

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE063025AL\
 Data File : FE054641.D
 Signal(s) : FID1B.ch
 Acq On : 30 Jun 2025 22:01
 Sample : Q2447-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062725.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	2.829	2.804	2.887	PH	2588	50676	0.01%	0.000%
2	2.899	2.887	2.903	PV	415	1792	0.00%	0.000%
3	2.919	2.903	3.016	VV	906	34808	0.00%	0.000%
4	3.049	3.016	3.087	VV	756	20031	0.00%	0.000%
5	3.108	3.087	3.143	VV	1277	15090	0.00%	0.000%
6	3.155	3.143	3.168	VV	238	2479	0.00%	0.000%
7	3.184	3.168	3.231	VV	316	8332	0.00%	0.000%
8	3.242	3.231	3.260	VV	217	3343	0.00%	0.000%
9	3.289	3.260	3.361	VV	712	20448	0.00%	0.000%
10	3.389	3.361	3.404	PV	1112	15276	0.00%	0.000%
11	3.418	3.404	3.458	VV	1139	20667	0.00%	0.000%
12	3.494	3.458	3.521	VV	506	10632	0.00%	0.000%
13	3.536	3.521	3.551	VV	359	5002	0.00%	0.000%
14	3.589	3.551	3.626	VV	4417	79516	0.01%	0.000%
15	3.649	3.626	3.690	VV	560	11661	0.00%	0.000%
16	3.714	3.690	3.724	PV	506	6295	0.00%	0.000%
17	3.748	3.724	3.817	VV	36619	595324	0.06%	0.002%
18	3.830	3.817	3.854	VV	2151	31794	0.00%	0.000%
19	3.883	3.854	3.924	VV	1368	35998	0.00%	0.000%
20	3.934	3.924	3.965	VV	396	7195	0.00%	0.000%
21	4.004	3.965	4.024	VV	1667	25243	0.00%	0.000%
22	4.057	4.024	4.075	VV	1170	26590	0.00%	0.000%
23	4.093	4.075	4.112	VV	2758	34897	0.00%	0.000%
24	4.124	4.112	4.174	VV	1415	24912	0.00%	0.000%
25	4.250	4.174	4.298	PV	4468	161206	0.02%	0.000%
26	4.323	4.298	4.358	VV	2506	67641	0.01%	0.000%
27	4.403	4.358	4.431	VV	12880	185153	0.02%	0.000%
28	4.455	4.431	4.476	VV	4606	80745	0.01%	0.000%
29	4.487	4.476	4.503	VV	1841	25128	0.00%	0.000%
30	4.513	4.503	4.551	VV	1380	25595	0.00%	0.000%
31	4.574	4.551	4.600	VV	835	16354	0.00%	0.000%
32	4.623	4.600	4.649	VV	798	16029	0.00%	0.000%
33	4.677	4.649	4.701	VV	6826	83128	0.01%	0.000%
34	4.717	4.701	4.731	VV	1459	18936	0.00%	0.000%
35	4.750	4.731	4.779	VV	3454	46127	0.00%	0.000%
36	4.796	4.779	4.814	PV	259	3558	0.00%	0.000%

rteres								
37	4.860	4.814	4.978	VV	119176	5126192	0.52%	0.013%
38	5.001	4.978	5.030	VV	16350	400180	0.04%	0.001%
39	5.052	5.030	5.081	VV	14115	344559	0.03%	0.001%
40	5.089	5.081	5.117	VV	7997	144385	0.01%	0.000%
41	5.140	5.117	5.161	VV	5371	129757	0.01%	0.000%
42	5.192	5.161	5.207	VV	5833	144214	0.01%	0.000%
43	5.229	5.207	5.273	VV	8293	229493	0.02%	0.001%
44	5.296	5.273	5.305	VV	6804	105682	0.01%	0.000%
45	5.330	5.305	5.346	VV	8620	163439	0.02%	0.000%
46	5.361	5.346	5.370	VV	5592	72564	0.01%	0.000%
47	5.387	5.370	5.412	VV	7657	147794	0.01%	0.000%
48	5.432	5.412	5.442	VV	8422	114649	0.01%	0.000%
49	5.464	5.442	5.483	VV	9192	185158	0.02%	0.000%
