

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092225AL\
 Data File : FE055948.D
 Signal(s) : FID1B.ch
 Acq On : 23 Sep 2025 04:35
 Sample : Q3153-07
 Misc :
 ALS Vial : 36 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	2.838	2.805	2.858	PV	18170	181663	3.46%	0.209%
2	2.869	2.858	2.885	PV	1522	14019	0.27%	0.016%
3	2.901	2.885	2.920	PV	3971	37355	0.71%	0.043%
4	2.944	2.920	3.000	PV	27899	482004	9.19%	0.554%
5	3.040	3.000	3.083	PV	45077	662989	12.64%	0.762%
6	3.098	3.083	3.129	VV	6232	110364	2.10%	0.127%
7	3.143	3.129	3.156	VV	3365	40427	0.77%	0.046%
8	3.186	3.156	3.204	VV	30034	471195	8.99%	0.542%
9	3.216	3.204	3.244	VV	16346	220157	4.20%	0.253%
10	3.273	3.244	3.305	VV	4913	100833	1.92%	0.116%
11	3.335	3.305	3.350	VV	3206	50767	0.97%	0.058%
12	3.398	3.350	3.407	VV	8533	180086	3.43%	0.207%
13	3.426	3.407	3.447	VV	24324	316085	6.03%	0.363%
14	3.460	3.447	3.499	VV	6701	105536	2.01%	0.121%
15	3.554	3.499	3.569	PV	16751	232609	4.44%	0.267%
16	3.583	3.569	3.603	VV	14297	187442	3.57%	0.215%
17	3.622	3.603	3.633	VV	13021	170461	3.25%	0.196%
18	3.651	3.633	3.682	VV	21966	365284	6.97%	0.420%
19	3.694	3.682	3.704	VV	6744	69256	1.32%	0.080%
20	3.725	3.704	3.768	VV	44645	848013	16.17%	0.975%
21	3.802	3.768	3.824	VV	22257	418712	7.98%	0.481%
22	3.856	3.824	3.905	VV	80947	1402174	26.74%	1.611%
23	3.941	3.905	3.978	VV	41119	871603	16.62%	1.002%
24	3.996	3.978	4.031	VV	18582	354452	6.76%	0.407%
25	4.050	4.031	4.072	VV	25956	314048	5.99%	0.361%
26	4.108	4.072	4.159	VV	36936	937636	17.88%	1.078%
27	4.205	4.159	4.221	VV	73700	1154357	22.01%	1.327%
28	4.238	4.221	4.260	VV	59416	796178	15.18%	0.915%
29	4.275	4.260	4.295	VV	26605	418997	7.99%	0.482%
30	4.315	4.295	4.341	VV	59137	789337	15.05%	0.907%
31	4.410	4.341	4.423	VV	31635	721167	13.75%	0.829%
32	4.440	4.423	4.468	VV	40871	694882	13.25%	0.799%
33	4.478	4.468	4.495	VV	19789	275546	5.25%	0.317%
34	4.503	4.495	4.527	VV	14251	170716	3.26%	0.196%
35	4.563	4.527	4.586	VV	26974	501250	9.56%	0.576%
36	4.609	4.586	4.635	VV	26235	498292	9.50%	0.573%

rteres								
37	4.667	4.635	4.691	VV	18562	506658	9.66%	0.582%
38	4.703	4.691	4.721	VV	12080	183935	3.51%	0.211%
39	4.741	4.721	4.766	VV	22411	375040	7.15%	0.431%
40	4.778	4.766	4.787	VV	10766	124615	2.38%	0.143%
41	4.796	4.787	4.808	VV	10615	122632	2.34%	0.141%
42	4.851	4.808	4.868	VV	25608	622804	11.88%	0.716%
43	4.884	4.868	4.900	VV	29961	466944	8.90%	0.537%
44	4.918	4.900	4.933	VV	29294	467452	8.91%	0.537%
45	4.951	4.933	4.967	VV	78946	884575	16.87%	1.017%
46	4.980	4.967	4.997	VV	44805	580388	11.07%	0.667%
47	5.012	4.997	5.045	VV	32260	726490	13.85%	0.835%
48	5.058	5.045	5.071	VV	29316	371917	7.09%	0.427%
