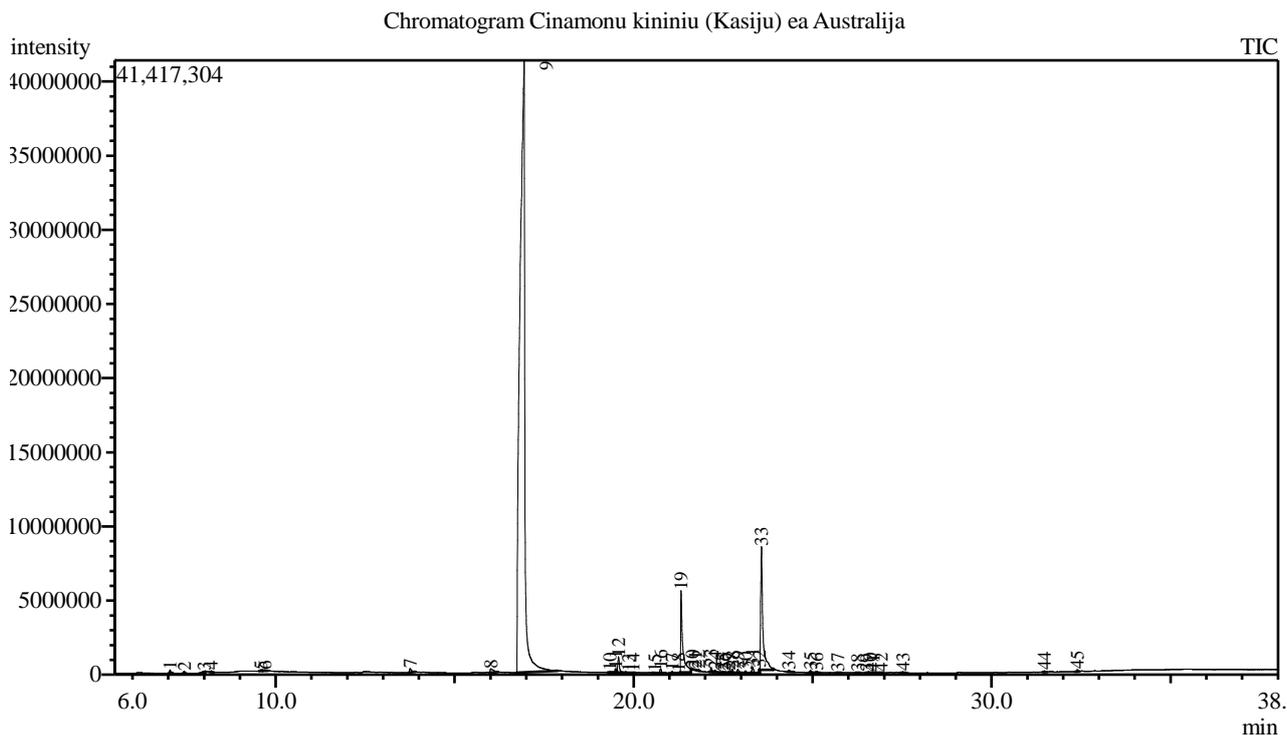


Analysis numb.: GC1214
 Analysis date: 2021 11 15
 Sample name: Cinamonu kininiu (Kasiju) ea
 Botanical name: Cinnamomum cassia
 Sample batch num: P244801
 Sample origin: Australija
 Best before: 2026 02



Peak Report TIC

Peak#	R.Time	Area	Area%	Name
1	7.049	490316	0.10	Pinene <alpha->
2	7.443	329192	0.07	Camphene
3	7.999	471149	0.10	Benzaldehyde
4	8.204	202982	0.04	Pinene <beta->
5	9.583	367538	0.08	Cymene <para->
6	9.694	333640	0.07	Limonene*
7	13.752	1075146	0.23	Borneol
8	16.013	1562951	0.33	Salicylaldehyde <methyl-> ether
9	16.941	394648879	83.32	Cinnamaldehyde <(E)->
10	19.338	247813	0.05	Cyclosativene
11	19.496	885307	0.19	Unknown
12	19.579	3538533	0.75	Copaene <alpha->
13	19.857	95012	0.02	Bourbonene <beta->
14	19.986	112002	0.02	Elemene <beta->
15	20.595	159368	0.03	Cedrene <alpha-> + Bergamotene <alpha-, ci
16	20.756	863690	0.18	Caryophyllene
17	21.082	312390	0.07	Bergamotene <alpha-, trans->
18	21.257	157797	0.03	Aromandendrene
19	21.324	22229685	4.69	Cinnamyl acetate <(E)->
20	21.637	89996	0.02	Humulene <alpha->
21	21.723	154372	0.03	Santalene <beta->
22	21.820	231413	0.05	Alloaromadendrene
23	22.170	826601	0.17	Muurolene <gamma->
24	22.272	515577	0.11	Curcumene <alpha->

Peak#	R.Time	Area	Area%	Name
25	22.473	125202	0.03	Selinene <beta->
26	22.537	96758	0.02	Calamenene <10,11-epoxy->
27	22.665	425852	0.09	Viridiflorene
28	22.758	663921	0.14	Muurolene <alpha->
29	22.913	905931	0.19	Bisabolene <beta->
30	23.127	542293	0.11	Cadinene <gamma->
31	23.326	1313650	0.28	Cadinene <delta->
32	23.505	759365	0.16	Bisabolene <(E)-gamma->
33	23.574	36079779	7.62	Cinnamaldehyde <2-methoxy->
34	24.337	496380	0.10	Nerolidol <(E)->
35	24.944	475904	0.10	Spathulenol
36	25.115	377288	0.08	Caryophyllene oxide
37	25.700	202427	0.04	Tetradecanal
38	26.271	147103	0.03	Diepicubanol <1,10->
39	26.517	107176	0.02	Caryophylla-4(12),8(13)-dien-5alpha-ol
40	26.611	170650	0.04	T-Muurolol
41	26.690	59579	0.01	Muurolol <alpha->
42	26.909	97216	0.02	Cadinol <alpha->
43	27.522	166844	0.04	Bisabolol <alpha->
44	31.478	273874	0.06	Rimuene
45	32.395	280905	0.06	Luxuriadiene
		473669446	100.00	

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

Analiz atliko

dr. Jurga B dien