

rteres

Instrument :

FID_E

ClientSampleId :

OR-02-082025

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/22/2025

Supervised By :mohammad ahmed 08/25/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE08212
Data File : FE055441.D
Signal(s) : FID1B.ch
Acq On : 21 Aug 2025 22:19
Sample : Q2917-02
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080125.M
Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.833	2.804	2.881	PV	683	12192	0.18%	0.007%
2	2.897	2.881	2.940	PV	283	5188	0.08%	0.003%
3	2.952	2.940	3.008	VV	172	3850	0.06%	0.002%
4	3.051	3.008	3.092	PV	1372	23480	0.35%	0.013%
5	3.107	3.092	3.134	VV	418	7790	0.12%	0.004%
6	3.150	3.134	3.167	VV	489	5538	0.08%	0.003%
7	3.183	3.167	3.218	VV	270	6423	0.10%	0.004%
8	3.227	3.218	3.244	VV	194	2101	0.03%	0.001%
9	3.259	3.244	3.272	VV	648	6819	0.10%	0.004%
10	3.281	3.272	3.346	VV	509	12591	0.19%	0.007%
11	3.415	3.346	3.458	VV	690	13704	0.20%	0.008%
12	3.464	3.458	3.516	VV	134	3448	0.05%	0.002%
13	3.534	3.516	3.545	VV	214	2481	0.04%	0.001%
14	3.559	3.545	3.581	VV	312	4375	0.06%	0.002%
15	3.598	3.581	3.631	VV	215	4156	0.06%	0.002%
16	3.651	3.631	3.718	VV	224	6093	0.09%	0.003%
17	3.747	3.718	3.758	VV	233	3525	0.05%	0.002%
18	3.769	3.758	3.789	VV	219	2791	0.04%	0.002%
19	3.849	3.789	3.856	VV	554	9021	0.13%	0.005%
20	3.888	3.856	3.938	VV	2649	34984	0.52%	0.020%
21	3.951	3.938	3.974	VV	164	2811	0.04%	0.002%
22	4.004	3.974	4.041	VV	2121	23441	0.35%	0.013%
23	4.060	4.041	4.084	VV	181	3589	0.05%	0.002%
24	4.104	4.084	4.114	VV	253	3793	0.06%	0.002%
25	4.128	4.114	4.171	VV	198	4248	0.06%	0.002%
26	4.210	4.171	4.238	PV	640	10576	0.16%	0.006%
27	4.259	4.238	4.298	VV	631	13617	0.20%	0.008%
28	4.320	4.298	4.358	VV	315	7394	0.11%	0.004%
29	4.378	4.358	4.405	VV	1092	22976	0.34%	0.013%
30	4.417	4.405	4.478	VV	1050	26516	0.39%	0.015%
31	4.488	4.478	4.501	VV	260	3401	0.05%	0.002%
32	4.507	4.501	4.548	VV	265	5269	0.08%	0.003%
33	4.571	4.548	4.585	VV	195	3412	0.05%	0.002%
34	4.617	4.585	4.641	VV	216	4807	0.07%	0.003%
35	4.675	4.641	4.694	VV	753	10420	0.15%	0.006%
36	4.718	4.694	4.737	VV	448	7201	0.11%	0.004%

