

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092925AL\
Data File : FE056069.D
Signal(s) : FID1B.ch
Acq On : 30 Sep 2025 04:04
Sample : Q3231-09
Misc :
ALS Vial : 40 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092425.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	2.822	2.805	2.883	PH	8126	127204	2.47%	0.088%
2	2.902	2.883	2.935	PV	233	3473	0.07%	0.002%
3	2.961	2.935	2.993	PV	444	8730	0.17%	0.006%
4	3.055	2.993	3.235	VV	35275	1234515	24.00%	0.854%
5	3.258	3.235	3.360	VV	2971	108254	2.10%	0.075%
6	3.372	3.360	3.388	VV	688	10865	0.21%	0.008%
7	3.410	3.388	3.511	VV	2365	56069	1.09%	0.039%
8	3.528	3.511	3.543	VV	593	7480	0.15%	0.005%
9	3.556	3.543	3.573	VV	556	7113	0.14%	0.005%
10	3.588	3.573	3.623	VV	429	9284	0.18%	0.006%
11	3.636	3.623	3.642	VV	404	3866	0.08%	0.003%
12	3.660	3.642	3.691	VV	550	11544	0.22%	0.008%
13	3.697	3.691	3.707	VV	333	2390	0.05%	0.002%
14	3.731	3.707	3.750	VV	796	14010	0.27%	0.010%
15	3.771	3.750	3.830	VV	3524	66438	1.29%	0.046%
16	3.862	3.830	3.872	VV	1377	21253	0.41%	0.015%
17	3.901	3.872	3.934	VV	2067	45247	0.88%	0.031%
18	3.945	3.934	3.978	VV	734	11641	0.23%	0.008%
19	4.002	3.978	4.043	VV	7189	112333	2.18%	0.078%
20	4.055	4.043	4.075	VV	1403	18284	0.36%	0.013%
21	4.101	4.075	4.162	VV	10655	129313	2.51%	0.089%
22	4.212	4.162	4.294	PV	5469	116538	2.27%	0.081%
23	4.321	4.294	4.351	VV	1617	28523	0.55%	0.020%
24	4.393	4.351	4.511	VV	40242	1120151	21.77%	0.775%
25	4.529	4.511	4.553	VV	4588	66427	1.29%	0.046%
26	4.569	4.553	4.597	VV	1543	31551	0.61%	0.022%
27	4.630	4.597	4.646	VV	1185	27377	0.53%	0.019%
28	4.671	4.646	4.692	VV	6887	81267	1.58%	0.056%
29	4.714	4.692	4.732	VV	10753	118378	2.30%	0.082%
30	4.745	4.732	4.772	VV	5174	69191	1.34%	0.048%
31	4.803	4.772	4.815	VV	1803	34043	0.66%	0.024%
32	4.832	4.815	4.869	VV	4016	54334	1.06%	0.038%
33	4.908	4.869	4.943	VV	26164	401023	7.79%	0.277%
34	4.956	4.943	4.974	VV	4428	59358	1.15%	0.041%
35	4.984	4.974	5.005	VV	2565	35914	0.70%	0.025%
36	5.015	5.005	5.023	VV	1254	12884	0.25%	0.009%

rteres								
37	5.043	5.023	5.074	VV	3617	72034	1.40%	0.050%
38	5.091	5.074	5.108	VV	3967	52871	1.03%	0.037%
39	5.135	5.108	5.156	VV	3121	58276	1.13%	0.040%
40	5.176	5.156	5.221	VV	5070	78751	1.53%	0.054%
41	5.255	5.221	5.276	VV	1618	29105	0.57%	0.020%
42	5.292	5.276	5.315	VV	769	9388	0.18%	0.006%
43	5.350	5.315	5.361	PV	1210	20410	0.40%	0.014%
44	5.382	5.361	5.409	VV	4215	71135	1.38%	0.049%
45	5.431	5.409	5.449	VV	3671	60184	1.17%	0.042%
46	5.464	5.449	5.479	VV	5222	55237	1.07%	0.038%
47	5.492	5.479	5.507	VV	3471	41802	0.81%	0.029%
48	5.520	5.507	5.541	VV	3344	38313	0.74%	0.027%
49	5.563	5.541	5.604	VV	3944	87669	1.70%	0.061%
50	5.620	5.604	5.643	VV	3193	45277	0.88%	0.031%
51	5.686	5.643	5.710	VV	6650	106173	2.06%	0.073%
