

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091625AL\
Data File : FE055858.D
Signal(s) : FID1B.ch
Acq On : 16 Sep 2025 19:56
Sample : Q3106-01
Misc :
ALS Vial : 14 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	2.825	2.805	2.885	BV	446	5730	0.07%	0.002%
2	2.907	2.885	3.002	PV	129	4327	0.05%	0.001%
3	3.043	3.002	3.069	PV	331	6190	0.08%	0.002%
4	3.100	3.069	3.128	VV	158	3244	0.04%	0.001%
5	3.145	3.128	3.178	PV	268	4122	0.05%	0.001%
6	3.194	3.178	3.209	VV	141	2037	0.02%	0.001%
7	3.220	3.209	3.235	VV	126	954	0.01%	0.000%
8	3.260	3.235	3.371	VV	382	13811	0.17%	0.004%
9	3.406	3.371	3.419	VV	268	4182	0.05%	0.001%
10	3.428	3.419	3.481	VV	174	3250	0.04%	0.001%
11	3.558	3.481	3.581	VV	181	4552	0.06%	0.001%
12	3.591	3.581	3.606	VV	239	1992	0.02%	0.001%
13	3.636	3.606	3.666	VV	112	2230	0.03%	0.001%
14	3.698	3.666	3.709	VV	119	1584	0.02%	0.001%
15	3.730	3.709	3.765	VV	312	5041	0.06%	0.002%
16	3.879	3.765	3.927	PV	4808	63388	0.77%	0.020%
17	3.942	3.927	3.975	VV	263	4431	0.05%	0.001%
18	3.996	3.975	4.038	VV	4195	46146	0.56%	0.015%
19	4.052	4.038	4.073	VV	376	4104	0.05%	0.001%
20	4.098	4.073	4.168	VV	886	20260	0.25%	0.006%
21	4.205	4.168	4.221	PV	934	12251	0.15%	0.004%
22	4.237	4.221	4.261	VV	546	9538	0.12%	0.003%
23	4.274	4.261	4.286	VV	561	7026	0.09%	0.002%
24	4.311	4.286	4.345	VV	711	13647	0.17%	0.004%
25	4.391	4.345	4.402	VV	1523	19095	0.23%	0.006%
26	4.408	4.402	4.423	VV	1118	10831	0.13%	0.003%
27	4.440	4.423	4.471	VV	1286	19975	0.24%	0.006%
28	4.481	4.471	4.495	VV	558	5744	0.07%	0.002%
29	4.504	4.495	4.534	VV	400	4129	0.05%	0.001%
30	4.563	4.534	4.588	PV	691	11310	0.14%	0.004%
31	4.610	4.588	4.635	VV	1088	14613	0.18%	0.005%
32	4.666	4.635	4.686	VV	1686	21939	0.27%	0.007%
33	4.708	4.686	4.727	VV	2520	25783	0.31%	0.008%
34	4.745	4.727	4.765	VV	1330	14975	0.18%	0.005%
35	4.781	4.765	4.811	VV	593	7325	0.09%	0.002%
36	4.837	4.811	4.867	PV	898	20934	0.26%	0.007%

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37	4.886	4.867	4.935	VV	1329	35076	0.43%	0.011%
38	4.952	4.935	4.964	VV	1857	18790	0.23%	0.006%
39	4.979	4.964	4.994	VV	2267	24477	0.30%	0.008%
40	5.013	4.994	5.023	VV	1687	22282	0.27%	0.007%
41	5.034	5.023	5.047	VV	1834	21172	0.26%	0.007%
42	5.059	5.047	5.067	VV	1449	14229	0.17%	0.004%
43	5.086	5.067	5.102	VV	4406	53474	0.65%	0.017%
44	5.129	5.102	5.151	VV	3510	64718	0.79%	0.020%
45	5.184	5.151	5.225	VV	6330	125223	1.53%	0.040%
46	5.250	5.225	5.269	VV	3422	42841	0.52%	0.014%
47	5.284	5.269	5.305	VV	1507	18096	0.22%	0.006%
48	5.377	5.305	5.408	PV	5225	116995	1.43%	0.037%
49	5.429	5.408	5.442	VV	3699	46756	0.57%	0.015%
