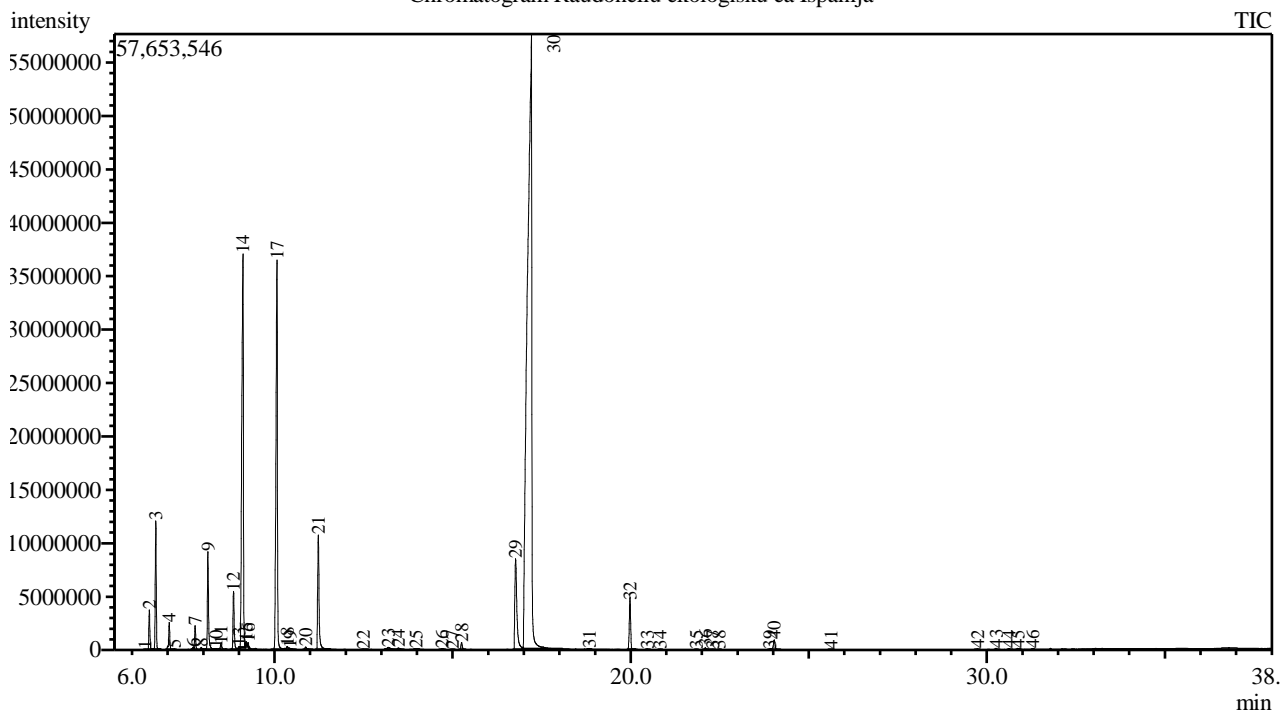


Analysis numb.: GC878
 Analysis date: 2020 03 23
 Sample name: Raudon li ekologiška
 Botanical name: Origanum vulgare
 Sample batch num: LOT 2946
 Sample origin: Ispanija
 Best before: 2021 05

Chromatogram Raudoneliu ekologisku ea Ispanija



Peak Report TIC

Peak#	R.Time	Area	Area%	Name
1	6.371	73176	0.01	Tricyclene
2	6.484	7402313	0.84	Thujene <alpha->
3	6.666	23234093	2.64	Pinene <alpha->
4	7.044	5596191	0.64	Camphene
5	7.181	113171	0.01	Thuja-2,4(10)-diene
6	7.720	248293	0.03	Menthane <trans-para->
7	7.769	4675695	0.53	Pinene <beta->
8	7.944	539281	0.06	Mentha-2,8-diene <cis-, meta->
9	8.130	20712904	2.35	Myrcene
10	8.362	368881	0.04	Pinane <cis->
11	8.495	1474994	0.17	Mentha-1(7),8-diene <para->
12	8.851	12783370	1.45	Terpinene <alpha->
13	9.005	575053	0.07	Menthene <1-, para->
14	9.113	115804833	13.16	Cymene <para->
15	9.202	364534	0.04	Limonene*
16	9.258	627587	0.07	Eucalyptol
17	10.070	103583779	11.77	Terpinene <gamma->
18	10.360	968134	0.11	Mentha-3,8-diene <para->
19	10.440	477281	0.05	Linalool oxide <cis->
20	10.877	852290	0.10	Fenchone
21	11.231	29709881	3.38	Linalool*
22	12.494	232009	0.03	Camphor
23	13.198	1229726	0.14	Borneol
24	13.479	663982	0.08	Terpinen-4-ol

Peak#	R.Time	Area	Area%	Name
25	13.971	121235	0.01	Terpineol <alpha->
26	14.707	358936	0.04	Verbenone
27	14.994	111767	0.01	Thymol methyl ether
28	15.253	1688577	0.19	Carvacrol methyl ether
29	16.771	34641307	3.94	Thymol
30	17.214	493460397	56.06	Carvacrol
31	18.840	101424	0.01	Copaene <alpha->
32	19.985	12633963	1.44	Caryophyllene <(E)->
33	20.470	119202	0.01	Aromandendrene
34	20.833	53065	0.01	Humulene <alpha->
35	21.843	53954	0.01	Viridiflorene
36	22.101	460712	0.05	Bisabolene <beta->
37	22.300	92593	0.01	Cadinene <gamma->
38	22.483	61155	0.01	Cadinene <delta->
39	23.904	80792	0.01	Spathulenol
40	24.031	2966729	0.34	Caryophyllene oxide
41	25.628	63354	0.01	Muurolol <alpha->
42	29.740	117487	0.01	Unknown
43	30.263	252727	0.03	Unknown
44	30.628	183946	0.02	Unknown
45	30.873	198045	0.02	Camphorene <m->
46	31.290	58630	0.01	Camphorene <p->
		880191448	100.00	

Kosmetiniai alergenai: *-silpnas, **-vidutinio stiprumo, ***- stiprus alergenai

Analiz atliko

dr. Jurga B dien