					retention	Area	Area%	Response
37	4.751	4.737	4.766	VV	467	6120	0.09%	0.003%
38	4.788	4.766	4.824	VV	503	11975	0.09%	0.003%
39	4.839	4.824	4.883	VV	524	9927	0.09%	0.003%
40	4.910	4.883	5.030	VV	2126	50905	0.09%	0.003%
41	5.051	5.030	5.071	VV	496	8957	0.09%	0.003%
42	5.093	5.071	5.108	VV	403	5781	0.09%	0.003%
43	5.191	5.108	5.221	VV	429	18353	0.27%	0.010%
44	5.233	5.221	5.271	VV	252	4531	0.07%	0.003%
45	5.290	5.271	5.305	VV	257	2955	0.04%	0.002%
46	5.335	5.305	5.357	VV	238	4356	0.06%	0.002%
47	5.387	5.357	5.411	PV	354	5860	0.09%	0.003%
48	5.439	5.411	5.458	VV	372	6286	0.09%	0.004%
49	5.467	5.458	5.481	VV	317	2863	0.04%	0.002%
50	5.496	5.481	5.543	VV	390	8280	0.12%	0.005%
51	5.565	5.543	5.601	VV	588	11568	0.17%	0.007%
52	5.621	5.601	5.681	VV	956	17329	0.26%	0.010%
53	5.693	5.681	5.714	VV	378	4032	0.06%	0.002%
54	5.727	5.714	5.742	PV	234	2882	0.04%	0.002%
55	5.757	5.742	5.788	VV	326	5097	0.08%	0.003%
56	5.817	5.788	5.833	VV	653	8024	0.12%	0.005%
57	5.871	5.833	5.905	VV	678	17574	0.26%	0.010%
58	5.933	5.905	5.954	VV	362	4662	0.07%	0.003%
59	5.964	5.954	5.981	VV	111	682	0.01%	0.000%
60	6.009	5.981	6.040	PV	375	5860	0.09%	0.003%
61	6.064	6.040	6.077	VV	473	5519	0.08%	0.003%
62	6.095	6.077	6.113	VV	957	13320	0.20%	0.008%
63	6.136	6.113	6.221	VV	1432	40583	0.60%	0.023%
64	6.237	6.221	6.274	VV	375	9006	0.13%	0.005%
65	6.289	6.274	6.320	VV	287	5885	0.09%	0.003%
66	6.357	6.320	6.374	VV	872	15962	0.24%	0.009%
67	6.397	6.374	6.428	VV	6316	71746	1.06%	0.041%
68	6.446	6.428	6.461	VV	535	8654	0.13%	0.005%
69	6.473	6.461	6.482	VV	365	3831	0.06%	0.002%
70	6.497	6.482	6.528	VV	525	8097	0.12%	0.005%
71	6.556	6.528	6.611	VV	478	14154	0.21%	0.008%
72	6.627	6.611	6.667	VV	336	8714	0.13%	0.005%
73	6.689	6.667	6.721	VV	883	14591	0.22%	0.008%
74	6.801	6.721	6.821	VV	602	21520	0.32%	0.012%
75	6.853	6.821	6.906	VV	1067	23685	0.35%	0.014%
76	6.928	6.906	6.981	VV	753	14984	0.22%	0.009%
77	7.007	6.981	7.027	VV	570	8636	0.13%	0.005%
78	7.055	7.027	7.113	VV	435	11171	0.17%	0.006%
79	7.140	7.113	7.158	VV	412	5896	0.09%	0.003%
80	7.186	7.158	7.220	PV	898	18550	0.28%	0.011%
81	7.238	7.220	7.251	VV	524	8670	0.13%	0.005%
82	7.265	7.251	7.291	VV	1139	17906	0.27%	0.010%
83	7.302	7.291	7.310	VV	562	5862	0.09%	0.003%
84	7.338	7.310	7.351	VV	907	16177	0.24%	0.009%
85	7.397	7.351	7.416	VV	1121	33461	0.50%	0.019%
86	7.431	7.416	7.459	VV	973	20075	0.30%	0.011%
87	7.498	7.459	7.520	VV	5721	73868	1.10%	0.042%
88	7.531	7.520	7.555	VV	921	13628	0.20%	0.008%
89	7.577	7.555	7.614	VV	1046	22478	0.33%	0.013%