52	5.755	5.710	5.785	VV	6291	94946	1.85%	0.066%
53	5.812	5.785	5.831	VV	16644	183185	3.56%	0.127%
54	5.846	5.831	5.911	VV	8483	160191	3.11%	0.111%
55	5.928	5.911	5.971	VV	1890	34526	0.67%	0.024%
56	6.009	5.971	6.030	VV	4814	70462	1.37%	0.049%
57	6.040	6.030	6.064	VV	1575	24080	0.47%	0.017%
58	6.090	6.064	6.101	VV	6954	92919	1.81%	0.064%
59	6.109	6.101	6.120	VV	6103	60318	1.17%	0.042%
60	6.132	6.120	6.148	VV	7762	103184	2.01%	0.071%
61	6.166	6.148	6.191	VV	7391	115960	2.25%	0.080%
62	6.208	6.191	6.221	VV	3951	48095	0.93%	0.033%
63	6.230	6.221	6.274	VV	2937	50779	0.99%	0.035%
64	6.294	6.274	6.309	PV	2078	24675	0.48%	0.017%
65	6.329	6.309	6.367	VV	8615	165971	3.23%	0.115%
66	6.392	6.367	6.428	VV	285641	2892043	56.21%	2.001%
67	6.443	6.428	6.472	VV	8403	129818	2.52%	0.090%
68	6.492	6.472	6.515	VV	4868	76720	1.49%	0.053%
69	6.558	6.515	6.607	VV	5290	148374	2.88%	0.103%
70	6.644	6.607	6.656	VV	2585	58619	1.14%	0.041%
71	6.681	6.656	6.714	VV	3128	88629	1.72%	0.061%
72	6.734	6.714	6.754	VV	3507	69701	1.35%	0.048%
73	6.774	6.754	6.783	VV	4099	60007	1.17%	0.042%
74	6.811	6.783	6.830	VV	15587	237826	4.62%	0.165%
75	6.847	6.830	6.876	VV	17183	209545	4.07%	0.145%
76	6.887	6.876	6.910	VV	2588	37387	0.73%	0.026%
77	6.932	6.910	6.954	VV	2603	50127	0.97%	0.035%
78	6.964	6.954	6.981	VV	1478	19280	0.37%	0.013%
79	7.001	6.981	7.019	VV	6276	71942	1.40%	0.050%
80	7.049	7.019	7.101	VV	6598	134825	2.62%	0.093%
81	7.136	7.101	7.156	VV	2512	55428	1.08%	0.038%
82	7.179	7.156	7.205	VV	3753	65759	1.28%	0.046%
83	7.217	7.205	7.231	VV	1905	24850	0.48%	0.017%
84	7.259	7.231	7.280	VV	2890	55915	1.09%	0.039%
85	7.292	7.280	7.307	VV	1358	18333	0.36%	0.013%
86	7.361	7.307	7.373	VV	3292	81903	1.59%	0.057%
87	7.395	7.373	7.408	VV	3894	70031	1.36%	0.048%
88	7.426	7.408	7.441	VV	5468	80738	1.57%	0.056%
89	7.492	7.441	7.541	VV	84659	1280791	24.89%	0.886%

					rteres			
90	7.562	7.541	7.607	VV	8230	205678	4.00%	0.142%
91	7.631	7.607	7.658	VV	50597	514120	9.99%	0.356%
92	7.673	7.658	7.712	VV	2562	53613	1.04%	0.037%
93	7.725	7.712	7.740	VV	1537	18734	0.36%	0.013%
94	7.762	7.740	7.771	VV	1535	21746	0.42%	0.015%
95	7.797	7.771	7.873	VV	18210	252797	4.91%	0.175%
96	7.889	7.873	7.901	VV	1182	16365	0.32%	0.011%
97	7.931	7.901	7.949	VV	2042	38242	0.74%	0.026%
98	7.985	7.949	8.009	VV	4547	83969	1.63%	0.058%
99	8.019	8.009	8.048	VV	858	15473	0.30%	0.011%
100	8.082	8.048	8.091	VV	3943	45977	0.89%	0.032%
101	8.200	8.184	8.215	VV	4301	63539	1.23%	0.044%
102	8.235	8.215	8.264	VV	7305	126240	2.45%	0.087%
103	8.282	8.264	8.310	VV	3382	72463	1.41%	0.050%
104	8.328	8.310	8.354	VV	2378	38631	0.75%	0.027%
105	8.384	8.354	8.416	VV	9760	177413	3.45%	0.123%
106	8.424	8.416	8.435	VV	3077	33021	0.64%	0.023%
