

rters
Area Percent Report

Instrument :
FID_C
ClientSampleId :
GCAP1MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/25/2025
Supervised By :mohammad ahmed 06/26/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data

Data File : FC069271.D

Signal(s) : FID1A.ch

Acq On : 24 Jun 2025 16:57

Sample : Q2363-01MS

Misc :

ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH
061825.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	3.248	3.204	3.262	BV	39303	457284	4.67%	0.121%
2	3.273	3.262	3.291	VV	22001	188996	1.93%	0.050%
3	3.302	3.291	3.307	VV	3065	21802	0.22%	0.006%
4	3.319	3.307	3.349	VV	5102	59214	0.60%	0.016%
5	3.373	3.349	3.383	PV	3538	32432	0.33%	0.009%
6	3.422	3.383	3.461	VV	641535	5752843	58.71%	1.520%
7	3.472	3.461	3.503	VV	8696	102616	1.05%	0.027%
8	3.522	3.503	3.531	VV	5155	46410	0.47%	0.012%
9	3.550	3.531	3.564	VV	31507	331169	3.38%	0.087%

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10	3.573	3.564	3.587	VV	19738	189731	1		
11	3.621	3.587	3.652	VV	26709	510716	5		
12	3.689	3.652	3.722	VV	73231	1084414	11.07%	0.286%	
13	3.749	3.722	3.766	VV	27747	423008	4.32%	0.112%	
14	3.792	3.766	3.815	VV	126410	1487008	15.18%	0.393%	
15	3.827	3.815	3.839	VV	35837	388563	3.97%	0.103%	
16	3.866	3.839	3.902	VV	81004	1306700	13.34%	0.345%	
17	3.917	3.902	3.946	VV	25174	363116	3.71%	0.096%	
18	3.964	3.946	3.982	VV	68888	613968	6.27%	0.162%	
19	4.009	3.982	4.057	VV	59316	1320043	13.47%	0.349%	
20	4.085	4.057	4.102	VV	25870	395215	4.03%	0.104%	
21	4.119	4.102	4.134	VV	33620	434324	4.43%	0.115%	
22	4.152	4.134	4.171	VV	50892	778293	7.94%	0.206%	
23	4.186	4.171	4.208	VV	80328	882721	9.01%	0.233%	
24	4.269	4.208	4.281	VV	74229	1242307	12.68%	0.328%	
25	4.296	4.281	4.320	VV	93910	1140253	11.64%	0.301%	
26	4.333	4.320	4.346	VV	33812	404554	4.13%	0.107%	
27	4.352	4.346	4.372	VV	22263	210204	2.15%	0.056%	
28	4.405	4.372	4.424	VV	48280	798822	8.15%	0.211%	
29	4.446	4.424	4.465	VV	48617	779436	7.95%	0.206%	
30	4.490	4.465	4.511	VV	650555	6195407	63.23%	1.637%	
31	4.533	4.511	4.580	VV	740531	7137425	72.84%	1.886%	
32	4.596	4.580	4.614	VV	22736	404625	4.13%	0.107%	
33	4.644	4.614	4.675	VV	60432	1510392	15.41%	0.399%	
34	4.691	4.675	4.706	VV	79047	1009567	10.30%	0.267%	
35	4.715	4.706	4.726	VV	44832	497211	5.07%	0.131%	