50	5.458	5.442	5.475	VV	7799	84489	1.03%	0.027%
51	5.488	5.475	5.530	VV	2819	54421	0.66%	0.017%
52	5.544	5.530	5.567	VV	712	9424	0.12%	0.003%
53	5.589	5.567	5.603	PV	4272	51313	0.63%	0.016%
54	5.614	5.603	5.637	VV	3224	46475	0.57%	0.015%
55	5.661	5.637	5.674	VV	6472	90377	1.10%	0.029%
56	5.687	5.674	5.704	VV	6505	74599	0.91%	0.024%
57	5.717	5.704	5.729	VV	2591	34145	0.42%	0.011%
58	5.751	5.729	5.770	VV	4292	63481	0.77%	0.020%
59	5.808	5.770	5.817	VV	13944	157101	1.92%	0.050%
60	5.829	5.817	5.861	VV	16999	255477	3.12%	0.081%
61	5.880	5.861	5.917	VV	2963	53081	0.65%	0.017%
62	5.938	5.917	5.955	VV	2173	31366	0.38%	0.010%
63	5.965	5.955	5.974	VV	1376	13528	0.17%	0.004%
64	5.999	5.974	6.024	VV	16458	226873	2.77%	0.072%
65	6.034	6.024	6.061	VV	4598	62453	0.76%	0.020%
66	6.105	6.061	6.147	VV	18618	416843	5.09%	0.132%
67	6.162	6.147	6.185	VV	7610	112645	1.37%	0.036%
68	6.201	6.185	6.231	VV	23091	300074	3.66%	0.095%
69	6.240	6.231	6.264	VV	6700	94384	1.15%	0.030%
70	6.289	6.264	6.311	VV	10933	161805	1.97%	0.051%
71	6.341	6.311	6.366	VV	11833	237594	2.90%	0.075%
72	6.388	6.366	6.404	VV	7287	122470	1.49%	0.039%
73	6.423	6.404	6.459	VV	9575	224107	2.74%	0.071%
74	6.483	6.459	6.505	VV	8984	152988	1.87%	0.048%
75	6.529	6.505	6.557	VV	16570	337668	4.12%	0.107%
76	6.573	6.557	6.599	VV	13210	243658	2.97%	0.077%
77	6.616	6.599	6.631	VV	15937	204020	2.49%	0.064%
78	6.669	6.631	6.694	VV	15296	368775	4.50%	0.116%
79	6.715	6.694	6.730	VV	7803	131669	1.61%	0.042%
80	6.773	6.730	6.804	VV	28029	550388	6.72%	0.174%
81	6.842	6.804	6.893	VV	22402	605141	7.39%	0.191%
82	6.932	6.893	6.944	VV	9531	204922	2.50%	0.065%
83	6.961	6.944	6.979	VV	12611	227592	2.78%	0.072%
84	6.995	6.979	7.027	VV	19219	354503	4.33%	0.112%
85	7.045	7.027	7.062	VV	17641	250255	3.05%	0.079%
86	7.071	7.062	7.082	VV	8530	87170	1.06%	0.028%
87	7.130	7.082	7.151	VV	28627	541575	6.61%	0.171%
88	7.189	7.151	7.220	VV	14242	399450	4.88%	0.126%
89	7.255	7.220	7.280	VV	66110	874479	10.67%	0.276%

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90	7.294	7.280	7.306	VV	11546	154033	1.88%	0.049%
91	7.327	7.306	7.344	VV	14325	254658	3.11%	0.080%
92	7.379	7.344	7.399	VV	22279	485629	5.93%	0.153%
93	7.421	7.399	7.448	VV	30876	502247	6.13%	0.159%
94	7.491	7.448	7.516	VV	44547	866824	10.58%	0.274%
95	7.527	7.516	7.546	VV	13589	211067	2.58%	0.067%
96	7.567	7.546	7.608	VV	34342	686903	8.38%	0.217%
97	7.627	7.608	7.652	VV	20959	411501	5.02%	0.130%
98	7.668	7.652	7.686	VV	16901	261810	3.20%	0.083%
99	7.701	7.686	7.715	VV	11630	182050	2.22%	0.057%
100	7.726	7.715	7.734	VV	10674	116465	1.42%	0.037%
101	7.776	7.734	7.820	VV	65596	1662186	20.29%	0.525%