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90	7.636	7.614	7.664	VV	7241	75072	1.11%	0.043%
91	7.675	7.664	7.694	VV	637	8343		
92	7.708	7.694	7.720	VV	453	6005		
93	7.732	7.720	7.746	VV	546	6724		
94	7.759	7.746	7.772	VV	523	6731		
95	7.804	7.772	7.917	VV	2456	67615		
96	7.939	7.917	7.951	VV	319	5311	0.08%	0.003%
97	7.984	7.951	8.016	VV	825	16622	0.25%	0.009%
98	8.035	8.016	8.053	VV	286	5290	0.08%	0.003%
99	8.197	8.188	8.207	VV	1185	13403	0.20%	0.008%
100	8.239	8.207	8.284	VV	2460	69873	1.04%	0.040%
101	8.292	8.284	8.315	VV	947	12449	0.18%	0.007%
102	8.337	8.315	8.360	VV	756	12792	0.19%	0.007%
103	8.401	8.360	8.480	VV	1845	74222	1.10%	0.042%
104	8.514	8.480	8.556	VV	3691	91237	1.35%	0.052%
105	8.576	8.556	8.593	VV	1342	23092	0.34%	0.013%
106	8.620	8.593	8.636	VV	8165	97444	1.45%	0.056%
107	8.648	8.636	8.661	VV	4935	50784	0.75%	0.029%
108	8.678	8.661	8.727	VV	6366	121866	1.81%	0.069%
109	8.736	8.727	8.753	VV	745	9845	0.15%	0.006%
110	8.809	8.753	8.877	VV	28366	458774	6.81%	0.262%
111	8.899	8.877	8.938	VV	2810	50353	0.75%	0.029%
112	8.965	8.938	8.981	VV	699	12399	0.18%	0.007%
113	9.108	9.082	9.132	VV	13174	157411	2.34%	0.090%
114	9.159	9.132	9.208	VV	4052	116298	1.73%	0.066%
115	9.227	9.208	9.253	VV	2850	46971	0.70%	0.027%
116	9.270	9.253	9.287	VV	1163	20445	0.30%	0.012%
117	9.302	9.287	9.318	VV	1203	18177	0.27%	0.010%
118	9.350	9.318	9.366	VV	3380	57081	0.85%	0.033%
119	9.384	9.366	9.406	VV	7343	85016	1.26%	0.048%
120	9.426	9.406	9.454	VV	2972	55451	0.82%	0.032%
121	9.472	9.454	9.492	VV	1642	29610	0.44%	0.017%
122	9.520	9.492	9.542	VV	5542	71252	1.06%	0.041%
123	9.562	9.542	9.598	VV	4350	64526	0.96%	0.037%
124	9.620	9.598	9.648	VV	2565	37287	0.55%	0.021%
125	9.678	9.648	9.696	VV	4667	59283	0.88%	0.034%
126	9.711	9.696	9.732	VV	3778	43420	0.64%	0.025%
127	9.765	9.732	9.785	VV	5289	77821	1.15%	0.044%
128	9.816	9.785	9.834	VV	3838	60592	0.90%	0.035%
129	9.860	9.834	9.881	VV	4756	71864	1.07%	0.041%
130	9.901	9.881	9.955	VV	17226	258049	3.83%	0.147%
131	9.981	9.955	10.010	VV	4387	77962	1.16%	0.044%
132	10.049	10.010	10.071	VV	6904	121347	1.80%	0.069%
133	10.080	10.071	10.096	VV	2565	32067	0.48%	0.018%
134	10.114	10.096	10.147	VV	3018	56082	0.83%	0.032%
135	10.178	10.147	10.204	VV	60457	660241	9.80%	0.376%
136	10.224	10.204	10.256	VV	5818	104077	1.54%	0.059%
137	10.271	10.256	10.287	VV	1841	31083	0.46%	0.018%
138	10.326	10.287	10.373	VV	5183	158432	2.35%	0.090%
139	10.390	10.373	10.449	VV	1386	38995	0.58%	0.022%
140	10.486	10.449	10.514	PV	1456	29519	0.44%	0.017%
141	10.527	10.514	10.546	VV	763	8071	0.12%	0.005%

