

rteres

Instrument :

FID_E

ClientSampleId :

PL-01-09052025MSD

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/09/2025

Supervised By :mohammad ahmed 09/10/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE09082
Data File : FE055725.D
Signal(s) : FID1B.ch
Acq On : 08 Sep 2025 18:48
Sample : Q3031-01MSD
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 082925.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	2.878	PV	53778	809303	3.60%	0.160%
2	2.892	2.878	2.952	PV	533	2694	0.01%	0.001%
3	2.959	2.952	2.990	PV	45	402	0.00%	0.000%
4	3.002	2.990	3.013	VV	90	621	0.00%	0.000%
5	3.054	3.013	3.091	PV	1079	15435	0.07%	0.003%
6	3.111	3.091	3.137	VV	2593	26333	0.12%	0.005%
7	3.154	3.137	3.170	VV	257	2875	0.01%	0.001%
8	3.187	3.170	3.248	VV	213	5283	0.02%	0.001%
9	3.264	3.248	3.278	PV	433	4289	0.02%	0.001%
10	3.298	3.278	3.369	VV	386	10523	0.05%	0.002%
11	3.416	3.369	3.498	VV	339695	3339665	14.84%	0.660%
12	3.509	3.498	3.520	VV	137	1567	0.01%	0.000%
13	3.564	3.520	3.588	VV	299	8192	0.04%	0.002%
14	3.606	3.588	3.648	VV	199	5947	0.03%	0.001%
15	3.663	3.648	3.693	VV	277	3567	0.02%	0.001%
16	3.771	3.693	3.831	VV	1137	22957	0.10%	0.005%
17	3.888	3.831	3.938	VV	4854	57453	0.26%	0.011%
18	3.945	3.938	3.980	VV	128	1573	0.01%	0.000%
19	4.004	3.980	4.071	VV	4151	43668	0.19%	0.009%
20	4.104	4.071	4.121	VV	456	6348	0.03%	0.001%
21	4.130	4.121	4.169	VV	251	3074	0.01%	0.001%
22	4.214	4.169	4.234	PV	459	7055	0.03%	0.001%
23	4.267	4.234	4.311	VV	380	9729	0.04%	0.002%
24	4.318	4.311	4.353	VV	189	2496	0.01%	0.000%
25	4.378	4.353	4.387	VV	866	9318	0.04%	0.002%
26	4.398	4.387	4.409	VV	839	9829	0.04%	0.002%
27	4.415	4.409	4.431	VV	775	8827	0.04%	0.002%
28	4.441	4.431	4.474	VV	582	10679	0.05%	0.002%
29	4.483	4.474	4.551	VV	317	8330	0.04%	0.002%
30	4.562	4.551	4.589	VV	218	3199	0.01%	0.001%
31	4.605	4.589	4.640	VV	144	2843	0.01%	0.001%
32	4.675	4.640	4.696	VV	391972	3777656	16.79%	0.747%
33	4.717	4.696	4.769	VV	414205	4042523	17.97%	0.799%
34	4.788	4.769	4.813	VV	4225	52268	0.23%	0.010%
35	4.835	4.813	4.877	VV	6913	76496	0.34%	0.015%
36	4.910	4.877	5.031	VV	6114	160290	0.71%	0.032%