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36	4.742	4.726	4.758	VV	111347	1193522		
37	4.773	4.758	4.786	VV	108343	1152102		
38	4.796	4.786	4.810	VV	71133	843589	8.61%	0.223%
39	4.820	4.810	4.832	VV	54301	561275	5.73%	0.148%
40	4.861	4.832	4.878	VV	78516	1313129	13.40%	0.347%
41	4.901	4.878	4.927	VV	143261	2073065	21.16%	0.548%
42	4.936	4.927	4.945	VV	29870	297067	3.03%	0.078%
43	4.966	4.945	4.988	VV	105469	1392015	14.21%	0.368%
44	5.010	4.988	5.024	VV	48138	743035	7.58%	0.196%
45	5.039	5.024	5.071	VV	55950	1066085	10.88%	0.282%
46	5.120	5.071	5.154	VV	52774	1530117	15.62%	0.404%
47	5.184	5.154	5.194	VV	68775	938756	9.58%	0.248%
48	5.208	5.194	5.222	VV	97253	1104146	11.27%	0.292%
49	5.232	5.222	5.272	VV	57814	1241971	12.67%	0.328%
50	5.286	5.272	5.306	VV	34531	562420	5.74%	0.149%
51	5.328	5.306	5.359	VV	85631	1706496	17.42%	0.451%
52	5.367	5.359	5.375	VV	44935	397044	4.05%	0.105%
53	5.388	5.375	5.404	VV	58353	786423	8.03%	0.208%
54	5.419	5.404	5.433	VV	65225	830709	8.48%	0.219%
55	5.450	5.433	5.503	VV	60139	1689391	17.24%	0.446%
56	5.530	5.503	5.541	VV	77694	1137010	11.60%	0.300%
57	5.554	5.541	5.580	VV	97369	1363176	13.91%	0.360%
58	5.597	5.580	5.609	VV	51716	644038	6.57%	0.170%
59	5.616	5.609	5.633	VV	40372	466178	4.76%	0.123%
60	5.682	5.633	5.692	VV	39582	1239147	12.65%	0.327%

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61	5.714	5.692	5.754	VV	133230	2359900		
62	5.773	5.754	5.788	VV	41410	731832	7	
63	5.826	5.788	5.848	VV	114528	2703311		
64	5.865	5.848	5.889	VV	86964	1339872	13.67%	0.354%
65	5.897	5.889	5.907	VV	32600	318795	3.25%	0.084%
66	5.936	5.907	5.961	VV	52779	1193851	12.18%	0.315%
67	5.984	5.961	6.008	VV	55897	953632	9.73%	0.252%
68	6.030	6.008	6.053	VV	66554	1245109	12.71%	0.329%
69	6.081	6.053	6.142	VV	773053	8806135	89.87%	2.327%
70	6.182	6.142	6.194	VV	53233	1234751	12.60%	0.326%
71	6.212	6.194	6.240	VV	65834	1377631	14.06%	0.364%
72	6.263	6.240	6.281	VV	51953	1073087	10.95%	0.284%
73	6.296	6.281	6.307	VV	54488	727813	7.43%	0.192%
74	6.346	6.307	6.369	VV	65160	2027691	20.69%	0.536%
75	6.390	6.369	6.411	VV	71756	1228645	12.54%	0.325%
76	6.439	6.411	6.456	VV	58661	1208209	12.33%	0.319%
77	6.465	6.456	6.480	VV	49280	643278	6.56%	0.170%
78	6.510	6.480	6.557	VV	621927	7555470	77.11%	1.996%
79	6.599	6.557	6.615	VV	47768	1305031	13.32%	0.345%
80	6.628	6.615	6.637	VV	41566	503716	5.14%	0.133%
81	6.657	6.637	6.681	VV	101781	1642782	16.77%	0.434%
82	6.706	6.681	6.751	VV	70849	1975998	20.17%	0.522%
83	6.786	6.751	6.809	VV	62800	1507534	15.39%	0.398%
84	6.834	6.809	6.872	VV	90657	1949508	19.90%	0.515%
85	6.910	6.872	6.931	VV	58704	1502572	15.33%	0.397%
86	6.969	6.931	6.995	VV	51795	1479901	15.10%	0.391%

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87	7.015	6.995	7.025	VV	53484	800651	8	
88	7.040	7.025	7.055	VV	66494	984431	1	
89	7.071	7.055	7.100	VV	69648	1356068	1	
90	7.140	7.100	7.190	VV	708532	8505445	86.80%	2.247%

91	7.212	7.190	7.255	VV	207293	3470432	35.42%	0.917%
92	7.272	7.255	7.296	VV	99083	1539798	15.71%	0.407%
93	7.315	7.296	7.334	VV	67639	1119485	11.42%	0.296%
94	7.344	7.334	7.351	VV	39737	399840	4.08%	0.106%
95	7.360	7.351	7.378	VV	40111	582378	5.94%	0.154%

