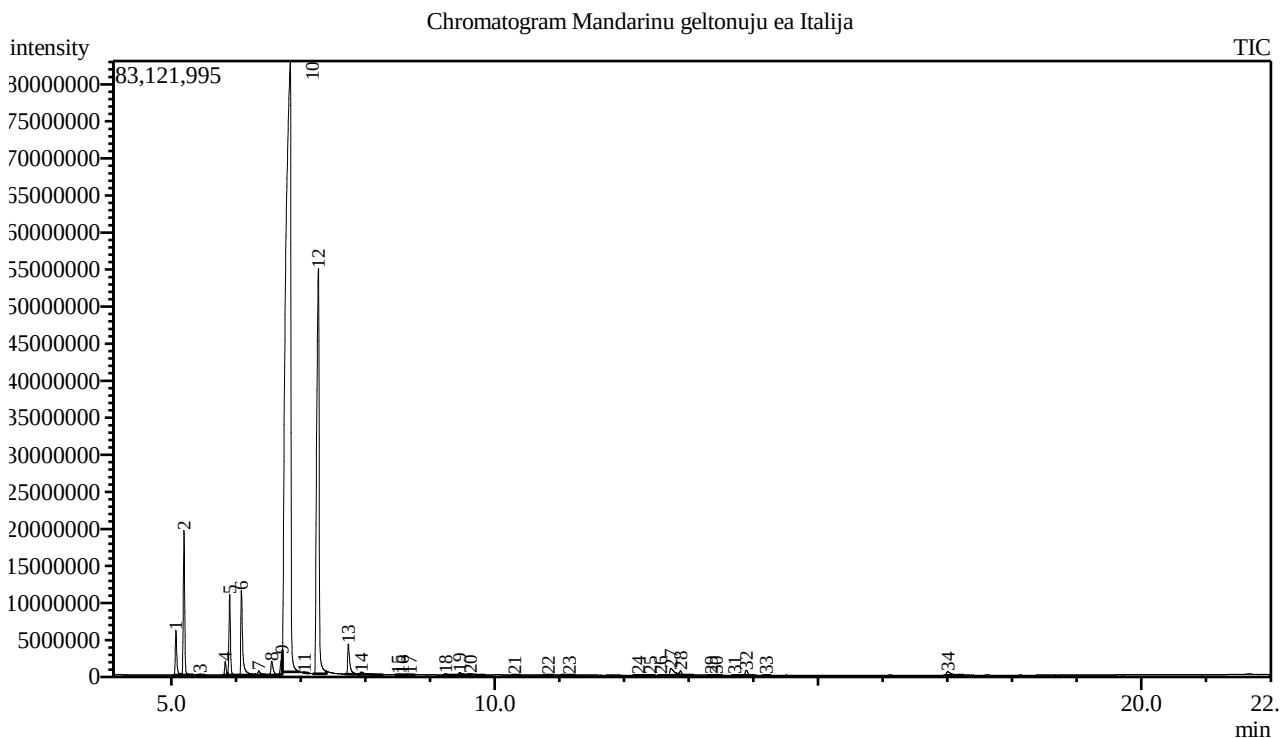


Analysis numb.: GC1932
 Analysis date: 2024 10 21
 Sample name: Mandarinų geltonųjų
 Botanical name: Citrus reticulata, Blanco
 Sample batch num: LOT 58697
 Sample origin: Italija
 Best before: 2026 08 01



Peak#	R.Time	Area	Area%	Name
1	5.070	9693972	1.35	Thujene <alpha->
2	5.194	29852905	4.14	Pinene <alpha->
3	5.443	260546	0.04	Camphene
4	5.832	2980656	0.41	Sabinene
5	5.901	17192707	2.39	Pinene <beta->
6	6.082	22365312	3.10	Myrcene
7	6.350	2208413	0.31	Phellandrene <alpha->
8	6.551	4465459	0.62	Terpinene <alpha->
9	6.713	4064953	0.56	Cymene <para->
10	6.838	456680207	63.39	Limonene
11	7.060	141601	0.02	Ocimene <(E)-, beta->
12	7.272	144386012	20.04	Terpinene <gamma->
13	7.738	9177114	1.27	Terpinolene
14	7.937	1776043	0.25	Linalool*
15	8.503	107301	0.01	Limonene oxide <cis->
16	8.572	165274	0.02	Limonene oxide <trans->
17	8.694	158557	0.02	Myroxide <(E)->
18	9.242	578628	0.08	Terpinen-4-ol
19	9.458	1362638	0.19	Terpineol <alpha->
20	9.623	971897	0.13	Decanal <n->
21	10.308	150473	0.02	Linalyl acetate
22	10.830	145002	0.02	Perillaldehyde
23	11.152	327595	0.05	Thymol
24	12.220	185876	0.03	Copaene <alpha->

Peak#	R.Time	Area	Area%	Name
25	12.403	150662	0.02	Cubebene <beta->
26	12.569	194436	0.03	Dodecanal <n->
27	12.728	4288025	0.60	Anthranilate <methyl-, N-methyl->
28	12.875	1624672	0.23	Caryophyllene <(E)->
29	13.348	85335	0.01	Humulene <alpha->
30	13.429	101040	0.01	Dodecanal <(2E)-> + Unknown
31	13.711	76588	0.01	Germacrene D
32	13.892	2013155	0.28	Farnesene <(E,E)-, alpha->
33	14.203	101150	0.01	Cadinene <delta->
34	17.006	2427068	0.34	Sinensal <alpha->
		720461272	100.00	

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

Analizę atliko

dr. Jurga Būdienė