

rteres

Instrument :

FID_E

ClientSampleId :

#454

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/15/2025

Supervised By :mohammad ahmed 08/18/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE08142
Data File : FE055313.D
Signal(s) : FID1B.ch
Acq On : 14 Aug 2025 22:05
Sample : Q2855-01 10X
Misc :
ALS Vial : 24 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	2.835	2.805	2.871	BV	3506	44782	0.08%	0.002%
2	2.918	2.871	2.938	PV	253	4982	0.01%	0.000%
3	2.970	2.938	3.015	VV	1102	18731	0.03%	0.001%
4	3.056	3.015	3.077	PV	1723	23844	0.04%	0.001%
5	3.114	3.077	3.142	VV	3275	40313	0.07%	0.002%
6	3.156	3.142	3.175	VV	365	5095	0.01%	0.000%
7	3.203	3.175	3.220	VV	1961	29274	0.05%	0.002%
8	3.232	3.220	3.256	VV	989	11753	0.02%	0.001%
9	3.278	3.256	3.319	VV	1147	21301	0.04%	0.001%
10	3.385	3.319	3.395	PV	489	10203	0.02%	0.001%
11	3.420	3.395	3.462	VV	8156	109709	0.20%	0.006%
12	3.478	3.462	3.508	VV	633	9461	0.02%	0.001%
13	3.526	3.508	3.587	VV	13524	214426	0.39%	0.012%
14	3.598	3.587	3.619	VV	1460	20674	0.04%	0.001%
15	3.637	3.619	3.655	VV	1096	19825	0.04%	0.001%
16	3.666	3.655	3.688	VV	1300	18950	0.03%	0.001%
17	3.709	3.688	3.721	VV	1172	14829	0.03%	0.001%
18	3.740	3.721	3.780	VV	3615	60495	0.11%	0.003%
19	3.816	3.780	3.828	VV	1495	32062	0.06%	0.002%
20	3.870	3.828	3.891	VV	5994	116166	0.21%	0.006%
21	3.909	3.891	3.926	VV	5106	73742	0.13%	0.004%
22	3.954	3.926	3.990	VV	3279	82281	0.15%	0.004%
23	4.014	3.990	4.053	VV	22718	336910	0.62%	0.018%
24	4.064	4.053	4.085	VV	2244	24284	0.04%	0.001%
25	4.112	4.085	4.132	VV	10278	148764	0.27%	0.008%
26	4.142	4.132	4.180	VV	5428	127200	0.23%	0.007%
27	4.218	4.180	4.236	VV	16840	238487	0.44%	0.013%
28	4.251	4.236	4.272	VV	9609	118711	0.22%	0.006%
29	4.289	4.272	4.309	VV	3589	64500	0.12%	0.003%
30	4.328	4.309	4.352	VV	9412	118938	0.22%	0.006%
31	4.404	4.352	4.437	VV	38663	490263	0.90%	0.026%
32	4.453	4.437	4.482	VV	6349	109232	0.20%	0.006%
33	4.491	4.482	4.507	VV	2628	31316	0.06%	0.002%
34	4.518	4.507	4.539	VV	2294	23215	0.04%	0.001%
35	4.577	4.539	4.600	PV	3273	55881	0.10%	0.003%
36	4.623	4.600	4.646	VV	7384	100060	0.18%	0.005%