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37	5.048	5.031	5.105	VV	861	30034	0.13%	0.006%
38	5.125	5.105	5.151	VV	679	15583		
39	5.186	5.151	5.249	VV	783	32669		
40	5.256	5.249	5.270	VV	413	4722		
41	5.296	5.270	5.325	VV	491	13508		
42	5.335	5.325	5.354	VV	385	6095		
43	5.386	5.354	5.418	VV	483	13893	0.06%	0.003%
44	5.437	5.418	5.454	VV	418	7926	0.04%	0.002%
45	5.468	5.454	5.484	VV	386	5181	0.02%	0.001%
46	5.494	5.484	5.518	VV	341	4851	0.02%	0.001%
47	5.525	5.518	5.547	VV	244	3398	0.02%	0.001%
48	5.566	5.547	5.604	VV	493	10835	0.05%	0.002%
49	5.621	5.604	5.678	VV	800	14529	0.06%	0.003%
50	5.692	5.678	5.718	VV	262	3907	0.02%	0.001%
51	5.761	5.718	5.792	VV	144	3904	0.02%	0.001%
52	5.815	5.792	5.838	PV	1684	17858	0.08%	0.004%
53	5.872	5.838	5.909	VV	611	12801	0.06%	0.003%
54	5.932	5.909	5.980	VV	498	8191	0.04%	0.002%
55	6.010	5.980	6.046	VV	353	5809	0.03%	0.001%
56	6.065	6.046	6.073	PV	371	3507	0.02%	0.001%
57	6.096	6.073	6.119	VV	1825	32602	0.14%	0.006%
58	6.137	6.119	6.151	VV	2461	34325	0.15%	0.007%
59	6.161	6.151	6.268	VV	1825	57535	0.26%	0.011%
60	6.285	6.268	6.316	VV	557	10563	0.05%	0.002%
61	6.354	6.316	6.368	VV	479	11601	0.05%	0.002%
62	6.395	6.368	6.481	VV	483122	4793303	21.30%	0.947%
63	6.493	6.481	6.528	VV	1177	24155	0.11%	0.005%
64	6.550	6.528	6.574	VV	759	17562	0.08%	0.003%
65	6.581	6.574	6.607	VV	559	6890	0.03%	0.001%
66	6.646	6.607	6.671	VV	536	15081	0.07%	0.003%
67	6.688	6.671	6.754	VV	842	21043	0.09%	0.004%
68	6.773	6.754	6.785	VV	395	5981	0.03%	0.001%
69	6.798	6.785	6.815	VV	359	5262	0.02%	0.001%
70	6.851	6.815	6.909	VV	427949	4265071	18.96%	0.843%
71	6.929	6.909	6.988	VV	654	17295	0.08%	0.003%
72	7.005	6.988	7.027	VV	878	10904	0.05%	0.002%
73	7.055	7.027	7.097	VV	403	9310	0.04%	0.002%
74	7.138	7.097	7.158	PV	351	5048	0.02%	0.001%
75	7.184	7.158	7.241	VV	998	24115	0.11%	0.005%
76	7.267	7.241	7.321	VV	1272	26622	0.12%	0.005%
77	7.341	7.321	7.376	VV	3687	50713	0.23%	0.010%
78	7.399	7.376	7.421	VV	10633	115536	0.51%	0.023%
79	7.431	7.421	7.458	VV	966	19413	0.09%	0.004%
80	7.497	7.458	7.564	VV	479808	4756611	21.14%	0.940%
81	7.577	7.564	7.612	VV	1806	39150	0.17%	0.008%
82	7.635	7.612	7.670	VV	14681	163339	0.73%	0.032%
83	7.694	7.670	7.745	VV	2493	54567	0.24%	0.011%
84	7.769	7.745	7.784	VV	1173	18090	0.08%	0.004%
85	7.801	7.784	7.833	VV	3529	41495	0.18%	0.008%
86	7.866	7.833	7.882	VV	626	13575	0.06%	0.003%
87	7.892	7.882	7.914	VV	583	6680	0.03%	0.001%
88	7.981	7.914	8.008	VV	1026	19082	0.08%	0.004%
89	8.033	8.008	8.064	VV	522	8105	0.04%	0.002%

