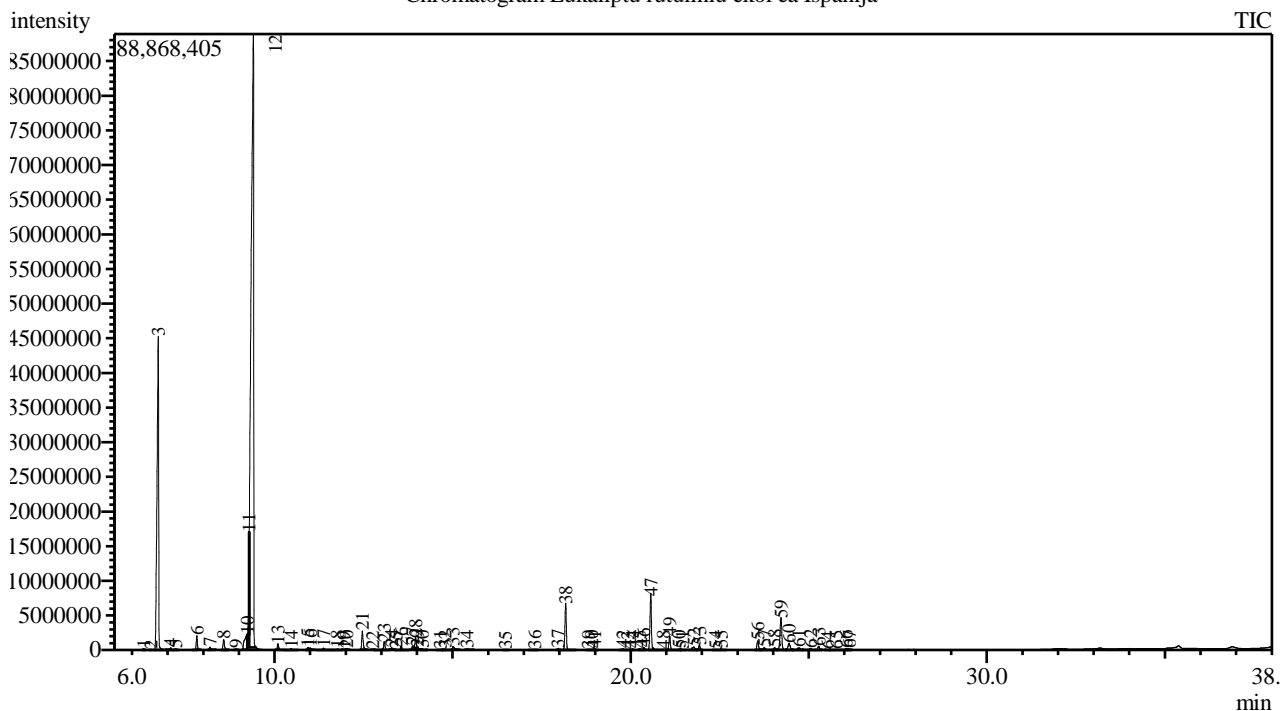


Analysis numb.: GC1001
 Analysis date: 2020 10 07
 Sample name: Eukaliptu rutuliniu ekologiskas ea
 Botanical name: Eucalyptus globulus
 Sample batch num: LOT 3098
 Sample origin: Ispanija
 Best before: 2024 01

Chromatogram Eukaliptu rutuliniu ecol ea Ispanija



Peak Report TIC

Peak#	R.Time	Area	Area%	Name
1	6.330	376557	0.05	Unknown
2	6.525	139848	0.02	Thujene <alpha->
3	6.736	141740022	19.06	Pinene <alpha->
4	7.088	1000990	0.13	Camphene
5	7.229	430346	0.06	Thuja-2,4(10)-diene
6	7.820	4718196	0.63	Pinene <beta->
7	8.188	1289493	0.17	Myrcene
8	8.573	4265144	0.57	Phellandrene <alpha->
9	8.919	406447	0.05	Terpinene <alpha->
10	9.237	11521573	1.55	Cymene <para->
11	9.290	14381853	1.93	Limonene*
12	9.405	442914057	59.55	Eucalyptol
13	10.100	2252012	0.30	Terpinene <gamma->
14	10.473	477906	0.06	Unknown
15	10.936	919833	0.12	Terpinolene
16	11.004	774742	0.10	Cymenene <para->
17	11.378	1105649	0.15	Solusterol
18	11.771	563712	0.08	Fenchol <endo->
19	11.947	106887	0.01	Mentha-2,8-dien-1-ol <trans-, para->
20	12.031	410137	0.06	Campholenal <alpha->
21	12.466	7523195	1.01	Pinocarveol <trans->
22	12.760	97685	0.01	Camphene hydrate
23	13.085	3589703	0.48	Pinocarvone
24	13.285	933743	0.13	Terpineol <delta-> + Borneol

Peak#	R.Time	Area	Area%	Name
25	13.414	99208	0.01	Pinocamphone <cis->
26	13.557	1582481	0.21	Terpinen-4-ol
27	13.877	1672655	0.22	Isocarveol <trans->
28	13.958	3490236	0.47	Terpineol <alpha->
29	14.020	404052	0.05	Myrtenal
30	14.147	769312	0.10	Myrtenol
31	14.655	234405	0.03	Verbenone
32	14.788	599395	0.08	Carveol <trans->
33	15.014	2071428	0.28	Mentha-1(7),8-dien-2-ol <cis-para->
34	15.405	447928	0.06	Carvone
35	16.474	125627	0.02	Bornyl acetate
36	17.309	366003	0.05	Terpinyl acetate <delta->
37	17.965	624098	0.08	2-Hydroxycineole acetate <exo->
38	18.180	17959417	2.41	Terpinyl acetate <alpha->
39	18.819	282171	0.04	Isoledene
40	18.906	145479	0.02	Copaene <alpha->
41	18.998	370723	0.05	Geranyl acetate
42	19.784	596054	0.08	Gurjunene <alpha->
43	19.920	141269	0.02	Longifolene
44	20.056	419496	0.06	Caryophyllene
45	20.254	491801	0.07	Maaliene <gamma->
46	20.368	896784	0.12	Copaene <beta->
47	20.569	23448685	3.15	Aromadendrene
48	20.923	447981	0.06	Humulene <alpha->
49	21.100	5557428	0.75	Alloaromadendrene
50	21.361	377022	0.05	Gurjunene <gamma->
51	21.453	288336	0.04	Muurolene <gamma->
52	21.777	2108827	0.28	Phenyl ethyl 2-methylbutanoate
53	21.934	1789112	0.24	Viridiflorene
54	22.390	213976	0.03	Cadinene <gamma->
55	22.545	555616	0.07	Cycloisolongifol-5-ol <trans->
56	23.571	4051016	0.54	Epiglobulol
57	23.757	1686886	0.23	Palustrol
58	24.043	1103535	0.15	Spathulenol
59	24.225	16067143	2.16	Globulol
60	24.451	3949770	0.53	Viridiflorol
61	24.724	1789266	0.24	Rosifoliol + Ledol
62	25.049	961057	0.13	Unknown
63	25.283	1853800	0.25	Eudesmol <5-epi-7-epi-aplha->
64	25.530	263368	0.04	Eudesmol <epi-gamma->
65	25.776	474392	0.06	T-Muurolol + Muurolol <alpha->
66	26.049	636224	0.09	Eudesmol <beta->
67	26.140	455685	0.06	Intermedeol<neo->
		743808877	100.00	

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

Analiz atliko

dr. Jurga B dien