107	8.452	8.435	8.473	VV	6606	90065	1.75%	0.062%
108	8.500	8.473	8.549	VV	13224	270099	5.25%	0.187%
109	8.565	8.549	8.581	VV	2885	45652	0.89%	0.032%
110	8.614	8.581	8.629	VV	18050	228946	4.45%	0.158%
111	8.646	8.629	8.664	VV	26755	305981	5.95%	0.212%
112	8.682	8.664	8.717	VV	20173	260283	5.06%	0.180%
113	8.729	8.717	8.747	VV	1674	20460	0.40%	0.014%
114	8.779	8.747	8.796	VV	5349	102693	2.00%	0.071%
115	8.814	8.796	8.832	VV	7307	108655	2.11%	0.075%
116	8.850	8.832	8.875	VV	5913	80034	1.56%	0.055%
117	8.895	8.875	8.922	VV	4257	49978	0.97%	0.035%
118	8.951	8.922	8.969	PV	1727	24638	0.48%	0.017%
119	9.079	9.064	9.088	VV	6025	78508	1.53%	0.054%
120	9.101	9.088	9.124	VV	7289	111631	2.17%	0.077%
121	9.149	9.124	9.165	VV	14259	207293	4.03%	0.143%
122	9.178	9.165	9.203	VV	10398	152723	2.97%	0.106%
123	9.224	9.203	9.251	VV	11323	168751	3.28%	0.117%
124	9.275	9.251	9.296	VV	3162	59354	1.15%	0.041%
125	9.327	9.296	9.364	VV	7221	167405	3.25%	0.116%
126	9.383	9.364	9.398	VV	3907	61538	1.20%	0.043%
127	9.413	9.398	9.436	VV	4477	73149	1.42%	0.051%
128	9.461	9.436	9.491	VV	17513	251220	4.88%	0.174%
129	9.513	9.491	9.541	VV	21730	272729	5.30%	0.189%
130	9.556	9.541	9.576	VV	7048	80466	1.56%	0.056%
131	9.590	9.576	9.608	VV	1973	22367	0.43%	0.015%
132	9.633	9.608	9.648	VV	2144	26568	0.52%	0.018%
133	9.672	9.648	9.689	VV	4048	50736	0.99%	0.035%
134	9.704	9.689	9.718	VV	2872	29441	0.57%	0.020%
135	9.731	9.718	9.746	VV	2330	26081	0.51%	0.018%
136	9.755	9.746	9.771	VV	1315	18074	0.35%	0.013%
137	9.808	9.771	9.861	VV	5401	152181	2.96%	0.105%
138	9.893	9.861	9.912	VV	8427	136074	2.64%	0.094%
139	9.966	9.912	10.008	VV	8679	270871	5.26%	0.187%
140	10.019	10.008	10.032	VV	2370	26977	0.52%	0.019%
141	10.047	10.032	10.061	VV	2362	33317	0.65%	0.023%

					rteres			
142	10.073	10.061	10.086	VV	2464	29478	0.57%	0.020%
143	10.099	10.086	10.127	VV	2480	40066	0.78%	0.028%
144	10.173	10.127	10.201	VV	18886	244524	4.75%	0.169%
145	10.231	10.201	10.248	VV	3649	77953	1.52%	0.054%
146	10.267	10.248	10.277	VV	3082	47221	0.92%	0.033%
147	10.297	10.277	10.338	VV	12245	177706	3.45%	0.123%
148	10.356	10.338	10.371	VV	1766	24619	0.48%	0.017%
149	10.382	10.371	10.427	VV	1093	22526	0.44%	0.016%
150	10.453	10.427	10.496	PV	2053	44202	0.86%	0.031%
151	10.521	10.496	10.539	VV	4258	51766	1.01%	0.036%
152	10.569	10.539	10.582	VV	2166	35370	0.69%	0.024%
153	10.596	10.582	10.609	VV	2013	22490	0.44%	0.016%
154	10.638	10.609	10.663	VV	3649	72862	1.42%	0.050%
155	10.689	10.663	10.714	VV	5710	83598	1.62%	0.058%
156	10.755	10.714	10.806	VV	12686	291330	5.66%	0.202%
157	10.833	10.806	10.861	VV	6782	122299	2.38%	0.085%
158	10.898	10.861	10.912	VV	5933	107132	2.08%	0.074%
159	10.930	10.912	10.951	VV	7115	115511	2.25%	0.080%
160	10.963	10.951	10.976	VV	2960	37392	0.73%	0.026%
