

Analysis Report
(Ataskaita)



Sample Name: miros eterinis aliejus
 Sample Batch Nr. : 052025
 Sample Origin : Somalia
 Botanical name : Commiphora myrrha
 Plant Part : Gum (derva)

Peak #	RT [min]	Type	Width [min]	Area [counts*s]	Height [counts]	Area %	Compound
1	26.886	BV	0.0483	1.16942e4	3.56281e3	0.938	δ-Element
2	28.291	PP	0.0418	771.61212	244.75700	0.062	
3	28.634	BV	0.0623	6009.27539	1.18246e3	0.482	β-Bourbonen
4	28.843	VB	0.0523	8.32250e4	2.47287e4	6.677	β-Element
5	29.856	BP	0.0601	4968.75537	1.11310e3	0.399	β-Caryophyllen
6	30.238	VB	0.0541	2.61317e4	7.59854e3	2.096	γ-Element
7	30.690	PP	0.0398	745.80811	250.32059	0.060	
8	31.014	VB	0.0527	2423.04395	604.89539	0.194	α-Humulen
9	31.707	VV	0.0618	4040.86987	815.38287	0.324	
10	31.927	VB	0.0551	1.00086e4	2.91008e3	0.803	Germacren D
11	32.120	BB	0.0545	7661.46777	2.10182e3	0.615	β-Selinen
12	32.497	PB	0.0674	4.56243e5	9.10949e4	36.601	Curzerene
13	32.750	BP	0.0549	1760.87854	428.89835	0.141	
14	32.986	BP	0.0453	1332.63098	385.47247	0.107	
15	33.230	BP	0.0499	3529.31641	1.00686e3	0.283	
16	33.708	PV	0.0546	3742.01733	862.67584	0.300	
17	33.914	VV	0.0564	3599.02515	801.38208	0.289	
18	34.084	VV	0.0545	4630.71094	1.13626e3	0.371	
19	34.445	BP	0.0564	2.29699e4	6.31459e3	1.843	Germacren B
20	35.079	BP	0.0516	7409.59033	2.13093e3	0.594	
21	35.865	VB	0.0577	2810.92310	673.94812	0.225	
22	36.670	PV	0.0696	3.33608e5	6.64584e4	26.763	Furanoedesma-1,3-dien
23	36.875	VV	0.0553	1.08583e5	2.67736e4	8.711	Lindestren
24	36.982	VV	0.0538	2554.80737	598.34216	0.205	
25	37.144	VB	0.0555	2753.10522	661.71936	0.221	
26	37.357	BV	0.0481	1011.66498	274.04453	0.081	
27	37.434	VV	0.0466	1746.38672	478.10306	0.140	
28	37.485	VV	0.0427	1469.50720	508.49185	0.118	
29	37.567	VV	0.0548	6614.88867	1.68480e3	0.531	
30	37.676	VP	0.0545	5317.41553	1.42657e3	0.427	
31	37.936	VV	0.0532	1.44978e4	3.91627e3	1.163	
32	38.106	VP	0.0515	1907.96240	469.03745	0.153	
33	38.398	VB	0.0538	4107.84033	1.06916e3	0.330	
34	38.749	BP	0.0567	5207.96045	1.32924e3	0.418	
35	39.035	BP	0.0489	821.24731	204.22501	0.066	
36	39.263	BV	0.0564	3.58265e4	1.00853e4	2.874	2-Methoxyfuranodien
37	39.365	VV	0.0470	1596.14001	432.88010	0.128	
38	39.465	VB	0.0625	1329.96704	279.47375	0.107	
39	42.409	VV	0.0520	773.81726	205.26617	0.062	
40	42.555	VV	0.0678	6636.89014	1.46760e3	0.532	
41	42.663	VV	0.0815	3301.92676	539.10657	0.265	
42	42.834	VV	0.0753	1369.92126	233.85393	0.110	
43	42.988	VV	0.0702	1011.72144	202.73085	0.081	
44	43.908	VV	0.0649	2.61631e4	5.87810e3	2.099	
45	44.178	VV	0.0658	2594.09058	533.24628	0.208	
46	44.906	PB	0.0630	1407.86719	304.39011	0.113	
47	45.240	PV	0.0511	1571.05334	425.06818	0.126	
48	45.359	VP	0.0544	1247.35205	351.63104	0.100	
49	46.355	BP	0.0595	5789.71240	1.51955e3	0.464	

Totals: 1.24653e6 2.78259e5 100.000

