

rteres

Instrument :

FID_G

ClientSampleId :

N48965

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/21/2025

Supervised By :mohammad ahmed 03/24/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG03202
Data File : FG015528.D
Signal(s) : FID1A.ch
Acq On : 20 Mar 2025 22:19
Sample : Q1606-11
Misc :
ALS Vial : 34 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aromatic EPH 031725.M
Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.289	4.250	4.304	BV	1418	5014	0.01%	0.000%
2	4.315	4.304	4.332	PV	1119	8674	0.02%	0.000%
3	4.339	4.332	4.372	VV	484	5945	0.02%	0.000%
4	4.387	4.372	4.422	PV	716	9588	0.02%	0.001%
5	4.437	4.422	4.447	VV	323	2902	0.01%	0.000%
6	4.469	4.447	4.493	VV	628	9519	0.02%	0.001%
7	4.522	4.493	4.541	PV	2205	29927	0.08%	0.002%
8	4.559	4.541	4.588	VV	6159	75687	0.20%	0.004%
9	4.603	4.588	4.618	VV	1461	18513	0.05%	0.001%
10	4.650	4.618	4.663	VV	1378	26725	0.07%	0.001%
11	4.681	4.663	4.699	VV	2104	32783	0.08%	0.002%
12	4.711	4.699	4.760	VV	2487	46018	0.12%	0.002%
13	4.775	4.760	4.790	VV	1629	16965	0.04%	0.001%
14	4.808	4.790	4.829	VV	3481	38461	0.10%	0.002%
15	4.836	4.829	4.857	VV	393	3635	0.01%	0.000%
16	4.887	4.868	4.901	VV	2039	22996	0.06%	0.001%
17	4.914	4.901	4.930	VV	1878	26439	0.07%	0.001%
18	4.941	4.930	4.970	VV	1645	25309	0.07%	0.001%
19	4.989	4.970	5.009	VV	1564	25846	0.07%	0.001%
20	5.029	5.009	5.034	VV	5547	51182	0.13%	0.003%
21	5.043	5.034	5.086	VV	6943	80757	0.21%	0.004%
22	5.105	5.086	5.121	VV	1417	15580	0.04%	0.001%
23	5.143	5.121	5.169	VV	1063	18239	0.05%	0.001%
24	5.179	5.169	5.191	VV	934	8923	0.02%	0.000%
25	5.205	5.191	5.211	VV	1525	13520	0.04%	0.001%
26	5.229	5.211	5.250	VV	8190	101218	0.26%	0.005%
27	5.257	5.250	5.270	VV	2139	23370	0.06%	0.001%
28	5.288	5.270	5.301	VV	2197	34962	0.09%	0.002%
29	5.313	5.301	5.335	VV	3147	42085	0.11%	0.002%
30	5.345	5.335	5.358	VV	1582	16634	0.04%	0.001%
31	5.378	5.358	5.407	VV	3987	53523	0.14%	0.003%
32	5.440	5.407	5.458	VV	3058	44869	0.12%	0.002%
33	5.473	5.458	5.492	VV	3004	39547	0.10%	0.002%
34	5.510	5.492	5.534	VV	2752	55814	0.14%	0.003%
35	5.543	5.534	5.575	VV	1740	23386	0.06%	0.001%
36	5.601	5.575	5.621	VV	707	13965	0.04%	0.001%

