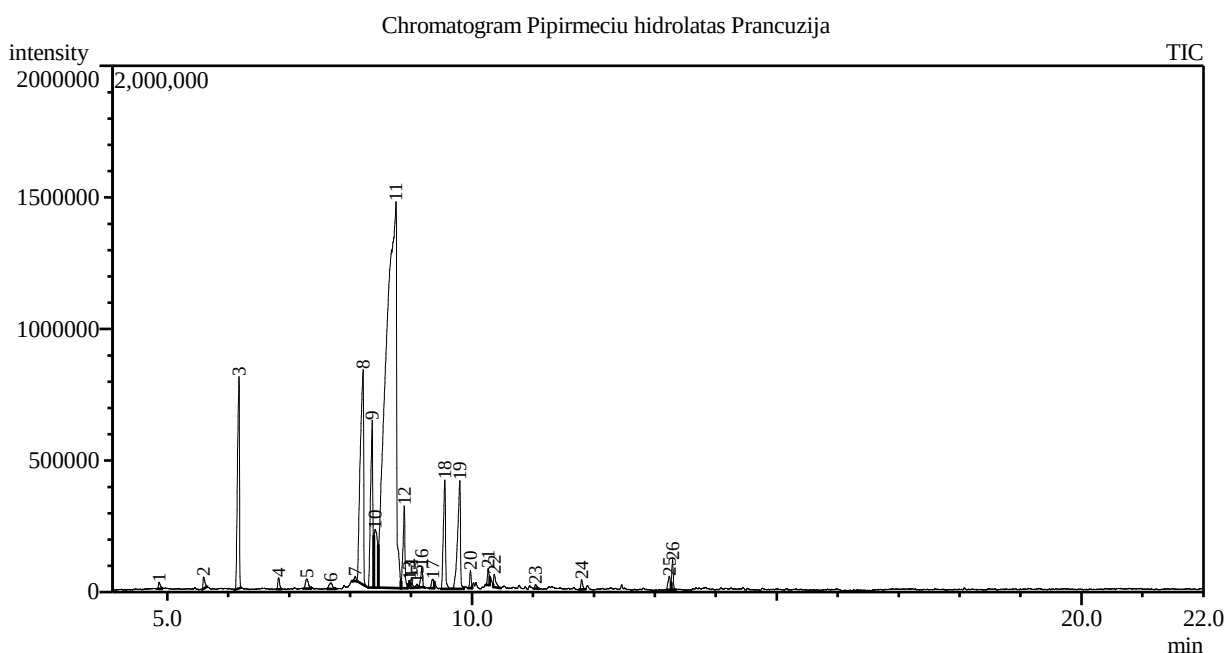


Analysis numb.: GC1850
Analysis date: 2024 06 17
Sample name: Pipirmeciu hidrolatas
Botanical name: Mentha x piperita
Sample batch num: LOT 2402066
Sample origin: Prancuzija
Best before: 2025 10

Kvapniuju junginiu ne maziau kaip 0,03g/100ml. Skaidrus, bespalvis, specifinio metinio, gaivaus kvapo skystis. pH=6,18



Peak Report TIC				
Peak#	R.Time	Area	Area%	Name
1	4.865	53988	0.18	Cyclohexanone <3-methyl->
2	5.596	97148	0.33	3-Octanol
3	6.176	1807509	6.15	Eucalyptol
4	6.826	87921	0.30	Linalool oxide <cis->
5	7.290	123267	0.42	Linalool*
6	7.686	92991	0.32	Menth-2-en-1-ol <cis-, para->
7	8.086	39117	0.13	Isopulegol
8	8.213	3058645	10.40	Menthone
9	8.362	1700964	5.78	Isomenthone
10	8.411	836619	2.85	Neomenthol
11	8.753	17293639	58.81	Menthol
12	8.890	717508	2.44	Terpineol <alpha->
13	8.969	21209	0.07	Mertenol
14	9.006	65491	0.22	Piperitol <cis->
15	9.100	28718	0.10	Piperitol <trans->
16	9.178	162844	0.55	Unknown
17	9.357	94302	0.32	Unknown
18	9.556	1011219	3.44	Pulegone
19	9.801	1315949	4.48	Piperitone
20	9.975	113300	0.39	Unknown
21	10.265	121052	0.41	Unknown
22	10.367	125569	0.43	Thymol
23	11.041	35484	0.12	Piperitenone
24	11.801	75964	0.26	Jasmone <(Z)->
25	13.238	135318	0.46	Menthylactone + Unknown
26	13.292	188016	0.64	BHT (analizei naudojamo tirpiklio stabilizatorius)

Peak#	R.Time	Area	Area%	Name
		29403751	100.00	

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

Analizę atliko

dr. Jurga Būdienė