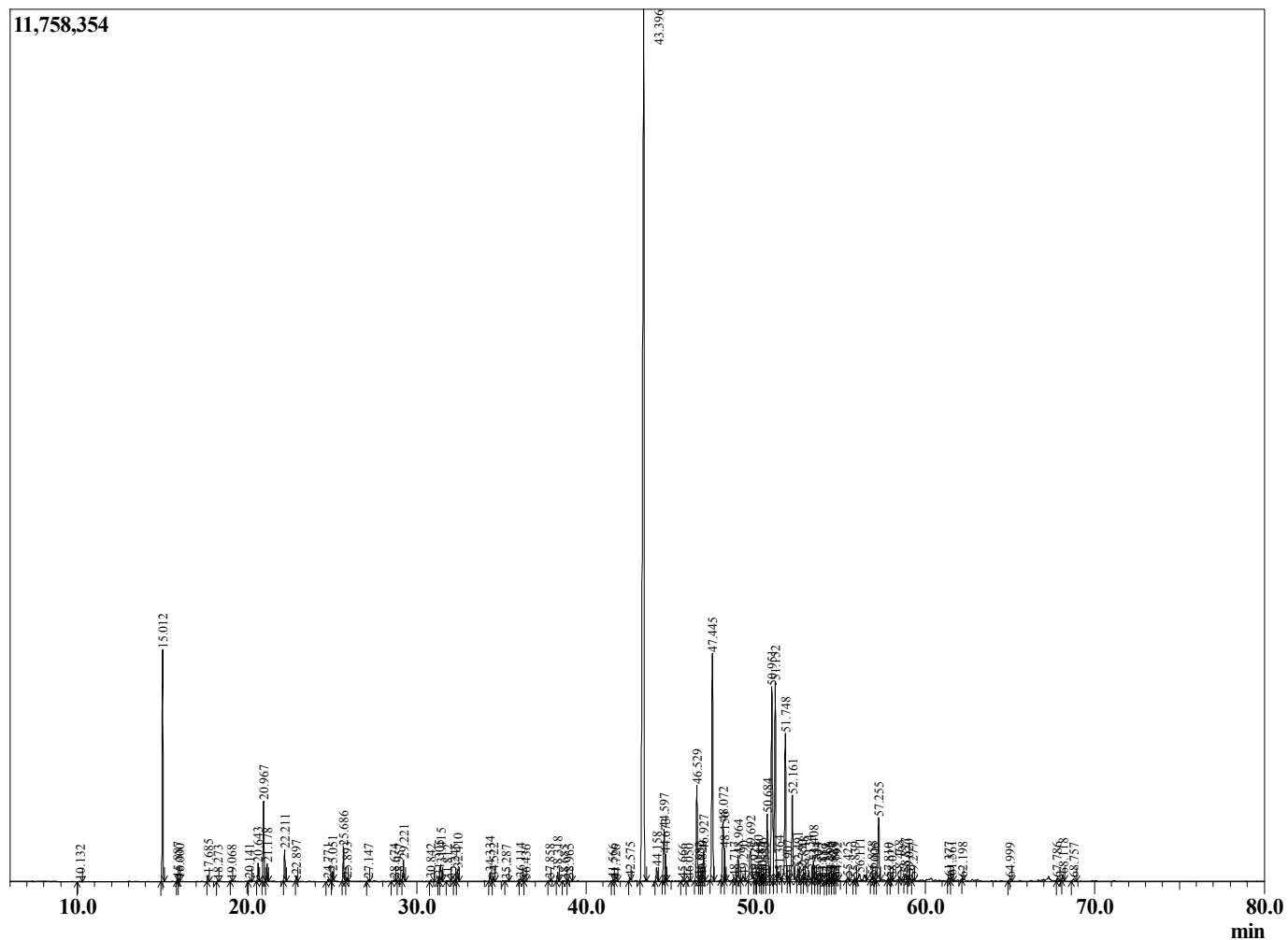
Sample Information

Sample Type : Helichrysum italicum :
Sample Name 0.10

Helichrysum Corsica
Lot# COX19-XT
Country: Corsica



Chromatogram Helichrysum italicum



Peak Report TIC			
R.Time	Name	Area%	
10.132	4-Methyl-3-hexanone	0.02	
15.012	alpha-Pinene	4.99	
15.887	alpha-Fenchene	0.07	
16.000	Camphene	0.04	
17.685	beta-Pinene	0.14	
18.273	Myrcene	0.02	
19.068	Isobutyl-2-methylbutyrate	0.02	
20.141	alpha-Terpinene	0.04	
20.643	para-Cymene	0.42	
20.967	Limonene	1.97	
21.178	1,8-Cineole	0.42	
22.211	Isobutyl angelate	0.76	
22.897	gamma-Terpinene	0.13	
24.771	Terpinolene	0.07	
25.051	Isobutyl tiglate	0.21	
25.686	Linalool	0.88	
25.893	2-Methylbutyl-2-methylbutyrate	0.07	
27.147	endo-Fenchol	0.04	
28.674	trans-Pinocarveol	0.04	
28.957	Unidentified	0.05	
29.221	Isoamyl tiglate	0.53	
30.842	Borneol	0.04	
31.305	3,5-Dimethyloctane-4,6-dione	0.13	
31.415	Terpinen-4-ol	0.54	
31.812	para-Cymen-8-ol	0.03	
32.245	Unidentified	0.04	
32.410	alpha-Terpineol	0.32	
34.334	Nerol	0.22	
34.522	Unidentified	0.07	
35.287	Neral	0.03	
36.114	Unidentified	0.07	
36.436	Unidentified	0.03	
37.858	Geraniol	0.04	
38.318	Hexyl angelate	0.24	
38.685	Unidentified	0.02	
38.965	2-Undecanone	0.04	
41.566	Unidentified	0.06	
41.726	Unidentified	0.03	
42.575	alpha-Terpinyl acetate	0.08	
43.396	Neryl acetate	37.07	
44.158	Cyclosativene	0.42	
44.597	alpha-Copaene	1.76	
44.673	Isoitalicene	0.59	
45.666	Sativene	0.04	
46.050	Tetradecane	0.03	
46.529	Italicene	2.84	
46.682	Unidentified	0.10	
46.820	Unidentified	0.10	
46.927	cis-alpha-Bergamotene	0.86	
