



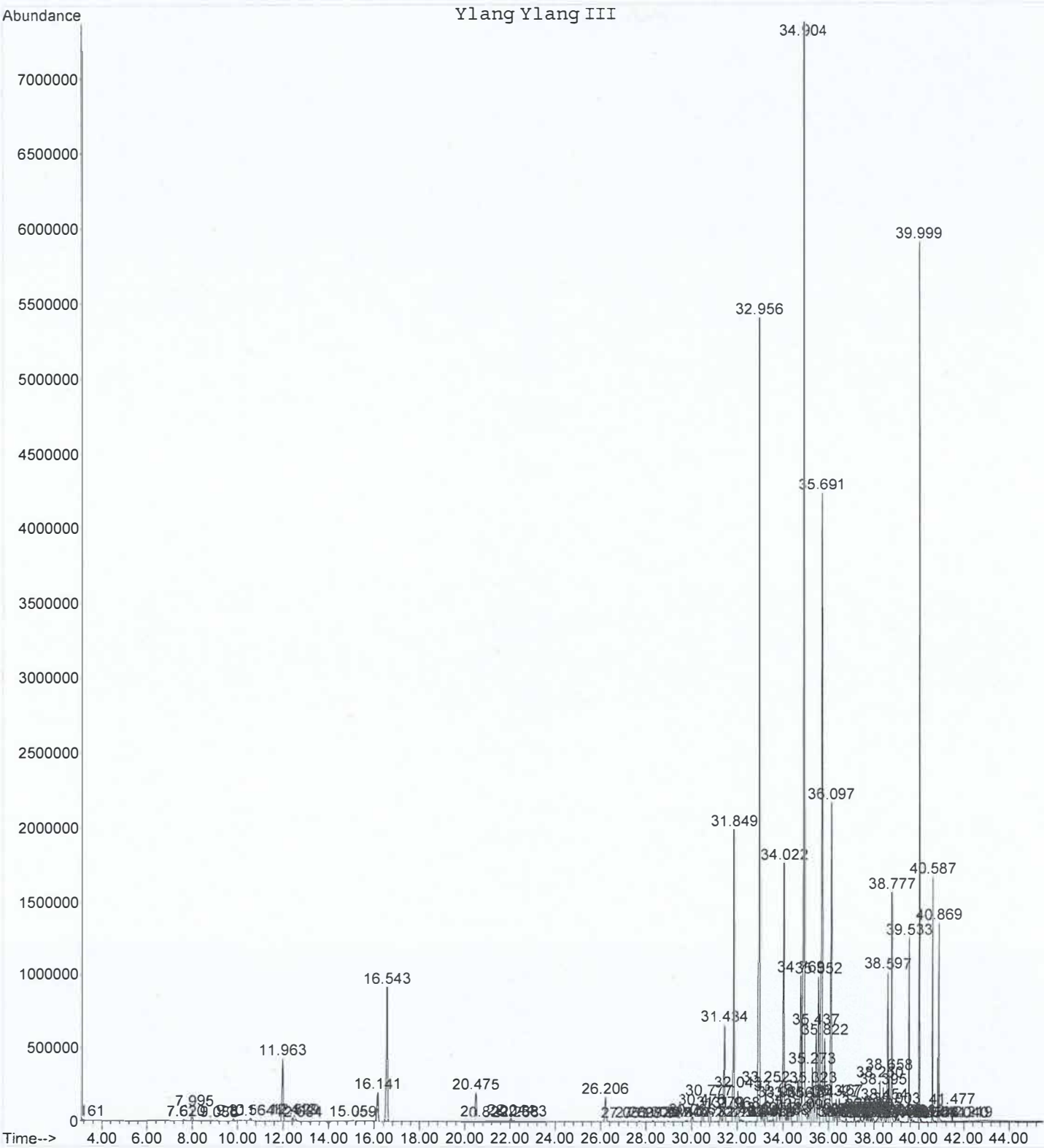
YLANG YLANG #3

CHEMICAL COMPOSITION (GC-MS)