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90	8.237	8.209	8.318	VV	3814	91360	0.41%	0.018%
91	8.339	8.318	8.357	VV	933	14148		
92	8.399	8.357	8.421	VV	4000	88829		
93	8.435	8.421	8.456	VV	2436	36701		
94	8.499	8.456	8.557	VV	9744	231502		
95	8.618	8.557	8.634	VV	24787	295030		
96	8.647	8.634	8.661	VV	14780	148851	0.66%	0.029%
97	8.689	8.661	8.751	VV	474307	4930028	21.91%	0.974%
98	8.809	8.751	8.880	VV	616887	6833842	30.37%	1.351%
99	8.897	8.880	8.930	VV	8099	123764	0.55%	0.024%
100	8.944	8.930	8.976	VV	1915	37212	0.17%	0.007%
101	9.053	9.043	9.078	VV	4811	76425	0.34%	0.015%
102	9.110	9.078	9.136	VV	605844	5891467	26.18%	1.164%
103	9.150	9.136	9.191	VV	7470	132451	0.59%	0.026%
104	9.225	9.191	9.254	VV	5446	105899	0.47%	0.021%
105	9.270	9.254	9.283	VV	2427	32196	0.14%	0.006%
106	9.296	9.283	9.314	VV	2070	29219	0.13%	0.006%
107	9.347	9.314	9.363	VV	10806	148001	0.66%	0.029%
108	9.382	9.363	9.405	VV	32438	354172	1.57%	0.070%
109	9.421	9.405	9.446	VV	5983	91980	0.41%	0.018%
110	9.472	9.446	9.491	VV	4862	80812	0.36%	0.016%
111	9.518	9.491	9.539	VV	19250	222021	0.99%	0.044%
112	9.560	9.539	9.602	VV	18333	226807	1.01%	0.045%
113	9.621	9.602	9.648	VV	2341	37993	0.17%	0.008%
114	9.677	9.648	9.694	VV	17769	197518	0.88%	0.039%
115	9.709	9.694	9.734	VV	13288	139390	0.62%	0.028%
116	9.765	9.734	9.781	VV	6847	94369	0.42%	0.019%
117	9.815	9.781	9.838	VV	13726	213381	0.95%	0.042%
118	9.860	9.838	9.873	VV	7169	91709	0.41%	0.018%
119	9.903	9.873	9.953	VV	633479	6521942	28.99%	1.289%
120	9.978	9.953	10.009	VV	13840	270022	1.20%	0.053%
121	10.048	10.009	10.068	VV	26673	445517	1.98%	0.088%
122	10.077	10.068	10.093	VV	10667	118120	0.52%	0.023%
123	10.113	10.093	10.143	VV	19251	270041	1.20%	0.053%
124	10.173	10.143	10.199	VV	23064	394405	1.75%	0.078%
125	10.222	10.199	10.252	VV	31293	410622	1.82%	0.081%
126	10.304	10.252	10.368	VV	513506	6078238	27.01%	1.201%
127	10.388	10.368	10.406	VV	6893	95393	0.42%	0.019%
128	10.420	10.406	10.449	VV	3728	60044	0.27%	0.012%
129	10.485	10.449	10.551	VV	5553	113657	0.51%	0.022%
130	10.593	10.551	10.605	PV	1808	29665	0.13%	0.006%
131	10.615	10.605	10.627	VV	1523	16876	0.08%	0.003%
132	10.649	10.627	10.678	VV	9247	128184	0.57%	0.025%
133	10.696	10.678	10.717	VV	4338	64516	0.29%	0.013%
134	10.758	10.717	10.769	VV	14027	181936	0.81%	0.036%
135	10.788	10.769	10.810	VV	31529	403972	1.80%	0.080%
136	10.829	10.810	10.866	VV	20255	266154	1.18%	0.053%
137	10.907	10.866	10.941	VV	26328	445856	1.98%	0.088%
138	10.963	10.941	11.014	VV	25651	444189	1.97%	0.088%
139	11.045	11.014	11.058	VV	13800	209936	0.93%	0.041%
140	11.077	11.058	11.092	VV	28201	341542	1.52%	0.068%
141	11.115	11.092	11.150	VV	55094	826572	3.67%	0.163%

