



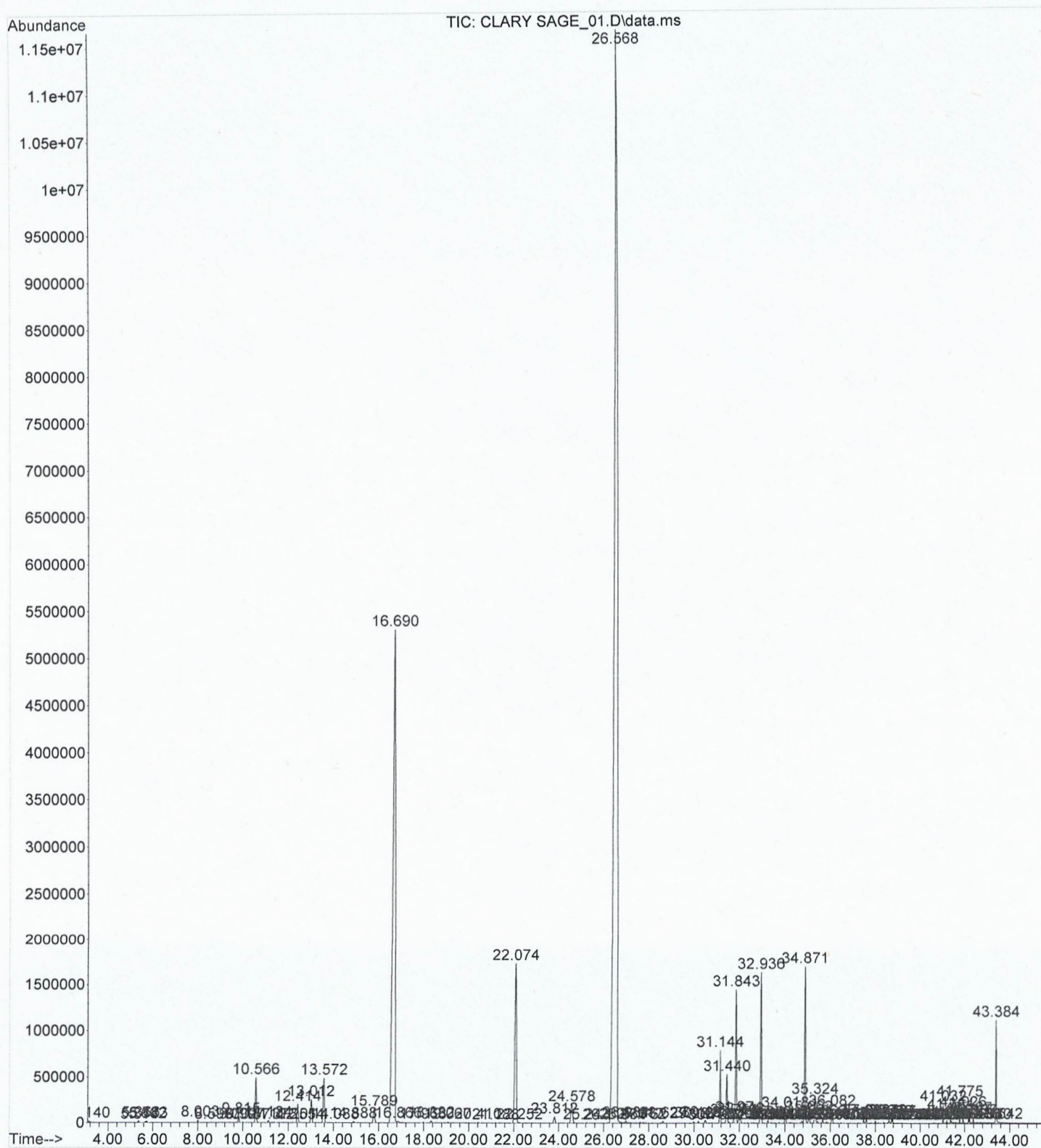
CLARY SAGE OIL FRENCH 98401-2

CHEMICAL COMPOSITION (GC-MS)