49	5.085	5.071	5.101	VV	31934	465524	8.88%	0.535%
50	5.129	5.101	5.153	VV	44101	895550	17.08%	1.029%
51	5.185	5.153	5.222	VV	47614	985973	18.80%	1.133%
52	5.249	5.222	5.267	VV	25718	479511	9.14%	0.551%
53	5.283	5.267	5.301	VV	21719	378745	7.22%	0.435%
54	5.313	5.301	5.325	VV	20214	246518	4.70%	0.283%
55	5.345	5.325	5.363	VV	43362	649456	12.38%	0.746%
56	5.378	5.363	5.402	VV	47193	650070	12.40%	0.747%
57	5.423	5.402	5.442	VV	54188	828464	15.80%	0.952%
58	5.458	5.442	5.473	VV	62316	746686	14.24%	0.858%
59	5.487	5.473	5.529	VV	46268	827554	15.78%	0.951%
60	5.557	5.529	5.569	VV	17331	348680	6.65%	0.401%
61	5.590	5.569	5.628	VV	28634	772056	14.72%	0.887%
62	5.659	5.628	5.671	VV	33795	645063	12.30%	0.741%
63	5.684	5.671	5.703	VV	40469	556574	10.61%	0.640%
64	5.718	5.703	5.742	VV	21632	477826	9.11%	0.549%
65	5.751	5.742	5.769	VV	20973	285087	5.44%	0.328%
66	5.808	5.769	5.854	VV	56353	1405995	26.81%	1.616%
67	5.882	5.854	5.919	VV	20230	646068	12.32%	0.742%
68	5.941	5.919	5.954	VV	17496	312889	5.97%	0.360%
69	5.964	5.954	5.978	VV	16566	225699	4.30%	0.259%
70	6.000	5.978	6.024	VV	48428	926344	17.66%	1.065%
71	6.034	6.024	6.051	VV	33762	405183	7.73%	0.466%
72	6.071	6.051	6.085	VV	25410	411558	7.85%	0.473%
73	6.106	6.085	6.152	VV	61432	1458952	27.82%	1.677%
74	6.176	6.152	6.189	VV	21520	377642	7.20%	0.434%
75	6.201	6.189	6.213	VV	20265	252504	4.82%	0.290%
76	6.240	6.213	6.269	VV	21625	555854	10.60%	0.639%
77	6.294	6.269	6.314	VV	32842	530839	10.12%	0.610%
78	6.348	6.314	6.369	VV	42769	807894	15.41%	0.928%
79	6.393	6.369	6.406	VV	28457	505500	9.64%	0.581%
80	6.420	6.406	6.460	VV	37089	781837	14.91%	0.899%
81	6.486	6.460	6.507	VV	37812	638113	12.17%	0.733%
82	6.528	6.507	6.561	VV	51275	1186158	22.62%	1.363%
83	6.574	6.561	6.598	VV	30875	518843	9.89%	0.596%
84	6.615	6.598	6.631	VV	49560	609441	11.62%	0.700%
85	6.657	6.631	6.692	VV	35966	877673	16.74%	1.009%
86	6.716	6.692	6.735	VV	18001	388364	7.41%	0.446%
87	6.762	6.735	6.781	VV	29885	552679	10.54%	0.635%
88	6.790	6.781	6.809	VV	19785	276734	5.28%	0.318%
89	6.841	6.809	6.889	VV	40059	856149	16.33%	0.984%

					rteres			
90	6.928	6.889	6.944	VV	18168	482825	9.21%	0.555%
91	6.962	6.944	6.980	VV	27810	466553	8.90%	0.536%
92	6.996	6.980	7.019	VV	39303	534772	10.20%	0.615%
93	7.047	7.019	7.082	VV	28057	618960	11.80%	0.711%
94	7.097	7.082	7.111	VV	14737	229498	4.38%	0.264%
95	7.131	7.111	7.152	VV	35189	482159	9.19%	0.554%
96	7.172	7.152	7.198	VV	16728	354856	6.77%	0.408%
97	7.209	7.198	7.221	VV	11963	147864	2.82%	0.170%
98	7.255	7.221	7.280	VV	24763	514035	9.80%	0.591%
99	7.294	7.280	7.308	VV	11507	171916	3.28%	0.198%
100	7.329	7.308	7.344	VV	10801	212968	4.06%	0.245%
101	7.378	7.344	7.400	VV	20837	461487	8.80%	0.530%