96	7.401	7.378	7.466	VV	51930	2223652	22.69%	0.587%
97	7.487	7.466	7.512	VV	48829	1187898	12.12%	0.314%
98	7.527	7.512	7.561	VV	51742	1323900	13.51%	0.350%
99	7.573	7.561	7.583	VV	46216	566685	5.78%	0.150%
100	7.609	7.583	7.635	VV	69198	1676713	17.11%	0.443%

101	7.652	7.635	7.679	VV	42292	981268	10.01%	0.259%
102	7.694	7.679	7.713	VV	39366	684182	6.98%	0.181%
103	7.776	7.713	7.834	VV	68344	2998600	30.60%	0.792%
104	7.862	7.834	7.888	VV	41512	1156472	11.80%	0.306%
105	7.905	7.888	7.928	VV	39707	922622	9.42%	0.244%

106	7.956	7.928	7.972	VV	40880	947871	9.67%	0.250%
107	8.016	7.972	8.044	VV	52379	1883442	19.22%	0.498%
108	8.055	8.044	8.084	VV	39252	871095	8.89%	0.230%
109	8.129	8.084	8.152	VV	199521	3343096	34.12%	0.883%
110	8.162	8.152	8.203	VV	40474	1102959	11.26%	0.291%

111	8.237	8.203	8.251	VV	85662	1626803	16.60%	0.430%
112	8.264	8.251	8.282	VV	72718	1019389	10.40%	0.269%

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113 8.310 8.282 8.336 VV 601772 7036195
114 8.355 8.336 8.375 VV 57162 1008793
115 8.426 8.375 8.463 VV 703392 8729074

116 8.477 8.463 8.493 VV 49497 774722 7.91% 0.205%
117 8.506 8.493 8.545 VV 37512 1089551 11.12% 0.288%
118 8.557 8.545 8.572 VV 34445 506177 5.17% 0.134%
119 8.595 8.572 8.621 VV 42290 1011014 10.32% 0.267%
120 8.634 8.621 8.647 VV 30142 424628 4.33% 0.112%

121 8.667 8.647 8.684 VV 44339 753301 7.69% 0.199%
122 8.723 8.684 8.749 VV 667292 7693846 78.52% 2.033%
123 8.772 8.749 8.793 VV 40950 853469 8.71% 0.225%
124 8.845 8.793 8.871 VV 134353 2576991 26.30% 0.681%
125 8.884 8.871 8.906 VV 28597 559776 5.71% 0.148%

126 8.922 8.906 8.938 VV 25539 449806 4.59% 0.119%
127 8.958 8.938 8.975 VV 35750 655584 6.69% 0.173%
128 8.991 8.975 9.012 VV 38109 672154 6.86% 0.178%
129 9.025 9.012 9.044 VV 24551 434914 4.44% 0.115%
130 9.078 9.044 9.094 VV 33443 800241 8.17% 0.211%

131 9.125 9.094 9.143 VV 35316 828857 8.46% 0.219%
132 9.167 9.143 9.198 VV 36618 914560 9.33% 0.242%
133 9.215 9.198 9.239 VV 27272 542106 5.53% 0.143%
134 9.282 9.239 9.300 VV 28091 794828 8.11% 0.210%
135 9.314 9.300 9.345 VV 22203 473242 4.83% 0.125%

136 9.364 9.345 9.382 VV 18389 355211 3.63% 0.094%
137 9.421 9.382 9.445 VV 25436 702578 7.17% 0.186%
138 9.460 9.445 9.476 VV 16666 283923 2.90% 0.075%

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139 9.509 9.476 9.557 VV 626964 7207039

140 9.582 9.557 9.612 VV 28194 612242

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141 9.621 9.612 9.634 VV 12604 162254 1.66% 0.043%