					retention			
37	5.649	5.621	5.678	VV	4187	80192	0.21%	0.004%
38	5.696	5.678	5.755	VV	4495	108677	0.00%	0.000%
39	5.778	5.755	5.801	VV	1664	25979	0.00%	0.000%
40	5.822	5.801	5.833	PV	1147	13161	0.00%	0.000%
41	5.867	5.833	5.909	VV	3928	83820	0.00%	0.000%
42	5.930	5.909	5.943	VV	2219	26425	0.00%	0.000%
43	5.957	5.943	5.967	VV	3957	40656	0.11%	0.002%
44	5.980	5.967	6.002	VV	4664	56943	0.15%	0.003%
45	6.016	6.002	6.040	VV	2805	36272	0.09%	0.002%
46	6.053	6.040	6.079	VV	1322	22232	0.06%	0.001%
47	6.095	6.079	6.107	VV	1333	19377	0.05%	0.001%
48	6.143	6.107	6.170	VV	5235	95071	0.25%	0.005%
49	6.186	6.170	6.198	VV	2352	27599	0.07%	0.001%
50	6.209	6.198	6.225	VV	2378	30640	0.08%	0.002%
51	6.238	6.225	6.257	VV	2175	30537	0.08%	0.002%
52	6.271	6.257	6.317	VV	1853	42290	0.11%	0.002%
53	6.345	6.317	6.363	VV	1840	34588	0.09%	0.002%
54	6.383	6.363	6.407	VV	2035	36196	0.09%	0.002%
55	6.422	6.407	6.437	VV	2041	25956	0.07%	0.001%
56	6.446	6.437	6.459	VV	929	9524	0.02%	0.001%
57	6.490	6.459	6.506	VV	3207	55930	0.14%	0.003%
58	6.525	6.506	6.567	VV	2665	50446	0.13%	0.003%
59	6.572	6.567	6.583	VV	373	2693	0.01%	0.000%
60	6.621	6.583	6.647	VV	1975	38072	0.10%	0.002%
61	6.660	6.647	6.671	VV	1020	10491	0.03%	0.001%
62	6.704	6.671	6.722	VV	3841	53521	0.14%	0.003%
63	6.729	6.722	6.755	VV	1034	16912	0.04%	0.001%
64	6.771	6.755	6.780	VV	2300	25248	0.07%	0.001%
65	6.788	6.780	6.805	VV	2251	26534	0.07%	0.001%
66	6.834	6.805	6.849	VV	3158	59762	0.15%	0.003%
67	6.870	6.849	6.885	VV	3073	49636	0.13%	0.003%
68	6.896	6.885	6.924	VV	2082	37463	0.10%	0.002%
69	6.931	6.924	6.947	VV	1029	8576	0.02%	0.000%
70	6.960	6.947	6.970	PV	237	1967	0.01%	0.000%
71	6.987	6.970	6.997	VV	1842	17060	0.04%	0.001%
72	7.012	6.997	7.018	VV	4443	37909	0.10%	0.002%
73	7.028	7.018	7.074	VV	5150	83348	0.22%	0.004%
74	7.107	7.074	7.124	VV	2692	46248	0.12%	0.002%
75	7.143	7.124	7.194	VV	6854	118188	0.31%	0.006%
76	7.214	7.194	7.229	VV	3717	54623	0.14%	0.003%
77	7.237	7.229	7.251	VV	2512	29170	0.08%	0.002%
78	7.276	7.251	7.304	VV	3838	89088	0.23%	0.005%
79	7.343	7.304	7.380	VV	5995	154637	0.40%	0.008%
80	7.393	7.380	7.410	VV	2540	38369	0.10%	0.002%
81	7.426	7.410	7.444	VV	3417	53147	0.14%	0.003%
82	7.457	7.444	7.464	VV	2933	31175	0.08%	0.002%
83	7.477	7.464	7.485	VV	3678	39578	0.10%	0.002%
84	7.508	7.485	7.535	VV	7907	147387	0.38%	0.008%
85	7.564	7.535	7.585	VV	9188	151680	0.39%	0.008%
86	7.630	7.585	7.637	VV	5087	120723	0.31%	0.007%
87	7.654	7.637	7.665	VV	6171	91645	0.24%	0.005%
88	7.677	7.665	7.695	VV	6394	103023	0.27%	0.006%
89	7.737	7.695	7.761	VV	8373	261187	0.68%	0.014%