102	7.420	7.400	7.451	VV	28546	496004	9.46%	0.570%
103	7.471	7.451	7.490	VV	15506	284825	5.43%	0.327%
104	7.504	7.490	7.515	VV	12659	174529	3.33%	0.201%
105	7.530	7.515	7.547	VV	11686	197989	3.78%	0.228%
106	7.568	7.547	7.611	VV	24493	505689	9.64%	0.581%
107	7.635	7.611	7.657	VV	12984	252353	4.81%	0.290%
108	7.671	7.657	7.687	VV	7025	113246	2.16%	0.130%
109	7.697	7.687	7.711	VV	6202	84971	1.62%	0.098%
110	7.729	7.711	7.743	VV	6803	114530	2.18%	0.132%
111	7.793	7.743	7.824	VV	18165	406148	7.75%	0.467%
112	7.853	7.824	7.868	VV	8642	188484	3.59%	0.217%
113	7.882	7.868	7.909	VV	8769	160739	3.07%	0.185%
114	7.919	7.909	7.945	VV	4262	85923	1.64%	0.099%
115	7.972	7.945	7.995	VV	9078	171178	3.26%	0.197%
116	8.027	7.995	8.046	VV	6610	140246	2.67%	0.161%
117	8.056	8.046	8.062	VV	3280	29353	0.56%	0.034%
118	8.191	8.182	8.203	VV	5015	58917	1.12%	0.068%
119	8.216	8.203	8.299	VV	4763	244054	4.65%	0.280%
120	8.323	8.299	8.345	VV	4412	91317	1.74%	0.105%
121	8.370	8.345	8.395	VV	4911	100000	1.91%	0.115%
122	8.436	8.395	8.471	VV	3955	133364	2.54%	0.153%
123	8.497	8.471	8.538	VV	5995	127426	2.43%	0.146%
124	8.550	8.538	8.578	VV	2099	45820	0.87%	0.053%
125	8.610	8.578	8.631	VV	4662	93717	1.79%	0.108%
126	8.642	8.631	8.650	VV	2104	23703	0.45%	0.027%
127	8.678	8.650	8.704	VV	4950	95363	1.82%	0.110%
128	8.723	8.704	8.745	VV	2309	46001	0.88%	0.053%
129	8.764	8.745	8.774	VV	2041	32003	0.61%	0.037%
130	8.786	8.774	8.831	VV	2041	53982	1.03%	0.062%
131	8.848	8.831	8.881	VV	2520	45822	0.87%	0.053%
132	8.904	8.881	8.921	VV	1154	22639	0.43%	0.026%
133	8.936	8.921	8.949	VV	1033	15831	0.30%	0.018%
134	9.148	9.125	9.168	VV	2475	53585	1.02%	0.062%
135	9.180	9.168	9.198	VV	1885	30589	0.58%	0.035%
136	9.220	9.198	9.248	VV	3786	64962	1.24%	0.075%
137	9.273	9.248	9.289	VV	1363	28253	0.54%	0.032%
138	9.311	9.289	9.321	VV	1203	20529	0.39%	0.024%
139	9.339	9.321	9.357	VV	1538	25918	0.49%	0.030%
140	9.371	9.357	9.389	VV	1179	19312	0.37%	0.022%
141	9.415	9.389	9.480	VV	1814	64639	1.23%	0.074%

					rteres			
142	9.509	9.480	9.534	VV	3163	53056	1.01%	0.061%
143	9.549	9.534	9.631	VV	1305	44579	0.85%	0.051%
144	9.668	9.631	9.684	VV	1165	21739	0.41%	0.025%
145	9.696	9.684	9.731	VV	1039	18498	0.35%	0.021%
146	9.744	9.731	9.768	VV	403	7235	0.14%	0.008%
147	9.806	9.768	9.827	VV	730	18086	0.34%	0.021%
148	9.845	9.827	9.861	VV	592	9853	0.19%	0.011%
149	9.889	9.861	9.943	VV	1430	39165	0.75%	0.045%
150	9.969	9.943	9.997	VV	1197	22950	0.44%	0.026%
151	10.019	9.997	10.032	VV	546	9183	0.18%	0.011%
152	10.048	10.032	10.058	VV	567	7380	0.14%	0.008%
153	10.070	10.058	10.086	VV	740	9339	0.18%	0.011%
154	10.095	10.086	10.118	VV	461	8284	0.16%	0.010%