102	7.836	7.820	7.856	VV	27209	437480	5.34%	0.138%
103	7.869	7.856	7.908	VV	19920	498178	6.08%	0.157%
104	7.923	7.908	7.940	VV	11138	200060	2.44%	0.063%
105	7.972	7.940	8.011	VV	41010	1008148	12.30%	0.318%
106	8.027	8.011	8.046	VV	21555	319322	3.90%	0.101%
107	8.114	8.083	8.152	VV	678299	7145511	87.21%	2.256%
108	8.166	8.152	8.173	VV	17585	212064	2.59%	0.067%
109	8.185	8.173	8.207	VV	19125	340203	4.15%	0.107%
110	8.234	8.207	8.262	VV	27589	679535	8.29%	0.215%
111	8.278	8.262	8.296	VV	22913	403299	4.92%	0.127%
112	8.320	8.296	8.343	VV	27332	548773	6.70%	0.173%
113	8.370	8.343	8.388	VV	26259	535679	6.54%	0.169%
114	8.413	8.388	8.462	VV	53412	1372303	16.75%	0.433%
115	8.497	8.462	8.539	VV	50732	1214698	14.82%	0.383%
116	8.559	8.539	8.572	VV	19044	351689	4.29%	0.111%
117	8.591	8.572	8.622	VV	31997	813919	9.93%	0.257%
118	8.636	8.622	8.648	VV	32737	432906	5.28%	0.137%
119	8.677	8.648	8.711	VV	76887	1589096	19.39%	0.502%
120	8.722	8.711	8.741	VV	31034	464343	5.67%	0.147%
121	8.790	8.741	8.813	VV	33891	1090810	13.31%	0.344%
122	8.848	8.813	8.861	VV	45444	833626	10.17%	0.263%
123	8.872	8.861	8.887	VV	36569	445261	5.43%	0.141%
124	8.907	8.887	8.944	VV	49957	1052052	12.84%	0.332%
125	9.081	9.028	9.113	VV	34433	1479851	18.06%	0.467%
126	9.144	9.113	9.161	VV	41976	1015618	12.40%	0.321%
127	9.171	9.161	9.195	VV	33138	593145	7.24%	0.187%
128	9.219	9.195	9.245	VV	78111	1401816	17.11%	0.443%
129	9.270	9.245	9.284	VV	29856	594972	7.26%	0.188%
130	9.301	9.284	9.317	VV	28020	533093	6.51%	0.168%
131	9.336	9.317	9.360	VV	35659	766489	9.35%	0.242%
132	9.373	9.360	9.399	VV	30909	645769	7.88%	0.204%
133	9.411	9.399	9.424	VV	24722	371728	4.54%	0.117%
134	9.453	9.424	9.473	VV	32780	848364	10.35%	0.268%
135	9.508	9.473	9.534	VV	125450	2030189	24.78%	0.641%
136	9.550	9.534	9.577	VV	37566	803704	9.81%	0.254%
137	9.594	9.577	9.628	VV	30980	831350	10.15%	0.262%
138	9.666	9.628	9.684	VV	33134	923263	11.27%	0.291%
139	9.699	9.684	9.707	VV	28405	351990	4.30%	0.111%
140	9.718	9.707	9.729	VV	28362	357856	4.37%	0.113%
141	9.747	9.729	9.780	VV	36503	888392	10.84%	0.280%

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142	9.802	9.780	9.828	VV	41808	928656	11.33%	0.293%
143	9.837	9.828	9.861	VV	28872	548965	6.70%	0.173%
144	9.887	9.861	9.941	VV	49886	1669262	20.37%	0.527%
145	9.970	9.941	9.998	VV	49847	1277934	15.60%	0.403%
146	10.017	9.998	10.037	VV	39048	774788	9.46%	0.245%
147	10.049	10.037	10.055	VV	32934	354057	4.32%	0.112%
148	10.071	10.055	10.102	VV	41874	947659	11.57%	0.299%
149	10.129	10.102	10.145	VV	30861	721669	8.81%	0.228%
150	10.167	10.145	10.192	VV	54756	1033565	12.61%	0.326%
