

rteres

Instrument :

FID_E

ClientSampleId :

MH-A

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/28/2025

Supervised By :mohammad ahmed 05/02/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE04252
Data File : FE053527.D
Signal(s) : FID1B.ch
Acq On : 25 Apr 2025 14:53
Sample : Q1871-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.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	2.863	2.805	2.885	BV	237	3853	0.06%	0.004%
2	2.904	2.885	2.925	VV	167	2552	0.04%	0.003%
3	2.952	2.925	2.982	VV	149	2722	0.04%	0.003%
4	2.993	2.982	3.004	VV	77	854	0.01%	0.001%
5	3.021	3.004	3.038	PV	76	1315	0.02%	0.001%
6	3.072	3.038	3.090	VV	169	3027	0.04%	0.003%
7	3.101	3.090	3.135	VV	128	2625	0.04%	0.003%
8	3.164	3.135	3.175	VV	145	2571	0.04%	0.003%
9	3.189	3.175	3.198	VV	167	1894	0.03%	0.002%
10	3.213	3.198	3.258	VV	266	5805	0.08%	0.006%
11	3.264	3.258	3.318	VV	145	4314	0.06%	0.004%
12	3.338	3.318	3.369	VV	148	4000	0.06%	0.004%
13	3.406	3.369	3.469	VV	296	8831	0.13%	0.009%
14	3.479	3.469	3.512	VV	148	3234	0.05%	0.003%
15	3.541	3.512	3.588	VV	200	6009	0.09%	0.006%
16	3.598	3.588	3.608	VV	147	1592	0.02%	0.002%
17	3.617	3.608	3.685	VV	188	6749	0.10%	0.007%
18	3.702	3.685	3.787	VV	304	9601	0.14%	0.010%
19	3.825	3.787	3.840	VV	270	5729	0.08%	0.006%
20	3.850	3.840	3.873	VV	230	2994	0.04%	0.003%
21	3.904	3.873	3.944	VV	344	7243	0.10%	0.007%
22	3.978	3.944	4.005	VV	140	3247	0.05%	0.003%
23	4.014	4.005	4.033	VV	166	2749	0.04%	0.003%
24	4.054	4.033	4.107	VV	346	9316	0.13%	0.009%
25	4.122	4.107	4.132	VV	238	3053	0.04%	0.003%
26	4.139	4.132	4.158	VV	212	3059	0.04%	0.003%
27	4.196	4.158	4.261	VV	483	21421	0.31%	0.022%
28	4.267	4.261	4.305	VV	307	6875	0.10%	0.007%
29	4.324	4.305	4.338	VV	293	4967	0.07%	0.005%
30	4.347	4.338	4.391	VV	255	5695	0.08%	0.006%
31	4.415	4.391	4.425	VV	172	3133	0.05%	0.003%
32	4.445	4.425	4.457	VV	193	3582	0.05%	0.004%
33	4.477	4.457	4.498	VV	424	7305	0.11%	0.007%
34	4.514	4.498	4.532	VV	248	3740	0.05%	0.004%
35	4.542	4.532	4.570	VV	200	3958	0.06%	0.004%
36	4.594	4.570	4.621	VV	238	4367	0.06%	0.004%