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142	11.184	11.150	11.194	VV	6698	128601	0.57%
143	11.214	11.194	11.233	VV	17832	229053	0.025%
144	11.248	11.233	11.267	VV	5213	85279	
145	11.324	11.267	11.363	VV	1106765	12726608	50.00%
146	11.398	11.363	11.457	VV	791460	8847521	39.00%
147	11.471	11.457	11.513	VV	5022	108915	0.00%
148	11.524	11.513	11.542	VV	2372	25013	0.11%
149	11.563	11.542	11.581	VV	3933	50708	0.23%
150	11.604	11.581	11.645	VV	23837	370273	1.65%
151	11.678	11.645	11.694	VV	7532	127982	0.57%
152	11.754	11.694	11.784	VV	507455	5955173	26.47%
153	11.846	11.784	11.883	VV	44576	844284	3.75%
154	11.915	11.883	11.938	VV	21000	299400	1.33%
155	11.971	11.938	11.992	VV	23546	328087	1.46%
156	12.012	11.992	12.034	VV	11359	156399	0.70%
157	12.082	12.034	12.104	VV	439952	4814697	21.40%
158	12.124	12.104	12.139	VV	122021	1388164	6.17%
159	12.155	12.139	12.194	VV	168658	1826965	8.12%
160	12.241	12.194	12.259	VV	159341	2558343	11.37%
161	12.274	12.259	12.287	VV	82720	921205	4.09%
162	12.304	12.287	12.334	VV	113507	1372547	6.10%
163	12.345	12.334	12.353	VV	1012	7808	0.03%
164	12.379	12.353	12.395	VV	4172	66256	0.29%
165	12.425	12.395	12.466	VV	10192	209239	0.93%
166	12.487	12.466	12.506	VV	28843	361111	1.60%
167	12.517	12.506	12.568	VV	12915	268426	1.19%
168	12.593	12.568	12.640	VV	80634	1068995	4.75%
169	12.670	12.640	12.699	VV	22506	407090	1.81%
170	12.709	12.699	12.718	VV	3810	41493	0.18%
171	12.741	12.718	12.758	VV	11008	150159	0.67%
172	12.775	12.758	12.790	VV	8546	103678	0.46%
173	12.805	12.790	12.817	VV	8235	98904	0.44%
174	12.846	12.817	12.856	VV	13978	231602	1.03%
175	12.870	12.856	12.898	VV	18735	278843	1.24%
176	12.917	12.898	12.958	VV	38530	702877	3.12%
177	12.988	12.958	13.009	PV	72687	977779	4.35%
178	13.030	13.009	13.047	VV	88570	1172439	5.21%
179	13.072	13.047	13.120	VV	539029	7003017	31.12%
180	13.167	13.120	13.198	VV	1687381	22500706	100.00%
181	13.214	13.198	13.229	VV	8498	87899	0.39%
182	13.246	13.229	13.260	VV	7833	96713	0.43%
183	13.287	13.260	13.321	VV	53322	1117329	4.97%
184	13.337	13.321	13.352	VV	54380	677728	3.01%
185	13.365	13.352	13.423	VV	39873	885145	3.93%
186	13.467	13.423	13.488	VV	1425917	19282993	85.70%
187	13.519	13.488	13.569	VV	337652	6330261	28.13%
188	13.621	13.569	13.638	VV	49823	724095	3.22%
189	13.685	13.638	13.706	VV	459209	5874748	26.11%
190	13.716	13.706	13.743	VV	76825	905818	4.03%
191	13.781	13.743	13.815	VV	24278	512454	2.28%
192	13.846	13.815	13.883	PV	48957	829298	3.69%
193	13.910	13.883	13.934	VV	103823	1553679	6.91%
194	13.944	13.934	13.979	VV	11845	177283	0.79%