50	5.521	5.483	5.577	VV	11276	425901	0.04%	0.001%
51	5.598	5.577	5.608	VV	5787	88788	0.01%	0.000%
52	5.622	5.608	5.649	VV	7659	128221	0.01%	0.000%
53	5.694	5.649	5.730	VV	8993	296594	0.03%	0.001%
54	5.764	5.730	5.776	VV	7411	164076	0.02%	0.000%
55	5.817	5.776	5.861	VV	41313	793978	0.08%	0.002%
56	5.998	5.861	6.050	VV	102659	4596985	0.46%	0.012%
57	6.061	6.050	6.098	VV	4694	98610	0.01%	0.000%
58	6.123	6.098	6.157	VV	8529	190651	0.02%	0.000%
59	6.184	6.157	6.220	VV	6295	132281	0.01%	0.000%
60	6.238	6.220	6.272	VV	7418	119368	0.01%	0.000%
61	6.298	6.272	6.320	VV	5686	75701	0.01%	0.000%
62	6.356	6.320	6.372	PV	6116	114748	0.01%	0.000%
63	6.407	6.372	6.430	VV	14812	317248	0.03%	0.001%
64	6.449	6.430	6.468	VV	11916	154146	0.02%	0.000%
65	6.495	6.468	6.520	VV	16806	210166	0.02%	0.001%
66	6.559	6.520	6.611	VV	18721	413081	0.04%	0.001%
67	6.648	6.611	6.662	VV	6278	105509	0.01%	0.000%
68	6.680	6.662	6.706	VV	9054	139305	0.01%	0.000%
69	6.739	6.706	6.760	VV	25458	369816	0.04%	0.001%
70	6.775	6.760	6.794	VV	8175	120884	0.01%	0.000%
71	6.804	6.794	6.813	VV	4052	38338	0.00%	0.000%
72	6.851	6.813	6.879	VV	63548	733030	0.07%	0.002%
73	6.895	6.879	6.930	VV	4994	92417	0.01%	0.000%
74	6.949	6.930	6.978	PV	6600	123680	0.01%	0.000%
75	7.006	6.978	7.035	VV	45696	592694	0.06%	0.002%
76	7.050	7.035	7.068	VV	9252	160418	0.02%	0.000%
77	7.078	7.068	7.094	VV	8826	92024	0.01%	0.000%
78	7.128	7.094	7.158	VV	14293	280659	0.03%	0.001%
79	7.186	7.158	7.212	PV	19485	339279	0.03%	0.001%
80	7.223	7.212	7.235	VV	6339	59643	0.01%	0.000%
81	7.264	7.235	7.287	VV	20802	284487	0.03%	0.001%
82	7.335	7.287	7.348	PV	18703	349150	0.04%	0.001%
83	7.367	7.348	7.407	VV	44745	1017377	0.10%	0.003%
84	7.428	7.407	7.453	VV	53426	725158	0.07%	0.002%
85	7.474	7.453	7.512	VV	64253	1378266	0.14%	0.003%
86	7.532	7.512	7.554	VV	67145	819148	0.08%	0.002%
87	7.576	7.554	7.614	VV	90291	1317842	0.13%	0.003%
88	7.631	7.614	7.650	VV	48799	586792	0.06%	0.001%
89	7.678	7.650	7.695	VV	40911	642931	0.06%	0.002%

rteres								
90	7.717	7.695	7.740	VV	28426	642736	0.06%	0.002%
91	7.803	7.740	7.833	VV	219540	3854664	0.39%	0.010%
92	7.854	7.833	7.866	VV	35994	646677	0.07%	0.002%
93	7.934	7.866	7.951	VV	56477	2172928	0.22%	0.006%
94	7.980	7.951	8.050	VV	111118	3602917	0.36%	0.009%
95	8.070	8.050	8.086	VV	62874	1106323	0.11%	0.003%
96	8.150	8.142	8.168	VV	81976	1062703	0.11%	0.003%
97	8.194	8.168	8.213	VV	96140	2018990	0.20%	0.005%
98	8.245	8.213	8.256	VV	131872	2476263	0.25%	0.006%
99	8.269	8.256	8.281	VV	147296	1998767	0.20%	0.005%
100	8.294	8.281	8.314	VV	156319	2400274	0.24%	0.006%
101	8.336	8.314	8.359	VV	148112	3004966	0.30%	0.008%
102	8.384	8.359	8.406	VV	200820	4002798	0.40%	0.010%