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142	10.597	10.546	10.608	PV	994	19011	0.28%	0.011%
143	10.617	10.608	10.629	VV	945	10731		
144	10.654	10.629	10.679	VV	7848	99458		
145	10.697	10.679	10.719	VV	2669	39510		
146	10.758	10.719	10.771	VV	5004	88945		
147	10.789	10.771	10.812	VV	8121	112304		
148	10.831	10.812	10.867	VV	5819	86824	1.29%	0.050%
149	10.909	10.867	10.940	VV	6009	122901	1.82%	0.070%
150	10.963	10.940	10.989	VV	7976	125777	1.87%	0.072%
151	10.998	10.989	11.015	VV	2494	32292	0.48%	0.018%
152	11.048	11.015	11.063	VV	6825	106224	1.58%	0.061%
153	11.077	11.063	11.093	VV	5342	67798	1.01%	0.039%
154	11.117	11.093	11.151	VV	12680	198826	2.95%	0.113%
155	11.184	11.151	11.197	VV	2129	43792	0.65%	0.025%
156	11.210	11.197	11.228	VV	2615	34352	0.51%	0.020%
157	11.241	11.228	11.259	VV	1287	20368	0.30%	0.012%
158	11.281	11.259	11.289	VV	2514	31684	0.47%	0.018%
159	11.315	11.289	11.357	VV	120024	1317776	19.55%	0.751%
160	11.391	11.357	11.432	VV	59151	699186	10.37%	0.399%
161	11.444	11.432	11.491	VV	3550	68737	1.02%	0.039%
162	11.500	11.491	11.544	VV	1003	22529	0.33%	0.013%
163	11.562	11.544	11.581	VV	1269	15728	0.23%	0.009%
164	11.605	11.581	11.647	VV	7451	114138	1.69%	0.065%
165	11.681	11.647	11.698	PV	2378	45686	0.68%	0.026%
166	11.717	11.698	11.733	VV	2870	49079	0.73%	0.028%
167	11.752	11.733	11.775	VV	6708	92469	1.37%	0.053%
168	11.845	11.775	11.891	VV	10968	246628	3.66%	0.141%
169	11.915	11.891	11.937	VV	3894	57714	0.86%	0.033%
170	11.971	11.937	11.990	VV	6003	95057	1.41%	0.054%
171	12.011	11.990	12.034	VV	3891	59951	0.89%	0.034%
172	12.085	12.034	12.109	VV	633908	6740575	100.00%	3.843%
173	12.123	12.109	12.138	VV	25376	282517	4.19%	0.161%
174	12.154	12.138	12.194	VV	31232	359374	5.33%	0.205%
175	12.240	12.194	12.258	VV	29086	509920	7.56%	0.291%
176	12.274	12.258	12.287	VV	19325	218357	3.24%	0.124%
177	12.304	12.287	12.332	VV	27123	322156	4.78%	0.184%
178	12.342	12.332	12.350	VV	505	2868	0.04%	0.002%
179	12.371	12.350	12.394	PV	2315	34088	0.51%	0.019%
180	12.427	12.394	12.464	VV	6407	112627	1.67%	0.064%
181	12.484	12.464	12.501	VV	7090	86457	1.28%	0.049%
182	12.518	12.501	12.549	VV	4994	88244	1.31%	0.050%
183	12.558	12.549	12.569	VV	800	7424	0.11%	0.004%
184	12.594	12.569	12.615	VV	11910	140767	2.09%	0.080%
185	12.627	12.615	12.641	VV	3122	34443	0.51%	0.020%
186	12.675	12.641	12.715	VV	43353	520313	7.72%	0.297%
187	12.741	12.715	12.754	VV	2518	45931	0.68%	0.026%
188	12.770	12.754	12.786	VV	3469	48959	0.73%	0.028%
189	12.803	12.786	12.817	VV	3681	49042	0.73%	0.028%
190	12.847	12.817	12.857	VV	3608	70049	1.04%	0.040%
191	12.871	12.857	12.895	VV	4473	67906	1.01%	0.039%
192	12.918	12.895	12.956	VV	10158	176032	2.61%	0.100%
193	12.981	12.956	13.007	PV	11849	183015	2.72%	0.104%
194	13.029	13.007	13.046	VV	24903	318737	4.73%	0.182%