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195	14.042	13.979	14.079	VV	227192	3780785	16.80%	0.747%
196	14.104	14.079	14.123	VV	29424	426252		
197	14.149	14.123	14.170	VV	129903	1695613		
198	14.191	14.170	14.214	VV	127590	1542404		
199	14.226	14.214	14.243	VV	20320	270410		
200	14.274	14.243	14.303	VV	472114	6415185	28.00%	0.747%
201	14.320	14.303	14.341	VV	97135	1300673	5.78%	0.257%
202	14.361	14.341	14.398	VV	99093	1271251	5.65%	0.251%
203	14.434	14.398	14.451	VV	24928	432398	1.92%	0.085%
204	14.470	14.451	14.494	VV	15144	276098	1.23%	0.055%
205	14.515	14.494	14.528	VV	9429	150856	0.67%	0.030%
206	14.542	14.528	14.558	VV	11013	146144	0.65%	0.029%
207	14.569	14.558	14.586	VV	6330	62172	0.28%	0.012%
208	14.626	14.586	14.652	VV	10456	172921	0.77%	0.034%
209	14.679	14.652	14.693	VV	3472	46336	0.21%	0.009%
210	14.746	14.693	14.761	VV	38418	842324	3.74%	0.166%
211	14.782	14.761	14.811	VV	119611	1549504	6.89%	0.306%
212	14.845	14.811	14.864	VV	22806	488401	2.17%	0.097%
213	14.883	14.864	14.926	VV	31513	626336	2.78%	0.124%
214	14.959	14.926	14.997	VV	120121	2108705	9.37%	0.417%
215	15.023	14.997	15.048	VV	187739	2772541	12.32%	0.548%
216	15.089	15.048	15.119	VV	124698	2254179	10.02%	0.446%
217	15.145	15.119	15.162	VV	16910	276021	1.23%	0.055%
218	15.209	15.162	15.264	VV	49413	1143282	5.08%	0.226%
219	15.294	15.264	15.310	PV	35648	464602	2.06%	0.092%
220	15.352	15.310	15.368	VV	945756	15111701	67.16%	2.987%
221	15.397	15.368	15.418	VV	1099846	18334054	81.48%	3.624%
222	15.428	15.418	15.455	VV	26465	336186	1.49%	0.066%
223	15.504	15.455	15.553	VV	143114	2845740	12.65%	0.562%
224	15.575	15.553	15.608	VV	31499	598490	2.66%	0.118%
225	15.642	15.608	15.663	VV	45803	803355	3.57%	0.159%
226	15.684	15.663	15.722	VV	60697	1244943	5.53%	0.246%
227	15.730	15.722	15.743	VV	15897	173794	0.77%	0.034%
228	15.782	15.743	15.809	VV	50820	1228383	5.46%	0.243%
229	15.824	15.809	15.851	VV	25473	382114	1.70%	0.076%
230	15.883	15.851	15.912	VV	21610	468918	2.08%	0.093%
231	15.924	15.912	15.943	VV	16131	214361	0.95%	0.042%
232	15.970	15.943	15.988	VV	38973	629444	2.80%	0.124%
233	16.015	15.988	16.035	VV	175938	2332049	10.36%	0.461%
234	16.051	16.035	16.083	VV	84715	1234845	5.49%	0.244%
235	16.101	16.083	16.118	VV	44399	606667	2.70%	0.120%
236	16.172	16.118	16.208	VV	96919	2883566	12.82%	0.570%
237	16.248	16.208	16.273	VV	45991	783146	3.48%	0.155%
238	16.292	16.273	16.310	VV	10587	158855	0.71%	0.031%
239	16.332	16.310	16.356	VV	35935	453425	2.02%	0.090%
240	16.408	16.356	16.471	VV	410654	5851101	26.00%	1.157%
241	16.485	16.471	16.499	VV	4641	56440	0.25%	0.011%
242	16.513	16.499	16.529	VV	6638	72416	0.32%	0.014%
243	16.545	16.529	16.563	VV	6030	63704	0.28%	0.013%
244	16.610	16.563	16.627	PV	20097	327741	1.46%	0.065%
245	16.647	16.627	16.669	VV	37816	538421	2.39%	0.106%
246	16.691	16.669	16.739	VV	36789	748490	3.33%	0.148%