103	8.440	8.406	8.468	VV	195902	5349616	0.54%	0.014%
104	8.511	8.468	8.547	VV	227398	7607791	0.77%	0.019%
105	8.571	8.547	8.588	VV	162822	3849733	0.39%	0.010%
106	8.619	8.588	8.632	VV	181448	4594974	0.46%	0.012%
107	8.645	8.632	8.653	VV	181415	2174974	0.22%	0.006%
108	8.695	8.653	8.724	VV	463649	12059575	1.22%	0.031%
109	8.739	8.724	8.754	VV	228497	3911380	0.40%	0.010%
110	8.788	8.754	8.798	VV	252043	6115524	0.62%	0.016%
111	8.832	8.798	8.852	VV	1064274	16952778	1.71%	0.043%
112	8.864	8.852	8.903	VV	414937	10447433	1.06%	0.027%
113	8.923	8.903	8.941	VV	372092	7547382	0.76%	0.019%
114	8.973	8.941	8.986	VV	345907	8791555	0.89%	0.022%
115	9.010	8.986	9.031	VV	566484	10923422	1.10%	0.028%
116	9.064	9.031	9.081	VV	542834	12030872	1.22%	0.031%
117	9.099	9.081	9.117	VV	441077	8584393	0.87%	0.022%
118	9.167	9.117	9.186	VV	606483	18557648	1.87%	0.047%
119	9.204	9.186	9.215	VV	511533	8278171	0.84%	0.021%
120	9.231	9.215	9.252	VV	568194	11409202	1.15%	0.029%
121	9.307	9.252	9.322	VV	560805	20585059	2.08%	0.052%
122	9.340	9.322	9.352	VV	541731	9645683	0.97%	0.024%
123	9.647	9.352	9.659	VV	827606	121538918	12.28%	0.308%
124	9.681	9.659	9.702	VV	844186	21404420	2.16%	0.054%
125	9.809	9.702	9.821	VV	894783	61150128	6.18%	0.155%
126	9.839	9.821	9.847	VV	928778	13971759	1.41%	0.035%
127	10.100	9.847	10.112	VV	1200423	172964158	17.47%	0.439%
128	10.127	10.112	10.144	VV	1181889	23135885	2.34%	0.059%
129	10.253	10.144	10.264	VV	1204542	85067577	8.59%	0.216%
130	10.328	10.264	10.338	VV	1329917	56004171	5.66%	0.142%
131	10.447	10.338	10.469	VV	1442867	109938741	11.11%	0.279%
132	10.489	10.469	10.508	VV	1430146	32588643	3.29%	0.083%
133	10.516	10.508	10.538	VV	1432228	25697015	2.60%	0.065%
134	10.550	10.538	10.567	VV	1425915	24889682	2.51%	0.063%
135	10.575	10.567	10.587	VV	1428441	16587862	1.68%	0.042%
136	10.602	10.587	10.615	VV	1435141	23487480	2.37%	0.060%
137	10.631	10.615	10.640	VV	1441795	21611626	2.18%	0.055%
138	10.861	10.640	10.951	VV	1803310	312304718	31.55%	0.793%
139	10.989	10.951	11.022	VV	1738097	73481365	7.42%	0.186%
140	11.186	11.022	11.201	VV	2197003	210245264	21.24%	0.534%
141	11.207	11.201	11.216	VV	2188016	19400314	1.96%	0.049%

rteres								
142	11.224	11.216	11.237	VV	2182702	27252129	2.75%	0.069%
143	11.250	11.237	11.271	VV	2187299	44275791	4.47%	0.112%
144	11.284	11.271	11.300	VV	2157121	36682693	3.71%	0.093%
145	11.318	11.300	11.339	VV	2151327	50079248	5.06%	0.127%
146	11.347	11.339	11.356	VV	2112452	21286004	2.15%	0.054%
147	11.487	11.356	11.497	VV	2363693	189121636	19.10%	0.480%
148	11.530	11.497	11.541	VV	2386331	61689112	6.23%	0.157%
149	11.572	11.541	11.584	VV	2415995	62715233	6.34%	0.159%
