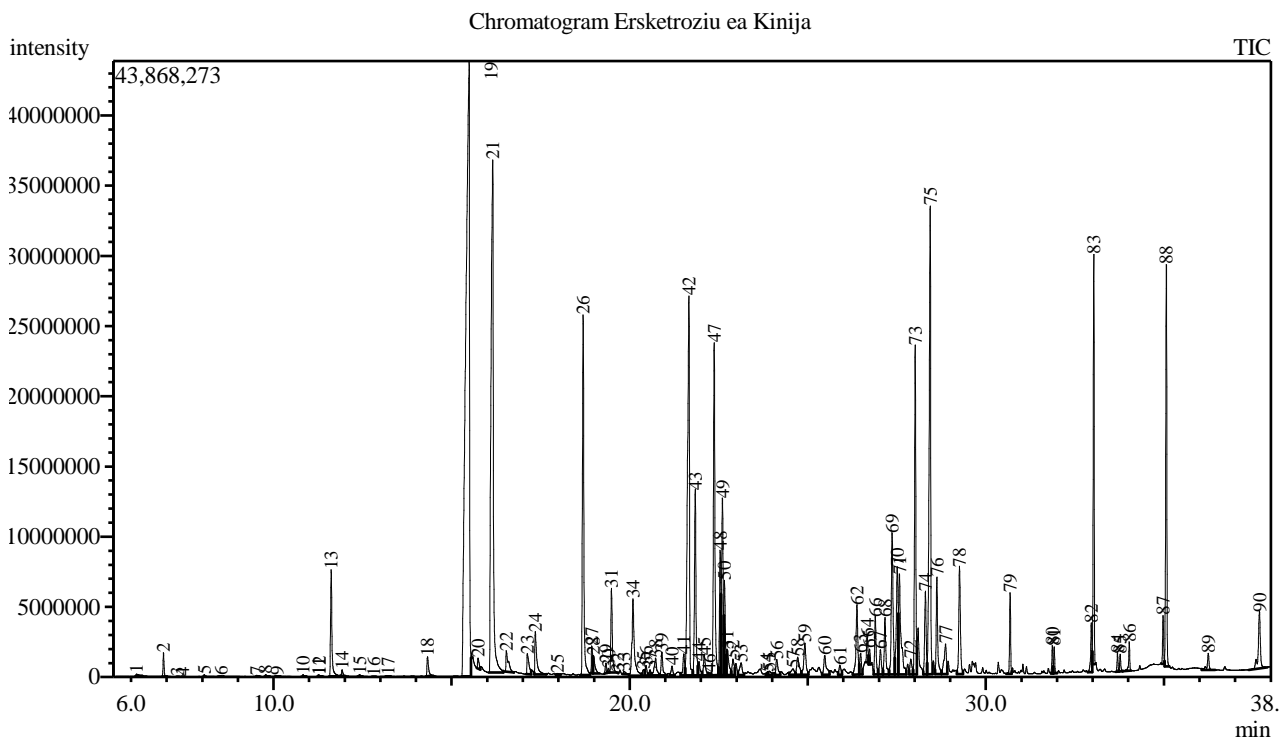


Analysis numb.: GC1507
 Analysis date: 2022 12 28
 Sample name: Ersketroziu ea
 Botanical name: Rosa rugosa (Chinese rose)
 Sample batch num: LOT 22160
 Sample origin: Kinija
 Best before: 2024 02 16



Peak Report TIC

Peak#	R.Time	Area	Area%	Name
1	6.155	822748	0.05	Heptanal
2	6.910	3313639	0.20	Pinene <alpha->
3	7.304	24657	0.00	Camphene
4	7.452	39866	0.00	Thuja-2,4(10)-diene
5	8.056	290690	0.02	Pinene <beta->
6	8.523	248848	0.02	Myrcene
7	9.527	255565	0.02	Limonene*
8	9.778	455436	0.03	Ocimene <(Z)-, beta->
9	10.098	272738	0.02	Ocimene <(E)-, beta->
10	10.827	370094	0.02	Linalool oxide <cis->
11	11.267	104314	0.01	Terpinolene
12	11.284	216784	0.01	Linalool oxide <trans->
13	11.620	20247482	1.25	Linalool*
14	11.924	1085565	0.07	Rose oxide <cis->
15	12.413	368047	0.02	Rose oxide <trans->
16	12.813	60304	0.00	Pinocarveol <trans->
17	13.218	227556	0.01	Nerol oxide
18	14.324	4333318	0.27	Terpineol <alpha->
19	15.494	317268416	19.53	Citronellol*
20	15.744	2282638	0.14	Neral
21	16.155	168595304	10.38	Geraniol*
22	16.539	6988495	0.43	Geranial
23	17.128	5792347	0.36	2-Undecanone
24	17.352	11375914	0.70	Methyl nonyl carbinol