Manual IntegrationsAPPROVED

						rteres		PL-01-09052025MSD	
247	16.764	16.739	16.794	VV	19701	450111	2.00%	0.089%	
248	16.818	16.794	16.840	VV	38567	670700			
249	16.859	16.840	16.876	VV	30822	485318			
250	16.928	16.876	16.943	VV	883954	17143805	76		
Manual Integration									
251	16.956	16.943	17.013	VV	790851	9030409	40		
252	17.044	17.013	17.117	VV	159364	2553570	11		
253	17.163	17.117	17.176	VV	27910	455860	2.03%	0.090%	
254	17.205	17.176	17.218	VV	173520	2494583	11.09%	0.493%	
255	17.242	17.218	17.268	VV	403849	5944696	26.42%	1.175%	
256	17.313	17.268	17.332	VV	917248	13852803	61.57%	2.738%	
257	17.358	17.332	17.379	VV	384822	5335701	23.71%	1.055%	
258	17.396	17.379	17.419	VV	191763	2212543	9.83%	0.437%	
259	17.438	17.419	17.461	VV	39599	585729	2.60%	0.116%	
260	17.536	17.461	17.573	VV	55844	1955646	8.69%	0.387%	
261	17.591	17.573	17.611	VV	23303	340989	1.52%	0.067%	
262	17.652	17.611	17.728	VV	83293	2849873	12.67%	0.563%	
263	17.795	17.728	17.804	VV	54893	1150655	5.11%	0.227%	
264	17.813	17.804	17.850	VV	54829	788893	3.51%	0.156%	
265	17.878	17.850	17.894	VV	40585	634063	2.82%	0.125%	
266	17.905	17.894	17.924	VV	27079	337253	1.50%	0.067%	
267	17.952	17.924	17.975	VV	63475	1054552	4.69%	0.208%	
268	17.986	17.975	18.028	VV	23080	441098	1.96%	0.087%	
269	18.049	18.028	18.057	VV	16143	183677	0.82%	0.036%	
270	18.072	18.057	18.113	VV	20560	431314	1.92%	0.085%	
271	18.134	18.113	18.173	VV	11282	252927	1.12%	0.050%	
272	18.251	18.173	18.306	VV	399344	6576991	29.23%	1.300%	
273	18.383	18.306	18.404	VV	40312	1323948	5.88%	0.262%	
274	18.438	18.404	18.495	VV	51492	1846663	8.21%	0.365%	
275	18.506	18.495	18.544	VV	20444	529636	2.35%	0.105%	
276	18.577	18.544	18.636	VV	113583	2755663	12.25%	0.545%	
277	18.684	18.636	18.699	VV	545777	9806748	43.58%	1.938%	
278	18.715	18.699	18.741	VV	458401	6528715	29.02%	1.290%	
279	18.751	18.741	18.774	VV	72252	1077505	4.79%	0.213%	
280	18.802	18.774	18.819	VV	108221	1850886	8.23%	0.366%	
281	18.834	18.819	18.896	VV	87147	2526482	11.23%	0.499%	
282	18.942	18.896	18.989	VV	498163	8847812	39.32%	1.749%	
283	19.011	18.989	19.031	VV	57144	1207015	5.36%	0.239%	
284	19.082	19.031	19.128	VV	421283	8155695	36.25%	1.612%	
285	19.152	19.128	19.194	VV	38837	1233939	5.48%	0.244%	
286	19.232	19.194	19.271	VV	41871	1563450	6.95%	0.309%	
287	19.281	19.271	19.294	VV	30493	411152	1.83%	0.081%	
288	19.309	19.294	19.326	VV	32548	574576	2.55%	0.114%	
289	19.353	19.326	19.387	VV	48684	1348999	6.00%	0.267%	
290	19.399	19.387	19.416	VV	34060	554646	2.47%	0.110%	
291	19.437	19.416	19.461	VV	50321	1039696	4.62%	0.206%	
292	19.483	19.461	19.518	VV	45862	1248125	5.55%	0.247%	
293	19.531	19.518	19.561	VV	35380	856360	3.81%	0.169%	
294	19.603	19.561	19.657	VV	45323	2124282	9.44%	0.420%	
295	19.671	19.657	19.683	VV	29415	464250	2.06%	0.092%	
296	19.724	19.683	19.750	VV	31146	1184344	5.26%	0.234%	
297	19.775	19.750	19.797	VV	34637	885415	3.94%	0.175%	
298	19.812	19.797	19.827	VV	30339	523808	2.33%	0.104%	
299	19.869	19.827	19.925	VV	420774	7465655	33.18%	1.476%	

