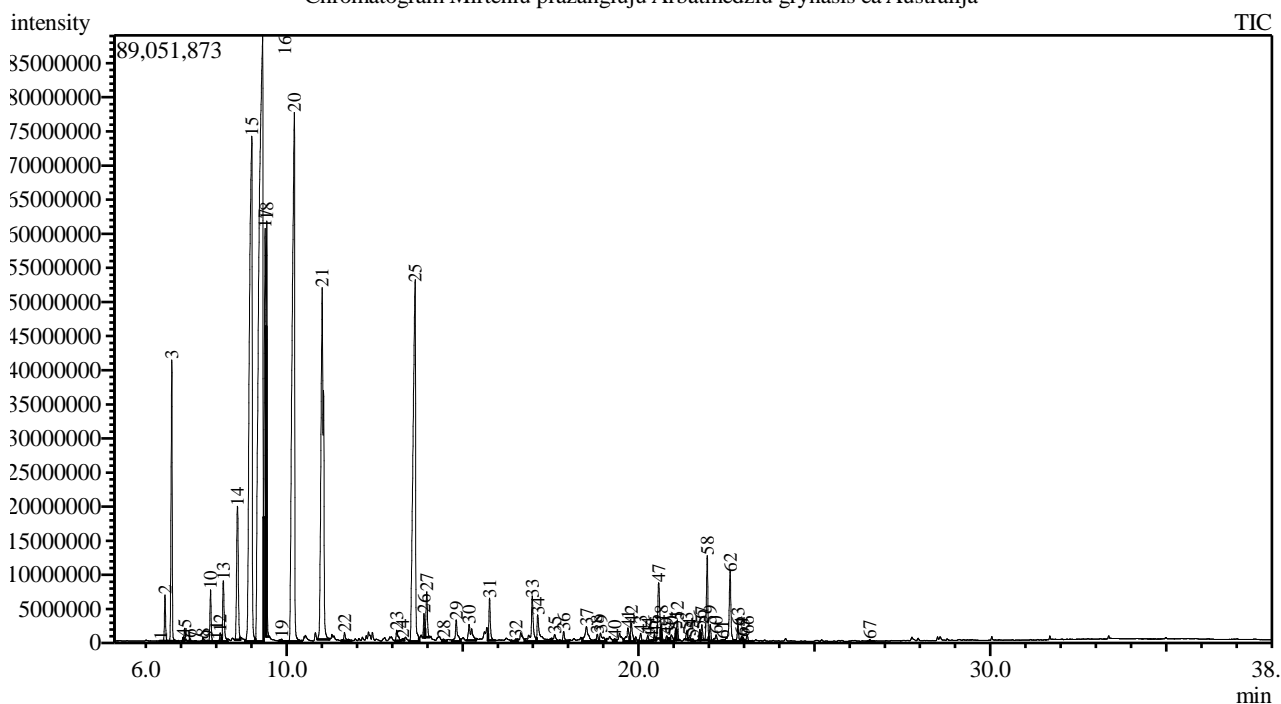


Analysis numb.: GC792
 Analysis date: 2019 11 06
 Sample name: Mirteni laukini pražangi j "Arbatmedži " grynasis ea
 Botanical name: Melaleuca alternifolia
 Sample batch num: P208691
 Sample origin: Australija
 Best before: 2021 09

Chromatogram Mirteniū prazangiūju Arbatmedziū grynasis ea Australija



Peak Report TIC

Peak#	R.Time	Area	Area%	Name
1	6.427	229430	0.01	Tricyclene
2	6.540	14897296	0.52	Thujene <alpha->
3	6.736	95067124	3.33	Pinene <alpha->
4	7.060	1173831	0.04	Fenchene <alpha->
5	7.103	3698322	0.13	Camphene
6	7.245	853304	0.03	Thuja-2,4(10)-diene
7	7.400	142185	0.00	Verbenene
8	7.625	1735018	0.06	Unknown
9	7.744	603582	0.02	Sabinene
10	7.837	17894381	0.63	Pinene <beta->
11	8.019	469580	0.02	Menthene <3-, para->
12	8.111	3498851	0.12	Unknown
13	8.199	26787919	0.94	Myrcene
14	8.600	66462733	2.33	Phellandrene <alpha->
15	9.008	409487311	14.35	Terpinene <alpha->
16	9.315	701912304	24.60	Cymene <para->
17	9.388	117359440	4.11	Limonene*
18	9.435	106368115	3.73	Eucalyptol
19	9.860	1869459	0.07	Ocimene <cis-, beta->
20	10.218	390114428	13.67	Terpinene <gamma->
21	11.011	255145775	8.94	Terpinolene
22	11.650	4506473	0.16	Menthatriene<1,3,8-para->
23	13.134	6088993	0.21	Neolalloocimene
24	13.306	1061396	0.04	Borneol

Peak#	R.Time	Area	Area%	Name
25	13.650	263805088	9.24	Terpinen-4-ol
26	13.903	7812560	0.27	Unknown
27	13.983	19729228	0.69	Terpineol <alpha->
28	14.465	1659817	0.06	Myrtenal
29	14.825	13069161	0.46	Unknown
30	15.187	14853337	0.52	Terpineol <gamma->
31	15.768	17692100	0.62	Carvenone
32	16.522	2173063	0.08	Terpinen-7-al <alpha->
33	16.985	27867876	0.98	Thymol
34	17.141	21602684	0.76	Carvacrol
35	17.623	5537733	0.19	Limonene dioxide
36	17.878	5997754	0.21	Unknown
37	18.526	15402252	0.54	7-Oxabicyclo[4.1.0]heptane, 1-methyl-4-(2-r
38	18.836	3415373	0.12	Isoledene
39	18.925	6925076	0.24	Copaene <alpha->
40	19.328	1576278	0.06	Elemene <beta->
41	19.705	9747021	0.34	Unknown
42	19.802	9662525	0.34	Gurjunene <alpha->
43	20.066	4643813	0.16	Caryophyllene <(E)->
44	20.269	2775945	0.10	Maaliene <gamma->
45	20.380	389620	0.01	Calarene
46	20.454	2325201	0.08	Maaliene <alpha->
47	20.572	30290862	1.06	Aromadendrene
48	20.654	5342149	0.19	Unknown
49	20.801	2317081	0.08	Guaia-6,9-diene
50	20.940	3961314	0.14	Humulene <alpha->
51	21.062	3626686	0.13	Unknown
52	21.105	7344783	0.26	Alloaromadendrene
53	21.370	3072769	0.11	Gurjunene <gamma->
54	21.448	1834423	0.06	Germacrene D
55	21.546	872733	0.03	Amorphene <alpha->
56	21.743	4206871	0.15	Unknown
57	21.801	6629621	0.23	Selinene <beta->
58	21.955	34220342	1.20	Viridiflorene
59	22.038	6153528	0.22	Muurolene <alpha->
60	22.211	4879393	0.17	Bulnesene <alpha->
61	22.395	1288898	0.05	Cadinene <gamma->
62	22.609	37753865	1.32	Zonarene
63	22.832	7293950	0.26	Cadina-1,4-diene <trans->
64	22.931	1483191	0.05	Unknown
65	22.976	951084	0.03	Calacorene <alpha->
66	23.093	3386590	0.12	Calacorene <beta->
67	26.581	852718	0.03	Cadalene
		2853853606	100.00	

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

Analiz atliko

dr. Jurga B dien