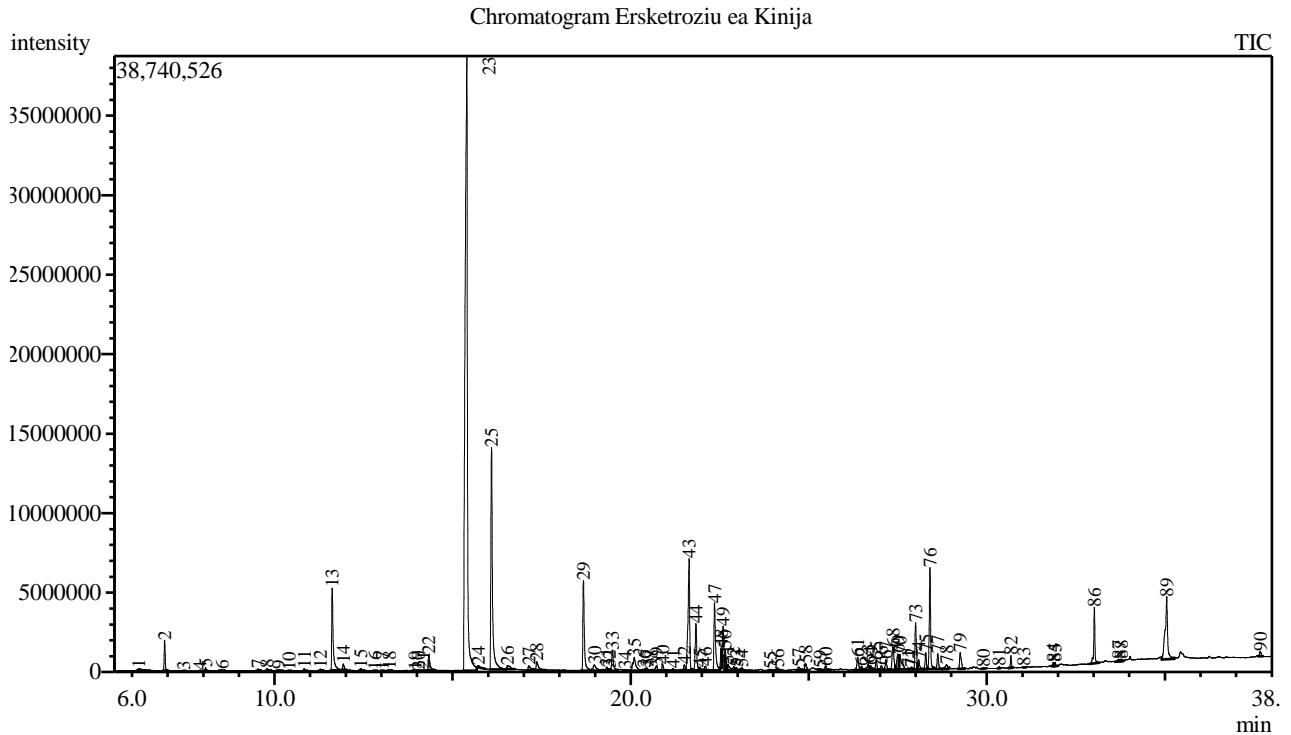


Analysis numb.: GC1408
 Analysis date: 2022 08 17
 Sample name: Ersketroziū ea
 Botanical name: Rosa rugosa (Chinese rose)
 Sample batch num: LOT 220509
 Sample origin: Kinija
 Best before: 2024 05 10



Peak Report TIC

Peak#	R.Time	Area	Area%	Name
1	6.190	1355869	0.30	Heptanal
2	6.915	3913807	0.87	Pinene <alpha->
3	7.454	48767	0.01	Thuja-2,4(10)-diene
4	7.911	70535	0.02	Bois de Rose oxide
5	8.063	406191	0.09	Pinene <beta->
6	8.526	305496	0.07	Myrcene + Unknown
7	9.537	335807	0.07	Limonene*
8	9.790	469929	0.10	Ocimene <(Z)-, beta->
9	10.114	349298	0.08	Ocimene <(E)-, beta->
10	10.410	27321	0.01	Terpinene <gamma->
11	10.834	370501	0.08	Linalool oxide <cis->
12	11.287	386978	0.09	Linalool oxide <trans-> + Terpinolene
13	11.618	15115488	3.37	Linalool*
14	11.928	1118031	0.25	Rose oxide <cis->
15	12.418	423002	0.09	Rose oxide <trans->
16	12.815	51861	0.01	Pinocarveol <trans->
17	13.027	42057	0.01	Citronellal
18	13.224	179439	0.04	Nerol oxide
19	13.945	45483	0.01	Terpinen-4-ol
20	14.047	46045	0.01	Isogeranial <(E)->
21	14.182	146623	0.03	Naphthalene
22	14.332	3134957	0.70	Terpineol <alpha->
23	15.400	175530875	39.13	Citronellol*
24	15.723	578088	0.13	Neral