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195	13.066	13.046	13.114	VV	17480	394127	5.85%	0.225%
196	13.148	13.114	13.192	VV	219697	2524149	37.00%	0.000%
197	13.209	13.192	13.227	VV	1865	21299	0.00%	0.000%
198	13.246	13.227	13.258	PV	2785	30513	0.00%	0.000%
199	13.285	13.258	13.315	VV	13646	248100	3.00%	0.000%
200	13.335	13.315	13.369	VV	11500	225895	3.00%	0.000%
201	13.390	13.369	13.421	VV	6092	112413	1.67%	0.064%
202	13.449	13.421	13.482	PV	204211	2317180	34.38%	1.321%
203	13.521	13.482	13.599	VV	453239	5820435	86.35%	3.319%
204	13.619	13.599	13.634	VV	6689	86572	1.28%	0.049%
205	13.649	13.634	13.668	VV	7071	86761	1.29%	0.049%
206	13.714	13.668	13.733	VV	11227	245669	3.64%	0.140%
207	13.750	13.733	13.765	VV	11060	144364	2.14%	0.082%
208	13.779	13.765	13.812	VV	9154	136702	2.03%	0.078%
209	13.844	13.812	13.859	VV	8422	119633	1.77%	0.068%
210	13.870	13.859	13.883	VV	5620	74623	1.11%	0.043%
211	13.909	13.883	13.936	VV	20422	333830	4.95%	0.190%
212	13.949	13.936	13.983	VV	3306	57491	0.85%	0.033%
213	14.038	13.983	14.077	VV	44688	776924	11.53%	0.443%
214	14.103	14.077	14.121	VV	5377	94291	1.40%	0.054%
215	14.146	14.121	14.168	VV	28417	379646	5.63%	0.216%
216	14.188	14.168	14.210	VV	24924	321281	4.77%	0.183%
217	14.226	14.210	14.248	VV	7556	124309	1.84%	0.071%
218	14.273	14.248	14.301	VV	13405	286381	4.25%	0.163%
219	14.318	14.301	14.339	VV	24997	340011	5.04%	0.194%
220	14.358	14.339	14.391	VV	22963	284779	4.22%	0.162%
221	14.431	14.391	14.452	VV	4493	94173	1.40%	0.054%
222	14.513	14.452	14.530	VV	2611	92282	1.37%	0.053%
223	14.544	14.530	14.558	VV	1766	23618	0.35%	0.013%
224	14.567	14.558	14.588	VV	1426	14095	0.21%	0.008%
225	14.625	14.588	14.646	PV	2158	44693	0.66%	0.025%
226	14.675	14.646	14.693	VV	2775	51251	0.76%	0.029%
227	14.742	14.693	14.760	VV	10176	230480	3.42%	0.131%
228	14.777	14.760	14.810	VV	14561	220804	3.28%	0.126%
229	14.840	14.810	14.858	VV	9370	165177	2.45%	0.094%
230	14.880	14.858	14.926	VV	12055	272770	4.05%	0.156%
231	14.957	14.926	14.997	VV	18825	407959	6.05%	0.233%
232	15.021	14.997	15.043	VV	36291	506801	7.52%	0.289%
233	15.080	15.043	15.114	VV	13977	333358	4.95%	0.190%
234	15.144	15.114	15.164	VV	6417	104127	1.54%	0.059%
235	15.204	15.164	15.254	VV	8363	240675	3.57%	0.137%
236	15.288	15.254	15.304	PV	12920	166645	2.47%	0.095%
237	15.334	15.304	15.354	VV	119930	1484521	22.02%	0.846%
238	15.376	15.354	15.405	VV	118695	1468005	21.78%	0.837%
239	15.424	15.405	15.449	VV	6235	97220	1.44%	0.055%
240	15.497	15.449	15.550	VV	38479	757519	11.24%	0.432%
241	15.572	15.550	15.604	VV	9350	162289	2.41%	0.093%
242	15.640	15.604	15.664	PV	11007	210750	3.13%	0.120%
243	15.684	15.664	15.735	VV	10215	244005	3.62%	0.139%
244	15.768	15.735	15.842	VV	29032	680047	10.09%	0.388%
245	15.855	15.842	15.866	VV	1114	11749	0.17%	0.007%
246	15.904	15.866	15.944	VV	5862	128262	1.90%	0.073%

Instrument :

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ClientSampleId :

