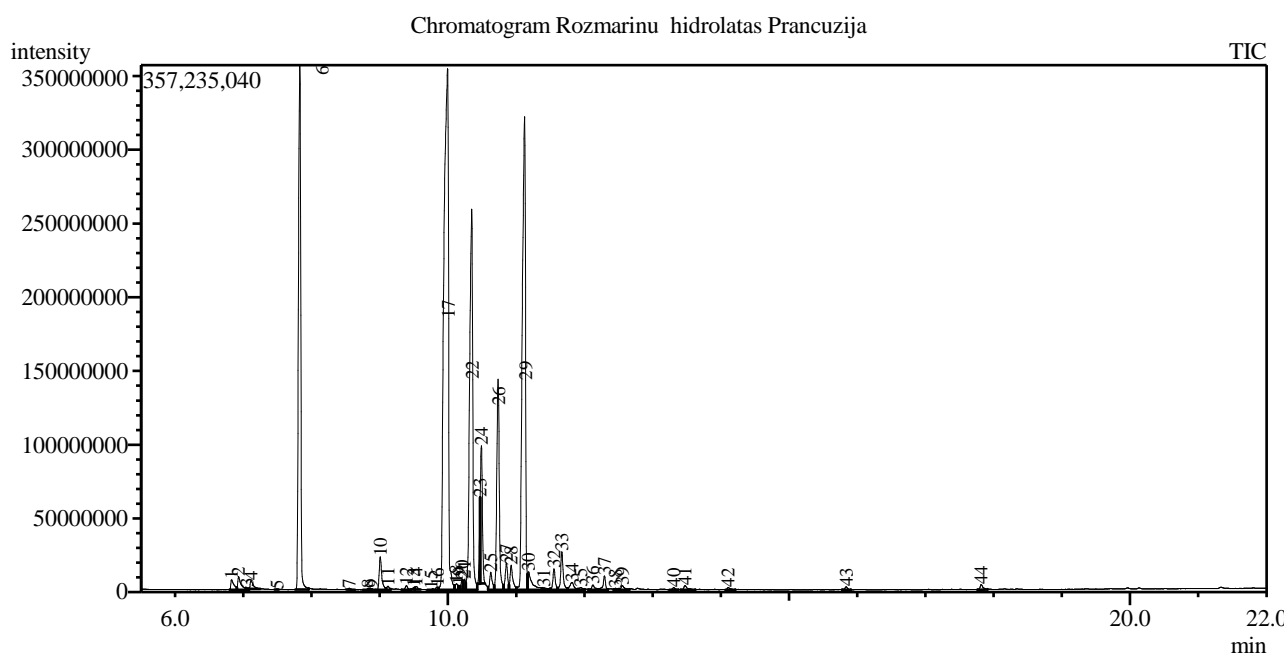


Analysis numb.: GC1277  
 Analysis date: 2022 01 26  
 Sample name: Rozmarinu laukiniu hidrolatas  
 Botanical name: Rosmarinus officinalis cht. camphor  
 Sample batch num: ROMa230421  
 Sample origin: Prancuzija  
 Best before: 2023 06

Kvapniuju junginiu ne maziau kaip 0,06g/100ml. Bespalvis, skaidrus, specifinio zolisko gelizko kvapo skystis. pH=4,31



Peak#	R.Time	Area	Area%	Name
1	6.828	21308254	0.39	1-Octen-3-ol
2	6.930	28696282	0.52	3-Octanone
3	7.056	2952050	0.05	Cineole <dehydro-,1,8->
4	7.113	17385452	0.32	Hexanol <ethyl->
5	7.495	692142	0.01	Cineole <1,4->
6	7.828	835841019	15.23	Eucalyptol
7	8.553	2677331	0.05	Linalool oxide <cis->
8	8.833	2219441	0.04	Linalool oxide <trans->
9	8.879	1930267	0.04	Fenchone
10	9.008	57247636	1.04	Linalool*
11	9.120	5872773	0.11	Dimethyl phenol <2,6-> + Unknown
12	9.391	7277819	0.13	Fenchyl alcohol
13	9.502	2608460	0.05	Menth-2-en-1-ol <cis-, para-> + Mentha-2,8-
14	9.535	4729052	0.09	Campholenal <alpha-> + Chrysantenone
15	9.755	596876	0.01	Mentha-2,8-dien-1-ol <cis-, para->
16	9.842	4651237	0.08	Menth-2-en-1ol <trans-para->
17	10.008	1629409016	29.68	Camphor
18	10.126	11234386	0.20	Isopulegol
19	10.164	4086944	0.07	Isoborneol
20	10.209	13469977	0.25	Pinocamphone <trans->
21	10.242	13316734	0.24	Pinocarvone
22	10.362	800887642	14.59	Borneol
23	10.473	50407450	0.92	Pinocamphone <cis->
24	10.490	173463544	3.16	Terpinen-4-ol
25	10.627	31451604	0.57	Cymen-8-ol <para->
26	10.743	364853592	6.65	Terpineol <alpha->

Peak#	R.Time	Area	Area%	Name
27	10.858	44086216	0.80	Myrtenol
28	10.927	46119290	0.84	Unknown
29	11.138	1041337718	18.97	Verbenone
30	11.183	52889157	0.96	Unknown
31	11.407	6736226	0.12	Carveol <cis->
32	11.555	34469476	0.63	Unknown
33	11.670	65013090	1.18	Myrtanol <cis->
34	11.818	21495280	0.39	Piperitone
35	11.947	5286826	0.10	Myrtanol <trans->
36	12.125	11286939	0.21	Unknown
37	12.294	22633619	0.41	Bornyl acetate
38	12.457	2974715	0.05	Thymol
39	12.557	10218793	0.19	Carvacrol
40	13.309	4066464	0.07	Piperitenone
41	13.474	10382067	0.19	Eugenol**
42	14.109	4880205	0.09	Methyleugenol
43	15.839	5879133	0.11	BHT (tirpiklio naudojamo meginio paruosim
44	17.818	10744556	0.20	Methyl jasmonate
		5489766750	100.00	

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

Analiz atliko

dr. Jurga B dien