LOT 13183

PEAK RT	COMPOUND	CONTENT (%)	SPECIFICATION (%)
7.620	PRENYL ACETATE	0.02	Trace – 0.20
11.763	p-CRESYL METHYL ETHER	1.18	0.1 – 1.4
16.141	METHYL BENZOATE	0.65	0.10 – 0.9
16.543	LINALOOL	2.88	0.6 – 4
20.475	BENZYL ACETATE	0.69	0.1 – 2.2
26.206	GERANIOL	0.54	0.2 – 0.8
31.849	GERANYL ACETATE	4.45	1 - 6
32.956	BETA CARYOPHYLLENE	14.73	12 - 19
33.761	CINNAMYL ACETATE	0.53	1 - 2
34.904	GERMACRENE D	20.23	15 - 34
35.691	ALPHA FARNESENE	9.99	9 - 25
39.533	FARNESOL	1.33	1.2 – 4.0
39.999	BENZYL BENZOATE	6.56	4.8 – 8.5
40.587	FARNESYL ACETATE	1.44	1.7 - 7
40.869	BENZYL SALICYLATE	1.45	2 - 5

File :C:\msdchem\1\data\2024\12-13-24\YLANG C3_01.D
Operator : SS
Acquired : using AcqMethod METHOD_7.M
Instrument : 13GDM 2024 11:13
Sample Name: YLANG YLANG III EO
Misc Info : 13183
Vial Number: 1



Area Percent Report

Data Path : C:\msdchem\1\data\2024\12-13-24\
Data File : YLANG C3_01.D
Acq On : 13 Dec 2024 11:13
Operator : SS
Sample : YLANG YLANG III
Misc : BN 13183
ALS Vial : 1 Sample Multiplier: 1

Integration Parameters: autoint1.e
Integrator: ChemStation

Method : C:\msdchem\1\methods\METHOD_7.M
Title : Eoil Qualitative

Signal : TIC: YLANG C3_01.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.161	3	14	49	BV 9	10917	590380	0.23%	0.046%
2	7.620	782	793	804	BV 2	10147	256695	0.10%	0.020%
3	7.995	845	859	872	BB	80545	2295723	0.88%	0.179%
4	9.085	1036	1049	1061	BB 2	4658	142118	0.05%	0.011%
5	9.811	1165	1176	1189	PB 3	15794	510045	0.20%	0.040%
6	10.564	1289	1308	1326	BB 3	18558	579437	0.22%	0.045%
7	11.963	1531	1552	1572	BB	421470	15157818	5.83%	1.181%
8	12.412	1614	1631	1642	BV 3	25033	860933	0.33%	0.067%
9	12.529	1642	1651	1668	VV 6	23971	858089	0.33%	0.067%
10	12.684	1668	1678	1693	PB 3	6246	219566	0.08%	0.017%
11	15.059	2076	2093	2109	BB 3	6766	253915	0.10%	0.020%
12	16.141	2260	2282	2309	BB	198786	8388434	3.23%	0.653%
13	16.543	2329	2353	2375	BV 2	912603	37010358	14.24%	2.882%
14	20.475	3021	3040	3062	BV 2	198042	8842912	3.40%	0.689%
15	20.829	3088	3102	3118	VB 2	6196	282258	0.11%	0.022%
16	22.044	3295	3314	3329	BV 4	19644	847601	0.33%	0.066%
17	22.238	3329	3348	3364	PB 6	4792	216117	0.08%	0.017%
18	22.583	3388	3408	3423	BB 6	11557	482884	0.19%	0.038%
19	26.206	4017	4041	4076	BV 3	167780	6890253	2.65%	0.537%
20	27.053	4176	4189	4205	PB 4	4083	132793	0.05%	0.010%
21	27.697	4285	4302	4315	BB 5	7544	238657	0.09%	0.019%
22	28.303	4392	4408	4421	BB 3	9218	321731	0.12%	0.025%
23	28.983	4511	4527	4542	BB 4	4730	161434	0.06%	0.013%
24	29.740	4644	4659	4665	BV 6	7999	259168	0.10%	0.020%
25	29.807	4665	4671	4680	VB 8	8453	242667	0.09%	0.019%
26	30.036	4684	4711	4722	BV 7	28124	1515894	0.58%	0.118%
27	30.362	4752	4768	4775	BV 4	3769	102167	0.04%	0.008%
28	30.476	4775	4788	4804	VV 3	94972	3111711	1.20%	0.242%
29	30.777	4816	4840	4867	BV	157141	4848241	1.87%	0.378%
30	31.270	4911	4926	4936	PV 4	77777	2430006	0.94%	0.189%
31	31.434	4936	4955	4975	VV 2	651740	20960493	8.07%	1.632%
32	31.849	4997	5028	5038	BV	1966927	57177795	22.01%	4.453%
33	31.968	5038	5048	5053	VV 2	74625	2511208	0.97%	0.196%
34	32.043	5053	5061	5074	VV 3	210989	6773570	2.61%	0.528%
35	32.164	5074	5083	5090	VV 6	15632	534573	0.21%	0.042%
36	32.245	5090	5097	5109	VV 5	8266	247154	0.10%	0.019%
37	32.525	5136	5146	5156	BV 4	5645	145249	0.06%	0.011%
38	32.956	5201	5221	5236	VV 2	5408026	189079273	72.77%	14.726%
39	33.100	5236	5246	5257	VV 4	41141	1652648	0.64%	0.129%
40	33.252	5257	5273	5293	VV	250116	8003541	3.08%	0.623%