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37	4.679	4.646	4.703	VV	45990	496776	0.91%	0.027%
38	4.721	4.703	4.741	VV	17085	171421		
39	4.757	4.741	4.777	VV	6549	73217		
40	4.792	4.777	4.820	VV	2958	38131		
41	4.842	4.820	4.882	VV	15553	232039		
42	4.898	4.882	4.914	VV	4650	69573		
43	4.930	4.914	4.947	VV	4684	69168	0.13%	0.004%
44	4.964	4.947	4.979	VV	14761	148716	0.27%	0.008%
45	4.992	4.979	5.008	VV	8707	95079	0.17%	0.005%
46	5.026	5.008	5.037	VV	7901	103883	0.19%	0.006%
47	5.048	5.037	5.060	VV	9120	99408	0.18%	0.005%
48	5.070	5.060	5.081	VV	7494	75633	0.14%	0.004%
49	5.099	5.081	5.117	VV	23808	266049	0.49%	0.014%
50	5.144	5.117	5.165	VV	18111	277439	0.51%	0.015%
51	5.185	5.165	5.239	VV	19664	407052	0.74%	0.022%
52	5.264	5.239	5.282	VV	13861	174620	0.32%	0.009%
53	5.298	5.282	5.318	VV	5758	95116	0.17%	0.005%
54	5.357	5.318	5.371	VV	13219	208736	0.38%	0.011%
55	5.390	5.371	5.418	VV	31782	504468	0.92%	0.027%
56	5.441	5.418	5.457	VV	26132	404888	0.74%	0.022%
57	5.471	5.457	5.486	VV	29133	319676	0.58%	0.017%
58	5.501	5.486	5.543	VV	20879	358942	0.66%	0.019%
59	5.560	5.543	5.582	VV	7190	110674	0.20%	0.006%
60	5.603	5.582	5.615	VV	8441	104205	0.19%	0.006%
61	5.626	5.615	5.643	VV	7098	92915	0.17%	0.005%
62	5.676	5.643	5.689	VV	17666	273738	0.50%	0.015%
63	5.700	5.689	5.719	VV	16234	180858	0.33%	0.010%
64	5.764	5.719	5.783	VV	9231	186763	0.34%	0.010%
65	5.820	5.783	5.838	VV	108332	1165981	2.13%	0.063%
66	5.851	5.838	5.876	VV	31986	454225	0.83%	0.025%
67	5.893	5.876	5.909	VV	5268	62955	0.11%	0.003%
68	5.918	5.909	5.933	VV	2177	27268	0.05%	0.001%
69	5.952	5.933	5.966	VV	3347	48945	0.09%	0.003%
70	5.978	5.966	5.988	VV	2984	34230	0.06%	0.002%
71	6.017	5.988	6.039	VV	49869	681222	1.24%	0.037%
72	6.047	6.039	6.065	VV	10270	97361	0.18%	0.005%
73	6.119	6.065	6.159	VV	54253	1029661	1.88%	0.056%
74	6.178	6.159	6.198	VV	18850	287726	0.53%	0.016%
75	6.215	6.198	6.235	VV	59099	621875	1.14%	0.034%
76	6.257	6.235	6.280	VV	18339	299715	0.55%	0.016%
77	6.302	6.280	6.325	VV	19509	260974	0.48%	0.014%
78	6.354	6.325	6.379	VV	19462	365570	0.67%	0.020%
79	6.402	6.379	6.425	VV	33575	483351	0.88%	0.026%
80	6.435	6.425	6.441	VV	15423	136530	0.25%	0.007%
81	6.464	6.441	6.483	VV	55332	769372	1.40%	0.042%
82	6.498	6.483	6.520	VV	29939	359954	0.66%	0.019%
83	6.542	6.520	6.576	VV	31262	687489	1.26%	0.037%
84	6.587	6.576	6.613	VV	17483	286996	0.52%	0.016%
85	6.714	6.613	6.763	VV	1525081	47790237	87.27%	2.583%
86	6.790	6.763	6.822	VV	40348	700013	1.28%	0.038%
87	6.857	6.822	6.908	VV	115763	1560436	2.85%	0.084%
88	6.920	6.908	6.930	VV	5749	67248	0.12%	0.004%
89	6.951	6.930	6.962	VV	13899	179489	0.33%	0.010%