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90	7.837	7.761	7.869	VV	15060	586927	1.52%	0.032%
91	7.882	7.869	7.893	VV	9584	127219		
92	7.912	7.893	7.928	VV	15793	268554		
93	7.970	7.928	8.019	VV	700955	7708718	19.00%	0.032%
94	8.030	8.019	8.045	VV	17048	250149		
95	8.089	8.045	8.117	VV	21643	773928		
96	8.135	8.117	8.159	VV	20841	483611	1.25%	0.026%
97	8.177	8.159	8.183	VV	21770	296574	0.77%	0.016%
98	8.233	8.183	8.250	VV	35043	1116951	2.89%	0.060%
99	8.268	8.250	8.283	VV	46093	733496	1.90%	0.040%
100	8.291	8.283	8.310	VV	35999	533889	1.38%	0.029%
101	8.337	8.310	8.354	VV	43045	934577	2.42%	0.050%
102	8.371	8.354	8.390	VV	44292	854266	2.21%	0.046%
103	8.415	8.390	8.431	VV	49682	1077027	2.79%	0.058%
104	8.435	8.431	8.445	VV	45717	387892	1.00%	0.021%
105	8.459	8.445	8.472	VV	49465	736257	1.91%	0.040%
106	8.482	8.472	8.486	VV	45541	391130	1.01%	0.021%
107	8.507	8.486	8.512	VV	55067	771272	2.00%	0.042%
108	8.533	8.512	8.556	VV	61458	1532398	3.97%	0.083%
109	8.574	8.556	8.592	VV	71362	1405405	3.64%	0.076%
110	8.607	8.592	8.625	VV	74176	1379760	3.57%	0.074%
111	8.639	8.625	8.649	VV	78968	1076936	2.79%	0.058%
112	8.664	8.649	8.679	VV	96612	1500352	3.89%	0.081%
113	8.698	8.679	8.744	VV	144439	3856572	9.99%	0.208%
114	8.760	8.744	8.776	VV	110293	1831472	4.74%	0.099%
115	8.804	8.776	8.809	VV	116759	2078312	5.38%	0.112%
116	8.819	8.809	8.828	VV	117860	1305161	3.38%	0.070%
117	8.850	8.828	8.872	VV	461155	6330506	16.40%	0.341%
118	8.906	8.872	8.920	VV	230452	4414808	11.44%	0.238%
119	8.933	8.920	8.949	VV	158032	2538867	6.58%	0.137%
120	8.964	8.949	8.982	VV	150680	2744737	7.11%	0.148%
121	9.000	8.982	9.017	VV	259091	4206203	10.90%	0.227%
122	9.037	9.017	9.044	VV	190161	2924267	7.57%	0.158%
123	9.062	9.044	9.085	VV	252968	5114145	13.25%	0.276%
124	9.115	9.085	9.132	VV	164776	4350973	11.27%	0.235%
125	9.163	9.132	9.180	VV	208362	5338614	13.83%	0.288%
126	9.198	9.180	9.215	VV	260662	4638414	12.01%	0.250%
127	9.232	9.215	9.253	VV	212387	4489288	11.63%	0.242%
128	9.298	9.253	9.324	VV	608456	13776015	35.68%	0.743%
129	9.341	9.324	9.351	VV	260341	3842855	9.95%	0.207%
130	9.362	9.351	9.378	VV	255910	3928412	10.18%	0.212%
131	9.385	9.378	9.399	VV	220006	2564632	6.64%	0.138%
132	9.417	9.399	9.432	VV	280500	4751465	12.31%	0.256%
133	9.462	9.432	9.476	VV	256478	6298984	16.32%	0.340%
134	9.505	9.476	9.522	VV	276599	7059775	18.29%	0.381%
135	9.534	9.522	9.559	VV	275572	5654797	14.65%	0.305%
136	9.577	9.559	9.594	VV	292235	5602912	14.51%	0.302%
137	9.604	9.594	9.612	VV	284688	3036999	7.87%	0.164%
138	9.627	9.612	9.642	VV	306307	5078540	13.16%	0.274%
139	9.657	9.642	9.669	VV	330735	4952395	12.83%	0.267%
140	9.683	9.669	9.699	VV	351860	5786285	14.99%	0.312%
141	9.720	9.699	9.733	VV	325557	6291908	16.30%	0.339%