161	10.993	10.976	11.005	VV	6242	73571	1.43%	0.051%
162	11.023	11.005	11.058	VV	10377	236803	4.60%	0.164%
163	11.070	11.058	11.082	VV	3684	39281	0.76%	0.027%
164	11.111	11.082	11.142	VV	11253	206700	4.02%	0.143%
165	11.181	11.142	11.222	VV	4585	111463	2.17%	0.077%
166	11.244	11.222	11.283	VV	5907	129356	2.51%	0.090%
167	11.308	11.283	11.346	VV	41998	514504	10.00%	0.356%
168	11.385	11.346	11.419	VV	15621	245595	4.77%	0.170%
169	11.437	11.419	11.481	VV	4126	71154	1.38%	0.049%
170	11.492	11.481	11.532	VV	1160	17877	0.35%	0.012%
171	11.562	11.532	11.587	PV	4659	71113	1.38%	0.049%
172	11.629	11.587	11.652	VV	4422	104684	2.03%	0.072%
173	11.680	11.652	11.698	VV	10100	153699	2.99%	0.106%
174	11.708	11.698	11.725	VV	6228	85236	1.66%	0.059%
175	11.746	11.725	11.771	VV	8386	141590	2.75%	0.098%
176	11.804	11.771	11.816	VV	4424	99446	1.93%	0.069%
177	11.839	11.816	11.879	VV	10412	171040	3.32%	0.118%
178	11.909	11.879	11.927	PV	4523	62825	1.22%	0.043%
179	11.940	11.927	11.955	VV	2792	31479	0.61%	0.022%
180	11.969	11.955	11.994	VV	2023	37332	0.73%	0.026%
181	12.012	11.994	12.033	VV	2790	40650	0.79%	0.028%
182	12.075	12.033	12.100	VV	485088	5144847	100.00%	3.560%
183	12.114	12.100	12.130	VV	11434	138161	2.69%	0.096%
184	12.147	12.130	12.179	VV	13424	182558	3.55%	0.126%
185	12.233	12.179	12.249	VV	9762	194322	3.78%	0.134%
186	12.264	12.249	12.280	VV	9200	103499	2.01%	0.072%
187	12.297	12.280	12.329	VV	11914	156540	3.04%	0.108%
188	12.357	12.329	12.388	VV	3263	67003	1.30%	0.046%
189	12.417	12.388	12.444	VV	6636	112328	2.18%	0.078%
190	12.481	12.444	12.502	VV	2133	53157	1.03%	0.037%
191	12.524	12.502	12.534	VV	1638	21482	0.42%	0.015%
192	12.553	12.534	12.571	VV	4432	52062	1.01%	0.036%
193	12.588	12.571	12.606	VV	4016	46586	0.91%	0.032%
194	12.668	12.606	12.712	VV	19910	406889	7.91%	0.282%

					rteres			
195	12.728	12.712	12.756	VV	2992	48189	0.94%	0.033%
196	12.802	12.756	12.847	VV	7912	209198	4.07%	0.145%
197	12.883	12.847	12.897	VV	5140	87214	1.70%	0.060%
198	12.911	12.897	12.937	VV	4850	82296	1.60%	0.057%
199	12.957	12.937	12.980	VV	10855	151565	2.95%	0.105%
200	13.018	12.980	13.036	VV	14428	280032	5.44%	0.194%
201	13.059	13.036	13.110	VV	13991	334657	6.50%	0.232%
202	13.138	13.110	13.192	VV	86562	1083409	21.06%	0.750%
203	13.204	13.192	13.220	VV	1739	19342	0.38%	0.013%
204	13.291	13.220	13.305	VV	6257	153216	2.98%	0.106%
205	13.325	13.305	13.415	VV	10368	303851	5.91%	0.210%
206	13.439	13.415	13.480	VV	73872	977986	19.01%	0.677%
207	13.512	13.480	13.554	VV	353238	4314953	83.87%	2.986%
208	13.598	13.554	13.657	VV	4674	185026	3.60%	0.128%
209	13.677	13.657	13.689	VV	5759	69490	1.35%	0.048%
210	13.709	13.689	13.733	VV	9135	161487	3.14%	0.112%
211	13.745	13.733	13.756	VV	5199	64308	1.25%	0.044%