							Instrument : FID_E ClientSampleId : PL-01-09052025MSD	
300	19.938	19.925	19.978	VV	43422	1285824	5.71%	0.254%
301	20.013	19.978	20.041	VV	52272	1692926	Manual IntegrationsAPPROVED	
302	20.082	20.041	20.111	VV	122374	3231068		
303	20.151	20.111	20.186	VV	125849	3940759		
304	20.211	20.186	20.224	VV	74917	1643345		
305	20.241	20.224	20.326	VV	84016	3898156		
306	20.364	20.326	20.400	VV	64922	2431297	10.81%	0.481%
307	20.463	20.400	20.499	VV	142079	4855443	21.58%	0.960%
308	20.530	20.499	20.575	VV	89661	3478563	15.46%	0.688%
309	20.610	20.575	20.647	VV	442271	8310620	36.93%	1.643%
310	20.737	20.647	20.767	VV	72388	4913241	21.84%	0.971%
311	20.778	20.767	20.858	VV	71370	3507581	15.59%	0.693%
312	20.883	20.858	20.930	VV	60589	2525779	11.23%	0.499%
313	20.948	20.930	20.959	VV	60553	1035938	4.60%	0.205%
314	20.977	20.959	21.023	VV	60574	2162469	9.61%	0.427%
315	21.050	21.023	21.067	VV	55793	1421038	6.32%	0.281%
316	21.089	21.067	21.103	VV	55512	1182658	5.26%	0.234%
317	21.124	21.103	21.166	VV	56010	1979491	8.80%	0.391%
318	21.178	21.166	21.201	VV	50136	999963	4.44%	0.198%
319	21.242	21.201	21.275	VV	46516	2020923	8.98%	0.399%
320	21.295	21.275	21.314	VV	46527	1070843	4.76%	0.212%
321	21.328	21.314	21.344	VV	46391	808777	3.59%	0.160%
322	21.390	21.344	21.449	VV	347537	7956875	35.36%	1.573%
323	21.511	21.449	21.528	VV	36228	1579901	7.02%	0.312%
324	21.548	21.528	21.588	VV	36633	1246480	5.54%	0.246%
325	21.634	21.588	21.671	VV	36847	1666101	7.40%	0.329%
326	21.690	21.671	21.701	VV	33057	578400	2.57%	0.114%
327	21.744	21.701	21.779	VV	34603	1465537	6.51%	0.290%
328	21.841	21.779	21.880	VV	32604	1727778	7.68%	0.342%
329	21.906	21.880	21.914	VV	30629	588538	2.62%	0.116%
330	21.938	21.914	22.093	VV	33790	2584786	11.49%	0.511%
331	22.116	22.093	22.141	VV	14190	380450	1.69%	0.075%
332	22.170	22.141	22.219	VV	16176	623677	2.77%	0.123%
333	22.273	22.219	22.317	VV	15672	763359	3.39%	0.151%
334	22.382	22.317	22.505	VV	229790	6551598	29.12%	1.295%
335	22.515	22.505	22.558	VV	7093	145008	0.64%	0.029%
336	22.563	22.558	22.604	VV	2856	43020	0.19%	0.009%
Sum of corrected areas:							505923870	

Aliphatic EPH 082925.M Tue Sep 09 01:54:12 2025