LOT NO. 13156

PEAK RT	COMPOUND	CONTENT (%)	SPECIFICATION
16.690	LINALOOL	20.13	13 - 24 %
43.384	SCLAREOL	1.02	0.2 – 2.6 %
34.871	GERMACRENE D	2.55	1.5 – 7.5 %
22.07	ALPHA-TERPINEOL	4.45	1 - 5 %
26.568	LINALYL ACETATE	57.65	56 – 70.5 %

File :C:\msdchem\1\data\2024\08-07-24\CLARY SAGE_01.D
Operator : SS
Acquired : 7 Aug 2024 15:19 using AcqMethod METHOD_7.M
Instrument : GCMS
Sample Name: CLARY SAGE OIL
Misc Info : DT MATERIAL
Vial Number: 1



Area Percent Report

Data Path : C:\msdchem\1\data\2024\08-07-24\
Data File : CLARY SAGE_01.D
Acq On : 7 Aug 2024 15:19
Operator : SS
Sample : CLARY SAGE
Misc : OIL Lot#13156
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: CLARY SAGE_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	3.140	3	10	20	BV 6	10926	320440	0.03%	0.016%
2	5.314	383	390	394	BV 3	5408	97095	0.01%	0.005%
3	5.366	394	399	414	VV 2	22866	568480	0.05%	0.029%
4	5.662	417	451	456	PV	10471	225571	0.02%	0.012%
5	5.723	456	462	483	VB	20486	534216	0.05%	0.027%
6	8.003	849	860	874	BB 3	28796	835259	0.07%	0.043%
7	8.598	954	964	973	BB 4	6206	164124	0.01%	0.008%
8	9.702	1148	1157	1166	BV 4	6710	189180	0.02%	0.010%
9	9.815	1166	1177	1192	VV 2	64717	2187861	0.19%	0.112%
10	9.997	1192	1209	1223	PV 2	5313	157290	0.01%	0.008%
11	10.157	1223	1237	1246	PB 4	3412	89795	0.01%	0.005%
12	10.566	1294	1308	1341	BV	491389	16708943	1.49%	0.857%
13	11.124	1391	1406	1422	BV 4	25225	888967	0.08%	0.046%
14	11.373	1441	1449	1470	VB 6	6569	233135	0.02%	0.012%
15	12.201	1585	1594	1607	BB 4	5944	198402	0.02%	0.010%
16	12.414	1615	1631	1648	BV 2	199054	7210688	0.64%	0.370%
17	12.554	1648	1655	1666	VB 5	4643	146238	0.01%	0.008%
18	13.012	1720	1736	1752	BV	253076	9110959	0.81%	0.468%
19	13.572	1815	1833	1852	BB 2	484159	17726782	1.58%	0.910%
20	14.088	1910	1924	1938	BB 2	6227	241435	0.02%	0.012%
21	14.888	2053	2063	2080	BB 5	15709	618110	0.06%	0.032%
22	15.789	2203	2221	2246	BV 6	148245	6843469	0.61%	0.351%
23	16.690	2334	2378	2398	BV	5284980	392188015	34.91%	20.125%
24	16.866	2398	2409	2424	VV 8	17930	922170	0.08%	0.047%
25	17.968	2579	2602	2624	VB 6	7651	318451	0.03%	0.016%
26	18.332	2649	2665	2681	BV 3	21947	919420	0.08%	0.047%
27	19.067	2783	2794	2811	BV 7	7645	333978	0.03%	0.017%
28	20.410	3015	3029	3045	BV 2	7731	304758	0.03%	0.016%
29	21.188	3154	3164	3178	BB 5	4657	174000	0.02%	0.009%
30	22.074	3286	3319	3345	BV 2	1728129	86797149	7.73%	4.454%
31	22.252	3345	3350	3372	VV 4	6372	279181	0.02%	0.014%
32	23.812	3605	3623	3647	BV 3	66399	3017706	0.27%	0.155%
33	24.578	3735	3757	3788	BV 5	201536	10918480	0.97%	0.560%
34	25.243	3853	3873	3886	BV 6	5202	224461	0.02%	0.012%
35	26.119	4017	4026	4028	BV 4	3323	66550	0.01%	0.003%
36	26.568	4036	4105	4154	VV	11661536	1123581231	100.00%	57.656%
37	26.861	4154	4156	4164	VV 8	3299	74907	0.01%	0.004%
38	26.984	4167	4177	4189	VV 8	21465	779257	0.07%	0.040%
39	27.617	4270	4288	4303	PV 8	11063	440124	0.04%	0.023%
40	27.762	4303	4313	4324	PV 10	6165	209245	0.02%	0.011%