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142	9.768	9.733	9.798	VV	478350	13933357	36.09%	0.752%
143	9.828	9.798	9.874	VV	470797	16502403	42.15%	0.752%
144	9.898	9.874	9.904	VV	345519	5965062	15.77%	0.752%
145	9.908	9.904	9.919	VV	346965	2992834	7.71%	0.752%
146	9.938	9.919	9.966	VV	396185	10143514	26.04%	0.281%
147	9.993	9.966	9.999	VV	366753	6869521	17.38%	0.281%
148	10.006	9.999	10.022	VV	372606	5203914	13.48%	0.281%
149	10.045	10.022	10.055	VV	395703	7244239	18.76%	0.391%
150	10.068	10.055	10.085	VV	421294	7226052	18.72%	0.390%
151	10.101	10.085	10.116	VV	408490	7172373	18.58%	0.387%
152	10.126	10.116	10.152	VV	395754	8105066	20.99%	0.437%
153	10.179	10.152	10.190	VV	443005	9183507	23.79%	0.495%
154	10.209	10.190	10.228	VV	428956	9299340	24.09%	0.502%
155	10.239	10.228	10.248	VV	413701	4912112	12.72%	0.265%
156	10.270	10.248	10.287	VV	460667	9841321	25.49%	0.531%
157	10.294	10.287	10.300	VV	402240	3171546	8.22%	0.171%
158	10.306	10.300	10.310	VV	399218	2362880	6.12%	0.127%
159	10.336	10.310	10.382	VV	510367	18442730	47.77%	0.995%
160	10.411	10.382	10.425	VV	457106	11182747	28.97%	0.603%
161	10.441	10.425	10.456	VV	450359	7932359	20.55%	0.428%
162	10.482	10.456	10.527	VV	516727	19359899	50.15%	1.044%
163	10.554	10.527	10.577	VV	511245	14372760	37.23%	0.775%
164	10.591	10.577	10.609	VV	518574	9526085	24.68%	0.514%
165	10.640	10.609	10.672	VV	576160	20186992	52.29%	1.089%
166	10.706	10.672	10.733	VV	598015	19200248	49.73%	1.036%
167	10.752	10.733	10.784	VV	519340	15038680	38.96%	0.811%
168	10.810	10.784	10.829	VV	529980	13690342	35.46%	0.738%
169	10.843	10.829	10.862	VV	526341	9975864	25.84%	0.538%
170	10.882	10.862	10.899	VV	526472	11214674	29.05%	0.605%
171	10.929	10.899	10.945	VV	582226	14743173	38.19%	0.795%
172	10.974	10.945	11.001	VV	582556	18423028	47.72%	0.994%
173	11.011	11.001	11.015	VV	532500	4281733	11.09%	0.231%
174	11.025	11.015	11.032	VV	547022	5468344	14.16%	0.295%
175	11.053	11.032	11.087	VV	602747	18267841	47.32%	0.985%
176	11.111	11.087	11.127	VV	551504	12739786	33.00%	0.687%
177	11.151	11.127	11.171	VV	606304	15204192	39.38%	0.820%
178	11.178	11.171	11.215	VV	596032	14616313	37.86%	0.788%
179	11.238	11.215	11.254	VV	586017	13221305	34.25%	0.713%
180	11.260	11.254	11.291	VV	571001	12440572	32.23%	0.671%
181	11.326	11.291	11.330	VV	573527	13118175	33.98%	0.708%
182	11.341	11.330	11.365	VV	578671	11582414	30.00%	0.625%
183	11.385	11.365	11.394	VV	589252	9653820	25.01%	0.521%
184	11.397	11.394	11.405	VV	586106	3932907	10.19%	0.212%
185	11.421	11.405	11.435	VV	599129	10485326	27.16%	0.566%
186	11.451	11.435	11.460	VV	606973	9236330	23.93%	0.498%
187	11.478	11.460	11.510	VV	620798	17683203	45.81%	0.954%
188	11.516	11.510	11.520	VV	567759	3223147	8.35%	0.174%
189	11.525	11.520	11.533	VV	579753	4570086	11.84%	0.247%
190	11.557	11.533	11.562	VV	602178	10157248	26.31%	0.548%
191	11.587	11.562	11.599	VV	633877	13607212	35.25%	0.734%
192	11.614	11.599	11.652	VV	628942	19218355	49.78%	1.037%
193	11.669	11.652	11.683	VV	588891	10442479	27.05%	0.563%
194	11.703	11.683	11.731	VV	610008	17090745	44.27%	0.922%