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					rt	Area	Height	Area%	Height%
90	7.014	6.962	7.046	VV	843399	12025877	21.96%	0.650%	
91	7.092	7.046	7.108	VV	65631	1128758			
92	7.120	7.108	7.133	VV	32318	369577			
93	7.149	7.133	7.169	VV	44257	512111			
94	7.208	7.169	7.231	VV	23311	529027			
95	7.248	7.231	7.258	VV	51289	530170			
96	7.274	7.258	7.326	VV	118274	2164725	3.95%	0.117%	
97	7.345	7.326	7.359	VV	17930	257646	0.47%	0.014%	
98	7.393	7.359	7.416	VV	28808	610384	1.11%	0.033%	
99	7.437	7.416	7.458	VV	42739	572906	1.05%	0.031%	
100	7.479	7.458	7.487	VV	24967	326039	0.60%	0.018%	
101	7.507	7.487	7.563	VV	97151	1572572	2.87%	0.085%	
102	7.582	7.563	7.623	VV	34988	637545	1.16%	0.034%	
103	7.644	7.623	7.670	VV	42741	598417	1.09%	0.032%	
104	7.685	7.670	7.702	VV	12559	166897	0.30%	0.009%	
105	7.719	7.702	7.751	VV	9285	232903	0.43%	0.013%	
106	7.806	7.751	7.838	VV	134288	2369973	4.33%	0.128%	
107	7.853	7.838	7.869	VV	23820	316933	0.58%	0.017%	
108	7.885	7.869	7.922	VV	18162	430827	0.79%	0.023%	
109	7.932	7.922	7.950	VV	7275	108878	0.20%	0.006%	
110	7.987	7.950	8.027	VV	40728	871294	1.59%	0.047%	
111	8.043	8.027	8.062	VV	18243	230426	0.42%	0.012%	
112	8.087	8.062	8.101	VV	10522	153607	0.28%	0.008%	
113	8.129	8.101	8.168	VV	89091	1198489	2.19%	0.065%	
114	8.181	8.168	8.194	VV	13304	164828	0.30%	0.009%	
115	8.207	8.194	8.224	VV	12281	188016	0.34%	0.010%	
116	8.246	8.224	8.281	VV	25516	609016	1.11%	0.033%	
117	8.294	8.281	8.315	VV	22482	316384	0.58%	0.017%	
118	8.338	8.315	8.360	VV	28276	391592	0.72%	0.021%	
119	8.385	8.360	8.410	VV	28276	478113	0.87%	0.026%	
120	8.430	8.410	8.478	VV	40665	969901	1.77%	0.052%	
121	8.512	8.478	8.568	VV	42510	901253	1.65%	0.049%	
122	8.626	8.568	8.640	VV	37093	768967	1.40%	0.042%	
123	8.653	8.640	8.667	VV	30127	380519	0.69%	0.021%	
124	8.692	8.667	8.725	VV	134399	1796535	3.28%	0.097%	
125	8.742	8.725	8.753	VV	24973	351829	0.64%	0.019%	
126	8.767	8.753	8.781	VV	25775	395306	0.72%	0.021%	
127	8.803	8.781	8.827	VV	25370	532019	0.97%	0.029%	
128	8.865	8.827	8.877	VV	20283	370730	0.68%	0.020%	
129	8.889	8.877	8.899	VV	18046	202926	0.37%	0.011%	
130	8.949	8.899	8.978	VV	116134	2275307	4.15%	0.123%	
131	9.015	8.978	9.041	VV	47650	739313	1.35%	0.040%	
132	9.073	9.041	9.087	VV	15542	324566	0.59%	0.018%	
133	9.152	9.087	9.178	VV	443526	8192904	14.96%	0.443%	
134	9.187	9.178	9.205	VV	24973	314314	0.57%	0.017%	
135	9.234	9.205	9.262	VV	49587	802901	1.47%	0.043%	
136	9.287	9.262	9.300	VV	17845	270788	0.49%	0.015%	
137	9.311	9.300	9.333	VV	14997	236027	0.43%	0.013%	
138	9.433	9.333	9.458	VV	1572615	33964502	62.02%	1.836%	
139	9.497	9.458	9.512	VV	156515	1877132	3.43%	0.101%	
140	9.527	9.512	9.552	VV	130960	1526378	2.79%	0.083%	
141	9.582	9.552	9.599	VV	285371	3554716	6.49%	0.192%	