150	11.589	11.584	11.595	VV	2429460	15784389	1.59%	0.040%
151	11.602	11.595	11.608	VV	2428294	18786430	1.90%	0.048%
152	11.614	11.608	11.647	VV	2427861	56833552	5.74%	0.144%
153	11.921	11.647	11.953	VV	3090832	500580183	50.56%	1.270%
154	11.963	11.953	12.051	VV	3074384	173660787	17.54%	0.441%
155	12.095	12.051	12.103	VV	3067947	94327131	9.53%	0.239%
156	12.195	12.103	12.208	VV	3374583	200554778	20.26%	0.509%
157	12.225	12.208	12.239	VV	3402765	64251681	6.49%	0.163%
158	12.259	12.239	12.270	VV	3476234	64040469	6.47%	0.163%
159	12.288	12.270	12.304	VV	3457395	68465126	6.92%	0.174%
160	12.315	12.304	12.337	VV	3446291	67246230	6.79%	0.171%
161	12.350	12.337	12.370	VV	3481623	68914994	6.96%	0.175%
162	12.378	12.370	12.388	VV	3488273	36473465	3.68%	0.093%
163	12.406	12.388	12.413	VV	3517719	52327265	5.29%	0.133%
164	12.601	12.413	12.654	VV	4321235	579413781	58.53%	1.471%
165	12.660	12.654	12.704	VV	4254131	123534166	12.48%	0.314%
166	12.739	12.704	12.758	VV	4247842	135355153	13.67%	0.344%
167	12.778	12.758	12.784	VV	4278347	66476506	6.71%	0.169%
168	12.798	12.784	12.811	VV	4387939	70681904	7.14%	0.179%
169	12.830	12.811	12.844	VV	4459402	89147705	9.01%	0.226%
170	12.937	12.844	12.968	VV	4748225	341424195	34.49%	0.867%
171	13.005	12.968	13.014	VV	4812661	131510401	13.28%	0.334%
172	13.032	13.014	13.056	VV	4944375	122716414	12.40%	0.311%
173	13.241	13.056	13.264	VV	5867242	678049716	68.49%	1.721%
174	13.276	13.264	13.304	VV	5823052	140483615	14.19%	0.357%
175	13.312	13.304	13.332	VV	5755564	93345418	9.43%	0.237%
176	13.341	13.332	13.361	VV	5673341	99189064	10.02%	0.252%
177	13.406	13.361	13.416	VV	5807923	191134743	19.31%	0.485%
178	13.655	13.416	13.672	VV	6873898	968327670	97.81%	2.458%
179	13.678	13.672	13.684	VV	6846945	51120074	5.16%	0.130%
180	13.779	13.684	13.791	VV	7338720	449563947	45.41%	1.141%
181	13.846	13.791	13.888	VV	7681239	433547679	43.79%	1.100%
182	13.908	13.888	13.918	VV	7754734	136530658	13.79%	0.347%
183	13.934	13.918	13.950	VV	7697060	145680992	14.72%	0.370%
184	13.969	13.950	13.981	VV	7803868	145559750	14.70%	0.369%
185	13.985	13.981	13.992	VV	7843529	52346298	5.29%	0.133%
186	14.009	13.992	14.021	VV	7961805	135252845	13.66%	0.343%
187	14.112	14.021	14.121	VV	8372437	483676490	48.86%	1.228%
188	14.172	14.121	14.181	VV	8673575	303310580	30.64%	0.770%
189	14.197	14.181	14.208	VV	8833137	139317292	14.07%	0.354%
190	14.249	14.208	14.264	VV	8891871	300670104	30.37%	0.763%
191	14.276	14.264	14.288	VV	9060895	129256056	13.06%	0.328%
192	14.409	14.288	14.434	VV	9704041	814364683	82.26%	2.067%
193	14.472	14.434	14.490	VV	9898540	329265051	33.26%	0.836%
194	14.511	14.490	14.525	VV	9914241	204054032	20.61%	0.518%