151	10.210	10.192	10.225	VV	33787	607557	7.41%	0.192%
152	10.251	10.225	10.271	VV	44052	1061043	12.95%	0.335%
153	10.293	10.271	10.343	VV	158511	2685276	32.77%	0.848%
154	10.356	10.343	10.364	VV	29361	364083	4.44%	0.115%
155	10.397	10.364	10.447	VV	31598	1330504	16.24%	0.420%
156	10.474	10.447	10.535	VV	34026	1431673	17.47%	0.452%
157	10.571	10.535	10.595	VV	31206	956155	11.67%	0.302%
158	10.639	10.595	10.656	VV	42782	1174417	14.33%	0.371%
159	10.684	10.656	10.715	VV	100850	1995790	24.36%	0.630%
160	10.741	10.715	10.757	VV	39836	880515	10.75%	0.278%
161	10.773	10.757	10.799	VV	48103	935443	11.42%	0.295%
162	10.827	10.799	10.863	VV	50230	1343794	16.40%	0.424%
163	10.886	10.863	10.899	VV	29388	567041	6.92%	0.179%
164	10.952	10.899	11.001	VV	37461	1912824	23.34%	0.604%
165	11.036	11.001	11.079	VV	185661	3189464	38.93%	1.007%
166	11.108	11.079	11.140	VV	135671	2574357	31.42%	0.813%
167	11.161	11.140	11.191	VV	36003	956268	11.67%	0.302%
168	11.206	11.191	11.215	VV	26505	366278	4.47%	0.116%
169	11.250	11.215	11.270	VV	29631	917535	11.20%	0.290%
170	11.300	11.270	11.341	VV	44701	1420410	17.34%	0.448%
171	11.377	11.341	11.398	VV	49052	1311748	16.01%	0.414%
172	11.431	11.398	11.471	VV	47096	1542391	18.82%	0.487%
173	11.492	11.471	11.512	VV	38881	763380	9.32%	0.241%
174	11.520	11.512	11.528	VV	28062	274187	3.35%	0.087%
175	11.546	11.528	11.582	VV	37046	939453	11.47%	0.297%
176	11.607	11.582	11.629	VV	30615	749166	9.14%	0.236%
177	11.658	11.629	11.677	VV	28781	771198	9.41%	0.243%
178	11.698	11.677	11.713	VV	30466	631044	7.70%	0.199%
179	11.743	11.713	11.808	VV	176694	3292835	40.19%	1.039%
180	11.834	11.808	11.883	VV	96238	2062691	25.17%	0.651%
181	11.898	11.883	11.921	VV	27948	567869	6.93%	0.179%
182	11.940	11.921	11.969	VV	27442	689046	8.41%	0.218%
183	11.989	11.969	12.018	VV	28289	763408	9.32%	0.241%
184	12.071	12.018	12.120	VV	611961	8193765	100.00%	2.587%
185	12.140	12.120	12.163	VV	42119	840495	10.26%	0.265%
186	12.179	12.163	12.207	VV	31887	718306	8.77%	0.227%
187	12.227	12.207	12.245	VV	34722	637594	7.78%	0.201%
188	12.258	12.245	12.277	VV	28591	481779	5.88%	0.152%
189	12.295	12.277	12.361	VV	27751	1143551	13.96%	0.361%
190	12.414	12.361	12.452	VV	150247	2949471	36.00%	0.931%
191	12.462	12.452	12.473	VV	24017	287358	3.51%	0.091%
192	12.480	12.473	12.508	VV	23692	479031	5.85%	0.151%
193	12.518	12.508	12.535	VV	22501	346605	4.23%	0.109%
194	12.544	12.535	12.561	VV	20278	312077	3.81%	0.099%

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195	12.572	12.561	12.595	VV	19019	353311	4.31%	0.112%
196	12.613	12.595	12.630	VV	19411	386066	4.71%	0.122%