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142	9.622	9.599	9.652	VV	312006	4041321	7.38%	0.218%
143	9.664	9.652	9.674	VV	12161	147536		
144	9.688	9.674	9.700	VV	14489	191336		
145	9.719	9.700	9.730	VV	16725	245878		
146	9.745	9.730	9.761	VV	18888	295437		
147	9.784	9.761	9.808	VV	21368	488510		
148	9.823	9.808	9.841	VV	18641	266602	0.49%	0.014%
149	9.854	9.841	9.875	VV	10962	188041	0.34%	0.010%
150	9.906	9.875	9.932	VV	30461	601427	1.10%	0.033%
151	9.945	9.932	9.961	VV	13487	187172	0.34%	0.010%
152	9.990	9.961	10.015	VV	24671	478766	0.87%	0.026%
153	10.032	10.015	10.051	VV	18490	255477	0.47%	0.014%
154	10.061	10.051	10.071	VV	7758	88120	0.16%	0.005%
155	10.087	10.071	10.121	VV	21683	329992	0.60%	0.018%
156	10.148	10.121	10.175	VV	7889	190196	0.35%	0.010%
157	10.189	10.175	10.207	VV	7469	105917	0.19%	0.006%
158	10.308	10.207	10.362	VV	100513	1799177	3.29%	0.097%
159	10.389	10.362	10.406	VV	8412	180279	0.33%	0.010%
160	10.417	10.406	10.467	VV	7029	165845	0.30%	0.009%
161	10.489	10.467	10.555	VV	6432	162678	0.30%	0.009%
162	10.586	10.555	10.611	VV	4142	66378	0.12%	0.004%
163	10.656	10.611	10.671	PV	18883	294183	0.54%	0.016%
164	10.700	10.671	10.730	VV	34811	593969	1.08%	0.032%
165	10.756	10.730	10.775	VV	24503	414510	0.76%	0.022%
166	10.789	10.775	10.818	VV	21551	296310	0.54%	0.016%
167	10.842	10.818	10.875	VV	21369	311126	0.57%	0.017%
168	10.906	10.875	10.919	VV	4368	76286	0.14%	0.004%
169	10.978	10.919	11.012	VV	9661	325460	0.59%	0.018%
170	11.051	11.012	11.091	VV	107525	1445091	2.64%	0.078%
171	11.122	11.091	11.145	VV	35512	694301	1.27%	0.038%
172	11.153	11.145	11.198	VV	17156	365877	0.67%	0.020%
173	11.239	11.198	11.272	VV	297891	4939936	9.02%	0.267%
174	11.280	11.272	11.296	VV	13105	163129	0.30%	0.009%
175	11.314	11.296	11.332	VV	15106	231884	0.42%	0.013%
176	11.356	11.332	11.391	VV	106651	1699275	3.10%	0.092%
177	11.463	11.391	11.498	VV	1493422	32109152	58.63%	1.736%
178	11.532	11.498	11.552	VV	174850	2437363	4.45%	0.132%
179	11.577	11.552	11.592	VV	371650	5164794	9.43%	0.279%
180	11.609	11.592	11.667	VV	424832	6384079	11.66%	0.345%
181	11.700	11.667	11.715	VV	63076	1385566	2.53%	0.075%
182	11.758	11.715	11.781	VV	155985	3258013	5.95%	0.176%
183	11.851	11.781	11.904	VV	104318	4740056	8.66%	0.256%
184	11.947	11.904	11.958	VV	118380	2674041	4.88%	0.145%
185	11.970	11.958	11.983	VV	119465	1576241	2.88%	0.085%
186	12.003	11.983	12.018	VV	181778	3045075	5.56%	0.165%
187	12.031	12.018	12.043	VV	165650	2352400	4.30%	0.127%
188	12.060	12.043	12.074	VV	201421	3207645	5.86%	0.173%
189	12.093	12.074	12.125	VV	312212	6366501	11.63%	0.344%
190	12.140	12.125	12.172	VV	171649	4031790	7.36%	0.218%
191	12.207	12.172	12.241	VV	188116	5290372	9.66%	0.286%
192	12.318	12.241	12.344	VV	236918	9117050	16.65%	0.493%
193	12.360	12.344	12.381	VV	137996	2425974	4.43%	0.131%
194	12.422	12.381	12.457	VV	175776	5040912	9.20%	0.272%

