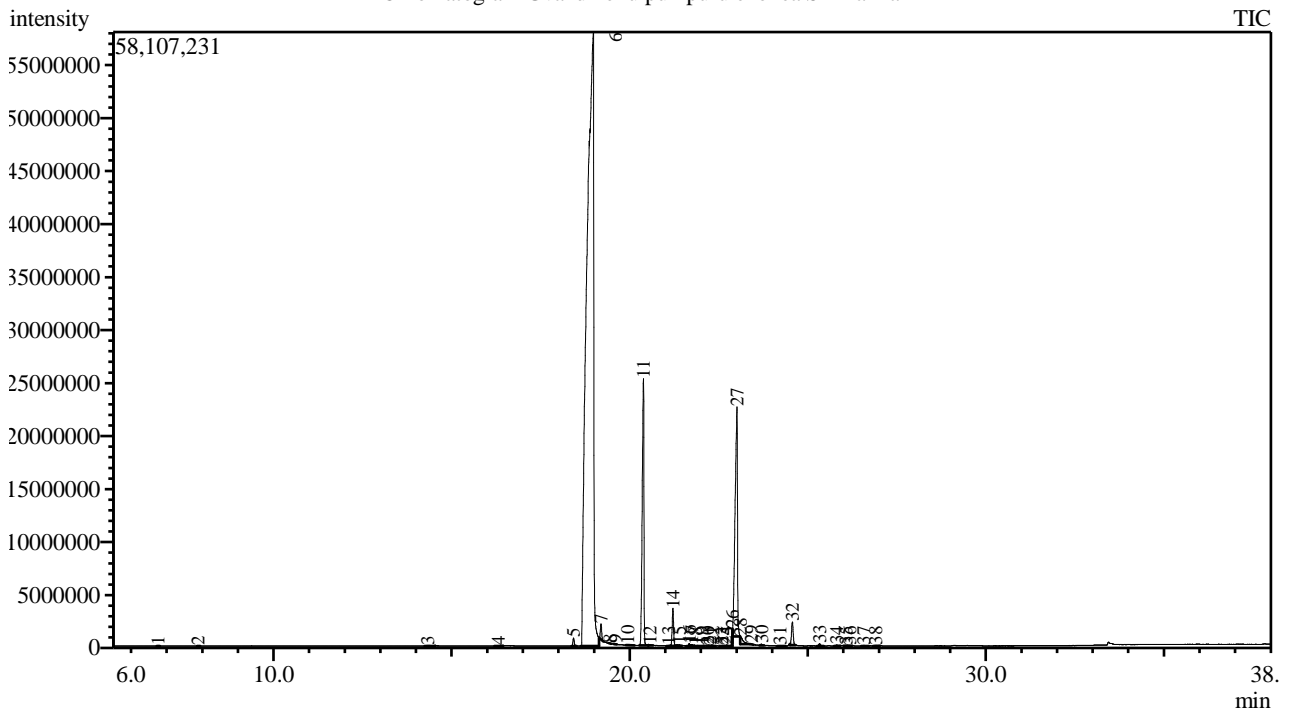


Analysis numb.: GC1632
 Analysis date: 2023 09 04
 Sample name: Gvazdikeliu pumpuru ekol ea
 Botanical name: Syzygium aromaticum
 Sample batch num: CLOBO1122EOL
 Sample origin: Sri Lanka
 Best before: 2027 11

Chromatogram Gvazdikeliu pumpuru ekol ea Sri-Lanka



Peak Report TIC

Peak#	R.Time	Area	Area%	Name
1	6.757	105895	0.01	Pinene <alpha->
2	7.881	70425	0.01	Pinene <beta->
3	14.335	704521	0.07	Methyl salicylate
4	16.321	498525	0.05	
5	18.423	1996049	0.20	Cubebene <alpha->
6	18.978	773056183	78.00	Eugenol**
7	19.196	3717744	0.38	Copaene <alpha->
8	19.443	64144	0.01	Bourbonene <beta->
9	19.600	86566	0.01	Elemene <beta->
10	19.944	456912	0.05	Methyleugenol
11	20.387	82628444	8.34	Caryophyllene
12	20.564	289498	0.03	Ylangene <beta->
13	21.100	159132	0.02	Isogermacrene D
14	21.215	9677463	0.98	Humulene <alpha->
15	21.394	367886	0.04	Alloaromadendrene
16	21.672	614386	0.06	Cadina-1(6),4-diene <trans->
17	21.748	395362	0.04	Muurolene <gamma->
18	21.843	91292	0.01	Amorphene <alpha->
19	22.041	126996	0.01	Selinene <beta->
20	22.191	75388	0.01	Amorphene <gamma->
21	22.253	207416	0.02	Viridiflorene
22	22.335	265135	0.03	Muurolene <alpha->
23	22.588	133247	0.01	BHT (analizei naudojamo tirpiklio stabilizato
24	22.695	174411	0.02	Cadinene <gamma->

Peak#	R.Time	Area	Area%	Name
25	22.745	159668	0.02	Unknown
26	22.890	2112584	0.21	Cadinene <delta->
27	23.013	99118240	10.00	Eugenyl acetate
28	23.110	3748863	0.38	Cadina-1,4-diene <trans->
29	23.417	84941	0.01	Calacorene <alpha->
30	23.702	386998	0.04	Unknown
31	24.224	203461	0.02	Caryophyllene alcohol
32	24.568	7267837	0.73	Caryophyllene oxide
33	25.332	740843	0.07	Humulene epoxide II
34	25.813	321052	0.03	Epicubenol
35	26.075	186979	0.02	Caryophylla-4(12),8(13)-dien-5alpha-ol
36	26.175	173891	0.02	T-Muurolol + Muurolol <alpha->
37	26.575	282834	0.03	Caryophyllene <14-hydroxy-(Z)->
38	26.901	319865	0.03	Caryophyllene <14-hydroxy-9-epi-(E)->
		991071076	100.00	

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

Analiz atliko

dr. Jurga B dien