					retention				
37	4.653	4.621	4.687	VV	440	8170	0.12%	0.008%	
38	4.712	4.687	4.748	VV	1163	23985			
39	4.760	4.748	4.805	VV	452	12055			
40	4.821	4.805	4.846	VV	277	5575			
41	4.910	4.846	4.931	VV	229	9200			
42	4.943	4.931	4.948	VV	184	1710			
43	4.955	4.948	4.968	VV	215	2271	0.03%	0.002%	
44	4.979	4.968	5.065	VV	283	9842	0.14%	0.010%	
45	5.070	5.065	5.109	VV	130	2270	0.03%	0.002%	
46	5.116	5.109	5.121	VV	68	411	0.01%	0.000%	
47	5.133	5.121	5.171	VV	157	3343	0.05%	0.003%	
48	5.189	5.171	5.218	VV	133	2599	0.04%	0.003%	
49	5.235	5.218	5.290	VV	137	3660	0.05%	0.004%	
50	5.304	5.290	5.338	VV	125	1510	0.02%	0.002%	
51	5.368	5.338	5.404	VV	206	4041	0.06%	0.004%	
52	5.432	5.404	5.548	VV	1154	27291	0.39%	0.027%	
53	5.570	5.548	5.605	VV	125	2525	0.04%	0.003%	
54	5.623	5.605	5.659	VV	286	4777	0.07%	0.005%	
55	5.697	5.659	5.785	VV	372	15022	0.22%	0.015%	
56	5.807	5.785	5.871	VV	162	4195	0.06%	0.004%	
57	5.901	5.871	5.917	VV	453	8314	0.12%	0.008%	
58	5.937	5.917	5.951	VV	821	13702	0.20%	0.014%	
59	5.960	5.951	6.039	VV	742	20045	0.29%	0.020%	
60	6.048	6.039	6.058	VV	153	1612	0.02%	0.002%	
61	6.067	6.058	6.088	VV	161	2162	0.03%	0.002%	
62	6.094	6.088	6.110	VV	125	1210	0.02%	0.001%	
63	6.149	6.110	6.169	VV	142	3419	0.05%	0.003%	
64	6.198	6.169	6.294	VV	3609	67399	0.97%	0.068%	
65	6.300	6.294	6.349	VV	242	5854	0.08%	0.006%	
66	6.371	6.349	6.408	VV	290	6602	0.10%	0.007%	
67	6.442	6.408	6.468	VV	119	3635	0.05%	0.004%	
68	6.502	6.468	6.531	VV	473	7699	0.11%	0.008%	
69	6.546	6.531	6.561	VV	184	2980	0.04%	0.003%	
70	6.570	6.561	6.635	VV	202	5986	0.09%	0.006%	
71	6.660	6.635	6.727	VV	266	6441	0.09%	0.006%	
72	6.772	6.727	6.795	PV	297	7154	0.10%	0.007%	
73	6.808	6.795	6.835	VV	212	4630	0.07%	0.005%	
74	6.845	6.835	6.858	VV	222	2328	0.03%	0.002%	
75	6.860	6.858	6.898	VV	194	2147	0.03%	0.002%	
76	6.943	6.898	6.967	VV	147	3655	0.05%	0.004%	
77	7.001	6.967	7.043	PV	340	9661	0.14%	0.010%	
78	7.069	7.043	7.103	VV	577	11009	0.16%	0.011%	
79	7.115	7.103	7.145	VV	192	3483	0.05%	0.004%	
80	7.199	7.145	7.221	VV	426	9817	0.14%	0.010%	
81	7.234	7.221	7.246	VV	347	4003	0.06%	0.004%	
82	7.298	7.246	7.368	VV	3879	76500	1.10%	0.077%	
83	7.382	7.368	7.410	VV	609	11131	0.16%	0.011%	
84	7.433	7.410	7.537	VV	4648	70142	1.01%	0.071%	
85	7.551	7.537	7.583	VV	218	4250	0.06%	0.004%	
86	7.609	7.583	7.638	VV	608	9370	0.13%	0.009%	
87	7.676	7.638	7.717	PV	167	5059	0.07%	0.005%	
88	7.741	7.717	7.751	VV	135	1629	0.02%	0.002%	
89	7.780	7.751	7.821	VV	230	3953	0.06%	0.004%	