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195	11.747	11.731	11.772	VV	607495	14125000	36.59%	0.762%
196	11.780	11.772	11.814	VV	595553	14438818	37.14%	0.762%
197	11.834	11.814	11.842	VV	617579	9940996	25.14%	0.762%
198	11.859	11.842	11.889	VV	612200	16372971	42.04%	0.762%
199	11.940	11.889	11.977	VV	1172737	38605227	100.00%	0.762%
200	11.992	11.977	12.007	VV	624781	10903826	28.04%	0.762%
201	12.011	12.007	12.043	VV	610347	12879034	33.36%	0.695%
202	12.059	12.043	12.067	VV	595754	8353459	21.64%	0.451%
203	12.088	12.067	12.103	VV	657702	13360492	34.61%	0.721%
204	12.121	12.103	12.128	VV	653929	9641411	24.97%	0.520%
205	12.135	12.128	12.154	VV	651956	9705904	25.14%	0.524%
206	12.174	12.154	12.187	VV	629033	12248929	31.73%	0.661%
207	12.192	12.187	12.227	VV	607950	14174098	36.72%	0.765%
208	12.233	12.227	12.253	VV	610830	9367568	24.27%	0.505%
209	12.274	12.253	12.297	VV	641637	16382858	42.44%	0.884%
210	12.301	12.297	12.322	VV	622652	9091498	23.55%	0.490%
211	12.352	12.322	12.361	VV	620325	14207393	36.80%	0.766%
212	12.375	12.361	12.381	VV	614211	7251909	18.78%	0.391%
213	12.384	12.381	12.391	VV	604298	3465433	8.98%	0.187%
214	12.411	12.391	12.430	VV	618749	14501412	37.56%	0.782%
215	12.442	12.430	12.457	VV	620525	9727737	25.20%	0.525%
216	12.463	12.457	12.471	VV	594285	5026119	13.02%	0.271%
217	12.489	12.471	12.494	VV	623722	8069030	20.90%	0.435%
218	12.500	12.494	12.527	VV	617873	11982729	31.04%	0.646%
219	12.545	12.527	12.570	VV	637634	15881210	41.14%	0.857%
220	12.579	12.570	12.585	VV	597037	5366846	13.90%	0.289%
221	12.603	12.585	12.624	VV	622487	13875332	35.94%	0.748%
222	12.627	12.624	12.643	VV	602261	6882286	17.83%	0.371%
223	12.663	12.643	12.699	VV	628892	20212053	52.36%	1.090%
224	12.720	12.699	12.745	VV	621298	16426861	42.55%	0.886%
225	12.784	12.745	12.815	VV	627952	24981442	64.71%	1.347%
226	12.819	12.815	12.824	VV	561945	2893047	7.49%	0.156%
227	12.849	12.824	12.855	VV	613025	11092781	28.73%	0.598%
228	12.859	12.855	12.878	VV	617606	8374115	21.69%	0.452%
229	12.895	12.878	12.911	VV	616249	11800145	30.57%	0.636%
230	12.920	12.911	12.939	VV	604255	9916107	25.69%	0.535%
231	12.949	12.939	12.955	VV	583535	5611773	14.54%	0.303%
232	12.957	12.955	12.961	VV	574158	1802943	4.67%	0.097%
233	12.965	12.961	12.974	VV	572137	4440990	11.50%	0.240%
234	12.988	12.974	13.001	VV	594773	9502390	24.61%	0.513%
235	13.011	13.001	13.014	VV	580382	4477538	11.60%	0.242%
236	13.035	13.014	13.065	VV	603669	17940189	46.47%	0.968%
237	13.068	13.065	13.082	VV	582032	5658386	14.66%	0.305%
238	13.101	13.082	13.106	VV	564124	7907401	20.48%	0.427%
239	13.112	13.106	13.116	VV	571907	3675955	9.52%	0.198%
240	13.129	13.116	13.151	VV	571562	11601080	30.05%	0.626%
241	13.167	13.151	13.187	VV	581351	12105523	31.36%	0.653%
242	13.194	13.187	13.211	VV	568563	8287175	21.47%	0.447%
243	13.214	13.211	13.220	VV	560104	3066023	7.94%	0.165%
244	13.244	13.220	13.249	VV	575628	9693515	25.11%	0.523%
245	13.253	13.249	13.279	VV	575090	9890598	25.62%	0.533%
246	13.288	13.279	13.294	VV	545161	4836610	12.53%	0.261%