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195	12.516	12.457	12.552	VV	299340	8222674	15.01%	0.444%
196	12.568	12.552	12.623	VV	127956	3663885		
197	12.662	12.623	12.678	VV	76382	1862711		
198	12.703	12.678	12.731	VV	235663	4033235		
199	12.746	12.731	12.763	VV	79948	1256061		
200	12.783	12.763	12.828	VV	89385	2293409		
201	12.853	12.828	12.879	VV	85446	1857294	3.39%	0.100%
202	12.910	12.879	12.930	VV	90355	2061180	3.76%	0.111%
203	12.955	12.930	12.964	VV	88159	1531745	2.80%	0.083%
204	12.988	12.964	12.996	VV	105829	1872609	3.42%	0.101%
205	13.038	12.996	13.057	VV	237878	5923442	10.82%	0.320%
206	13.079	13.057	13.128	VV	204672	6583328	12.02%	0.356%
207	13.219	13.128	13.275	VV	1318703	41080411	75.01%	2.220%
208	13.341	13.275	13.391	VV	698799	27372617	49.98%	1.479%
209	13.405	13.391	13.421	VV	220977	3448325	6.30%	0.186%
210	13.444	13.421	13.465	VV	323812	6463353	11.80%	0.349%
211	13.476	13.465	13.500	VV	232098	3614605	6.60%	0.195%
212	13.532	13.500	13.543	VV	383252	6923780	12.64%	0.374%
213	13.546	13.543	13.617	VV	371800	10416972	19.02%	0.563%
214	13.632	13.617	13.707	VV	163764	7518953	13.73%	0.406%
215	13.751	13.707	13.824	VV	458097	16956269	30.96%	0.916%
216	13.841	13.824	13.868	VV	122760	2505532	4.58%	0.135%
217	13.925	13.868	13.949	VV	200954	5525581	10.09%	0.299%
218	13.958	13.949	13.985	VV	91077	1803573	3.29%	0.097%
219	14.035	13.985	14.059	VV	153254	4685681	8.56%	0.253%
220	14.069	14.059	14.087	VV	93689	1480365	2.70%	0.080%
221	14.126	14.087	14.152	VV	144625	4510069	8.24%	0.244%
222	14.197	14.152	14.233	VV	133331	5989626	10.94%	0.324%
223	14.281	14.233	14.300	VV	235198	7229400	13.20%	0.391%
224	14.342	14.300	14.359	VV	260464	8263363	15.09%	0.447%
225	14.381	14.359	14.406	VV	330450	7751407	14.15%	0.419%
226	14.422	14.406	14.454	VV	257072	6446615	11.77%	0.348%
227	14.498	14.454	14.559	VV	265980	12740521	23.26%	0.689%
228	14.586	14.559	14.616	VV	222146	5954068	10.87%	0.322%
229	14.630	14.616	14.648	VV	175339	3114807	5.69%	0.168%
230	14.685	14.648	14.730	VV	253879	10020852	18.30%	0.542%
231	14.769	14.730	14.810	VV	693416	15008580	27.41%	0.811%
232	14.874	14.810	14.903	VV	431760	14645938	26.74%	0.792%
233	14.910	14.903	15.011	VV	243066	11275996	20.59%	0.609%
234	15.053	15.011	15.071	VV	228469	6452591	11.78%	0.349%
235	15.104	15.071	15.118	VV	198895	5408103	9.88%	0.292%
236	15.165	15.118	15.187	VV	218458	8176038	14.93%	0.442%
237	15.221	15.187	15.233	VV	211126	5409940	9.88%	0.292%
238	15.255	15.233	15.266	VV	227058	4272135	7.80%	0.231%
239	15.309	15.266	15.344	VV	255811	11121850	20.31%	0.601%
240	15.364	15.344	15.374	VV	244316	4248812	7.76%	0.230%
241	15.394	15.374	15.413	VV	281078	6129959	11.19%	0.331%
242	15.450	15.413	15.519	VV	347552	17970228	32.81%	0.971%
243	15.539	15.519	15.551	VV	271618	5100533	9.31%	0.276%
244	15.591	15.551	15.613	VV	351664	11594569	21.17%	0.627%
245	15.641	15.613	15.682	VV	372297	14446923	26.38%	0.781%
246	15.700	15.682	15.717	VV	354641	7102495	12.97%	0.384%