41	33.418	5293	5302	5309	VV 8	10546	321058	0.12%	0.025%
42	33.486	5309	5314	5318	VV 7	7344	183524	0.07%	0.014%
43	33.554	5318	5326	5345	VV 7	20341	709986	0.27%	0.055%
44	33.761	5345	5362	5377	VV 3	187479	6789568	2.61%	0.529%
45	33.931	5377	5391	5397	VV 3	148026	6142678	2.36%	0.478%
46	34.022	5397	5407	5419	VV 2	1753391	54269497	20.89%	4.227%
47	34.108	5419	5422	5429	VV 4	27084	647765	0.25%	0.050%
48	34.183	5429	5436	5443	VV 2	40172	1113698	0.43%	0.087%
49	34.313	5443	5458	5473	VV 2	103523	4128368	1.59%	0.322%
50	34.662	5502	5519	5527	PV 3	141693	4653231	1.79%	0.362%
51	34.769	5527	5538	5546	VV	989494	31016929	11.94%	2.416%
52	34.904	5546	5562	5587	VV	7308599	259829045	100.00%	20.236%
53	35.096	5587	5595	5602	VV 2	63504	1944373	0.75%	0.151%
54	35.184	5602	5610	5617	VV 2	144658	4441599	1.71%	0.346%
55	35.273	5617	5626	5632	VV 2	373352	12033303	4.63%	0.937%
56	35.323	5632	5635	5644	VV 5	246118	7655978	2.95%	0.596%
57	35.437	5644	5655	5664	VV	622091	18129197	6.98%	1.412%
58	35.552	5664	5675	5683	VV	967696	26690476	10.27%	2.079%
59	35.691	5683	5699	5710	VV	4197999	128281049	49.37%	9.991%
60	35.822	5710	5722	5746	VV	566548	17632769	6.79%	1.373%
61	36.097	5752	5770	5799	VV	2149068	66633362	25.65%	5.189%
62	36.327	5799	5810	5822	VV 2	154645	4444310	1.71%	0.346%
63	36.467	5822	5835	5844	VV 2	160370	4555123	1.75%	0.355%
64	36.548	5844	5849	5855	VV 5	16143	433381	0.17%	0.034%
65	36.620	5855	5861	5876	VV 8	10110	417021	0.16%	0.032%
66	36.772	5876	5888	5899	VV 5	27177	829683	0.32%	0.065%
67	36.872	5899	5905	5914	VV 9	4806	158943	0.06%	0.012%
68	36.983	5914	5925	5933	VV 6	7485	198214	0.08%	0.015%
69	37.137	5942	5952	5961	VV 5	34612	841481	0.32%	0.066%
70	37.237	5961	5969	5975	VV 8	8446	247111	0.10%	0.019%
71	37.300	5975	5980	5988	VV 3	15018	368527	0.14%	0.029%
72	37.396	5988	5997	6003	VV 4	29730	757588	0.29%	0.059%
73	37.458	6003	6008	6015	VV 6	13377	364941	0.14%	0.028%
74	37.545	6015	6023	6028	VV	33016	756213	0.29%	0.059%