197	12.659	12.630	12.674	VV	35038	635935	7.76%	0.201%
198	12.686	12.674	12.708	VV	26044	491781	6.00%	0.155%
199	12.720	12.708	12.739	VV	22855	391030	4.77%	0.123%
200	12.755	12.739	12.772	VV	20055	357043	4.36%	0.113%
201	12.797	12.772	12.813	VV	23734	526315	6.42%	0.166%
202	12.829	12.813	12.864	VV	29814	649287	7.92%	0.205%
203	12.881	12.864	12.895	VV	22306	356943	4.36%	0.113%
204	12.910	12.895	12.949	VV	19741	569696	6.95%	0.180%
205	12.976	12.949	12.995	VV	21222	501857	6.12%	0.158%
206	13.013	12.995	13.030	VV	22155	403678	4.93%	0.127%
207	13.056	13.030	13.103	VV	125952	2000049	24.41%	0.631%
208	13.130	13.103	13.184	VV	64382	1285448	15.69%	0.406%
209	13.201	13.184	13.242	VV	15128	444608	5.43%	0.140%
210	13.275	13.242	13.289	VV	12692	329568	4.02%	0.104%
211	13.315	13.289	13.366	VV	18471	696639	8.50%	0.220%
212	13.381	13.366	13.401	VV	14168	256246	3.13%	0.081%
213	13.431	13.401	13.468	VV	57594	1071403	13.08%	0.338%
214	13.507	13.468	13.537	VV	433341	5579482	68.09%	1.761%
215	13.554	13.537	13.595	VV	17804	470715	5.74%	0.149%
216	13.607	13.595	13.643	VV	11419	298102	3.64%	0.094%
217	13.671	13.643	13.698	VV	83705	1177821	14.37%	0.372%
218	13.714	13.698	13.748	VV	12800	359363	4.39%	0.113%
219	13.760	13.748	13.811	VV	11519	353405	4.31%	0.112%
220	13.849	13.811	13.868	VV	7982	241374	2.95%	0.076%
221	13.901	13.868	13.924	VV	15200	377816	4.61%	0.119%
222	13.947	13.924	13.965	VV	10181	222407	2.71%	0.070%
223	13.978	13.965	13.994	VV	8742	135227	1.65%	0.043%
224	14.021	13.994	14.039	VV	15123	282952	3.45%	0.089%
225	14.052	14.039	14.075	VV	9680	176813	2.16%	0.056%
226	14.097	14.075	14.118	VV	11563	226486	2.76%	0.071%
227	14.132	14.118	14.148	VV	8194	133657	1.63%	0.042%
228	14.172	14.148	14.197	VV	12167	249596	3.05%	0.079%
229	14.212	14.197	14.230	VV	6840	116657	1.42%	0.037%
230	14.259	14.230	14.288	VV	57716	819632	10.00%	0.259%
231	14.302	14.288	14.328	VV	10065	201020	2.45%	0.063%
232	14.343	14.328	14.368	VV	9638	157117	1.92%	0.050%
233	14.384	14.368	14.436	VV	4632	146155	1.78%	0.046%
234	14.486	14.436	14.541	VV	8092	290502	3.55%	0.092%
235	14.555	14.541	14.571	VV	4004	59599	0.73%	0.019%
236	14.587	14.571	14.605	VV	2982	55241	0.67%	0.017%
237	14.625	14.605	14.640	VV	5773	92655	1.13%	0.029%
238	14.675	14.640	14.711	VV	7362	209076	2.55%	0.066%
239	14.761	14.711	14.773	VV	6440	168117	2.05%	0.053%
240	14.776	14.773	14.798	VV	5401	60832	0.74%	0.019%
241	14.823	14.798	14.849	VV	35739	452802	5.53%	0.143%
242	14.887	14.849	14.911	VV	6764	166653	2.03%	0.053%
243	14.941	14.911	14.982	VV	7853	185568	2.26%	0.059%
244	15.005	14.982	15.053	VV	9097	189938	2.32%	0.060%