247	15.782	15.717	15.798	VV	419398	18458800	33.71%	0.998%
248	15.816	15.798	15.832	VV	431688	8612610	18.54%	0.549%
249	15.844	15.832	15.869	VV	442567	9276770	16.74%	0.703%
250	15.940	15.869	16.043	VV	1060656	54763543	100.00%	0.999%
251	16.057	16.043	16.073	VV	443980	7697839	14.43%	0.216%
252	16.106	16.073	16.115	VV	527111	12184973	22.43%	0.216%
253	16.122	16.115	16.128	VV	524021	4005392	7.31%	0.216%
254	16.162	16.128	16.203	VV	725793	25916592	47.32%	1.401%
255	16.258	16.203	16.281	VV	614195	26709857	48.77%	1.444%
256	16.302	16.281	16.311	VV	620838	10905687	19.91%	0.589%
257	16.320	16.311	16.340	VV	614338	10153748	18.54%	0.549%
258	16.353	16.340	16.378	VV	616553	13002639	23.74%	0.703%
259	16.397	16.378	16.407	VV	558656	9595148	17.52%	0.519%
260	16.424	16.407	16.443	VV	587949	12282347	22.43%	0.664%
261	16.472	16.443	16.511	VV	664409	24763083	45.22%	1.338%
262	16.525	16.511	16.566	VV	578455	18610571	33.98%	1.006%
263	16.605	16.566	16.621	VV	672939	20548270	37.52%	1.111%
264	16.631	16.621	16.693	VV	676447	27619088	50.43%	1.493%
265	16.722	16.693	16.756	VV	645758	23760903	43.39%	1.284%
266	16.785	16.756	16.821	VV	695804	25306327	46.21%	1.368%
267	16.838	16.821	16.865	VV	643414	15812512	28.87%	0.855%
268	16.904	16.865	16.928	VV	611338	22391432	40.89%	1.210%
269	16.952	16.928	16.971	VV	674064	16625065	30.36%	0.899%
270	16.991	16.971	17.039	VV	705969	24785675	45.26%	1.340%
271	17.077	17.039	17.117	VV	647473	28453751	51.96%	1.538%
272	17.129	17.117	17.163	VV	629102	16536645	30.20%	0.894%
273	17.182	17.163	17.193	VV	580816	10222342	18.67%	0.553%
274	17.216	17.193	17.230	VV	615801	13292525	24.27%	0.718%
275	17.250	17.230	17.328	VV	644827	33955743	62.00%	1.835%
276	17.383	17.328	17.401	VV	618119	24501776	44.74%	1.324%
277	17.431	17.401	17.485	VV	618709	28003324	51.13%	1.514%
278	17.512	17.485	17.528	VV	573808	14258130	26.04%	0.771%
279	17.538	17.528	17.559	VV	586338	10353183	18.91%	0.560%
280	17.569	17.559	17.581	VV	533854	7173878	13.10%	0.388%
281	17.591	17.581	17.618	VV	537692	11407163	20.83%	0.617%
282	17.622	17.618	17.664	VV	516009	14018915	25.60%	0.758%
283	17.679	17.664	17.691	VV	514166	8125354	14.84%	0.439%
284	17.701	17.691	17.725	VV	522056	10081938	18.41%	0.545%
285	17.737	17.725	17.781	VV	500744	16218975	29.62%	0.877%
286	17.790	17.781	17.804	VV	464399	6253437	11.42%	0.338%
287	17.825	17.804	17.835	VV	497602	9067209	16.56%	0.490%
288	17.844	17.835	17.904	VV	494483	19489020	35.59%	1.053%
289	17.974	17.904	18.100	VV	463964	51137073	93.38%	2.764%
290	18.131	18.100	18.202	VV	432001	24864913	45.40%	1.344%
291	18.214	18.202	18.231	VV	396406	6851613	12.51%	0.370%
292	18.239	18.231	18.247	VV	394699	3609219	6.59%	0.195%
293	18.266	18.247	18.338	VV	405206	21201600	38.71%	1.146%
294	18.347	18.338	18.382	VV	375965	9639967	17.60%	0.521%
295	18.406	18.382	18.461	VV	379063	17271477	31.54%	0.934%
296	18.470	18.461	18.508	VV	362471	9583786	17.50%	0.518%
297	18.544	18.508	18.607	VV	363423	20157902	36.81%	1.090%
298	18.630	18.607	18.652	VV	350567	9161314	16.73%	0.495%
299	18.684	18.652	18.737	VV	352876	16888579	30.84%	0.913%

Instrument :

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Supervised By :mohammad ahmed 08/18/2025

