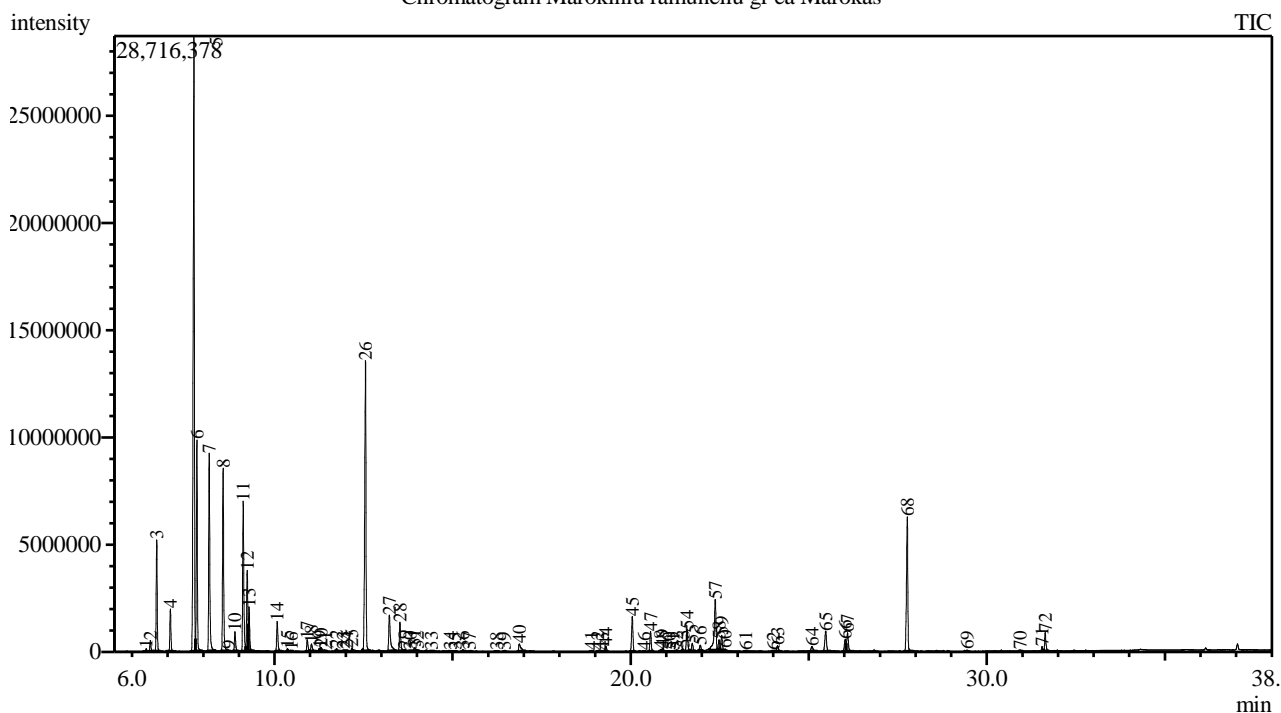


Analysis numb.: GC932
 Analysis date: 2020 05 27
 Sample name: Ramun li marokini (vienme i bitkr sli) grynasis ea
 Botanical name: Tanacetum annuum (Tansy blue chamomile)
 Sample batch num: 0218/1
 Sample origin: Marokas
 Best before: 2021 12 16