Peak#	R.Time	Area	Area%	Name
25	17.972	502031	0.03	Geranic acid <methyl-> ester
26	18.693	70359394	4.33	Citronellyl acetate
27	18.935	4842851	0.30	Eugenol**
28	18.982	4512343	0.28	Neryl acetate
29	19.335	1898050	0.12	Unknown
30	19.405	680054	0.04	Copaene <alpha->
31	19.488	16736789	1.03	Geranyl acetate + Damascenone <(E)-, beta->
32	19.660	57499	0.00	Bourbonene <beta->
33	19.842	911965	0.06	Decyl methyl ketone
34	20.094	24830748	1.53	Methyleugenol
35	20.387	1692711	0.10	Bergamotene <alpha-, cis->
36	20.460	2460815	0.15	Funebrene <2-epi-, beta->
37	20.573	1355744	0.08	Caryophyllene
38	20.729	6138909	0.38	Ionone <(E)-, alpha-> + Unknown
39	20.905	5651544	0.35	Bergamotene <alpha-, trans->
40	21.190	2271848	0.14	Acora-2,4(15)-diene
41	21.522	5182201	0.32	Unknown
42	21.664	103139731	6.35	Alloaromadendrene
43	21.842	39225822	2.41	Muurola-4(14),5-diene <cis->
44	21.948	3549945	0.22	Unknown
45	22.096	5623202	0.35	Curcumene <alpha->
46	22.227	867616	0.05	Phenyl ethyl 2-methylbutanoate
47	22.375	70258090	4.32	2-Tridecanone
48	22.541	23506269	1.45	2-Tridecanol
49	22.606	37164947	2.29	Isodaucene
50	22.664	17867316	1.10	Farnesene <(E,E)-, alpha->
51	22.733	8192964	0.50	Bisabolene <beta->
52	22.901	4565815	0.28	Unknown
53	23.130	4503901	0.28	Sesquiphellandrene <beta-> + Cadinene <del
54	23.860	686350	0.04	Calacorene <alpha->
55	23.921	1449853	0.09	Elemicin
56	24.130	4456611	0.27	Nerolidol <(E)->
57	24.585	2826511	0.17	Cubebol <epi->
58	24.719	6322175	0.39	Spathulenol
59	24.920	9812559	0.60	Caryophyllene oxide + Hexenyl benzoate <(2
60	25.478	6956594	0.43	Ledol
61	25.903	2574045	0.16	2-Acetoxytridecane
62	26.383	18237709	1.12	Unknown
63	26.485	5107983	0.31	Unknown
64	26.668	4512057	0.28	Unknown
65	26.733	2705576	0.17	T-Muurolol
66	26.899	12067758	0.74	Unknown
67	27.042	6740587	0.41	Eudesmol <beta->
68	27.170	13383279	0.82	Aromandendrene epoxide <allo->
69	27.369	35681705	2.20	Bisabolol <alpha->
70	27.514	27755005	1.71	Pentadecanone <2->
71	27.575	30201904	1.86	Farnesol <(2Z,6Z)->**
72	27.894	4368177	0.27	Farnesal <(2E,6Z)->
73	28.019	58873062	3.62	Farnesol <(2E,6E)->**
74	28.305	17712435	1.09	Unknown
75	28.439	100065021	6.16	Isobicyclgermacrenal
76	28.627	19899540	1.22	Amorpha-4,9-diene <7,14-anhydro->
77	28.871	9890710	0.61	Bisabolonal <beta->
78	29.262	24048576	1.48	Unknown
79	30.683	11654661	0.72	Nonadecane
80	31.869	3761864	0.23	Palmitate <ethyl->
81	31.921	3613858	0.22	Eicosane
82	32.963	8343911	0.51	Unknown
83	33.032	56122136	3.45	Heneicosane
84	33.699	2504114	0.15	Ethyl linoleate
85	33.774	2686998	0.17	Ethyl linolenate
86	34.029	4412188	0.27	Docosane
87	34.977	6940540	0.43	Tricos-(9Z)-ene
88	35.068	63351680	3.90	Tricosane
89	36.251	4303403	0.26	Teracosane
90	37.687	17034153	1.05	Pentacosane
		1624657167	100.00	

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