rteres								
195	14.543	14.525	14.558	VV	10010426	193932474	19.59%	0.492%
196	14.586	14.558	14.596	VV	10186403	230737646	23.31%	0.586%
197	14.610	14.596	14.645	VV	10389573	301559915	30.46%	0.765%
198	14.685	14.645	14.701	VV	10599492	347310500	35.08%	0.881%
199	14.785	14.701	14.829	VV	11127478	836840084	84.53%	2.124%
200	14.846	14.829	14.854	VV	11085565	164376194	16.60%	0.417%
201	14.891	14.854	14.900	VV	11177412	303350998	30.64%	0.770%
202	14.914	14.900	14.955	VV	11196939	364268237	36.80%	0.924%
203	14.992	14.955	15.003	VV	11509408	327888888	33.12%	0.832%
204	15.020	15.003	15.038	VV	11578418	234430397	23.68%	0.595%
205	15.051	15.038	15.079	VV	11658671	285415782	28.83%	0.724%
206	15.088	15.079	15.099	VV	11500884	137072990	13.85%	0.348%
207	15.113	15.099	15.130	VV	11662202	213199764	21.54%	0.541%
208	15.181	15.130	15.235	VV	12005780	742072966	74.96%	1.883%
209	15.242	15.235	15.252	VV	12033661	121971229	12.32%	0.310%
210	15.267	15.252	15.281	VV	11976730	208767747	21.09%	0.530%
211	15.299	15.281	15.311	VV	12011358	210157272	21.23%	0.533%
212	15.329	15.311	15.338	VV	12176388	193954325	19.59%	0.492%
213	15.356	15.338	15.361	VV	12181799	169873863	17.16%	0.431%
214	15.368	15.361	15.401	VV	12245187	283688828	28.66%	0.720%
215	15.424	15.401	15.438	VV	12447141	270735500	27.35%	0.687%
216	15.463	15.438	15.490	VV	12420797	384252350	38.81%	0.975%
217	15.506	15.490	15.528	VV	12492366	281712399	28.46%	0.715%
218	15.534	15.528	15.542	VV	12477566	107186894	10.83%	0.272%
219	15.547	15.542	15.591	VV	12376771	356410511	36.00%	0.905%
220	15.598	15.591	15.611	VV	12077036	141922033	14.34%	0.360%
221	15.624	15.611	15.633	VV	12049102	160846727	16.25%	0.408%
222	15.694	15.633	15.704	VV	12687649	530680697	53.61%	1.347%
223	15.712	15.704	15.718	VV	12746042	101046534	10.21%	0.256%
224	15.727	15.718	15.748	VV	12712221	227068988	22.94%	0.576%
225	15.762	15.748	15.813	VV	12733471	482689170	48.76%	1.225%
226	15.835	15.813	15.938	VV	12291048	877669332	88.66%	2.227%
227	15.968	15.938	15.988	VV	11244323	331416417	33.48%	0.841%
228	16.000	15.988	16.014	VV	11366709	178515354	18.03%	0.453%
229	16.048	16.014	16.064	VV	11525432	341873286	34.53%	0.868%
230	16.128	16.064	16.168	VV	12317471	723660774	73.10%	1.837%
231	16.178	16.168	16.214	VV	11461305	309536475	31.27%	0.786%
232	16.220	16.214	16.264	VV	10807299	307644566	31.08%	0.781%
233	16.276	16.264	16.280	VV	10190456	98232915	9.92%	0.249%
234	16.291	16.280	16.304	VV	10402942	149955641	15.15%	0.381%
235	16.335	16.304	16.424	VV	10660265	732979185	74.04%	1.860%
236	16.434	16.424	16.471	VV	10221650	287458180	29.04%	0.730%
237	16.487	16.471	16.534	VV	10210002	379013671	38.29%	0.962%