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247	13.302	13.294	13.342	VV	562963	15871773	41.11%	0.856%
248	13.354	13.342	13.359	VV	560276	5617283	14.70%	0.306%
249	13.386	13.359	13.416	VV	617196	19815478	51.11%	0.856%
250	13.425	13.416	13.430	VV	537635	4424344	11.27%	0.235%
251	13.437	13.430	13.445	VV	536116	4735918	12.54%	0.261%
252	13.462	13.445	13.491	VV	541879	14455226	37.81%	0.288%
253	13.502	13.491	13.540	VV	542047	15766127	40.84%	0.850%
254	13.556	13.540	13.574	VV	549714	10687630	27.68%	0.576%
255	13.587	13.574	13.592	VV	540540	5673789	14.70%	0.306%
256	13.597	13.592	13.626	VV	527811	10592196	27.44%	0.571%
257	13.633	13.626	13.642	VV	511610	4841657	12.54%	0.261%
258	13.646	13.642	13.649	VV	507094	1990554	5.16%	0.107%
259	13.653	13.649	13.659	VV	506801	3003094	7.78%	0.162%
260	13.664	13.659	13.672	VV	508105	4037594	10.46%	0.218%
261	13.693	13.672	13.704	VV	517886	9636525	24.96%	0.520%
262	13.709	13.704	13.712	VV	502680	2544601	6.59%	0.137%
263	13.722	13.712	13.740	VV	507090	8356426	21.65%	0.451%
264	13.749	13.740	13.756	VV	489346	4470652	11.58%	0.241%
265	13.766	13.756	13.785	VV	503830	8756744	22.68%	0.472%
266	13.789	13.785	13.799	VV	496678	3909873	10.13%	0.211%
267	13.807	13.799	13.812	VV	494794	3940196	10.21%	0.213%
268	13.819	13.812	13.840	VV	506565	8105798	21.00%	0.437%
269	13.853	13.840	13.900	VV	499684	17180249	44.50%	0.927%
270	13.916	13.900	13.954	VV	474123	14994188	38.84%	0.809%
271	13.959	13.954	13.969	VV	459194	4065272	10.53%	0.219%
272	13.989	13.969	13.997	VV	459447	7751019	20.08%	0.418%
273	14.016	13.997	14.059	VV	460528	16549400	42.87%	0.893%
274	14.063	14.059	14.070	VV	440502	3012518	7.80%	0.162%
275	14.075	14.070	14.101	VV	434552	7952012	20.60%	0.429%
276	14.108	14.101	14.112	VV	427437	2679460	6.94%	0.145%
277	14.117	14.112	14.126	VV	429073	3610248	9.35%	0.195%
278	14.143	14.126	14.177	VV	436382	13189024	34.16%	0.711%
279	14.183	14.177	14.209	VV	419859	7700592	19.95%	0.415%
280	14.213	14.209	14.256	VV	411160	11331091	29.35%	0.611%
281	14.264	14.256	14.269	VV	409366	3105932	8.05%	0.168%
282	14.274	14.269	14.279	VV	412584	2417082	6.26%	0.130%
283	14.283	14.279	14.327	VV	398890	11405154	29.54%	0.615%
284	14.346	14.327	14.355	VV	404783	6709366	17.38%	0.362%
285	14.360	14.355	14.366	VV	401522	2552502	6.61%	0.138%
286	14.369	14.366	14.390	VV	396019	5394407	13.97%	0.291%
287	14.398	14.390	14.404	VV	378655	3114287	8.07%	0.168%
288	14.413	14.404	14.419	VV	383119	3535906	9.16%	0.191%
289	14.427	14.419	14.437	VV	375857	3958154	10.25%	0.213%
290	14.442	14.437	14.457	VV	368349	4351863	11.27%	0.235%
291	14.462	14.457	14.493	VV	364238	7715010	19.98%	0.416%
292	14.502	14.493	14.519	VV	359422	5537994	14.35%	0.299%
293	14.523	14.519	14.545	VV	345314	5330695	13.81%	0.288%
294	14.554	14.545	14.582	VV	341639	7319307	18.96%	0.395%
295	14.606	14.582	14.611	VV	328359	5613533	14.54%	0.303%
296	14.634	14.611	14.684	VV	333020	13809863	35.77%	0.745%
297	14.691	14.684	14.705	VV	305384	3928107	10.18%	0.212%
298	14.707	14.705	14.727	VV	306027	3935188	10.19%	0.212%
299	14.732	14.727	14.737	VV	295232	1703170	4.41%	0.092%

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Supervised By :mohammad ahmed 03/24/2025

300	14.743	14.737	14.745	VV	297981	1487837	3.85%	0.080%
301	14.748	14.745	14.752	VV	296041	1172419		
302	14.757	14.752	14.774	VV	302617	3781038		
303	14.782	14.774	14.803	VV	295557	5165075		
304	14.814	14.803	14.847	VV	305847	7665682		
305	14.853	14.847	14.931	VV	280394	13199023		
306	14.936	14.931	14.939	VV	258645	1317970	3.41%	0.071%
307	14.944	14.939	14.952	VV	259554	1968283	5.10%	0.106%
308	14.955	14.952	14.970	VV	254758	2752968	7.13%	0.148%
309	14.973	14.970	14.984	VV	246761	1978864	5.13%	0.107%
310	14.993	14.984	15.009	VV	247392	3619770	9.38%	0.195%
311	15.032	15.009	15.075	VV	269254	9462234	24.51%	0.510%
312	15.084	15.075	15.117	VV	220324	5451862	14.12%	0.294%
313	15.137	15.117	15.158	VV	224714	5313433	13.76%	0.287%
314	15.163	15.158	15.198	VV	204955	4837314	12.53%	0.261%
315	15.220	15.198	15.240	VV	205370	5002734	12.96%	0.270%
316	15.247	15.240	15.254	VV	191983	1480769	3.84%	0.080%
317	15.262	15.254	15.281	VV	192879	3041984	7.88%	0.164%
318	15.285	15.281	15.312	VV	185289	3373108	8.74%	0.182%
319	15.317	15.312	15.326	VV	176508	1488159	3.85%	0.080%
320	15.331	15.326	15.348	VV	177193	2273596	5.89%	0.123%
321	15.368	15.348	15.410	VV	201378	6564136	17.00%	0.354%
322	15.420	15.410	15.429	VV	154180	1704335	4.41%	0.092%
323	15.432	15.429	15.469	VV	151127	3508857	9.09%	0.189%
324	15.474	15.469	15.481	VV	145533	1050340	2.72%	0.057%
325	15.487	15.481	15.505	VV	144517	2032117	5.26%	0.110%
326	15.511	15.505	15.537	VV	138810	2584438	6.69%	0.139%
327	15.563	15.537	15.587	VV	132860	3857558	9.99%	0.208%
328	15.593	15.587	15.599	VV	124906	852676	2.21%	0.046%
329	15.608	15.599	15.644	VV	124592	3248987	8.42%	0.175%
330	15.649	15.644	15.652	VV	115576	551921	1.43%	0.030%
331	15.666	15.652	15.683	VV	118570	2175387	5.63%	0.117%
332	15.699	15.683	15.720	VV	115401	2507297	6.49%	0.135%
333	15.724	15.720	15.730	VV	110254	656661	1.70%	0.035%
334	15.737	15.730	15.752	VV	110684	1412175	3.66%	0.076%
335	15.771	15.752	15.809	VV	110525	3540083	9.17%	0.191%
336	15.813	15.809	15.820	VV	94039	613655	1.59%	0.033%
337	15.824	15.820	15.848	VV	93265	1504759	3.90%	0.081%
338	15.852	15.848	15.869	VV	90112	1105604	2.86%	0.060%
339	15.875	15.869	15.882	VV	86106	667425	1.73%	0.036%
340	15.887	15.882	15.910	VV	85715	1397676	3.62%	0.075%
341	15.925	15.910	15.944	VV	80329	1569424	4.07%	0.085%
342	15.951	15.944	15.956	VV	76724	536547	1.39%	0.029%
343	15.960	15.956	15.979	VV	75700	1031926	2.67%	0.056%
344	15.983	15.979	15.990	VV	72406	459928	1.19%	0.025%
345	16.008	15.990	16.036	VV	74881	1945324	5.04%	0.105%
346	16.054	16.036	16.062	VV	68274	1087181	2.82%	0.059%
347	16.067	16.062	16.077	VV	68451	578511	1.50%	0.031%
348	16.082	16.077	16.090	VV	66717	521266	1.35%	0.028%
349	16.092	16.090	16.120	VV	64719	1079248	2.80%	0.058%
350	16.123	16.120	16.132	VV	59394	439859	1.14%	0.024%
351	16.136	16.132	16.189	VV	58759	1891227	4.90%	0.102%