OR-02-082025

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/22/2025

Supervised By :mohammad ahmed 08/25/2025

rteres							OR-02-082025	
247	16.009	15.944	16.031	VV	34115	620384	9.20%	0.354%
248	16.048	16.031	16.076	VV	17062	228262		
249	16.095	16.076	16.112	VV	10238	133221		
250	16.171	16.112	16.209	VV	25473	682097	10.24%	0.354%
							Manual Integration	
251	16.247	16.209	16.268	VV	9855	158485	2.42%	0.051%
252	16.291	16.268	16.310	VV	3692	60113	0.38%	0.051%
253	16.332	16.310	16.348	VV	6722	90293	1.34%	0.051%
254	16.376	16.348	16.392	VV	9841	174157	2.58%	0.099%
255	16.402	16.392	16.420	VV	6889	94431	1.40%	0.054%
256	16.438	16.420	16.461	VV	7981	122902	1.82%	0.070%
257	16.472	16.461	16.490	VV	2313	25648	0.38%	0.015%
258	16.507	16.490	16.526	VV	1948	25215	0.37%	0.014%
259	16.537	16.526	16.551	VV	1021	12318	0.18%	0.007%
260	16.611	16.551	16.639	PV	7149	167826	2.49%	0.096%
261	16.647	16.639	16.663	VV	4944	41745	0.62%	0.024%
262	16.686	16.663	16.698	VV	9425	118955	1.76%	0.068%
263	16.714	16.698	16.740	VV	9287	160603	2.38%	0.092%
264	16.785	16.740	16.851	VV	16301	595102	8.83%	0.339%
265	16.903	16.851	16.959	VV	157468	3097591	45.95%	1.766%
266	16.976	16.959	16.989	VV	4729	79949	1.19%	0.046%
267	17.033	16.989	17.054	VV	45320	655071	9.72%	0.373%
268	17.065	17.054	17.080	VV	9408	116796	1.73%	0.067%
269	17.093	17.080	17.110	VV	6904	100690	1.49%	0.057%
270	17.122	17.110	17.136	VV	5830	75114	1.11%	0.043%
271	17.155	17.136	17.166	VV	7911	114986	1.71%	0.066%
272	17.226	17.166	17.253	VV	107007	1792003	26.59%	1.022%
273	17.285	17.253	17.324	VV	149107	1987165	29.48%	1.133%
274	17.386	17.324	17.415	VV	56935	1114352	16.53%	0.635%
275	17.433	17.415	17.458	VV	16459	298627	4.43%	0.170%
276	17.539	17.458	17.566	VV	17820	784765	11.64%	0.447%
277	17.593	17.566	17.607	VV	13206	274075	4.07%	0.156%
278	17.647	17.607	17.676	VV	29221	861659	12.78%	0.491%
279	17.688	17.676	17.714	VV	20610	385441	5.72%	0.220%
280	17.744	17.714	17.757	VV	16480	386130	5.73%	0.220%
281	17.806	17.757	17.841	VV	35258	1012625	15.02%	0.577%
282	17.871	17.841	17.886	VV	19081	399164	5.92%	0.228%
283	17.898	17.886	17.917	VV	18571	275749	4.09%	0.157%
284	17.946	17.917	17.973	VV	29476	619946	9.20%	0.353%
285	17.994	17.973	18.028	VV	16135	431247	6.40%	0.246%
286	18.041	18.028	18.050	VV	13574	160012	2.37%	0.091%
287	18.064	18.050	18.079	VV	15121	232555	3.45%	0.133%
288	18.090	18.079	18.107	VV	13039	193822	2.88%	0.111%
289	18.127	18.107	18.143	VV	11605	232361	3.45%	0.132%
290	18.162	18.143	18.179	VV	15307	299900	4.45%	0.171%
291	18.248	18.179	18.300	VV	32637	1505422	22.33%	0.858%
292	18.345	18.300	18.359	VV	22702	668125	9.91%	0.381%
293	18.381	18.359	18.397	VV	25754	499215	7.41%	0.285%
294	18.420	18.397	18.482	VV	37668	1441363	21.38%	0.822%
295	18.511	18.482	18.538	VV	23841	695024	10.31%	0.396%
296	18.568	18.538	18.591	VV	48678	1048396	15.55%	0.598%
297	18.615	18.591	18.634	VV	35953	838507	12.44%	0.478%
298	18.665	18.634	18.691	VV	127896	2335218	34.64%	1.331%
299	18.702	18.691	18.727	VV	37191	720695	10.69%	0.411%