142 9.669 9.634 9.699 VV 17655 573244 5.85% 0.151%

143 9.716 9.699 9.756 VV 18674 454815 4.64% 0.120%

144 9.779 9.756 9.804 VV 43206 594214 6.06% 0.157%

145 9.826 9.804 9.843 VV 13017 251718 2.57% 0.067%

146 9.867 9.843 9.881 VV 14849 285498 2.91% 0.075%

147 9.913 9.881 9.961 VV 535387 6278495 64.08% 1.659%

148 9.993 9.961 10.005 VV 9610 242026 2.47% 0.064%

149 10.014 10.005 10.055 VV 9341 228120 2.33% 0.060%

150 10.084 10.055 10.108 VV 7539 203942 2.08% 0.054%

151 10.124 10.108 10.169 VV 6106 203479 2.08% 0.054%

152 10.188 10.169 10.214 VV 6485 144030 1.47% 0.038%

153 10.251 10.214 10.272 VV 7081 194200 1.98% 0.051%

154 10.324 10.272 10.370 VV 37767 955619 9.75% 0.252%

155 10.386 10.370 10.414 VV 6965 151505 1.55% 0.040%

156 10.429 10.414 10.438 VV 4852 62631 0.64% 0.017%

157 10.447 10.438 10.470 VV 4866 79687 0.81% 0.021%

158 10.491 10.470 10.525 VV 10451 188119 1.92% 0.050%

159 10.551 10.525 10.565 VV 4114 92461 0.94% 0.024%

160 10.583 10.565 10.617 VV 4532 125044 1.28% 0.033%

161 10.650 10.617 10.665 VV 6497 131354 1.34% 0.035%

162 10.674 10.665 10.686 VV 5123 59666 0.61% 0.016%

163 10.721 10.686 10.758 VV 25975 516669 5.27% 0.137%

164 10.772 10.758 10.851 VV 3968 168054 1.72% 0.044%

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165	10.915	10.851	10.954	VV	556878	633751		
166	10.990	10.954	11.018	VV	573641	600016		
167	11.045	11.018	11.090	VV	4033	135396	1.38%	0.036%
168	11.128	11.090	11.146	VV	4005	95083	0.97%	0.025%
169	11.160	11.146	11.177	VV	3624	57187	0.58%	0.015%
170	11.195	11.177	11.238	VV	5016	103517	1.06%	0.027%
171	11.278	11.238	11.312	VV	19030	274691	2.80%	0.073%
172	11.358	11.312	11.400	VV	488565	5689064	58.06%	1.503%
173	11.446	11.400	11.483	VV	9575	221976	2.27%	0.059%
174	11.516	11.483	11.538	VV	3057	86771	0.89%	0.023%
175	11.549	11.538	11.561	VV	2235	28976	0.30%	0.008%
176	11.569	11.561	11.584	VV	2263	31061	0.32%	0.008%
177	11.615	11.584	11.643	VV	5109	117272	1.20%	0.031%
178	11.680	11.643	11.728	VV	418483	4617247	47.12%	1.220%
179	11.746	11.728	11.766	VV	4878	79405	0.81%	0.021%
180	11.778	11.766	11.795	VV	3087	47576	0.49%	0.013%
181	11.827	11.795	11.847	VV	6283	126054	1.29%	0.033%
182	11.873	11.847	11.907	VV	19133	320559	3.27%	0.085%
183	11.924	11.907	11.946	VV	5261	92277	0.94%	0.024%
184	11.961	11.946	11.974	VV	3423	49848	0.51%	0.013%
185	12.004	11.974	12.016	VV	6762	117395	1.20%	0.031%
186	12.026	12.016	12.043	VV	6334	88395	0.90%	0.023%
187	12.070	12.043	12.087	VV	23390	356679	3.64%	0.094%
188	12.097	12.087	12.109	VV	14760	172501	1.76%	0.046%
189	12.118	12.109	12.176	VV	12953	248778	2.54%	0.066%
190	12.190	12.176	12.204	VV	3555	54537	0.56%	0.014%

