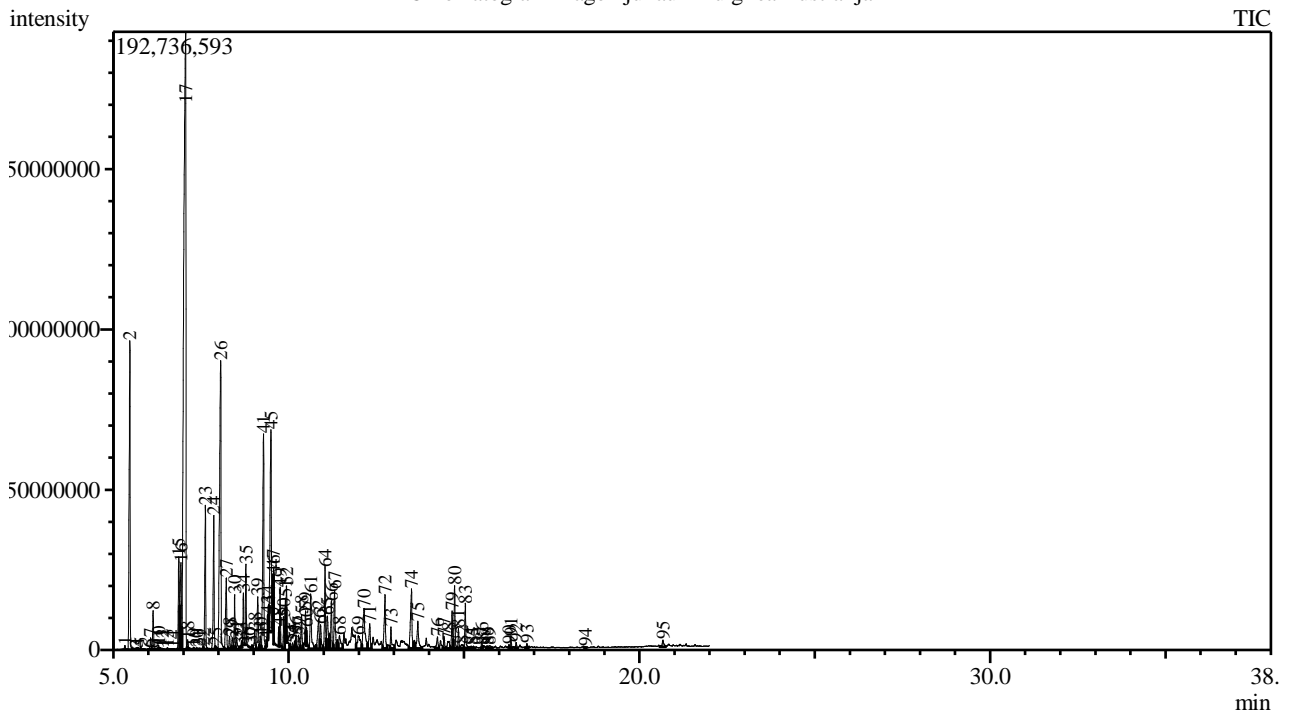


Analysis numb.: GC687
 Analysis date: 2019 03 06
 Sample name: Fragonij laukini grynasis ea
 Botanical name: Agonis fragrans
 Sample batch num: PS17003656
 Sample origin: Australija
 Best before: 2022 08

Chromatogram Fragoniju laukiniu gr ea Australija



Peak Report TIC

Peak#	R.Time	Area	Area%	Name
1	5.331	2363364	0.08	Thujene <alpha->
2	5.473	196266921	6.64	Pinene <alpha->
3	5.663	673474	0.02	Fenchene <alpha->
4	5.698	1429820	0.05	Camphene
5	5.784	2709884	0.09	Thuja-2,4(10)-diene
6	6.010	354006	0.01	Verbenene
7	6.065	6243461	0.21	Sabinene
8	6.136	20423687	0.69	Pinene <beta->
9	6.241	696157	0.02	Hept-5-en-2-one <6-methyl->
10	6.291	2306070	0.08	Myrcene
11	6.336	1505063	0.05	Cineole <dehydro-1,8->
12	6.404	659570	0.02	Decane
13	6.543	1319297	0.04	Carene <delta-, 3->
14	6.709	594895	0.02	Cineole <1,4->
15	6.868	64505836	2.18	Cymene <orta->
16	6.928	66932644	2.26	Cymene <para->
17	7.068	709853807	24.01	Eucalyptol
18	7.120	5500056	0.19	Lavender lactone
19	7.296	1918140	0.06	3,7-Dimethyl-1, 7-octadien-6-ol
20	7.377	1466883	0.05	Methyl-2-cyclohexen-1-one <3->
21	7.457	679879	0.02	Unknown
22	7.566	1143179	0.04	Sabinene hydrate <cis->
23	7.625	79127833	2.68	Linalool oxide <cis->
24	7.865	77648839	2.63	Linalool oxide <cis->