41	28.627	4453	4464	4476	VV 3	21505	731061	0.07%	0.038%
42	29.981	4688	4701	4713	PV 7	16594	582057	0.05%	0.030%
43	30.186	4720	4737	4751	BV 5	22660	667203	0.06%	0.034%
44	30.483	4774	4789	4806	BV 9	31778	1229345	0.11%	0.063%
45	30.773	4827	4840	4842	VV 7	4924	122491	0.01%	0.006%
46	30.794	4842	4843	4850	VV 2	4698	60532	0.01%	0.003%
47	31.144	4889	4904	4920	BV	780780	23004477	2.05%	1.180%
48	31.440	4940	4956	4971	VV	524278	16810110	1.50%	0.863%
49	31.549	4971	4975	4992	VV 5	11096	360683	0.03%	0.019%
50	31.754	4999	5011	5015	PV 4	54638	1493790	0.13%	0.077%
51	31.843	5015	5026	5039	VV	1427455	41376101	3.68%	2.123%
52	31.974	5039	5050	5056	VV 3	86020	2760083	0.25%	0.142%
53	32.048	5056	5062	5082	VV 5	69785	2164654	0.19%	0.111%
54	32.372	5107	5119	5130	BV 2	6292	179660	0.02%	0.009%
55	32.521	5130	5145	5153	PV 5	5031	167736	0.01%	0.009%
56	32.621	5153	5163	5171	VV 4	6869	217240	0.02%	0.011%
57	32.936	5202	5218	5242	VV 2	1622036	49581991	4.41%	2.544%
58	33.252	5258	5273	5287	VV 2	31280	946486	0.08%	0.049%
59	33.398	5287	5298	5308	PV 3	7509	242215	0.02%	0.012%
60	33.499	5308	5316	5321	VV 6	3936	105311	0.01%	0.005%
61	33.559	5321	5327	5335	VV 6	4662	121191	0.01%	0.006%
62	33.746	5347	5359	5368	BV 4	9625	282895	0.03%	0.015%
63	34.018	5395	5407	5422	VV 2	134131	3947811	0.35%	0.203%
64	34.159	5422	5431	5438	VV 6	4332	140106	0.01%	0.007%
65	34.244	5438	5446	5453	VV 6	7512	227235	0.02%	0.012%
66	34.327	5453	5461	5470	VV 4	4424	151161	0.01%	0.008%
67	34.652	5504	5518	5525	VV 7	3982	133504	0.01%	0.007%
68	34.747	5525	5534	5542	VV 4	22892	691694	0.06%	0.035%
69	34.871	5542	5556	5573	VV	1684311	49603100	4.41%	2.545%
70	35.062	5573	5589	5603	VV 3	91103	3294053	0.29%	0.169%
71	35.324	5614	5635	5646	VV 2	283377	9025473	0.80%	0.463%
72	35.424	5646	5652	5665	VV 5	22809	751655	0.07%	0.039%
73	35.666	5683	5695	5704	VV	43121	1146051	0.10%	0.059%
74	35.819	5712	5721	5731	VV 4	16491	533467	0.05%	0.027%
75	35.901	5731	5736	5747	VV 8	9371	257006	0.02%	0.013%
76	36.082	5747	5767	5795	VV 2	155229	4477556	0.40%	0.230%
77	36.311	5795	5807	5826	PV 3	4049	122054	0.01%	0.006%
78	36.478	5826	5837	5852	PV 7	9047	262323	0.02%	0.013%
79	36.605	5852	5859	5873	VV 3	4026	116593	0.01%	0.006%
80	36.870	5898	5905	5917	VV 7	4351	167283	0.01%	0.009%
81	37.235	5961	5969	5975	PV 6	8332	199693	0.02%	0.010%
82	37.477	5995	6011	6018	BV 4	52387	1255315	0.11%	0.064%
83	37.600	6018	6033	6044	VV 5	52874	1528210	0.14%	0.078%
84	37.815	6065	6070	6077	VV 5	7430	160589	0.01%	0.008%
85	37.998	6093	6102	6114	VV 5	26120	621644	0.06%	0.032%
86	38.131	6114	6125	6133	VV 8	7409	269320	0.02%	0.014%
87	38.245	6141	6145	6153	VV 4	3901	90588	0.01%	0.005%
88	38.370	6160	6167	6177	PV 6	12832	336752	0.03%	0.017%
89	38.449	6177	6181	6188	VV 6	3908	86389	0.01%	0.004%
90	38.543	6188	6197	6201	VV 4	10070	205827	0.02%	0.011%
91	38.605	6201	6208	6223	VV 4	43385	1190247	0.11%	0.061%
92	38.724	6223	6229	6233	VV 2	51125	946484	0.08%	0.049%
93	38.767	6233	6237	6245	VV 3	41369	886218	0.08%	0.045%
94	38.991	6273	6276	6286	VV 7	4422	115128	0.01%	0.006%
95	39.128	6295	6300	6306	VV 5	5721	145620	0.01%	0.007%
96	39.185	6306	6310	6315	VV 3	6594	106176	0.01%	0.005%