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191	12.229	12.204	12.252	VV	52859	619107		
192	12.279	12.252	12.302	VV	113564	140880		
193	12.325	12.302	12.373	VV	73530	987713	10.08%	0.261%
194	12.397	12.373	12.471	VV	17888	365592	3.73%	0.097%
195	12.496	12.471	12.548	VV	31648	450740	4.60%	0.119%
196	12.608	12.548	12.636	VV	114104	1410916	14.40%	0.373%
197	12.671	12.636	12.703	VV	461534	5570714	56.85%	1.472%
198	12.740	12.703	12.787	VV	493609	5787085	59.06%	1.529%
199	12.818	12.787	12.850	VV	5576	126485	1.29%	0.033%
200	12.861	12.850	12.881	VV	2632	43297	0.44%	0.011%
201	12.920	12.881	12.970	VV	9939	191407	1.95%	0.051%
202	12.982	12.970	12.991	VV	1597	19068	0.19%	0.005%
203	13.039	12.991	13.082	VV	480694	5939669	60.62%	1.569%
204	13.115	13.082	13.142	VV	294061	3658214	37.33%	0.966%
205	13.155	13.142	13.181	VV	5974	82694	0.84%	0.022%
206	13.201	13.181	13.210	VV	1869	29318	0.30%	0.008%
207	13.229	13.210	13.247	VV	4081	58889	0.60%	0.016%
208	13.283	13.247	13.319	VV	433225	5241675	53.49%	1.385%
209	13.344	13.319	13.406	VV	7053	194989	1.99%	0.052%
210	13.430	13.406	13.449	VV	2014	44507	0.45%	0.012%
211	13.504	13.449	13.568	VV	45957	750713	7.66%	0.198%
212	13.588	13.568	13.599	VV	3621	57234	0.58%	0.015%
213	13.620	13.599	13.672	VV	11451	196747	2.01%	0.052%
214	13.730	13.672	13.750	VV	4171	113283	1.16%	0.030%
215	13.781	13.750	13.832	VV	4034	132956	1.36%	0.035%

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216	13.870	13.832	13.928	VV	394407	512841		
217	13.939	13.928	13.957	VV	1724	24680		
218	13.991	13.957	14.010	VV	1611	40579		
219	14.044	14.010	14.064	VV	2596	55768	0.57%	0.015%
220	14.078	14.064	14.089	VV	1618	22183	0.23%	0.006%
221	14.108	14.089	14.121	VV	2810	41451	0.42%	0.011%
222	14.139	14.121	14.193	VV	5304	92839	0.95%	0.025%
223	14.222	14.193	14.237	VV	967	19318	0.20%	0.005%
224	14.260	14.237	14.281	VV	2912	42912	0.44%	0.011%
225	14.307	14.281	14.338	VV	4043	72776	0.74%	0.019%
226	14.355	14.338	14.403	VV	1574	36270	0.37%	0.010%
227	14.432	14.403	14.455	VV	3530	53141	0.54%	0.014%
228	14.488	14.455	14.510	VV	1599	42589	0.43%	0.011%
229	14.535	14.510	14.554	VV	2319	45459	0.46%	0.012%
230	14.598	14.554	14.620	VV	2966	73541	0.75%	0.019%
231	14.658	14.620	14.702	VV	2030	52398	0.53%	0.014%
232	14.747	14.702	14.776	VV	14950	201420	2.06%	0.053%
233	14.813	14.776	14.848	VV	382317	4851818	49.52%	1.282%
234	14.868	14.848	14.881	VV	866	14037	0.14%	0.004%
235	14.922	14.881	14.941	VV	372934	5101765	52.07%	1.348%
236	14.968	14.941	15.027	VV	665096	9798659	100.00%	2.589%
237	15.043	15.027	15.057	VV	1526	18631	0.19%	0.005%
238	15.073	15.057	15.095	VV	1539	22297	0.23%	0.006%
239	15.110	15.095	15.134	VV	808	11699	0.12%	0.003%
240	15.153	15.134	15.188	VV	803	11712	0.12%	0.003%
241	15.210	15.188	15.240	PV	913	16652	0.17%	0.004%