155	10.130	10.118	10.145	VV	557	7110	0.14%	0.008%
156	10.168	10.145	10.273	VV	26993	380922	7.26%	0.438%
157	10.294	10.273	10.341	VV	2080	38308	0.73%	0.044%
158	10.351	10.341	10.381	VV	448	8325	0.16%	0.010%
159	10.403	10.381	10.449	VV	434	11009	0.21%	0.013%
160	10.475	10.449	10.525	VV	388	8859	0.17%	0.010%
161	10.575	10.525	10.594	VV	223	5502	0.10%	0.006%
162	10.642	10.594	10.661	PV	1847	23330	0.44%	0.027%
163	10.684	10.661	10.721	VV	1310	22126	0.42%	0.025%
164	10.745	10.721	10.765	VV	613	12264	0.23%	0.014%
165	10.775	10.765	10.804	VV	701	9532	0.18%	0.011%
166	10.823	10.804	10.857	VV	569	9898	0.19%	0.011%
167	10.896	10.857	10.908	VV	374	7836	0.15%	0.009%
168	10.914	10.908	10.930	VV	379	4175	0.08%	0.005%
169	10.961	10.930	10.977	VV	666	12975	0.25%	0.015%
170	10.992	10.977	11.014	VV	767	13455	0.26%	0.015%
171	11.036	11.014	11.082	VV	1570	27682	0.53%	0.032%
172	11.108	11.082	11.131	VV	1600	24320	0.46%	0.028%
173	11.140	11.131	11.178	VV	590	10563	0.20%	0.012%
174	11.181	11.178	11.197	VV	283	1857	0.04%	0.002%
175	11.258	11.197	11.281	VV	558	11964	0.23%	0.014%
176	11.311	11.281	11.345	VV	621	15540	0.30%	0.018%
177	11.385	11.345	11.418	VV	762	19457	0.37%	0.022%
178	11.431	11.418	11.471	VV	477	10161	0.19%	0.012%
179	11.492	11.471	11.506	VV	363	5372	0.10%	0.006%
180	11.515	11.506	11.534	VV	250	2939	0.06%	0.003%
181	11.546	11.534	11.581	VV	239	3258	0.06%	0.004%
182	11.606	11.581	11.646	PV	474	9060	0.17%	0.010%
183	11.674	11.646	11.696	VV	1246	18098	0.35%	0.021%
184	11.715	11.696	11.724	VV	715	8906	0.17%	0.010%
185	11.743	11.724	11.803	VV	1535	27765	0.53%	0.032%
186	11.836	11.803	11.865	VV	975	17271	0.33%	0.020%
187	11.903	11.865	11.918	VV	294	4208	0.08%	0.005%
188	11.937	11.918	11.955	VV	548	6539	0.12%	0.008%
189	11.988	11.955	12.027	VV	370	10352	0.20%	0.012%
190	12.071	12.027	12.129	VV	480797	5243976	100.00%	6.027%
191	12.144	12.129	12.187	VV	1033	26620	0.51%	0.031%
192	12.201	12.187	12.213	VV	587	7602	0.14%	0.009%
193	12.229	12.213	12.248	VV	752	11071	0.21%	0.013%
194	12.266	12.248	12.280	VV	509	7229	0.14%	0.008%

					rteres			
195	12.294	12.280	12.319	VV	579	7077	0.13%	0.008%
196	12.350	12.319	12.371	VV	395	5611	0.11%	0.006%
197	12.412	12.371	12.461	VV	1298	27657	0.53%	0.032%
198	12.483	12.461	12.494	VV	321	3931	0.07%	0.005%
199	12.509	12.494	12.543	VV	435	7207	0.14%	0.008%
200	12.549	12.543	12.568	VV	161	1364	0.03%	0.002%
201	12.586	12.568	12.611	PV	227	2870	0.05%	0.003%
202	12.660	12.611	12.701	VV	5715	69653	1.33%	0.080%
203	12.727	12.701	12.768	VV	605	16703	0.32%	0.019%
204	12.787	12.768	12.838	VV	694	17967	0.34%	0.021%
205	12.890	12.838	12.934	VV	2847	44747	0.85%	0.051%
206	12.954	12.934	12.969	VV	461	6056	0.12%	0.007%