97	39.794	6411	6416	6420	VV 5	5396	84477	0.01%	0.004%
98	39.838	6420	6424	6427	VV 3	3665	56064	0.00%	0.003%
99	39.969	6443	6447	6453	VV 3	5974	104576	0.01%	0.005%
100	40.610	6554	6559	6562	PV 5	7316	88136	0.01%	0.005%
101	40.656	6562	6567	6570	VV 5	6079	89623	0.01%	0.005%
102	40.803	6587	6592	6599	VV 5	4995	125724	0.01%	0.006%
103	40.984	6620	6624	6627	PV 4	3377	51162	0.00%	0.003%
104	41.032	6627	6633	6646	VV	192211	2511249	0.22%	0.129%
105	41.151	6646	6653	6658	VV 7	6833	154881	0.01%	0.008%
106	41.201	6658	6662	6666	VV	29717	380966	0.03%	0.020%
107	41.244	6666	6670	6676	VV 8	8012	153095	0.01%	0.008%
108	41.364	6684	6691	6695	VV	110858	1378542	0.12%	0.071%
109	41.414	6695	6699	6705	VV 5	22725	509629	0.05%	0.026%
110	41.498	6710	6714	6719	VV 3	14691	257518	0.02%	0.013%
111	41.607	6725	6733	6741	VV 8	13143	378644	0.03%	0.019%
112	41.671	6741	6744	6752	VV 6	7218	161382	0.01%	0.008%
113	41.775	6756	6762	6771	VV	241229	3287765	0.29%	0.169%
114	41.926	6783	6789	6796	VV	137914	1880725	0.17%	0.097%
115	42.167	6821	6831	6835	VV 2	77234	1178176	0.10%	0.060%
116	42.217	6835	6839	6856	VV 6	51836	1060682	0.09%	0.054%
117	42.387	6863	6869	6877	VV 2	50561	893172	0.08%	0.046%
118	42.516	6882	6892	6895	VV 8	5927	193346	0.02%	0.010%
119	42.558	6895	6899	6904	VV 7	7725	156953	0.01%	0.008%
120	42.664	6910	6918	6922	VV 10	5972	169685	0.02%	0.009%
121	42.697	6922	6924	6931	VV 7	6740	146340	0.01%	0.008%
122	43.030	6978	6982	6986	VV 5	4512	82225	0.01%	0.004%
123	43.384	7033	7043	7069	PV	1078300	19890218	1.77%	1.021%
124	43.542	7069	7071	7080	VV 8	4923	107352	0.01%	0.006%

Sum of corrected areas: 1948777466

METHOD_7.M Sun Apr 06 18:17:33 2025