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90	7.836	7.821	7.851	PV	117	1083	0.02%	0.001%
91	7.859	7.851	7.868	VV	68	455		
92	8.040	8.015	8.123	VV	2279	83074		
93	8.140	8.123	8.160	VV	613	10931		
94	8.202	8.160	8.271	VV	1684	56779		
95	8.311	8.271	8.385	VV	3895	105427		
96	8.415	8.385	8.431	VV	9645	121171	1.75%	0.122%
97	8.443	8.431	8.465	VV	5929	74609	1.07%	0.075%
98	8.493	8.465	8.543	VV	2531	66165	0.95%	0.067%
99	8.600	8.543	8.636	VV	13970	272051	3.92%	0.274%
100	8.647	8.636	8.675	VV	2868	39498	0.57%	0.040%
101	8.692	8.675	8.721	VV	2424	31834	0.46%	0.032%
102	8.740	8.721	8.771	VV	730	9698	0.14%	0.010%
103	8.898	8.876	8.932	VV	13195	190805	2.75%	0.192%
104	8.949	8.932	8.998	VV	2890	67900	0.98%	0.068%
105	9.036	8.998	9.077	VV	1944	53859	0.78%	0.054%
106	9.091	9.077	9.115	VV	940	15127	0.22%	0.015%
107	9.144	9.115	9.161	VV	4451	61703	0.89%	0.062%
108	9.181	9.161	9.204	VV	6074	90139	1.30%	0.091%
109	9.214	9.204	9.228	VV	2089	27335	0.39%	0.027%
110	9.238	9.228	9.253	VV	1790	23616	0.34%	0.024%
111	9.267	9.253	9.293	VV	1852	32796	0.47%	0.033%
112	9.318	9.293	9.338	VV	6197	91136	1.31%	0.092%
113	9.356	9.338	9.401	VV	6633	96219	1.39%	0.097%
114	9.421	9.401	9.446	VV	768	15059	0.22%	0.015%
115	9.471	9.446	9.489	VV	6912	82057	1.18%	0.083%
116	9.505	9.489	9.538	VV	4321	59565	0.86%	0.060%
117	9.559	9.538	9.574	VV	2028	28886	0.42%	0.029%
118	9.609	9.574	9.634	VV	5543	95974	1.38%	0.097%
119	9.652	9.634	9.668	VV	2049	27021	0.39%	0.027%
120	9.693	9.668	9.747	VV	19118	310402	4.47%	0.312%
121	9.771	9.747	9.801	VV	5777	98861	1.42%	0.099%
122	9.813	9.801	9.821	VV	3189	33604	0.48%	0.034%
123	9.841	9.821	9.863	VV	7874	120953	1.74%	0.122%
124	9.873	9.863	9.885	VV	2982	35715	0.51%	0.036%
125	9.902	9.885	9.925	VV	4648	69322	1.00%	0.070%
126	9.972	9.925	10.001	VV	78243	951177	13.70%	0.957%
127	10.015	10.001	10.054	VV	9793	179533	2.59%	0.181%
128	10.067	10.054	10.084	VV	2739	39336	0.57%	0.040%
129	10.115	10.084	10.161	VV	8746	202368	2.91%	0.204%
130	10.179	10.161	10.196	VV	2341	38685	0.56%	0.039%
131	10.211	10.196	10.245	VV	1938	33584	0.48%	0.034%
132	10.279	10.245	10.351	VV	2344	48532	0.70%	0.049%
133	10.388	10.351	10.401	PV	619	10602	0.15%	0.011%
134	10.444	10.401	10.476	VV	13922	187298	2.70%	0.188%
135	10.495	10.476	10.522	VV	3180	53207	0.77%	0.054%
136	10.549	10.522	10.561	VV	5214	73219	1.05%	0.074%
137	10.579	10.561	10.602	VV	11153	163712	2.36%	0.165%
138	10.620	10.602	10.661	VV	7419	124687	1.80%	0.125%
139	10.696	10.661	10.736	VV	9025	181823	2.62%	0.183%
140	10.759	10.736	10.807	VV	6420	159481	2.30%	0.160%
141	10.865	10.807	10.882	VV	8820	217849	3.14%	0.219%