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242	15.299	15.240	15.317	VV	1377	36290		
243	15.349	15.317	15.411	VV	34844	492066		
244	15.438	15.411	15.466	VV	1050	21385		
245	15.492	15.466	15.527	VV	4537	65934	0.67%	0.017%
246	15.546	15.527	15.554	VV	900	10135	0.10%	0.003%
247	15.583	15.554	15.606	VV	1991	36552	0.37%	0.010%
248	15.624	15.606	15.650	VV	1152	14249	0.15%	0.004%
249	15.665	15.650	15.679	PV	343	3228	0.03%	0.001%
250	15.686	15.679	15.698	VV	172	1327	0.01%	0.000%
251	15.746	15.698	15.782	VV	1459	40223	0.41%	0.011%
252	15.821	15.782	15.849	VV	1255	32819	0.33%	0.009%
253	15.869	15.849	15.891	VV	2094	35501	0.36%	0.009%
254	15.904	15.891	15.924	VV	1080	20723	0.21%	0.005%
255	15.999	15.924	16.040	VV	352543	4658366	47.54%	1.231%
256	16.061	16.040	16.089	VV	1885	43695	0.45%	0.012%
257	16.128	16.089	16.137	VV	2233	52106	0.53%	0.014%
258	16.167	16.137	16.186	VV	3457	86269	0.88%	0.023%
259	16.216	16.186	16.257	VV	5362	180960	1.85%	0.048%
260	16.283	16.257	16.317	VV	6769	175695	1.79%	0.046%
261	16.365	16.317	16.391	VV	14083	332769	3.40%	0.088%
262	16.420	16.391	16.438	VV	4771	120800	1.23%	0.032%
263	16.481	16.438	16.497	VV	320172	4929789	50.31%	1.302%
264	16.515	16.497	16.587	VV	383112	4769034	48.67%	1.260%
265	16.606	16.587	16.623	VV	3411	57131	0.58%	0.015%
266	16.641	16.623	16.701	VV	3105	85508	0.87%	0.023%
267	16.724	16.701	16.752	VV	3962	60206	0.61%	0.016%

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268	16.790	16.752	16.820	VV	12503	262411		
269	16.863	16.820	16.893	VV	361287	459380		
270	16.948	16.893	16.981	VV	329234	441810		
271	16.999	16.981	17.008	VV	5023	60696	0.62%	0.016%
272	17.023	17.008	17.058	VV	6635	95537	0.97%	0.025%
273	17.095	17.058	17.130	VV	893	18685	0.19%	0.005%
274	17.163	17.130	17.204	VV	3907	67292	0.69%	0.018%
275	17.219	17.204	17.274	VV	1002	28618	0.29%	0.008%
276	17.309	17.274	17.361	VV	13962	234386	2.39%	0.062%
277	17.398	17.361	17.422	VV	11048	165210	1.69%	0.044%
278	17.438	17.422	17.464	VV	2865	41707	0.43%	0.011%
279	17.480	17.464	17.497	VV	778	12621	0.13%	0.003%
280	17.505	17.497	17.541	VV	786	16535	0.17%	0.004%
281	17.556	17.541	17.591	VV	488	7794	0.08%	0.002%
282	17.623	17.591	17.651	PV	655	13203	0.13%	0.003%
283	17.682	17.651	17.698	VV	619	11763	0.12%	0.003%
284	17.726	17.698	17.745	VV	3523	53173	0.54%	0.014%
285	17.765	17.745	17.790	VV	3113	54661	0.56%	0.014%
286	17.839	17.790	17.875	VV	303490	4309366	43.98%	1.139%
287	17.926	17.875	17.969	VV	5157	124366	1.27%	0.033%
288	18.017	17.969	18.043	VV	1734	57904	0.59%	0.015%
289	18.076	18.043	18.106	VV	2133	57276	0.58%	0.015%
290	18.238	18.106	18.253	VV	331918	5422086	55.33%	1.432%
291	18.275	18.253	18.318	VV	344123	4629109	47.24%	1.223%
292	18.386	18.318	18.437	VV	4796	214677	2.19%	0.057%
293	18.496	18.437	18.546	VV	320030	4482422	45.75%	1.184%