245	15.069	15.053	15.111	VV	5388	115043	1.40%	0.036%
246	15.121	15.111	15.155	VV	1778	41991	0.51%	0.013%

rteres								
247	15.190	15.155	15.208	VV	2520	63858	0.78%	0.020%
248	15.218	15.208	15.238	VV	2821	34204	0.42%	0.011%
249	15.269	15.238	15.288	VV	2518	46861	0.57%	0.015%
250	15.317	15.288	15.337	VV	28847	393561	4.80%	0.124%
251	15.360	15.337	15.392	VV	49626	710353	8.67%	0.224%
252	15.410	15.392	15.433	VV	4045	66663	0.81%	0.021%
253	15.479	15.433	15.533	VV	8995	216540	2.64%	0.068%
254	15.558	15.533	15.593	VV	3066	56037	0.68%	0.018%
255	15.627	15.593	15.655	PV	3231	78467	0.96%	0.025%
256	15.661	15.655	15.722	VV	2850	78529	0.96%	0.025%
257	15.753	15.722	15.821	VV	17964	464242	5.67%	0.147%
258	15.830	15.821	15.855	VV	1768	29151	0.36%	0.009%
259	15.887	15.855	15.931	VV	16185	262173	3.20%	0.083%
260	15.991	15.931	16.011	VV	9129	252878	3.09%	0.080%
261	16.032	16.011	16.056	VV	5780	95607	1.17%	0.030%
262	16.080	16.056	16.100	VV	2432	52524	0.64%	0.017%
263	16.153	16.100	16.180	VV	6897	199624	2.44%	0.063%
264	16.193	16.180	16.204	VV	2844	37572	0.46%	0.012%
265	16.228	16.204	16.255	VV	3572	84698	1.03%	0.027%
266	16.282	16.255	16.295	VV	3601	68890	0.84%	0.022%
267	16.317	16.295	16.335	VV	4383	83753	1.02%	0.026%
268	16.354	16.335	16.368	VV	4460	71746	0.88%	0.023%
269	16.390	16.368	16.411	VV	15736	243613	2.97%	0.077%
270	16.426	16.411	16.485	VV	6263	216945	2.65%	0.068%
271	16.496	16.485	16.510	VV	3459	48660	0.59%	0.015%
272	16.526	16.510	16.547	VV	3439	69131	0.84%	0.022%
273	16.607	16.547	16.647	VV	6960	300888	3.67%	0.095%
274	16.672	16.647	16.680	VV	7202	122674	1.50%	0.039%
275	16.698	16.680	16.717	VV	9148	169572	2.07%	0.054%
276	16.796	16.717	16.825	VV	11828	559250	6.83%	0.177%
277	16.881	16.825	16.941	VV	67791	1687497	20.59%	0.533%
278	16.957	16.941	16.988	VV	12697	318743	3.89%	0.101%
279	17.014	16.988	17.038	VV	19687	429185	5.24%	0.135%
280	17.047	17.038	17.056	VV	13061	136282	1.66%	0.043%
281	17.070	17.056	17.081	VV	12621	183268	2.24%	0.058%
282	17.102	17.081	17.122	VV	13578	303717	3.71%	0.096%
283	17.206	17.122	17.238	VV	45510	1370926	16.73%	0.433%
284	17.265	17.238	17.296	VV	49115	946684	11.55%	0.299%
285	17.343	17.296	17.355	VV	30274	737355	9.00%	0.233%
286	17.372	17.355	17.396	VV	28700	595059	7.26%	0.188%
287	17.419	17.396	17.448	VV	44965	875396	10.68%	0.276%
288	17.469	17.448	17.481	VV	17754	340207	4.15%	0.107%
289	17.538	17.481	17.548	VV	20059	754082	9.20%	0.238%
290	17.570	17.548	17.584	VV	21407	435872	5.32%	0.138%
291	17.604	17.584	17.649	VV	24145	850035	10.37%	0.268%
292	17.673	17.649	17.695	VV	26569	665086	8.12%	0.210%
293	17.716	17.695	17.763	VV	41630	1347074	16.44%	0.425%