					rters				
300	18.746	18.737	18.794	VV	311140	10436399	19.06%	0.564%	
301	18.834	18.794	18.863	VV	311194	12395481			
302	18.879	18.863	18.941	VV	304872	13010057			
303	18.975	18.941	19.021	VV	287634	12961619			
304	19.030	19.021	19.052	VV	254699	4621887			
305	19.087	19.052	19.125	VV	270525	11282986			
306	19.133	19.125	19.165	VV	250262	5621887	10.27%	0.304%	
307	19.186	19.165	19.204	VV	234824	5436958	9.93%	0.294%	
308	19.220	19.204	19.241	VV	236138	5109209	9.33%	0.276%	
309	19.251	19.241	19.266	VV	231903	3430941	6.27%	0.185%	
310	19.284	19.266	19.325	VV	232021	7622124	13.92%	0.412%	
311	19.355	19.325	19.384	VV	224812	7607079	13.89%	0.411%	
312	19.392	19.384	19.425	VV	214215	4922174	8.99%	0.266%	
313	19.437	19.425	19.448	VV	201969	2785850	5.09%	0.151%	
314	19.458	19.448	19.468	VV	205397	2385568	4.36%	0.129%	
315	19.493	19.468	19.549	VV	230933	9993846	18.25%	0.540%	
316	19.559	19.549	19.594	VV	190610	4860307	8.88%	0.263%	
317	19.607	19.594	19.621	VV	183241	2957700	5.40%	0.160%	
318	19.644	19.621	19.678	VV	187697	6186269	11.30%	0.334%	
319	19.697	19.678	19.772	VV	185885	9761410	17.82%	0.528%	
320	19.777	19.772	19.852	VV	165327	7647189	13.96%	0.413%	
321	19.876	19.852	19.889	VV	174285	3674435	6.71%	0.199%	
322	19.909	19.889	19.975	VV	189803	8158583	14.90%	0.441%	
323	19.984	19.975	20.042	VV	146155	5829260	10.64%	0.315%	
324	20.059	20.042	20.089	VV	142139	3903989	7.13%	0.211%	
325	20.108	20.089	20.135	VV	137471	3610239	6.59%	0.195%	
326	20.159	20.135	20.226	VV	134473	6920321	12.64%	0.374%	
327	20.254	20.226	20.301	VV	138105	5688891	10.39%	0.307%	
328	20.313	20.301	20.318	VV	123649	1243176	2.27%	0.067%	
329	20.332	20.318	20.418	VV	132772	6874749	12.55%	0.372%	
330	20.434	20.418	20.461	VV	109832	2722048	4.97%	0.147%	
331	20.470	20.461	20.483	VV	106368	1397242	2.55%	0.076%	
332	20.519	20.483	20.567	VV	151953	5796275	10.58%	0.313%	
333	20.579	20.567	20.595	VV	99009	1634261	2.98%	0.088%	
334	20.614	20.595	20.690	VV	110433	5538121	10.11%	0.299%	
335	20.706	20.690	20.762	VV	93108	3770127	6.88%	0.204%	
336	20.789	20.762	20.855	VV	124997	5121210	9.35%	0.277%	
337	20.870	20.855	20.907	VV	77599	2237558	4.09%	0.121%	
338	20.917	20.907	20.928	VV	68497	849408	1.55%	0.046%	
339	20.980	20.928	21.026	VV	76257	4025972	7.35%	0.218%	
340	21.034	21.026	21.051	VV	61231	913256	1.67%	0.049%	
341	21.060	21.051	21.085	VV	62728	1198770	2.19%	0.065%	
342	21.095	21.085	21.148	VV	60104	2046130	3.74%	0.111%	
343	21.184	21.148	21.264	VV	54325	3440318	6.28%	0.186%	
344	21.275	21.264	21.301	VV	45877	983600	1.80%	0.053%	
345	21.315	21.301	21.345	VV	44596	1129031	2.06%	0.061%	
346	21.395	21.345	21.503	VV	47793	3742595	6.83%	0.202%	
347	21.514	21.503	21.625	VV	33601	2110606	3.85%	0.114%	
348	21.644	21.625	21.656	VV	27589	500026	0.91%	0.027%	
349	21.666	21.656	21.677	VV	27383	334265	0.61%	0.018%	
350	21.687	21.677	21.698	VV	26315	310633	0.57%	0.017%	
351	21.724	21.698	21.750	VV	27192	792913	1.45%	0.043%	

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	rt	Area	Height	W	Area%	Height%
352	21.772	21.750	21.785	VV	23550	476126
353	21.789	21.785	21.797	VV	23401	168900
354	21.808	21.797	21.825	VV	24248	392775
355	21.854	21.825	21.972	VV	24664	1800776
356	21.981	21.972	21.989	VV	16450	163508
357	21.994	21.989	22.087	VV	15716	679657
358	22.108	22.087	22.179	VV	9320	431847
359	22.187	22.179	22.204	VV	5759	75600
360	22.239	22.204	22.265	VV	8072	208560
361	22.331	22.265	22.348	VV	5500	214677
362	22.380	22.348	22.442	VV	6005	219973
363	22.457	22.442	22.508	VV	1711	39828
Sum of corrected areas:					1850135679	

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/15/2025
Supervised By :mohammad ahmed 08/18/2025

Aliphatic EPH 080125.M Fri Aug 15 08:28:26 2025