207	12.997	12.969	13.035	VV	947	18470	0.35%	0.021%
208	13.057	13.035	13.091	VV	1806	26570	0.51%	0.031%
209	13.139	13.091	13.169	VV	1789	42135	0.80%	0.048%
210	13.177	13.169	13.221	VV	374	4905	0.09%	0.006%
211	13.271	13.221	13.284	PV	191	2207	0.04%	0.003%
212	13.333	13.284	13.355	VV	482	9478	0.18%	0.011%
213	13.367	13.355	13.399	VV	196	3607	0.07%	0.004%
214	13.436	13.399	13.450	VV	1249	19936	0.38%	0.023%
215	13.460	13.450	13.473	VV	1200	14274	0.27%	0.016%
216	13.508	13.473	13.565	VV	339491	4125911	78.68%	4.742%
217	13.581	13.565	13.605	VV	1139	20171	0.38%	0.023%
218	13.615	13.605	13.645	VV	824	13272	0.25%	0.015%
219	13.675	13.645	13.781	VV	1420	43083	0.82%	0.050%
220	13.797	13.781	13.816	VV	272	3529	0.07%	0.004%
221	13.872	13.816	13.925	VV	541	15894	0.30%	0.018%
222	13.952	13.925	13.975	VV	269	5177	0.10%	0.006%
223	14.028	13.975	14.060	VV	366	12753	0.24%	0.015%
224	14.083	14.060	14.100	VV	422	8172	0.16%	0.009%
225	14.135	14.100	14.161	VV	1182	21529	0.41%	0.025%
226	14.184	14.161	14.193	VV	747	10344	0.20%	0.012%
227	14.209	14.193	14.235	VV	1052	16390	0.31%	0.019%
228	14.261	14.235	14.332	VV	1616	43287	0.83%	0.050%
229	14.352	14.332	14.368	VV	305	4414	0.08%	0.005%
230	14.390	14.368	14.450	VV	304	6836	0.13%	0.008%
231	14.490	14.450	14.508	PV	274	4768	0.09%	0.005%
232	14.551	14.508	14.571	VV	185	2868	0.05%	0.003%
233	14.590	14.571	14.608	PV	157	1062	0.02%	0.001%
234	14.660	14.608	14.681	VV	983	19082	0.36%	0.022%
235	14.698	14.681	14.725	VV	962	15485	0.30%	0.018%
236	14.777	14.725	14.801	VV	782	20790	0.40%	0.024%
237	14.825	14.801	14.848	VV	1688	24665	0.47%	0.028%
238	14.886	14.848	14.988	VV	5209	119899	2.29%	0.138%
239	15.034	14.988	15.073	VV	451	16267	0.31%	0.019%
240	15.099	15.073	15.117	VV	284	6456	0.12%	0.007%
241	15.126	15.117	15.157	VV	257	4562	0.09%	0.005%
242	15.173	15.157	15.182	PV	217	2546	0.05%	0.003%
243	15.214	15.182	15.241	VV	448	10526	0.20%	0.012%
244	15.324	15.241	15.343	VV	2089	50411	0.96%	0.058%
245	15.366	15.343	15.393	VV	3620	58318	1.11%	0.067%
246	15.414	15.393	15.489	VV	1661	42849	0.82%	0.049%

					rteres			
247	15.510	15.489	15.535	VV	1321	18605	0.35%	0.021%
248	15.549	15.535	15.584	VV	329	6482	0.12%	0.007%
249	15.617	15.584	15.628	VV	151	3026	0.06%	0.003%
250	15.632	15.628	15.647	VV	141	1062	0.02%	0.001%
251	15.675	15.647	15.685	PV	269	3564	0.07%	0.004%
252	15.752	15.685	15.831	VV	11286	240522	4.59%	0.276%
253	15.846	15.831	15.865	VV	1127	16340	0.31%	0.019%
254	15.889	15.865	15.929	VV	3127	50924	0.97%	0.059%
255	15.970	15.929	16.028	VV	4609	78842	1.50%	0.091%
256	16.038	16.028	16.057	VV	366	4555	0.09%	0.005%
257	16.069	16.057	16.080	VV	228	1599	0.03%	0.002%
258	16.128	16.080	16.141	PV	192	4642	0.09%	0.005%