294	17.792	17.763	17.822	VV	51293	1266063	15.45%	0.400%
295	17.847	17.822	17.857	VV	26892	510652	6.23%	0.161%
296	17.878	17.857	17.899	VV	27848	655382	8.00%	0.207%
297	17.925	17.899	17.955	VV	32737	951763	11.62%	0.300%
298	17.980	17.955	18.000	VV	29363	724748	8.85%	0.229%
299	18.040	18.000	18.050	VV	25831	750095	9.15%	0.237%

rteres								
300	18.078	18.050	18.091	VV	27601	662353	8.08%	0.209%
301	18.117	18.091	18.126	VV	26912	549317	6.70%	0.173%
302	18.155	18.126	18.168	VV	32394	741853	9.05%	0.234%
303	18.232	18.168	18.280	VV	53909	2451361	29.92%	0.774%
304	18.323	18.280	18.347	VV	44407	1421722	17.35%	0.449%
305	18.397	18.347	18.418	VV	60874	1818724	22.20%	0.574%
306	18.431	18.418	18.463	VV	41851	1029769	12.57%	0.325%
307	18.492	18.463	18.527	VV	35423	1310618	16.00%	0.414%
308	18.604	18.527	18.621	VV	52391	2415553	29.48%	0.763%
309	18.651	18.621	18.715	VV	93951	3501132	42.73%	1.105%
310	18.766	18.715	18.816	VV	65152	2899174	35.38%	0.915%
311	18.825	18.816	18.858	VV	42964	1049860	12.81%	0.331%
312	18.899	18.858	18.995	VV	71736	3989514	48.69%	1.259%
313	19.002	18.995	19.014	VV	43334	479355	5.85%	0.151%
314	19.066	19.014	19.124	VV	69146	3302813	40.31%	1.043%
315	19.188	19.124	19.211	VV	64293	2781325	33.94%	0.878%
316	19.236	19.211	19.298	VV	61913	2734067	33.37%	0.863%
317	19.330	19.298	19.340	VV	52587	1265353	15.44%	0.399%
318	19.361	19.340	19.390	VV	53596	1528043	18.65%	0.482%
319	19.465	19.390	19.505	VV	84090	4234661	51.68%	1.337%
320	19.519	19.505	19.548	VV	63859	1553906	18.96%	0.491%
321	19.584	19.548	19.605	VV	64670	2036082	24.85%	0.643%
322	19.611	19.605	19.645	VV	61401	1389323	16.96%	0.439%
323	19.662	19.645	19.685	VV	59184	1365374	16.66%	0.431%
324	19.698	19.685	19.722	VV	59941	1297104	15.83%	0.409%
325	19.764	19.722	19.814	VV	60946	3226774	39.38%	1.019%
326	19.853	19.814	19.875	VV	75212	2404641	29.35%	0.759%
327	19.897	19.875	19.937	VV	69542	2506774	30.59%	0.791%
328	19.964	19.937	19.981	VV	73278	1804477	22.02%	0.570%
329	19.991	19.981	20.021	VV	69137	1583064	19.32%	0.500%
330	20.041	20.021	20.060	VV	66311	1504219	18.36%	0.475%
331	20.084	20.060	20.114	VV	67768	2139151	26.11%	0.675%
332	20.144	20.114	20.156	VV	69257	1700997	20.76%	0.537%
333	20.163	20.156	20.178	VV	68414	888483	10.84%	0.280%
334	20.224	20.178	20.268	VV	93305	4104912	50.10%	1.296%
335	20.292	20.268	20.321	VV	77007	2334339	28.49%	0.737%
336	20.354	20.321	20.375	VV	72835	2265270	27.65%	0.715%
337	20.410	20.375	20.445	VV	76982	3118184	38.06%	0.984%
338	20.466	20.445	20.477	VV	76689	1443193	17.61%	0.456%
339	20.526	20.477	20.566	VV	85322	4210178	51.38%	1.329%