47.445	trans-beta-Caryophyllene	6.93	
48.072	2,5,7-trimethyldec-2-en-6,8-dione	2.36	
48.156	trans-alpha-Bergamotene	0.71	
48.717	6,9-Guaiaadiene	0.08	
48.964	Geranyl propionate	0.74	
49.290	(E)-beta-Farnesene	0.16	
49.692	alpha-Humulene + Unidentified	1.35	

R.Time	Name	Area%
49.923	Alloaromadendrene	0.09
50.150	alpha-Acoradiene	0.25
50.285	Unidentified	0.05
50.376	beta-Acoradiene	0.17
50.533	Unidentified	0.06
50.684	5,7,10-Trimethylundec-9-en-4,6-dione	2.61
50.951	gamma-Curcumene	7.30
51.152	Ar-Curcumene	6.12
51.364	(E,Z)-alpha-Farnesene	0.25
51.748	beta-Selinene	4.52
51.907	trans-Muurola-4(14),5-diene	0.10
52.161	alpha-Selinene	2.73
52.491	5,7,10-Trimethylundec-9-en-4,6-dione isomer	0.37
52.750	beta-Bisabolene	0.14
52.848	beta-Curcumene	0.21
53.134	gamma-Cadinene	0.26
53.408	delta-Cadinene	0.53
53.554	alpha-Panasinsene	0.06
53.703	Zonarene	0.04
53.887	(E)-gamma-Bisabolene	0.04
54.119	Neryl butyrate	0.03
54.285	trans-Cadina-1,4-diene	0.05
54.390	Unidentified	0.08
54.527	alpha-Cadinene	0.03
54.669	(E)-alpha-Bisabolene	0.05
54.792	alpha-Calacorene	0.06
55.425	Unidentified	0.11
55.839	trans-Nerolidol	0.08
56.111	3,5,7,10-Tetramethylundec-9-en-4,6-dione	0.77
56.858	Unidentified	0.10
57.006	Spathulenol	0.05
57.255	Caryophyllene oxide	2.24
57.810	Unidentified	0.06
58.027	Guaiol	0.05
58.468	Unidentified	0.09
58.827	Humulene epoxide II	0.24
59.020	Rosifoliol	0.16
59.277	Selina-6-en-4-ol	0.06
61.377	alpha-Eudesmol	0.10
61.561	Juniper camphor	0.11
62.198	Unidentified	0.06
64.999	Unidentified	0.08
67.786	Unidentified	0.08
68.118	Unidentified	0.18
68.757	Unidentified	0.09
		100.00