300	18.743	18.727	18.763	VV	33390	647889	9.61%	0.369%
301	18.790	18.763	18.809	VV	58771	1160699	17.47%	0.671%
302	18.827	18.809	18.889	VV	47289	1658851	24.23%	1.008%
303	18.921	18.889	18.981	VV	119092	2770765	41.08%	0.618%
304	19.002	18.981	19.014	VV	38338	701584	10.85%	0.763%
305	19.052	19.014	19.126	VV	62604	2726001	40.82%	0.762%
306	19.146	19.126	19.156	VV	31615	540535	8.02%	0.308%
307	19.211	19.156	19.240	VV	38925	1778129	26.38%	1.014%
308	19.255	19.240	19.281	VV	38735	873784	12.96%	0.498%
309	19.296	19.281	19.321	VV	33234	773635	11.48%	0.441%
310	19.352	19.321	19.401	VV	41002	1766584	26.21%	1.007%
311	19.452	19.401	19.465	VV	50799	1730079	25.67%	0.986%
312	19.481	19.465	19.527	VV	51571	1768259	26.23%	1.008%
313	19.536	19.527	19.571	VV	45052	1083674	16.08%	0.618%
314	19.605	19.571	19.621	VV	49082	1338044	19.85%	0.763%
315	19.631	19.621	19.674	VV	48046	1335673	19.82%	0.762%
316	19.718	19.674	19.731	VV	43859	1409610	20.91%	0.804%
317	19.779	19.731	19.803	VV	46037	1887131	28.00%	1.076%
318	19.817	19.803	19.828	VV	43732	632164	9.38%	0.360%
319	19.870	19.828	19.893	VV	55419	1872342	27.78%	1.068%
320	19.913	19.893	19.960	VV	53551	2049122	30.40%	1.168%
321	19.982	19.960	19.998	VV	54738	1177734	17.47%	0.671%
322	20.016	19.998	20.043	VV	56355	1475616	21.89%	0.841%
323	20.081	20.043	20.105	VV	76171	2419363	35.89%	1.379%
324	20.150	20.105	20.181	VV	83310	3131086	46.45%	1.785%
325	20.198	20.181	20.217	VV	67424	1416414	21.01%	0.808%
326	20.242	20.217	20.291	VV	86180	3191199	47.34%	1.819%
327	20.306	20.291	20.333	VV	64623	1551296	23.01%	0.884%
328	20.362	20.333	20.375	VV	63776	1551694	23.02%	0.885%
329	20.389	20.375	20.397	VV	64129	828270	12.29%	0.472%
330	20.459	20.397	20.503	VV	90323	4761739	70.64%	2.715%
331	20.537	20.503	20.568	VV	81541	2925666	43.40%	1.668%
332	20.573	20.568	20.584	VV	71313	702887	10.43%	0.401%
333	20.604	20.584	20.651	VV	78473	2937047	43.57%	1.675%
334	20.703	20.651	20.723	VV	78140	3169884	47.03%	1.807%
335	20.737	20.723	20.748	VV	77418	1162196	17.24%	0.663%
336	20.775	20.748	20.808	VV	73837	2523614	37.44%	1.439%
337	20.814	20.808	20.822	VV	69497	580371	8.61%	0.331%
338	20.832	20.822	20.864	VV	68247	1688523	25.05%	0.963%
339	20.877	20.864	20.942	VV	67785	3060669	45.41%	1.745%
340	20.981	20.942	21.031	VV	73225	3625561	53.79%	2.067%
341	21.048	21.031	21.158	VV	68776	4609518	68.38%	2.628%
342	21.201	21.158	21.214	VV	57697	1854378	27.51%	1.057%
343	21.242	21.214	21.261	VV	58374	1599323	23.73%	0.912%
344	21.291	21.261	21.305	VV	59366	1534478	22.76%	0.875%
345	21.317	21.305	21.372	VV	58448	2220254	32.94%	1.266%
346	21.382	21.372	21.454	VV	54404	2336530	34.66%	1.332%
347	21.466	21.454	21.509	VV	40519	1242158	18.43%	0.708%
348	21.519	21.509	21.532	VV	35867	478508	7.10%	0.273%
349	21.542	21.532	21.548	VV	36936	333892	4.95%	0.190%
350	21.575	21.548	21.591	VV	39207	950459	14.10%	0.542%
351	21.620	21.591	21.674	VV	38820	1810914	26.87%	1.033%

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					rters				
352	21.684	21.674	21.713	VV	35111	771312	11.44%	0.440%	
353	21.731	21.713	21.750	VV	35986	754322	11.44%	0.440%	
354	21.759	21.750	21.779	VV	34266	552580	8.44%	0.336%	
355	21.806	21.779	21.824	VV	34201	825741	12.87%	0.495%	
356	21.841	21.824	21.871	VV	31891	823915	12.87%	0.495%	
357	21.938	21.871	21.986	VV	29654	1870975	27.00%	1.032%	
358	21.993	21.986	22.064	VV	24075	909334	13.49%	0.518%	
359	22.074	22.064	22.087	VV	18528	222906	3.31%	0.127%	
360	22.125	22.087	22.134	VV	17145	453338	6.73%	0.258%	
361	22.149	22.134	22.238	VV	18470	867617	12.87%	0.495%	
362	22.246	22.238	22.251	VV	11374	84805	1.26%	0.048%	
363	22.264	22.251	22.308	VV	12643	333938	4.95%	0.190%	
364	22.360	22.308	22.371	VV	14098	456955	6.78%	0.261%	
365	22.380	22.371	22.400	VV	14005	202728	3.01%	0.116%	
366	22.409	22.400	22.478	VV	10497	282999	4.20%	0.161%	
Sum of corrected areas:						175390902			

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OR-02-082025

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Reviewed By :Yogesh Patel 08/22/2025
Supervised By :mohammad ahmed 08/25/2025

Aliphatic EPH 080125.M Fri Aug 22 02:38:23 2025