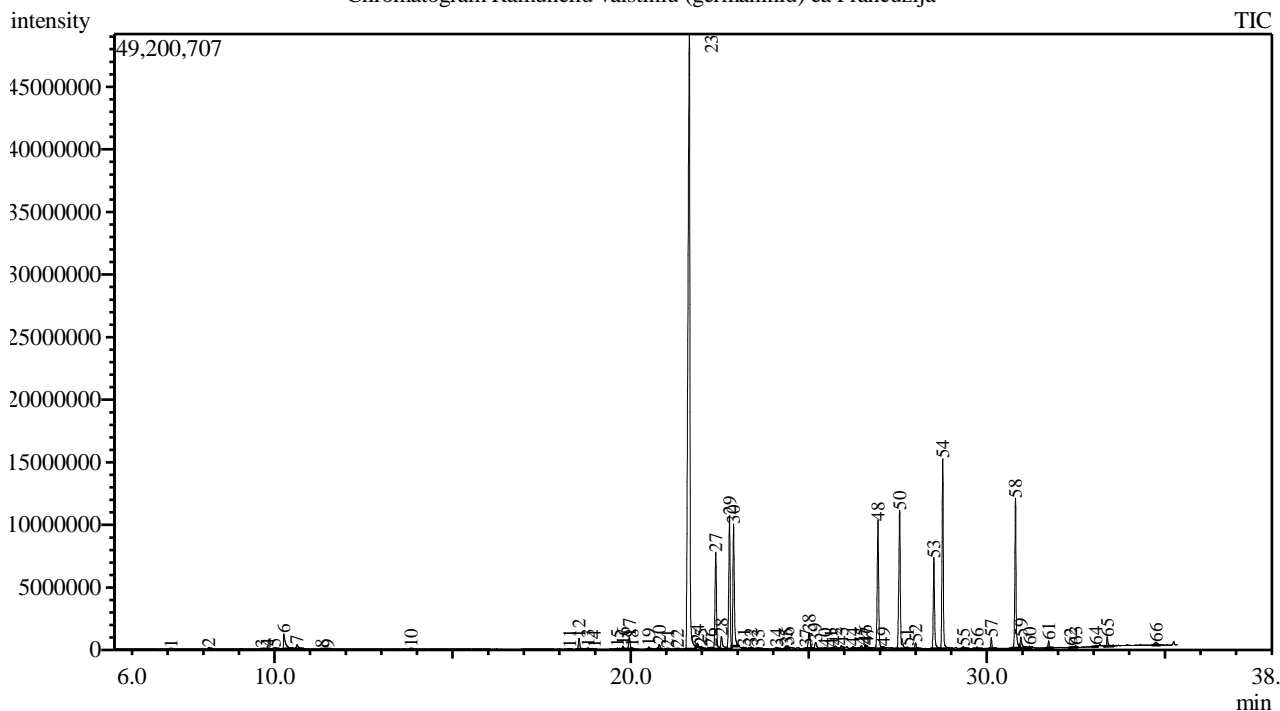


Analysis numb.: GC1227
 Analysis date: 2021 12 13
 Sample name: Ramuneliu vaistiniu (germaniniu) ea
 Botanical name: Chamomilla recutita Rauschert, sin. Matricaria recutita
 Sample batch num: LOT 210215
 Sample origin: Prancuzija
 Best before: 2024 11 23

Chromatogram Ramuneliu vaistiniu (germaniniu) ea Prancuzija



Peak Report TIC

Peak#	R.Time	Area	Area%	Name
1	7.096	71577	0.02	Pinene <alpha->
2	8.159	353628	0.08	Sabinene
3	9.649	130096	0.03	Cymene <para->
4	9.800	103918	0.02	Eucalyptol
5	9.995	415412	0.09	Ocimene <(Z)-, beta->
6	10.261	4616788	0.99	Ocimene <(E)-, beta->
7	10.631	1154599	0.25	Artemisia ketone
8	11.336	94309	0.02	Artemisia alcohol
9	11.488	165483	0.04	Terpinolene
10	13.836	221497	0.05	Artemisia <beta-> acetate
11	18.288	163267	0.03	Elemene <delta->
12	18.551	2296041	0.49	Terpinyl acetate <alpha->
13	18.804	234359	0.05	Silphiperfol-5-ene <7-epi->
14	18.974	96131	0.02	Longipinene <alpha->
15	19.628	252154	0.05	Copaene <alpha->
16	19.784	686183	0.15	Modhephene
17	19.965	2653708	0.57	Isocomene <alpha->
18	20.037	229394	0.05	Elemene <beta->
19	20.508	475496	0.10	Isocomene <beta->
20	20.804	1163298	0.25	Caryophyllene
21	21.041	120173	0.03	Copaene <beta->
22	21.313	137973	0.03	Aromandendrene
23	21.648	191332468	40.86	Farnesene <(E)-, beta->
24	21.876	571038	0.12	Alloaromadendrene

Peak#	R.Time	Area	Area%	Name
25	21.977	166885	0.04	Sesquicineole <dehydro->
26	22.244	203712	0.04	Neocallitropsene <alpha->
27	22.390	22156209	4.73	Germacrene D
28	22.549	3948659	0.84	Zingiberene <alpha->
29	22.776	29815189	6.37	Bicyclgermacrene
30	22.889	26423607	5.64	Farnesene <(E,E)-, alpha->
31	23.181	127791	0.03	Cadinene <gamma->
32	23.381	311731	0.07	Cadinene <delta->
33	23.582	259069	0.06	Nerolidol <(Z)->
34	24.097	615454	0.13	Unknown
35	24.358	357663	0.08	Unknown
36	24.404	671367	0.14	Nerolidol <(E)->
37	24.929	145830	0.03	Germacrene D-4-ol
38	25.007	4371173	0.93	Spathulenol
39	25.196	2254396	0.48	Caryophyllene oxide
40	25.457	675161	0.14	Salvial-4(14)-en-1-one
41	25.628	344814	0.07	Neryl isovalerate
42	25.751	915804	0.20	Globulol
43	25.921	1117062	0.24	Unknown
44	26.242	611522	0.13	Unknown
45	26.481	799284	0.17	Cadin-4en-7-ol <cis->
46	26.588	927553	0.20	Unknown
47	26.638	509243	0.11	Cadinol <epi-, alpha->
48	26.945	29038808	6.20	Bisabolol oxide B <alpha->
49	27.095	737972	0.16	Unknown
50	27.554	33589066	7.17	Bisabolone oxide A <alpha->
51	27.767	543482	0.12	Farnesol <(2Z,6Z)->
52	28.000	1369133	0.29	Pentadecanal
53	28.515	19060983	4.07	Chamazulene
54	28.763	37659741	8.04	Bisabolol oxide A <alpha->
55	29.338	457686	0.10	Unknown
56	29.726	364703	0.08	Farnesyl acetate
57	30.127	1781408	0.38	Phytone
58	30.806	28898602	6.17	Tonghaosu <(Z)->
59	30.954	3217158	0.69	Tonghaosu <(E)->
60	31.204	551001	0.12	Hexadecanoate <methyl->
61	31.736	1272923	0.27	Unknown
62	32.361	76672	0.02	Heptadecanal
63	32.494	271334	0.06	Unknown
64	33.057	482770	0.10	Hexadecanol <n->
65	33.382	2116892	0.45	Phytol
66	34.750	1302544	0.28	Squalene
		468261046	100.00	

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

Analiz atliko

dr. Jurga B dien