212	13.770	13.756	13.802	VV	5455	84995	1.65%	0.059%
213	13.833	13.802	13.848	VV	3556	61648	1.20%	0.043%
214	13.865	13.848	13.881	VV	3669	63570	1.24%	0.044%
215	13.905	13.881	13.972	VV	9873	248141	4.82%	0.172%
216	14.031	13.972	14.071	PV	16488	396957	7.72%	0.275%
217	14.096	14.071	14.117	VV	7248	121271	2.36%	0.084%
218	14.142	14.117	14.161	VV	14500	215450	4.19%	0.149%
219	14.178	14.161	14.203	VV	11519	175185	3.41%	0.121%
220	14.217	14.203	14.241	VV	5607	80952	1.57%	0.056%
221	14.265	14.241	14.278	VV	7528	103964	2.02%	0.072%
222	14.315	14.278	14.337	VV	11865	277107	5.39%	0.192%
223	14.351	14.337	14.391	VV	8552	124982	2.43%	0.086%
224	14.425	14.391	14.440	VV	3290	73476	1.43%	0.051%
225	14.453	14.440	14.465	VV	2414	31962	0.62%	0.022%
226	14.486	14.465	14.527	VV	3521	86931	1.69%	0.060%
227	14.554	14.527	14.575	PV	2674	43911	0.85%	0.030%
228	14.593	14.575	14.615	VV	1940	35034	0.68%	0.024%
229	14.658	14.615	14.671	VV	3784	92495	1.80%	0.064%
230	14.701	14.671	14.748	VV	6001	199084	3.87%	0.138%
231	14.771	14.748	14.807	VV	10320	180412	3.51%	0.125%
232	14.832	14.807	14.855	VV	8787	134094	2.61%	0.093%
233	14.888	14.855	14.918	VV	15240	258151	5.02%	0.179%
234	14.950	14.918	14.989	VV	9676	206954	4.02%	0.143%
235	15.013	14.989	15.038	VV	13888	223790	4.35%	0.155%
236	15.048	15.038	15.058	VV	3797	44351	0.86%	0.031%
237	15.077	15.058	15.118	VV	7357	133363	2.59%	0.092%
238	15.148	15.118	15.183	VV	2923	91384	1.78%	0.063%
239	15.210	15.183	15.250	VV	3714	92479	1.80%	0.064%
240	15.278	15.250	15.291	VV	3092	51381	1.00%	0.036%
241	15.325	15.291	15.346	VV	40247	549970	10.69%	0.381%
242	15.367	15.346	15.398	VV	47462	661421	12.86%	0.458%
243	15.417	15.398	15.437	VV	4172	72732	1.41%	0.050%
244	15.488	15.437	15.543	VV	8537	264915	5.15%	0.183%
245	15.564	15.543	15.598	VV	3673	74341	1.44%	0.051%
246	15.633	15.598	15.655	PV	4889	90968	1.77%	0.063%

rteres								
247	15.670	15.655	15.725	VV	3568	119245	2.32%	0.083%
248	15.754	15.725	15.865	VV	17750	445591	8.66%	0.308%
249	15.893	15.865	15.931	VV	6784	134756	2.62%	0.093%
250	15.957	15.931	15.971	VV	3182	54079	1.05%	0.037%
251	16.001	15.971	16.023	VV	13718	198812	3.86%	0.138%
252	16.041	16.023	16.065	VV	6262	90390	1.76%	0.063%
253	16.159	16.065	16.196	VV	7714	283019	5.50%	0.196%
254	16.236	16.196	16.260	VV	3050	79926	1.55%	0.055%
255	16.285	16.260	16.307	VV	1973	39262	0.76%	0.027%
256	16.322	16.307	16.342	VV	2317	31684	0.62%	0.022%
257	16.394	16.342	16.412	VV	5848	116740	2.27%	0.081%
258	16.438	16.412	16.518	VV	3133	76000	1.48%	0.053%
259	16.535	16.518	16.565	VV	1107	10952	0.21%	0.008%
260	16.608	16.565	16.630	PV	4141	100300	1.95%	0.069%
261	16.641	16.630	16.656	VV	2535	25025	0.49%	0.017%
262	16.707	16.656	16.727	PV	4072	114910	2.23%	0.080%