Peak#	R.Time	Area	Area%	Name
25	7.922	1314022	0.04	Unknown
26	8.063	258330685	8.74	Linalool*
27	8.223	50674940	1.71	Pinene oxide <alpha->
28	8.317	7696952	0.26	Unknown
29	8.394	8627154	0.29	Sabina ketone <dehydro->
30	8.461	26380653	0.89	Campholenal <alpha->
31	8.520	8097774	0.27	Cyclooctanone
32	8.618	900439	0.03	Limonene oxide <cis-> + Mentha-2,8-dien-1-
33	8.663	2980615	0.10	Nopinone
34	8.709	24792897	0.84	Pinocarveol <trans->
35	8.781	43203381	1.46	Verbenol <trans->
36	8.867	485690	0.02	Camphene hydrate
37	8.950	939989	0.03	Unknown
38	9.035	12525445	0.42	Pinocarvone
39	9.120	35171414	1.19	Terpineol <delta->
40	9.192	7930206	0.27	Linalool oxide <trans-> (pyranoid)
41	9.285	150407520	5.09	Terpinen-4-ol
42	9.362	2900972	0.10	Acetophenone <4'-methyl->
43	9.406	13286439	0.45	Cymen-8-ol <para->
44	9.435	3423309	0.12	2,6-Dimethyl-3,7-octadien-2,6-diol
45	9.496	155794664	5.27	Terpineol <alpha->
46	9.563	25330448	0.86	Myrtenal
47	9.572	26904306	0.91	Myrtenol
48	9.720	8023151	0.27	2-Hydroxycineol
49	9.756	28463916	0.96	Verbenone
50	9.862	20366977	0.69	Carveol <trans->
51	9.908	16014660	0.54	Citronellol*
52	9.938	28572677	0.97	2-Hydroxycineole
53	10.045	4288178	0.15	Unknown
54	10.112	3911882	0.13	Neral
55	10.169	3064680	0.10	Cumin aldehyde
56	10.209	6171116	0.21	Carvone
57	10.284	11973473	0.41	Geraniol*
58	10.371	21692311	0.73	Unknown
59	10.479	16092965	0.54	Myrtanol <trans->
60	10.509	9682124	0.33	Geranial
61	10.631	44626654	1.51	Ascaridol glycol <trans->
62	10.854	27897529	0.94	6-(1-Hydroxy-1-methylethyl)-3-methyl-2-cyc
63	10.913	17536702	0.59	Unknown
64	11.039	48838865	1.65	Unknown
65	11.104	26916023	0.91	Unknown
66	11.219	31336853	1.06	Unknown
67	11.311	40832106	1.38	Myrtenyl acetate
68	11.450	16584911	0.56	Unknown
69	11.988	24178983	0.82	Neryl acetate
70	12.151	52510823	1.78	Menth-6-en-2,8-diol<trans-p->
71	12.313	22304532	0.75	Unknown
72	12.748	43275906	1.46	Carvotanacetone <8-hydroxy->
73	12.918	17181866	0.58	Aromadendrene
74	13.504	54586890	1.85	Menthane-1,2,4-triol <p-, (1S,2S,4S)-, (+)- >
75	13.685	28250654	0.96	Unknown
76	14.244	9656421	0.33	Unknown
77	14.431	7660560	0.26	Unknown
78	14.572	9660906	0.33	Ledene oxide-(II)
79	14.661	22991060	0.78	Spathulenol
80	14.733	40719272	1.38	Caryophyllene oxide
81	14.844	10538496	0.36	Viridiflorol
82	14.935	5675572	0.19	Rosifoliol
83	15.039	26060763	0.88	Humulene epoxide II
84	15.203	1757222	0.06	Epicubenol
85	15.271	1583856	0.05	Unknown
86	15.506	3381333	0.11	Eudesmol <beta->
87	15.549	340046	0.01	Calamenen-10-ol <cis->
88	15.658	1432312	0.05	Calamenen-10-ol <trans->
89	15.721	3593204	0.12	Cadalene + Unknown
90	16.281	1525999	0.05	Unknown
91	16.339	6219899	0.21	Unknown
92	16.488	3192389	0.11	Unknown
93	16.796	2831096	0.10	Ledol

Peak#	R.Time	Area	Area%	Name
94	18.454	531956	0.02	Carissone
95	20.673	6971332	0.24	Unknown
		2955923780	100.00	

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

Analiz atliko

dr. Jurga B dien