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142	10.907	10.882	10.944	VV	13915	283473	4.08%	0.285%
143	10.972	10.944	10.985	VV	2567	53101		
144	11.001	10.985	11.019	VV	4212	54317		
145	11.034	11.019	11.053	VV	1967	30737		
146	11.101	11.053	11.151	VV	190082	2216471	31.11%	0.050%
147	11.178	11.151	11.219	VV	59080	780640	11.11%	0.050%
148	11.231	11.219	11.256	VV	2739	49906	0.72%	0.050%
149	11.271	11.256	11.305	VV	1606	36999	0.53%	0.037%
150	11.314	11.305	11.340	VV	968	12888	0.19%	0.013%
151	11.361	11.340	11.385	PV	886	15455	0.22%	0.016%
152	11.408	11.385	11.436	VV	7122	111246	1.60%	0.112%
153	11.468	11.436	11.480	VV	3107	64332	0.93%	0.065%
154	11.501	11.480	11.522	VV	4151	77957	1.12%	0.078%
155	11.554	11.522	11.574	VV	5566	103427	1.49%	0.104%
156	11.597	11.574	11.609	VV	4054	64892	0.93%	0.065%
157	11.635	11.609	11.674	VV	15645	285649	4.11%	0.287%
158	11.704	11.674	11.727	VV	5834	91150	1.31%	0.092%
159	11.759	11.727	11.783	VV	9468	147730	2.13%	0.149%
160	11.801	11.783	11.824	VV	3538	54441	0.78%	0.055%
161	11.872	11.824	11.895	VV	611948	6943072	100.00%	6.983%
162	11.909	11.895	11.924	VV	41268	468341	6.75%	0.471%
163	11.940	11.924	11.985	VV	51655	667441	9.61%	0.671%
164	12.021	11.985	12.041	VV	48568	796798	11.48%	0.801%
165	12.058	12.041	12.072	VV	31764	382349	5.51%	0.385%
166	12.088	12.072	12.135	VV	40612	532613	7.67%	0.536%
167	12.163	12.135	12.180	PV	2000	29111	0.42%	0.029%
168	12.227	12.180	12.260	VV	5719	139518	2.01%	0.140%
169	12.283	12.260	12.357	VV	9701	258959	3.73%	0.260%
170	12.382	12.357	12.425	VV	19459	322152	4.64%	0.324%
171	12.444	12.425	12.492	VV	7741	139312	2.01%	0.140%
172	12.527	12.492	12.545	VV	5048	87518	1.26%	0.088%
173	12.561	12.545	12.573	VV	4170	54042	0.78%	0.054%
174	12.590	12.573	12.602	VV	4881	66619	0.96%	0.067%
175	12.609	12.602	12.614	VV	4155	29818	0.43%	0.030%
176	12.655	12.614	12.680	VV	8096	216279	3.12%	0.218%
177	12.702	12.680	12.743	VV	17588	329590	4.75%	0.331%
178	12.772	12.743	12.790	VV	17346	269210	3.88%	0.271%
179	12.812	12.790	12.832	VV	46814	629602	9.07%	0.633%
180	12.849	12.832	12.863	VV	19860	304059	4.38%	0.306%
181	12.874	12.863	12.901	VV	19320	305615	4.40%	0.307%
182	12.930	12.901	12.984	VV	357424	4274845	61.57%	4.299%
183	13.026	12.984	13.041	VV	3872	77987	1.12%	0.078%
184	13.087	13.041	13.099	VV	11360	269013	3.87%	0.271%
185	13.115	13.099	13.132	VV	17622	235044	3.39%	0.236%
186	13.147	13.132	13.201	VV	12260	321073	4.62%	0.323%
187	13.229	13.201	13.264	VV	328883	3956363	56.98%	3.979%
188	13.317	13.264	13.351	VV	454668	5985963	86.21%	6.020%
189	13.364	13.351	13.381	VV	5657	93745	1.35%	0.094%
190	13.402	13.381	13.420	VV	12019	183189	2.64%	0.184%
191	13.435	13.420	13.461	VV	8138	120510	1.74%	0.121%
192	13.502	13.461	13.536	VV	18629	382512	5.51%	0.385%
193	13.561	13.536	13.602	VV	15237	280845	4.04%	0.282%
194	13.627	13.602	13.640	VV	13753	170810	2.46%	0.172%