Peak#	R.Time	Area	Area%	Name
25	16.093	44368391	9.89	Geraniol*
26	16.544	1378965	0.31	Geranial
27	17.144	1262221	0.28	Undecan-2-one
28	17.364	2579946	0.58	2-Undecanol
29	18.675	16275279	3.63	Citronellyl acetate
30	18.982	2346977	0.52	Damascone <(Z)-, alpha-> + Eugenol**
31	19.333	728508	0.16	Cyclohexane, 1-ethenyl-1-methyl-2-(1-methyl-2-propenyl)-
32	19.402	343709	0.08	Copaene <alpha->
33	19.486	4308084	0.96	Geranyl acetate + Daucene
34	19.844	327756	0.07	2-Dodecanone
35	20.102	4838499	1.08	Methyleugenol
36	20.377	410319	0.09	Bergamotene <alpha-, cis->
37	20.459	509432	0.11	Funebrene <2-epi-beta->
38	20.572	249815	0.06	Caryophyllene
39	20.725	1314725	0.29	Unknown
40	20.900	1158365	0.26	Bergamotene <alpha-, trans->
41	21.188	411055	0.09	Acora-2,4(15)-diene
42	21.508	1049476	0.23	Unknown
43	21.642	23331338	5.20	Alloaromadendrene
44	21.833	8969291	2.00	Muurola-4(14),5-diene <cis->
45	21.949	711180	0.16	Unknown
46	22.096	1016771	0.23	Curcumene <alpha->
47	22.356	13372255	2.98	Tridecan-2-one
48	22.541	2780879	0.62	2-Tridecanol
49	22.594	4440877	0.99	Isodaucene
50	22.657	3417727	0.76	Farnesene <(E,E)-, alpha->
51	22.726	1778135	0.40	Bisabolene <beta->
52	22.896	870843	0.19	Unknown
53	22.977	485354	0.11	Unknown
54	23.124	679831	0.15	Cadinene <delta->
55	23.917	83097	0.02	Elemicin
56	24.129	584531	0.13	Nerolidol <(E)->
57	24.719	861352	0.19	Spathulenol
58	24.918	1467829	0.33	Caryophyllene oxide + Hexenyl benzoate
59	25.311	419711	0.09	Viridiflorol
60	25.475	846220	0.19	Ledol
61	26.376	2870059	0.64	Unknown
62	26.485	783667	0.17	Unknown
63	26.670	1721120	0.38	Unknown
64	26.733	899628	0.20	Cadinol <epi, alpha->
65	26.896	1725524	0.38	Unknown
66	27.039	831482	0.19	Eudesmol <beta->
67	27.168	1946959	0.43	Aromandendrene epoxide <allo->
68	27.362	5426319	1.21	Bisabolol <alpha->
69	27.510	4089555	0.91	2-Pentadecanone
70	27.562	4507730	1.00	Farnesol <(2Z,6Z)->**
71	27.797	260506	0.06	
72	27.883	511487	0.11	Farnesal <(2E,6Z)->
73	28.001	8140555	1.81	Farnesol <(2E,6E)->**
74	28.089	2060288	0.46	Unknown
75	28.287	2628579	0.59	Unknown
76	28.404	16213557	3.61	Isobicyclgermacrenal
77	28.624	2837957	0.63	Unknown
78	28.870	1256089	0.28	Bisabolenal <beta->
79	29.254	3417595	0.76	Unknown
80	29.909	152045	0.03	Farnesyl acetate
81	30.347	234817	0.05	1-Nonadecene
82	30.678	1481159	0.33	Nonadecane
83	31.041	183225	0.04	Hexadecanoate <methyl->
84	31.868	535758	0.12	Hexadecanoic acid, ethyl ester
85	31.916	545288	0.12	Eicosane
86	33.020	8148587	1.82	Docosane
87	33.699	476634	0.11	Linoleic acid ethyl ester
88	33.776	509945	0.11	Ethyl linolenate
89	35.052	18631134	4.15	Tricosane
90	37.679	1105313	0.25	Tetracosane
		448563752	100.00	

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