Chromatogram Marokiniu ramuneliu gr ea Marokas

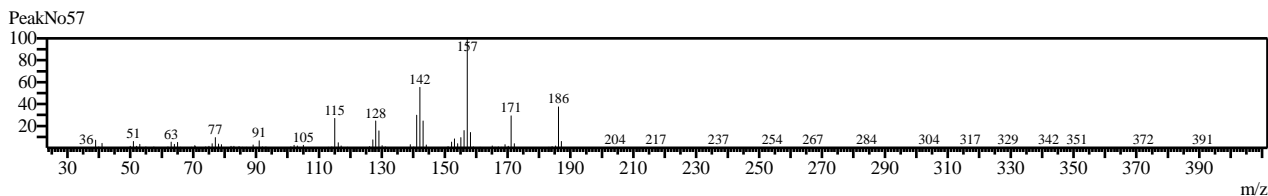


Peak Report TIC

Peak#	R.Time	Area	Area%	Name
1	6.397	226944	0.08	Tricyclene
2	6.511	1072595	0.38	Thujene <alpha->
3	6.692	10293264	3.68	Pinene <alpha->
4	7.075	3968417	1.42	Camphene
5	7.737	69285550	24.74	Sabinene
6	7.820	19274122	6.88	Pinene <beta->
7	8.166	20089747	7.17	Myrcene
8	8.556	17901427	6.39	Phellandrene <alpha->
9	8.710	144407	0.05	Carene <delta-3->
10	8.887	2021283	0.72	Terpinene <alpha->
11	9.120	15773935	5.63	Cymene <para->
12	9.232	8715562	3.11	Limonene*
13	9.285	4479964	1.60	Eucalyptol
14	10.075	3260779	1.16	Terpinene <gamma->
15	10.361	293136	0.10	Sabinene hydrate <cis->
16	10.475	48943	0.02	Linalool oxide <cis->
17	10.919	1322988	0.47	Terpinolene
18	11.036	973981	0.35	Epoxymyrcene <6,7->
19	11.267	123978	0.04	Sabinene hydrate <trans->
20	11.309	492514	0.18	Butyrate <2-methylbutyl-, 2-methyl->
21	11.440	83151	0.03	Thujone <beta-> + Methyl butanoate, 3-meth
22	11.737	289655	0.10	Unknown
23	11.930	158896	0.06	Menth-2-en-1-ol <cis-, para->
24	12.027	196060	0.07	Campholenal <alpha->

Peak#	R.Time	Area	Area%	Name
25	12.167	415891	0.15	Limona ketone
26	12.554	34593690	12.35	Camphor
27	13.223	5383219	1.92	Borneol
28	13.521	3411139	1.22	Terpinen-4-ol
29	13.658	161967	0.06	Unknown
30	13.811	78738	0.03	Cymen-8-ol <para->
31	13.928	369367	0.13	Terpineol <alpha->
32	14.013	120105	0.04	Myrtenal
33	14.406	106813	0.04	Piperitol <trans->
34	14.940	90049	0.03	Butanoate <2-methyl-, (3Z)-hexenyl->
35	15.067	59735	0.02	Hexyl 2-methyl butanoate <n->
36	15.284	196650	0.07	Cuminaldehyde
37	15.474	60065	0.02	Carvotanacetone
38	16.240	127371	0.05	Phellandral
39	16.452	43882	0.02	Bornyl acetate
40	16.873	1423150	0.51	Thymol
41	18.897	115305	0.04	Copaene <alpha->
42	19.073	90705	0.03	Damascenone <(E)-, beta->
43	19.200	63312	0.02	Sesquithujene <7-epi->
44	19.303	596106	0.21	Elemene <beta->
45	20.045	4276524	1.53	Caryophyllene <(E)->
46	20.377	64398	0.02	Bergamotene <alpha-, trans->
47	20.559	2343718	0.84	Sesquisabinene
48	20.846	208011	0.07	Farnesene <(E)-, beta->
49	20.903	402890	0.14	Humulene <alpha->
50	21.084	84766	0.03	Alloaromadendrene
51	21.188	84071	0.03	Sesquicineole <dehydro->
52	21.292	157157	0.06	Aristolochene<4,5-di-epi->
53	21.465	303466	0.11	Curcumene <gamma->
54	21.582	2852675	1.02	Germacrene D
55	21.729	951421	0.34	Selinene <beta->
56	21.957	621718	0.22	Bicyclogermacrene
57	22.376	8608335	3.07	Unknown
58	22.481	1122840	0.40	Unknown
59	22.557	1735277	0.62	Sesquiphellandrene <beta->
60	22.657	122155	0.04	Unknown
61	23.233	97320	0.03	Elemol <alpha->
62	24.007	39307	0.01	Spathulenol
63	24.126	804183	0.29	Caryophyllene oxide
64	25.090	865278	0.31	Unknown
65	25.476	3094954	1.11	Unknown
66	26.026	1748045	0.62	Eudesmol <beta->
67	26.091	2587686	0.92	3-Ethyl-1-isopropyl-1H-indene
68	27.768	16072250	5.74	Chamazulene
69	29.446	132702	0.05	Phytone
70	30.933	120849	0.04	Camphorene <m->
71	31.554	446734	0.16	Geranyl terpinene <alpha->
72	31.640	2053399	0.73	Geranyl terpinene <alpha->
		280000686	100.00	

Spectrum



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

Analiz atliko

dr. Jurga B dien