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352	16.192	16.189	16.197	VV	53289	262574	0.68%	0.014%
353	16.210	16.197	16.236	VV	55311	1204629		
354	16.239	16.236	16.245	VV	50440	289876		
355	16.250	16.245	16.259	VV	49509	414247		
356	16.263	16.259	16.321	VV	49007	1707517		
357	16.334	16.321	16.367	VV	44196	1177206		
358	16.374	16.367	16.394	VV	40419	637252	1.65%	0.034%
359	16.409	16.394	16.436	VV	38505	927551	2.40%	0.050%
360	16.440	16.436	16.475	VV	37561	836975	2.17%	0.045%
361	16.484	16.475	16.510	VV	32965	662288	1.72%	0.036%
362	16.515	16.510	16.523	VV	31897	242343	0.63%	0.013%
363	16.547	16.523	16.625	VV	32237	1832207	4.75%	0.099%
364	16.630	16.625	16.662	VV	27972	591717	1.53%	0.032%
365	16.669	16.662	16.690	VV	26186	433165	1.12%	0.023%
366	16.698	16.690	16.725	VV	25898	496147	1.29%	0.027%
367	16.739	16.725	16.771	VV	23614	626494	1.62%	0.034%
368	16.779	16.771	16.783	VV	22094	154581	0.40%	0.008%
369	16.816	16.783	16.847	VV	72497	1470181	3.81%	0.079%
370	16.853	16.847	16.858	VV	20726	130655	0.34%	0.007%
371	16.862	16.858	16.870	VV	20636	155246	0.40%	0.008%
372	16.873	16.870	16.891	VV	20339	238632	0.62%	0.013%
373	16.922	16.891	16.989	VV	105680	2228595	5.77%	0.120%
374	16.993	16.989	17.002	VV	16140	127635	0.33%	0.007%
375	17.013	17.002	17.034	VV	16226	301108	0.78%	0.016%
376	17.039	17.034	17.077	VV	15462	368168	0.95%	0.020%
377	17.086	17.077	17.090	VV	14340	111407	0.29%	0.006%
378	17.095	17.090	17.120	VV	14083	243451	0.63%	0.013%
379	17.126	17.120	17.147	VV	12983	195982	0.51%	0.011%
380	17.152	17.147	17.158	VV	12150	77607	0.20%	0.004%
381	17.164	17.158	17.177	VV	12665	139634	0.36%	0.008%
382	17.179	17.177	17.183	VV	12200	43524	0.11%	0.002%
383	17.203	17.183	17.227	VV	18359	385164	1.00%	0.021%
384	17.248	17.227	17.282	VV	21400	481993	1.25%	0.026%
385	17.287	17.282	17.305	VV	9514	123349	0.32%	0.007%
386	17.333	17.305	17.362	VV	12006	338948	0.88%	0.018%
387	17.367	17.362	17.373	VV	9229	58630	0.15%	0.003%
388	17.398	17.373	17.430	VV	10675	336811	0.87%	0.018%
389	17.456	17.430	17.463	VV	11123	203351	0.53%	0.011%
390	17.468	17.463	17.492	VV	11333	170359	0.44%	0.009%
391	17.523	17.492	17.569	VV	11720	461761	1.20%	0.025%
392	17.592	17.569	17.632	VV	11867	368064	0.95%	0.020%
393	17.653	17.632	17.700	VV	9914	333023	0.86%	0.018%
394	17.723	17.700	17.748	VV	7994	205911	0.53%	0.011%
395	17.760	17.748	17.793	VV	7248	173253	0.45%	0.009%
396	17.819	17.793	17.847	VV	9151	222619	0.58%	0.012%
397	17.851	17.847	17.865	VV	5557	55251	0.14%	0.003%
398	17.875	17.865	17.909	VV	4832	110283	0.29%	0.006%
399	17.914	17.909	17.949	VV	3765	81358	0.21%	0.004%
400	17.953	17.949	17.964	VV	3205	25804	0.07%	0.001%
401	17.966	17.964	17.975	VV	3097	18379	0.05%	0.001%
402	17.984	17.975	18.006	VV	3211	49837	0.13%	0.003%
403	18.015	18.006	18.037	VV	2486	39399	0.10%	0.002%
404	18.057	18.037	18.075	VV	3114	58707	0.15%	0.003%