259	16.164	16.141	16.191	VV	342	6637	0.13%	0.008%
260	16.257	16.191	16.300	VV	708	23059	0.44%	0.027%
261	16.365	16.300	16.373	VV	1486	30507	0.58%	0.035%
262	16.390	16.373	16.425	VV	3152	47482	0.91%	0.055%
263	16.455	16.425	16.498	VV	1020	21761	0.41%	0.025%
264	16.523	16.498	16.544	VV	268	4323	0.08%	0.005%
265	16.589	16.544	16.597	PV	353	4508	0.09%	0.005%
266	16.613	16.597	16.634	VV	309	4607	0.09%	0.005%
267	16.689	16.634	16.723	PV	848	18151	0.35%	0.021%
268	16.772	16.723	16.820	VV	3063	67880	1.29%	0.078%
269	16.878	16.820	16.908	VV	4580	97663	1.86%	0.112%
270	16.916	16.908	16.931	VV	1093	12972	0.25%	0.015%
271	16.959	16.931	16.995	VV	2145	39959	0.76%	0.046%
272	17.016	16.995	17.078	VV	710	19172	0.37%	0.022%
273	17.103	17.078	17.143	VV	331	4039	0.08%	0.005%
274	17.219	17.143	17.240	PV	792	15331	0.29%	0.018%
275	17.272	17.240	17.294	VV	1418	26573	0.51%	0.031%
276	17.344	17.294	17.367	VV	7005	115657	2.21%	0.133%
277	17.390	17.367	17.406	VV	2412	44138	0.84%	0.051%
278	17.421	17.406	17.448	VV	1984	29468	0.56%	0.034%
279	17.486	17.448	17.505	VV	382	8248	0.16%	0.009%
280	17.527	17.505	17.548	VV	693	9353	0.18%	0.011%
281	17.607	17.548	17.625	VV	645	20661	0.39%	0.024%
282	17.649	17.625	17.657	VV	465	6923	0.13%	0.008%
283	17.722	17.657	17.758	VV	2261	77011	1.47%	0.089%
284	17.795	17.758	17.829	VV	13432	210854	4.02%	0.242%
285	17.850	17.829	17.861	VV	855	13179	0.25%	0.015%
286	17.881	17.861	17.904	VV	1750	25541	0.49%	0.029%
287	17.927	17.904	17.956	VV	896	15721	0.30%	0.018%
288	17.982	17.956	17.992	PV	513	6552	0.12%	0.008%
289	18.022	17.992	18.057	VV	710	12104	0.23%	0.014%
290	18.079	18.057	18.112	PV	447	7910	0.15%	0.009%
291	18.148	18.112	18.168	PV	1036	18778	0.36%	0.022%
292	18.233	18.168	18.290	VV	13894	272350	5.19%	0.313%
293	18.324	18.290	18.358	VV	3270	64772	1.24%	0.074%
294	18.399	18.358	18.461	VV	2554	91354	1.74%	0.105%
295	18.480	18.461	18.492	VV	1012	17431	0.33%	0.020%
296	18.499	18.492	18.518	VV	829	9442	0.18%	0.011%
297	18.570	18.518	18.581	VV	3660	58432	1.11%	0.067%
298	18.601	18.581	18.628	VV	5367	108917	2.08%	0.125%
299	18.656	18.628	18.713	VV	20396	392586	7.49%	0.451%

					rteres			
300	18.763	18.713	18.838	VV	2762	110135	2.10%	0.127%
301	18.904	18.838	18.947	VV	3759	98840	1.88%	0.114%
302	18.967	18.947	18.979	VV	1106	18486	0.35%	0.021%
303	18.985	18.979	18.991	VV	846	5668	0.11%	0.007%
304	19.067	18.991	19.117	VV	15757	302368	5.77%	0.347%
305	19.168	19.117	19.218	VV	4653	147456	2.81%	0.169%
306	19.240	19.218	19.264	VV	2249	53669	1.02%	0.062%
307	19.281	19.264	19.300	VV	2551	40782	0.78%	0.047%
308	19.366	19.300	19.383	VV	2634	103501	1.97%	0.119%
309	19.467	19.383	19.536	VV	15253	573356	10.93%	0.659%
