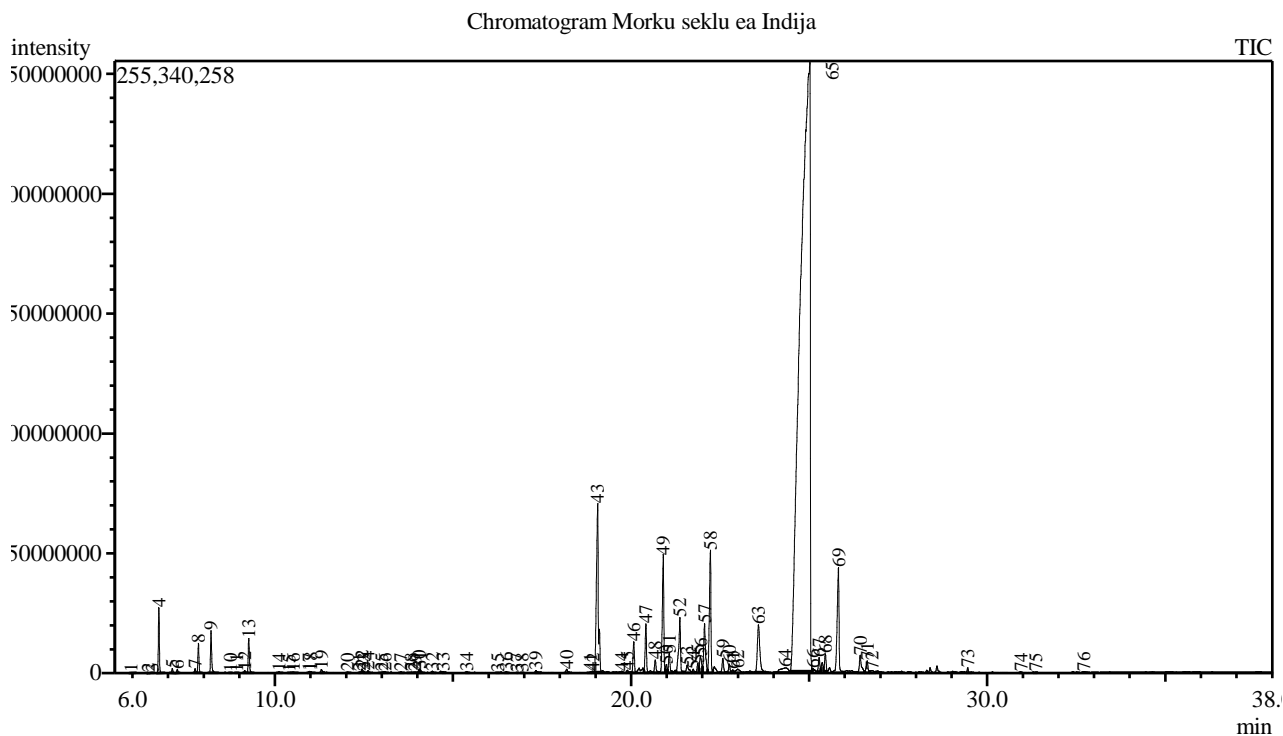


Analysis numb.: GC515
 Analysis date: 2018 01 29
 Sample name: Mork s kl ea
 Botanical name: Daucus carota
 Sample batch num: 2018 01 24
 Sample origin: Indija
 Best before:



Peak Report TIC

Peak#	R.Time	Area	Area%	Name
1	5.965	874241	0.01	Heptanal
2	6.447	169176	0.00	Tricyclene
3	6.559	313752	0.00	Thujene <alpha->
4	6.741	53224518	0.83	Pinene <alpha->
5	7.119	3557989	0.06	Camphene
6	7.258	3022231	0.05	Thuja-2,4(10)-diene
7	7.759	3803319	0.06	Sabinene
8	7.852	24861217	0.39	Pinene <beta->
9	8.205	38452936	0.60	Myrcene
10	8.748	455120	0.01	Carene <delta-2->
11	8.929	509505	0.01	Terpinene <alpha->
12	9.151	2448785	0.04	Cymene <para->
13	9.265	32417211	0.50	Limonene*
14	10.112	1105581	0.02	Terpinene <gamma->
15	10.398	112973	0.00	Sabinene hydrate <cis->
16	10.518	1639299	0.03	Linalool oxide <cis->
17	10.964	1020600	0.02	Terpinolene
18	11.003	1630590	0.03	Cymenene <para->
19	11.304	4070891	0.06	Linalool* + Unknown
20	12.043	917939	0.01	Campholenal <alpha->
21	12.375	646383	0.01	Nopinone
22	12.446	3636576	0.06	Pinocarveol <trans->
23	12.493	636205	0.01	Verbenol <cis->
24	12.613	2648257	0.04	Verbenol <trans->

Peak#	R.Time	Area	Area%	Name
25	13.004	1414096	0.02	Non-(2E)-enal
26	13.094	1480378	0.02	Pinocarvone
27	13.535	1304814	0.02	Terpinen-4-ol
28	13.835	1052392	0.02	Cymen-8-ol <para->
29	13.929	935552	0.01	Terpineol <alpha->
30	14.046	3251077	0.05	Myrtenal
31	14.080	3134287	0.05	Myrtenol
32	14.420	1992421	0.03	Verbenone
33	14.719	1900356	0.03	Carveol <trans->
34	15.379	1959421	0.03	Carvone
35	16.250	792766	0.01	Phellandral
36	16.496	1396065	0.02	Bornyl acetate
37	16.800	239770	0.00	Tridecane <n->
38	16.937	506565	0.01	Perilla alcohol
39	17.325	4057217	0.06	Guaiacol <4-vinyl->
40	18.191	4918660	0.08	Longipinene <alpha-> + Unknown
41	18.858	1226887	0.02	Ylangene <alpha->
42	18.931	1252149	0.02	Copaene <alpha->
43	19.062	268823982	4.18	Daucene
44	19.740	2193926	0.03	Longifolene
45	19.897	3244156	0.05	Bergamotene <alpha-, cis->
46	20.077	34540542	0.54	Caryophyllene <(E)->
47	20.418	54383997	0.85	Bergamotene <alpha-, trans->
48	20.680	15976231	0.25	Acora-2,4(15)-diene
49	20.905	143518527	2.23	Farnesene <(E)-, beta->
50	20.991	9714263	0.15	Unknown
51	21.075	25896389	0.40	Muurola-4(14),5-diene <cis->
52	21.372	81798754	1.27	Dauca-5,8-diene + Muurolene <gamma->
53	21.575	17525835	0.27	Curcumene <alpha->
54	21.746	4316954	0.07	Selinene <beta->
55	21.875	11482721	0.18	Zingiberene <alpha->
56	21.948	27242132	0.42	Methyl isoeugenol <(E)->
57	22.065	71834598	1.12	Isodaucene
58	22.228	153339334	2.38	Bisabolene <beta->
59	22.577	20293458	0.32	Sesquiphellandrene <beta->
60	22.758	10869982	0.17	Dauca-4(11),8-diene
61	22.857	4487611	0.07	Calamenene <trans->
62	22.996	12167916	0.19	Bisabolene <(Z)-, alpha->
63	23.578	95755878	1.49	Unknown
64	24.327	28897642	0.45	Caryophyllene oxide
65	25.023	4855880827	75.51	Carotol
66	25.103	895903	0.01	Humulene epoxide II
67	25.278	17281464	0.27	Unknown
68	25.455	20575487	0.32	Muurola-4,10(14)-dien-1-beta-ol
69	25.824	161196500	2.51	Daucol
70	26.438	30255834	0.47	Eudesmol <beta->
71	26.635	17307854	0.27	Unknown
72	26.773	7257009	0.11	Bisabolol <alpha->
73	29.457	4563505	0.07	Phytone
74	30.947	886499	0.01	Camphorene <m->
75	31.361	376000	0.01	Camphorene <p->
76	32.714	1229652	0.02	Phytol
		6431001529	100.00	

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

Analiz atliko

dr. Jurga B dien