263	16.773	16.727	16.788	VV	5973	133130	2.59%	0.092%
264	16.803	16.788	16.841	VV	5538	89423	1.74%	0.062%
265	16.892	16.841	16.956	VV	49959	1023477	19.89%	0.708%
266	16.966	16.956	16.974	VV	1295	9346	0.18%	0.006%
267	17.023	16.974	17.046	PV	9746	168007	3.27%	0.116%
268	17.063	17.046	17.096	VV	3090	74080	1.44%	0.051%
269	17.114	17.096	17.126	VV	1978	25501	0.50%	0.018%
270	17.216	17.126	17.247	PV	26902	480058	9.33%	0.332%
271	17.274	17.247	17.311	VV	28835	437113	8.50%	0.302%
272	17.348	17.311	17.361	VV	8793	137786	2.68%	0.095%
273	17.378	17.361	17.405	VV	14022	203724	3.96%	0.141%
274	17.422	17.405	17.441	VV	5163	70395	1.37%	0.049%
275	17.452	17.441	17.462	VV	2551	23214	0.45%	0.016%
276	17.521	17.462	17.563	VV	4800	170614	3.32%	0.118%
277	17.585	17.563	17.598	VV	3569	55951	1.09%	0.039%
278	17.641	17.598	17.671	VV	6484	214024	4.16%	0.148%
279	17.680	17.671	17.695	VV	5225	61046	1.19%	0.042%
280	17.719	17.695	17.735	VV	3902	77092	1.50%	0.053%
281	17.797	17.735	17.821	VV	13906	310834	6.04%	0.215%
282	17.856	17.821	17.869	PV	3553	58047	1.13%	0.040%
283	17.886	17.869	17.906	VV	4857	64083	1.25%	0.044%
284	17.934	17.906	17.960	VV	9870	156076	3.03%	0.108%
285	17.988	17.960	18.009	VV	4699	77691	1.51%	0.054%
286	18.042	18.009	18.051	VV	2360	42553	0.83%	0.029%
287	18.162	18.051	18.193	VV	8851	350360	6.81%	0.242%
288	18.240	18.193	18.287	VV	17081	600468	11.67%	0.416%
289	18.304	18.287	18.319	VV	10021	151417	2.94%	0.105%
290	18.331	18.319	18.348	VV	7689	113881	2.21%	0.079%
291	18.402	18.348	18.467	VV	16287	750762	14.59%	0.520%
292	18.503	18.467	18.534	VV	7824	233648	4.54%	0.162%
293	18.598	18.534	18.628	VV	17441	680975	13.24%	0.471%
294	18.656	18.628	18.720	VV	32079	882592	17.15%	0.611%
295	18.738	18.720	18.751	VV	14673	237356	4.61%	0.164%
296	18.774	18.751	18.819	VV	23282	691182	13.43%	0.478%
297	18.832	18.819	18.851	VV	14756	262416	5.10%	0.182%
298	18.912	18.851	18.939	VV	27206	896156	17.42%	0.620%
299	18.947	18.939	18.954	VV	15178	133730	2.60%	0.093%

					rteres			
300	18.962	18.954	18.980	VV	15217	223074	4.34%	0.154%
301	19.001	18.980	19.010	VV	15614	259803	5.05%	0.180%
302	19.038	19.010	19.047	VV	19805	386043	7.50%	0.267%
303	19.069	19.047	19.109	VV	27736	822670	15.99%	0.569%
304	19.195	19.109	19.212	VV	26005	1177310	22.88%	0.815%
305	19.243	19.212	19.271	VV	26141	763764	14.85%	0.529%
306	19.290	19.271	19.308	VV	21713	428551	8.33%	0.297%
307	19.381	19.308	19.396	VV	22447	1119335	21.76%	0.775%
308	19.441	19.396	19.458	VV	31037	1015618	19.74%	0.703%
309	19.473	19.458	19.498	VV	36370	756983	14.71%	0.524%
310	19.523	19.498	19.538	VV	30728	695946	13.53%	0.482%
311	19.545	19.538	19.561	VV	30724	413650	8.04%	0.286%
312	19.595	19.561	19.610	VV	36880	964441	18.75%	0.667%
313	19.622	19.610	19.641	VV	36434	614191	11.94%	0.425%