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195	13.651	13.640	13.666	VV	12250	166122	2.39%	0.167%
196	13.689	13.666	13.765	VV	32060	666864		
197	13.820	13.765	13.868	VV	68842	1323901	19.00%	0.167%
198	13.885	13.868	13.903	VV	7676	111397	1.11%	0.167%
199	13.928	13.903	13.948	VV	38016	503238	7.00%	0.167%
200	13.968	13.948	14.033	VV	51355	846908	12.18%	0.167%
201	14.097	14.033	14.118	VV	49814	950549	13.69%	0.956%
202	14.138	14.118	14.185	VV	41436	619927	8.93%	0.623%
203	14.218	14.185	14.240	VV	6161	139701	2.01%	0.140%
204	14.263	14.240	14.278	VV	3883	73621	1.06%	0.074%
205	14.293	14.278	14.315	VV	4361	75593	1.09%	0.076%
206	14.328	14.315	14.369	VV	2819	48409	0.70%	0.049%
207	14.407	14.369	14.425	PV	5274	81931	1.18%	0.082%
208	14.438	14.425	14.472	VV	3629	77188	1.11%	0.078%
209	14.526	14.472	14.544	VV	17012	427277	6.15%	0.430%
210	14.563	14.544	14.602	VV	21804	418114	6.02%	0.420%
211	14.634	14.602	14.644	VV	12938	216013	3.11%	0.217%
212	14.660	14.644	14.685	VV	17101	292181	4.21%	0.294%
213	14.695	14.685	14.711	VV	7541	101521	1.46%	0.102%
214	14.737	14.711	14.775	VV	32059	673586	9.70%	0.677%
215	14.799	14.775	14.823	VV	55199	845929	12.18%	0.851%
216	14.833	14.823	14.851	VV	13342	219053	3.15%	0.220%
217	14.870	14.851	14.900	VV	19877	357567	5.15%	0.360%
218	14.922	14.900	14.941	VV	9089	159905	2.30%	0.161%
219	14.961	14.941	14.970	VV	10034	148171	2.13%	0.149%
220	14.988	14.970	15.042	VV	13257	275437	3.97%	0.277%
221	15.071	15.042	15.082	PV	7368	88431	1.27%	0.089%
222	15.115	15.082	15.136	VV	164993	2305747	33.21%	2.319%
223	15.156	15.136	15.237	VV	161527	2373119	34.18%	2.387%
224	15.276	15.237	15.335	VV	45410	955984	13.77%	0.961%
225	15.363	15.335	15.387	VV	8000	188561	2.72%	0.190%
226	15.425	15.387	15.445	VV	18702	326989	4.71%	0.329%
227	15.467	15.445	15.492	VV	13322	291374	4.20%	0.293%
228	15.510	15.492	15.528	VV	6471	122278	1.76%	0.123%
229	15.563	15.528	15.639	VV	26374	782401	11.27%	0.787%
230	15.700	15.639	15.722	VV	10267	289905	4.18%	0.292%
231	15.745	15.722	15.763	VV	11851	191896	2.76%	0.193%
232	15.790	15.763	15.811	VV	58757	838135	12.07%	0.843%
233	15.827	15.811	15.859	VV	27011	439087	6.32%	0.442%
234	15.876	15.859	15.905	VV	12827	274810	3.96%	0.276%
235	15.952	15.905	15.990	VV	30778	966657	13.92%	0.972%
236	16.023	15.990	16.052	VV	12667	269033	3.87%	0.271%
237	16.071	16.052	16.092	VV	5820	98273	1.42%	0.099%
238	16.113	16.092	16.155	VV	8687	144033	2.07%	0.145%
239	16.201	16.155	16.273	VV	7504	281504	4.05%	0.283%
240	16.292	16.273	16.308	VV	2316	31975	0.46%	0.032%
241	16.323	16.308	16.343	VV	2274	28469	0.41%	0.029%
242	16.390	16.343	16.410	VV	9833	173167	2.49%	0.174%
243	16.427	16.410	16.448	VV	10150	142255	2.05%	0.143%
244	16.471	16.448	16.482	VV	10279	145248	2.09%	0.146%
245	16.492	16.482	16.518	VV	10094	155300	2.24%	0.156%
246	16.539	16.518	16.566	VV	7343	166336	2.40%	0.167%

Instrument :

FID_E

ClientSampleId :