340	20.592	20.566	20.621	VV	87669	2669600	32.58%	0.843%
341	20.633	20.621	20.653	VV	79899	1497032	18.27%	0.473%
342	20.687	20.653	20.698	VV	84879	2235683	27.29%	0.706%
343	20.705	20.698	20.730	VV	82363	1502511	18.34%	0.474%
344	20.747	20.730	20.771	VV	82815	2018792	24.64%	0.637%
345	20.783	20.771	20.806	VV	79873	1623804	19.82%	0.513%
346	20.825	20.806	20.851	VV	82337	2174492	26.54%	0.686%
347	20.858	20.851	20.870	VV	76502	831972	10.15%	0.263%
348	20.885	20.870	20.901	VV	76479	1401917	17.11%	0.443%
349	20.917	20.901	20.929	VV	74164	1217481	14.86%	0.384%
350	20.961	20.929	20.988	VV	82940	2756483	33.64%	0.870%
351	21.011	20.988	21.020	VV	76216	1398350	17.07%	0.441%

rteres								
352	21.036	21.020	21.063	VV	78153	1960020	23.92%	0.619%
353	21.081	21.063	21.098	VV	74834	1525160	18.61%	0.481%
354	21.111	21.098	21.158	VV	75632	2551755	31.14%	0.806%
355	21.177	21.158	21.201	VV	68805	1766165	21.55%	0.558%
356	21.222	21.201	21.239	VV	69225	1536021	18.75%	0.485%
357	21.248	21.239	21.315	VV	67505	3000405	36.62%	0.947%
358	21.338	21.315	21.347	VV	66895	1281096	15.64%	0.404%
359	21.369	21.347	21.449	VV	71323	3944260	48.14%	1.245%
360	21.456	21.449	21.495	VV	61769	1643071	20.05%	0.519%
361	21.509	21.495	21.558	VV	59994	2229439	27.21%	0.704%
362	21.564	21.558	21.594	VV	60090	1240020	15.13%	0.391%
363	21.605	21.594	21.613	VV	58502	640921	7.82%	0.202%
364	21.617	21.613	21.665	VV	57124	1752279	21.39%	0.553%
365	21.676	21.665	21.701	VV	56120	1183305	14.44%	0.374%
366	21.714	21.701	21.728	VV	54103	862001	10.52%	0.272%
367	21.730	21.728	21.773	VV	54409	1407086	17.17%	0.444%
368	21.784	21.773	21.795	VV	52373	693574	8.46%	0.219%
369	21.833	21.795	21.901	VV	55955	3276488	39.99%	1.034%
370	21.915	21.901	21.928	VV	49466	769913	9.40%	0.243%
371	21.953	21.928	21.962	VV	49406	973861	11.89%	0.307%
372	21.968	21.962	21.991	VV	49116	838421	10.23%	0.265%
373	21.997	21.991	22.029	VV	45719	1021332	12.46%	0.322%
374	22.039	22.029	22.143	VV	46747	3001917	36.64%	0.948%
375	22.156	22.143	22.195	VV	43148	1263700	15.42%	0.399%
376	22.207	22.195	22.236	VV	41023	991298	12.10%	0.313%
377	22.246	22.236	22.253	VV	40399	395843	4.83%	0.125%
378	22.259	22.253	22.280	VV	40243	628701	7.67%	0.198%
379	22.289	22.280	22.321	VV	39626	949933	11.59%	0.300%
380	22.352	22.321	22.395	VV	45973	1799863	21.97%	0.568%
381	22.403	22.395	22.414	VV	36378	409625	5.00%	0.129%
382	22.427	22.414	22.442	VV	36464	588678	7.18%	0.186%
383	22.448	22.442	22.465	VV	35749	472616	5.77%	0.149%
384	22.476	22.465	22.501	VBA	34719	837725	10.22%	0.264%
Sum of corrected areas:						316777114		

Aliphatic EPH 082925.M Wed Sep 17 02:15:06 2025