238	16.545	16.534	16.580	VV	9933946	264886536	26.76%	0.672%
239	16.590	16.580	16.599	VV	9771584	110136668	11.13%	0.280%
240	16.647	16.599	16.678	VV	9823585	458518672	46.32%	1.164%
241	16.684	16.678	16.704	VV	9658627	148557604	15.01%	0.377%
242	16.719	16.704	16.732	VV	9442081	156244808	15.78%	0.397%
243	16.813	16.732	16.851	VV	9916407	680868238	68.78%	1.728%
244	16.863	16.851	16.880	VV	9876218	170988777	17.27%	0.434%
245	16.924	16.880	16.935	VV	10167398	325634210	32.89%	0.826%
246	16.940	16.935	17.034	VV	10251541	582113879	58.80%	1.477%

rteres								
247	17.043	17.034	17.068	VV	9274062	183160770	18.50%	0.465%
248	17.085	17.068	17.114	VV	9144512	251846245	25.44%	0.639%
249	17.123	17.114	17.188	VV	9234024	394307006	39.83%	1.001%
250	17.208	17.188	17.217	VV	8691998	151864174	15.34%	0.385%
251	17.270	17.217	17.324	VV	9177148	562619949	56.83%	1.428%
252	17.401	17.324	17.514	VV	9787470	989973703	100.00%	2.513%
253	17.522	17.514	17.553	VV	7933165	180858974	18.27%	0.459%
254	17.568	17.553	17.638	VV	8032940	394318831	39.83%	1.001%
255	17.704	17.638	17.737	VV	7829375	455093164	45.97%	1.155%
256	17.766	17.737	17.804	VV	7792758	306019905	30.91%	0.777%
257	17.823	17.804	17.853	VV	7643448	216330709	21.85%	0.549%
258	17.863	17.853	17.939	VV	7460788	365394831	36.91%	0.927%
259	17.962	17.939	17.982	VV	7239585	180311334	18.21%	0.458%
260	17.997	17.982	18.038	VV	7261104	227462708	22.98%	0.577%
261	18.092	18.038	18.166	VV	6803085	496011201	50.10%	1.259%
262	18.210	18.166	18.274	VV	6930252	410463768	41.46%	1.042%
263	18.282	18.274	18.301	VV	5949467	93642130	9.46%	0.238%
264	18.320	18.301	18.361	VV	5859936	205157078	20.72%	0.521%
265	18.389	18.361	18.407	VV	5773223	157768251	15.94%	0.400%
266	18.415	18.407	18.489	VV	5725846	260914354	26.36%	0.662%
267	18.528	18.489	18.568	VV	5648516	255386666	25.80%	0.648%
268	18.592	18.568	18.641	VV	5680974	231159964	23.35%	0.587%
269	18.655	18.641	18.691	VV	5025494	143248190	14.47%	0.364%
270	18.739	18.691	18.807	VV	5032854	333493745	33.69%	0.846%
271	18.817	18.807	18.886	VV	4509344	201103963	20.31%	0.510%
272	18.928	18.886	18.943	VV	4449351	147319358	14.88%	0.374%
273	18.973	18.943	19.014	VV	4931886	188102292	19.00%	0.477%
274	19.024	19.014	19.042	VV	3865160	62301155	6.29%	0.158%
275	19.056	19.042	19.118	VV	3811539	163728716	16.54%	0.416%
276	19.178	19.118	19.249	VV	4935056	296802440	29.98%	0.753%
277	19.291	19.249	19.318	VV	3378840	132989912	13.43%	0.338%
278	19.329	19.318	19.357	VV	3327391	76000932	7.68%	0.193%
279	19.368	19.357	19.441	VV	3198206	152538230	15.41%	0.387%
280	19.464	19.441	19.548	VV	3016864	182041837	18.39%	0.462%
281	19.572	19.548	19.611	VV	2920725	105985216	10.71%	0.269%