75	37.612	6028	6035	6044	VV 5	85723	2403358	0.92%	0.187%
76	37.700	6044	6050	6057	VV 2	45279	1073571	0.41%	0.084%
77	37.779	6057	6064	6075	VV 6	61449	1753753	0.67%	0.137%
78	37.880	6075	6082	6088	VV 2	42098	861019	0.33%	0.067%
79	37.960	6088	6096	6110	VV 8	29980	1065690	0.41%	0.083%
80	38.098	6110	6120	6121	VV 4	11003	194080	0.07%	0.015%
81	38.134	6121	6126	6129	VV 4	22288	462425	0.18%	0.036%
82	38.185	6129	6135	6140	VV 4	72068	1598585	0.62%	0.124%
83	38.250	6140	6146	6160	VV 2	277715	6099537	2.35%	0.475%
84	38.395	6160	6172	6177	VV	232279	4646797	1.79%	0.362%
85	38.454	6177	6182	6191	VV 3	131880	2599346	1.00%	0.202%
86	38.597	6194	6207	6213	VV 2	1008535	25020163	9.63%	1.949%
87	38.658	6213	6218	6226	VV	325098	6742621	2.60%	0.525%
88	38.777	6226	6238	6259	VV	1536158	31065683	11.96%	2.419%
89	38.947	6259	6268	6272	VV 5	26524	621127	0.24%	0.048%
90	39.003	6272	6278	6286	VV 2	104759	2050508	0.79%	0.160%
91	39.088	6286	6293	6306	VV 6	29648	853101	0.33%	0.066%
92	39.180	6306	6309	6314	VV 7	7000	139709	0.05%	0.011%
93	39.443	6347	6355	6358	PV 5	4910	92685	0.04%	0.007%
94	39.533	6363	6371	6388	VV	1216117	17047285	6.56%	1.328%
95	39.661	6388	6393	6404	VV 6	25844	649964	0.25%	0.051%
96	39.751	6404	6409	6421	VV 3	14718	361856	0.14%	0.028%

97	39.999	6442	6452	6463	VV	5965115	84244454	32.42%	6.561%
98	40.082	6463	6467	6480	VV	24003	558462	0.21%	0.043%
99	40.350	6507	6513	6529	VV 6	7140	172827	0.07%	0.013%
00	40.587	6547	6555	6564	VV	1620051	18440802	7.10%	1.436%
L01	40.654	6564	6566	6572	VV 6	9930	183477	0.07%	0.014%
L02	40.728	6575	6579	6582	VV 3	10188	161112	0.06%	0.013%
L03	40.869	6593	6604	6628	VV	1358193	18654808	7.18%	1.453%
L04	41.014	6628	6629	6637	VV 7	6139	135803	0.05%	0.011%
L05	41.477	6704	6710	6718	PV	91995	1106656	0.43%	0.086%
L06	42.040	6804	6809	6813	VV 3	3855	62454	0.02%	0.005%
L07	42.219	6830	6840	6852	PV 5	6206	134453	0.05%	0.010%

Sum of corrected areas: 1284013670

METHOD_7.M Sun Apr 06 17:20:35 2025