310	19.575	19.536	19.585	VV	4720	120871	2.30%	0.139%
311	19.614	19.585	19.648	VV	8977	213850	4.08%	0.246%
312	19.664	19.648	19.694	VV	3978	104168	1.99%	0.120%
313	19.728	19.694	19.754	VV	6133	179747	3.43%	0.207%
314	19.770	19.754	19.809	VV	4942	143750	2.74%	0.165%
315	19.853	19.809	19.882	VV	13557	322993	6.16%	0.371%
316	19.899	19.882	19.908	VV	5873	86376	1.65%	0.099%
317	19.930	19.908	19.944	VV	8098	152192	2.90%	0.175%
318	19.961	19.944	20.008	VV	7371	268151	5.11%	0.308%
319	20.068	20.008	20.111	VV	8242	460175	8.78%	0.529%
320	20.136	20.111	20.168	VV	9821	301893	5.76%	0.347%
321	20.228	20.168	20.259	VV	17901	635393	12.12%	0.730%
322	20.267	20.259	20.285	VV	10710	156220	2.98%	0.180%
323	20.293	20.285	20.304	VV	10036	114066	2.18%	0.131%
324	20.335	20.304	20.368	VV	10573	386654	7.37%	0.444%
325	20.455	20.368	20.479	VV	12964	749815	14.30%	0.862%
326	20.518	20.479	20.534	VV	12730	408280	7.79%	0.469%
327	20.549	20.534	20.565	VV	12501	225409	4.30%	0.259%
328	20.595	20.565	20.638	VV	17809	623888	11.90%	0.717%
329	20.684	20.638	20.694	VV	13403	430744	8.21%	0.495%
330	20.718	20.694	20.735	VV	13555	324383	6.19%	0.373%
331	20.765	20.735	20.788	VV	15514	467624	8.92%	0.537%
332	20.838	20.788	20.848	VV	14434	505864	9.65%	0.581%
333	20.963	20.848	20.998	VV	17100	1326244	25.29%	1.524%
334	21.030	20.998	21.041	VV	15400	382984	7.30%	0.440%
335	21.054	21.041	21.068	VV	15375	247830	4.73%	0.285%
336	21.081	21.068	21.101	VV	15167	298358	5.69%	0.343%
337	21.118	21.101	21.183	VV	14855	705004	13.44%	0.810%
338	21.224	21.183	21.268	VV	13797	685682	13.08%	0.788%
339	21.271	21.268	21.294	VV	13277	200993	3.83%	0.231%
340	21.304	21.294	21.325	VV	12788	237345	4.53%	0.273%
341	21.371	21.325	21.549	VV	13914	1432821	27.32%	1.647%
342	21.655	21.549	21.665	VV	8666	586280	11.18%	0.674%
343	21.691	21.665	21.751	VV	8481	423357	8.07%	0.487%
344	21.761	21.751	21.790	VV	7568	170737	3.26%	0.196%
345	21.829	21.790	21.881	VV	7889	375244	7.16%	0.431%
346	21.915	21.881	21.932	VV	5695	171373	3.27%	0.197%
347	21.950	21.932	21.973	VV	5658	133518	2.55%	0.153%
348	21.985	21.973	21.997	VV	5261	72626	1.38%	0.083%
349	22.009	21.997	22.030	VV	5131	99142	1.89%	0.114%
350	22.040	22.030	22.088	VV	4699	153297	2.92%	0.176%
351	22.097	22.088	22.138	VV	3995	109034	2.08%	0.125%

					rteres				
352	22.150	22.138	22.165	VV	3472	54605	1.04%	0.063%	
353	22.181	22.165	22.295	VV	3347	199494	3.80%	0.229%	
354	22.309	22.295	22.318	VV	1610	20922	0.40%	0.024%	
355	22.352	22.318	22.413	VV	2500	99780	1.90%	0.115%	
356	22.424	22.413	22.442	VV	1262	17463	0.33%	0.020%	
357	22.450	22.442	22.485	VV	736	9731	0.19%	0.011%	
					Sum of corrected areas:	87012758			

Aliphatic EPH 082925.M Tue Sep 23 07:40:57 2025