282	19.631	19.611	19.654	VV	2793723	68582185	6.93%	0.174%
283	19.710	19.654	19.734	VV	2973115	133757596	13.51%	0.339%
284	19.743	19.734	19.781	VV	2755202	73216276	7.40%	0.186%
285	19.805	19.781	19.848	VV	2708587	105731417	10.68%	0.268%
286	19.862	19.848	19.894	VV	2620129	71254977	7.20%	0.181%
287	19.906	19.894	19.924	VV	2533621	44968586	4.54%	0.114%
288	19.963	19.924	19.988	VV	2900119	104030800	10.51%	0.264%
289	19.998	19.988	20.032	VV	2816438	71269505	7.20%	0.181%
290	20.068	20.032	20.079	VV	2757173	75809665	7.66%	0.192%
291	20.099	20.079	20.226	VV	2867968	222249923	22.45%	0.564%
292	20.237	20.226	20.304	VV	2409687	104860671	10.59%	0.266%
293	20.322	20.304	20.341	VV	2125256	45328226	4.58%	0.115%
294	20.394	20.341	20.443	VV	2341654	124310372	12.56%	0.315%
295	20.460	20.443	20.474	VV	1746106	31628818	3.19%	0.080%
296	20.480	20.474	20.508	VV	1704988	33247976	3.36%	0.084%
297	20.516	20.508	20.541	VV	1632372	32113333	3.24%	0.082%
298	20.566	20.541	20.603	VV	1689542	59753015	6.04%	0.152%
299	20.659	20.603	20.726	VV	1639254	115357157	11.65%	0.293%

rteres								
300	20.746	20.726	21.004	VV	1585701	195707568	19.77%	0.497%
301	21.018	21.004	21.028	VV	840273	11608021	1.17%	0.029%
302	21.040	21.028	21.098	VV	828385	32017605	3.23%	0.081%
303	21.103	21.098	21.113	VV	712610	6476678	0.65%	0.016%
304	21.130	21.113	21.154	VV	749662	17781588	1.80%	0.045%
305	21.176	21.154	21.198	VV	710913	18117990	1.83%	0.046%
306	21.208	21.198	21.233	VV	648052	13161415	1.33%	0.033%
307	21.245	21.233	21.264	VV	623589	11360406	1.15%	0.029%
308	21.277	21.264	21.289	VV	604031	8760531	0.88%	0.022%
309	21.305	21.289	21.323	VV	604986	11985059	1.21%	0.030%
310	21.350	21.323	21.391	VV	620399	24606131	2.49%	0.062%
311	21.407	21.391	21.420	VV	585322	10138923	1.02%	0.026%
312	21.442	21.420	21.611	VV	618023	53626348	5.42%	0.136%
313	21.641	21.611	21.681	VV	356628	13455120	1.36%	0.034%
314	21.713	21.681	21.754	VV	274944	10540896	1.06%	0.027%
315	21.764	21.754	21.826	VV	219192	7682756	0.78%	0.019%
316	21.835	21.826	21.851	VV	151706	2081843	0.21%	0.005%
317	21.859	21.851	21.879	VV	143965	2160684	0.22%	0.005%
318	21.904	21.879	21.918	VV	128947	2809165	0.28%	0.007%
319	21.932	21.918	21.988	VV	122403	4211068	0.43%	0.011%
320	21.996	21.988	22.023	VV	88051	1712797	0.17%	0.004%
321	22.034	22.023	22.121	VV	84104	2957342	0.30%	0.008%
322	22.143	22.121	22.158	VV	47714	828529	0.08%	0.002%
323	22.172	22.158	22.190	VV	49989	659797	0.07%	0.002%
324	22.213	22.190	22.238	VV	43001	831006	0.08%	0.002%
325	22.248	22.238	22.290	VV	30294	595167	0.06%	0.002%

Sum of corrected areas: 39401741988

Aliphatic EPH 062725.M Tue Jul 01 06:53:57 2025