314	19.656	19.641	19.665	VV	34189	449603	8.74%	0.311%
315	19.721	19.665	19.748	VV	37747	1758447	34.18%	1.217%
316	19.775	19.748	19.821	VV	41071	1601935	31.14%	1.108%
317	19.857	19.821	19.881	VV	47839	1470290	28.58%	1.017%
318	19.911	19.881	19.921	VV	44847	1003301	19.50%	0.694%
319	19.977	19.921	19.988	VV	46655	1745593	33.93%	1.208%
320	20.003	19.988	20.027	VV	47750	1069816	20.79%	0.740%
321	20.148	20.027	20.178	VV	62037	4792692	93.16%	3.316%
322	20.232	20.178	20.253	VV	68819	2707872	52.63%	1.874%
323	20.270	20.253	20.281	VV	61142	1043018	20.27%	0.722%
324	20.308	20.281	20.334	VV	62463	1928905	37.49%	1.335%
325	20.412	20.334	20.421	VV	70175	3346823	65.05%	2.316%
326	20.460	20.421	20.472	VV	79402	2309447	44.89%	1.598%
327	20.530	20.472	20.549	VV	78464	3395410	66.00%	2.350%
328	20.601	20.549	20.618	VV	83500	3199237	62.18%	2.214%
329	20.632	20.618	20.640	VV	76771	1002425	19.48%	0.694%
330	20.685	20.640	20.740	VV	85035	4836663	94.01%	3.347%
331	20.753	20.740	20.761	VV	82604	1054398	20.49%	0.730%
332	20.768	20.761	20.786	VV	84949	1228494	23.88%	0.850%
333	20.837	20.786	20.869	VV	86435	4146463	80.59%	2.869%
334	20.878	20.869	20.948	VV	81471	3544962	68.90%	2.453%
335	20.966	20.948	21.015	VV	76423	2860869	55.61%	1.980%
336	21.047	21.015	21.061	VV	69684	1875641	36.46%	1.298%
337	21.065	21.061	21.073	VV	67042	479062	9.31%	0.331%
338	21.094	21.073	21.116	VV	67896	1704057	33.12%	1.179%
339	21.130	21.116	21.162	VV	68505	1704612	33.13%	1.180%
340	21.185	21.162	21.198	VV	59949	1267768	24.64%	0.877%
341	21.234	21.198	21.249	VV	64887	1906378	37.05%	1.319%
342	21.278	21.249	21.341	VV	64889	3327321	64.67%	2.302%
343	21.378	21.341	21.421	VV	62414	2724954	52.96%	1.886%
344	21.446	21.421	21.521	VV	52763	2804688	54.51%	1.941%
345	21.532	21.521	21.567	VV	41887	1099304	21.37%	0.761%
346	21.592	21.567	21.648	VV	41555	1928741	37.49%	1.335%
347	21.667	21.648	21.691	VV	38103	952722	18.52%	0.659%
348	21.704	21.691	21.714	VV	35879	494191	9.61%	0.342%
349	21.735	21.714	21.764	VV	36406	1006281	19.56%	0.696%
350	21.773	21.764	21.794	VV	32671	551726	10.72%	0.382%
351	21.833	21.794	21.885	VV	34561	1648043	32.03%	1.140%

					rteres				
352	21.895	21.885	21.915	VV	26697	461411	8.97%	0.319%	
353	21.942	21.915	22.018	VV	25560	1376729	26.76%	0.953%	
354	22.031	22.018	22.091	VV	20365	656934	12.77%	0.455%	
355	22.102	22.091	22.116	VV	13651	171663	3.34%	0.119%	
356	22.139	22.116	22.161	VV	13345	325646	6.33%	0.225%	
357	22.171	22.161	22.184	VV	13698	158007	3.07%	0.109%	
358	22.194	22.184	22.227	VV	11104	211634	4.11%	0.146%	
359	22.238	22.227	22.271	VV	6888	99402	1.93%	0.069%	
360	22.284	22.271	22.311	VV	2690	39763	0.77%	0.028%	

Sum of corrected areas: 144514269

Aliphatic EPH 092425.M Tue Sep 30 06:56:49 2025