MH-A

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/28/2025

Supervised By :mohammad ahmed 05/02/2025

Performance Metrics							Compliance	
Index	Value A	Value B	Value C	Category	Score X	Score Y	MH-A	MH-B
247	16.592	16.566	16.616	VV	17015	318071	4.58%	0.320%
248	16.626	16.616	16.641	VV	6931	89697	Manual Integration	2.154%
249	16.681	16.641	16.783	VV	173222	3624712		
250	16.811	16.783	16.836	VV	34286	492637		
251	16.844	16.836	16.892	VV	6393	121022		
252	16.970	16.892	16.980	PV	31313	483029	6.14%	0.108%
253	17.002	16.980	17.033	VV	104404	1509090	21.74%	1.518%
254	17.063	17.033	17.131	VV	135812	2141703	30.85%	2.154%
255	17.162	17.131	17.195	VV	39776	686170	9.88%	0.690%
256	17.219	17.195	17.249	VV	10370	244597	3.52%	0.246%
257	17.305	17.249	17.348	VV	16242	586314	8.44%	0.590%
258	17.364	17.348	17.385	VV	6994	107369	1.55%	0.108%
259	17.427	17.385	17.502	VV	19424	756218	10.89%	0.761%
260	17.561	17.502	17.574	PV	15890	339208	4.89%	0.341%
261	17.588	17.574	17.624	VV	16645	311140	4.48%	0.313%
262	17.651	17.624	17.668	VV	10906	187930	2.71%	0.189%
263	17.678	17.668	17.696	VV	8710	117726	1.70%	0.118%
264	17.722	17.696	17.751	VV	18170	362472	5.22%	0.365%
265	17.761	17.751	17.804	VV	7823	141348	2.04%	0.142%
266	17.841	17.804	17.890	VV	4698	130716	1.88%	0.131%
267	17.908	17.890	17.953	VV	2772	48477	0.70%	0.049%
268	18.033	17.953	18.087	PV	7794	321371	4.63%	0.323%
269	18.151	18.087	18.190	VV	9163	322418	4.64%	0.324%
270	18.222	18.190	18.258	VV	9008	277923	4.00%	0.280%
271	18.287	18.258	18.318	VV	4814	151180	2.18%	0.152%
272	18.347	18.318	18.397	VV	24452	532096	7.66%	0.535%
273	18.442	18.397	18.508	VV	71490	1743951	25.12%	1.754%
274	18.523	18.508	18.546	VV	10306	182899	2.63%	0.184%
275	18.573	18.546	18.588	VV	16672	295894	4.26%	0.298%
276	18.605	18.588	18.664	VV	17866	512591	7.38%	0.516%
277	18.696	18.664	18.754	VV	72435	1269232	18.28%	1.276%
278	18.778	18.754	18.797	VV	7886	160654	2.31%	0.162%
279	18.831	18.797	18.908	VV	19592	540737	7.79%	0.544%
280	18.935	18.908	18.956	VV	4189	77630	1.12%	0.078%
281	19.010	18.956	19.037	VV	5509	181425	2.61%	0.182%
282	19.059	19.037	19.082	VV	3685	83911	1.21%	0.084%
283	19.130	19.082	19.160	VV	8382	221799	3.19%	0.223%
284	19.173	19.160	19.187	VV	4578	71383	1.03%	0.072%
285	19.213	19.187	19.245	VV	10189	231278	3.33%	0.233%
286	19.274	19.245	19.325	VV	8998	288827	4.16%	0.290%
287	19.384	19.325	19.435	VV	10050	375815	5.41%	0.378%
288	19.444	19.435	19.455	VV	2817	33482	0.48%	0.034%
289	19.464	19.455	19.483	VV	2730	40750	0.59%	0.041%
290	19.514	19.483	19.527	VV	2646	62938	0.91%	0.063%
291	19.557	19.527	19.602	VV	2714	98052	1.41%	0.099%
292	19.662	19.602	19.695	VV	4442	175210	2.52%	0.176%
293	19.719	19.695	19.739	VV	4551	104800	1.51%	0.105%
294	19.787	19.739	19.800	VV	5261	161957	2.33%	0.163%
295	19.862	19.800	19.899	VV	23029	774127	11.15%	0.779%
296	19.932	19.899	19.968	VV	26938	817688	11.78%	0.822%
297	19.986	19.968	20.103	VV	15179	1015719	14.63%	1.022%
298	20.144	20.103	20.186	VV	10429	432948	6.24%	0.435%
299	20.241	20.186	20.286	VV	29488	1046535	15.07%	1.053%

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300	20.310	20.286	20.357	VV	17576	691771	9.96%	0.696%
301	20.379	20.357	20.436	VV	16807	693018		
302	20.451	20.436	20.468	VV	12363	236480		
303	20.511	20.468	20.538	VV	13291	533037		
304	20.555	20.538	20.574	VV	13542	286460		
305	20.587	20.574	20.608	VV	12645	249849		
306	20.618	20.608	20.635	VV	12351	196523	2.83%	0.198%
307	20.665	20.635	20.680	VV	12471	331098	4.77%	0.333%
308	20.760	20.680	20.788	VV	14893	882784	12.71%	0.888%
309	20.826	20.788	20.857	VV	14144	574959	8.28%	0.578%
310	20.901	20.857	21.043	VV	15469	1481933	21.34%	1.490%
311	21.075	21.043	21.093	VV	11193	332916	4.79%	0.335%
312	21.133	21.093	21.208	VV	11557	757772	10.91%	0.762%
313	21.285	21.208	21.319	VV	10399	673046	9.69%	0.677%
314	21.361	21.319	21.411	VV	10451	544571	7.84%	0.548%
315	21.459	21.411	21.494	VV	9305	451139	6.50%	0.454%
316	21.551	21.494	21.593	VV	9607	527686	7.60%	0.531%
317	21.677	21.593	21.790	VV	10655	1127043	16.23%	1.133%
318	21.824	21.790	21.921	VV	8856	636640	9.17%	0.640%
319	21.945	21.921	21.998	VV	6642	283508	4.08%	0.285%
320	22.041	21.998	22.111	VV	5902	362709	5.22%	0.365%
321	22.149	22.111	22.375	VV	4982	439841	6.33%	0.442%
Sum of corrected areas:						99432795		

Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/28/2025
Supervised By :mohammad ahmed 05/02/2025

Aliphatic EPH 041725.M Fri Apr 25 23:51:24 2025