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405	18.088	18.075	18.114	VV	4011	62925	0.16%	0.003%
406	18.131	18.114	18.139	VV	1751	20805		
407	18.147	18.139	18.168	VV	1672	23080		
408	18.174	18.168	18.182	VV	1399	9349		
409	18.189	18.182	18.194	VV	1476	8298		
410	18.204	18.194	18.210	VV	1865	13459		
411	18.217	18.210	18.223	VV	1843	12595	0.03%	0.001%
412	18.228	18.223	18.253	VV	1669	22388	0.06%	0.001%
413	18.271	18.253	18.275	VV	1898	18523	0.05%	0.001%
414	18.279	18.275	18.310	VV	1779	23397	0.06%	0.001%
415	18.315	18.310	18.325	VV	614	4380	0.01%	0.000%
416	18.330	18.325	18.336	VV	652	3233	0.01%	0.000%
417	18.339	18.336	18.345	VV	571	1959	0.01%	0.000%
418	18.372	18.345	18.397	PV	979	21076	0.05%	0.001%
419	18.422	18.397	18.436	VV	2181	34879	0.09%	0.002%
420	18.466	18.436	18.490	VV	3474	73689	0.19%	0.004%
421	18.513	18.490	18.541	VV	1919	35523	0.09%	0.002%
422	18.551	18.541	18.562	VV	625	4787	0.01%	0.000%
423	18.565	18.562	18.572	VV	526	1505	0.00%	0.000%
424	18.606	18.572	18.612	PV	1226	13944	0.04%	0.001%
425	18.621	18.612	18.646	VV	886	14422	0.04%	0.001%
426	18.656	18.646	18.667	VV	720	6425	0.02%	0.000%
427	18.672	18.667	18.677	VV	741	3291	0.01%	0.000%
428	18.687	18.677	18.692	VV	571	4345	0.01%	0.000%
429	18.700	18.692	18.710	VV	710	4775	0.01%	0.000%
430	18.723	18.710	18.729	PV	680	5087	0.01%	0.000%
431	18.739	18.729	18.744	VV	1138	7936	0.02%	0.000%
432	18.747	18.744	18.763	VV	1024	9295	0.02%	0.001%
433	18.800	18.763	18.842	VV	8882	145084	0.38%	0.008%
434	18.847	18.842	18.855	VV	442	1795	0.00%	0.000%
435	18.875	18.855	18.878	PV	609	5635	0.01%	0.000%
436	18.899	18.878	18.904	VV	1127	11778	0.03%	0.001%
437	18.926	18.904	18.960	VV	2757	48690	0.13%	0.003%
438	18.965	18.960	18.985	VV	885	6270	0.02%	0.000%
439	18.992	18.985	19.000	PBA	307	11760	0.03%	0.001%

Sum of corrected areas: 1853943963

Aromatic EPH 031725.M Fri Mar 21 01:55:36 2025

Instrument :

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