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294	18.561	18.546	18.579	VV	2162	39997		
295	18.612	18.579	18.631	VV	3387	81213		
296	18.672	18.631	18.729	VV	300494	4307307	43.96%	1.138%
297	18.772	18.729	18.815	VV	5912	195050	1.99%	0.052%
298	18.835	18.815	18.861	VV	4106	91891	0.94%	0.024%
299	18.883	18.861	18.904	VV	3642	79265	0.81%	0.021%
300	18.921	18.904	18.931	VV	3006	47006	0.48%	0.012%
301	18.959	18.931	18.981	VV	4526	111902	1.14%	0.030%
302	19.024	18.981	19.049	VV	19873	435860	4.45%	0.115%
303	19.072	19.049	19.128	VV	19365	448560	4.58%	0.119%
304	19.161	19.128	19.185	VV	5574	160120	1.63%	0.042%
305	19.209	19.185	19.243	VV	7718	185741	1.90%	0.049%
306	19.265	19.243	19.291	VV	4941	121003	1.23%	0.032%
307	19.324	19.291	19.347	VV	6115	176710	1.80%	0.047%
308	19.362	19.347	19.391	VV	5629	127928	1.31%	0.034%
309	19.457	19.391	19.506	VV	292958	4510405	46.03%	1.192%
310	19.525	19.506	19.538	VV	5662	101770	1.04%	0.027%
311	19.561	19.538	19.594	VV	6919	181404	1.85%	0.048%
312	19.633	19.594	19.671	VV	6709	239828	2.45%	0.063%
313	19.700	19.671	19.718	VV	6099	149233	1.52%	0.039%
314	19.740	19.718	19.771	VV	6775	190894	1.95%	0.050%
315	19.827	19.771	19.856	VV	11513	408196	4.17%	0.108%
316	19.864	19.856	19.901	VV	5573	144846	1.48%	0.038%
317	19.929	19.901	19.951	VV	5534	152835	1.56%	0.040%
318	19.995	19.951	20.033	VV	8471	317161	3.24%	0.084%
319	20.100	20.033	20.133	VV	10522	419149	4.28%	0.111%

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320 20.199 20.133 20.280 VV 280696 448439 Manual IntegrationsAPPROVED

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321 20.361 20.280 20.407 VV 8964 512793

322 20.466 20.407 20.498 VV 6604 327908 3.35% 0.087%

323 20.556 20.498 20.601 VV 8743 419927 4.29% 0.111%

324 20.624 20.601 20.654 VV 5932 178491 1.82% 0.047%

325 20.669 20.654 20.708 VV 5584 169174 1.73% 0.045%

326 20.746 20.708 20.794 VV 5137 247647 2.53% 0.065%

327 20.802 20.794 20.832 VV 4316 95869 0.98% 0.025%

328 20.841 20.832 20.850 VV 4242 45104 0.46% 0.012%

329 20.873 20.850 20.908 VV 4384 144631 1.48% 0.038%

330 20.968 20.908 21.129 VV 221023 4543902 46.37% 1.200%

331 21.169 21.129 21.208 VV 3878 158382 1.62% 0.042%

332 21.225 21.208 21.234 VV 2956 46535 0.47% 0.012%

333 21.301 21.234 21.333 VV 3041 175469 1.79% 0.046%

334 21.350 21.333 21.367 VV 2915 58429 0.60% 0.015%

335 21.415 21.367 21.528 VV 4711 306501 3.13% 0.081%

336 21.536 21.528 21.598 VV 2404 94371 0.96% 0.025%

337 21.612 21.598 21.651 VV 2231 68052 0.69% 0.018%

338 21.667 21.651 21.701 VV 2119 55507 0.57% 0.015%

339 21.752 21.701 21.821 VV 2133 123479 1.26% 0.033%

340 21.841 21.821 21.868 VV 1795 44638 0.46% 0.012%

341 21.936 21.868 22.060 VV 161245 4136469 42.21% 1.093%

342 22.152 22.060 22.162 VV 1635 57930 0.59% 0.015%

343 22.195 22.162 22.247 VV 1712 72048 0.74% 0.019%

344 22.258 22.247 22.336 VV 988 31915 0.33% 0.008%

345 22.344 22.336 22.369 VV 243 4024 0.04% 0.001%

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346 22.378 22.369 22.422 VV 168 3301 0

Sum of corrected areas: 378508673

Aliphatic EPH 061825.M Wed Jun 25 01:24:31 2025