

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091925AL\
 Data File : FF016412.D
 Signal(s) : FID2B.ch
 Acq On : 19 Sep 2025 16:24
 Sample : Q3126-01MSD
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 082825.M
 Title : GC Extractables

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.872	2.818	2.938	BV	-201	-10530	-0.08%	-0.002%
2	2.968	2.938	3.003	PV	1771	21172	0.17%	0.005%
3	3.025	3.003	3.047	VV	2994	29408	0.24%	0.007%
4	3.058	3.047	3.082	VV	229	2685	0.02%	0.001%
5	3.109	3.082	3.126	PV	341	4961	0.04%	0.001%
6	3.142	3.126	3.165	VV	538	8528	0.07%	0.002%
7	3.177	3.165	3.225	VV	464	8445	0.07%	0.002%
8	3.234	3.225	3.290	VV	107	1468	0.01%	0.000%
9	3.334	3.290	3.435	PV	381700	3707284	29.69%	0.829%
10	3.478	3.435	3.495	VV	337	7210	0.06%	0.002%
11	3.508	3.495	3.532	VV	202	2622	0.02%	0.001%
12	3.548	3.532	3.568	PV	258	2867	0.02%	0.001%
13	3.578	3.568	3.599	VV	218	2142	0.02%	0.000%
14	3.616	3.599	3.632	PV	235	2230	0.02%	0.000%
15	3.671	3.632	3.698	VV	1343	19517	0.16%	0.004%
16	3.707	3.698	3.719	VV	332	3499	0.03%	0.001%
17	3.729	3.719	3.764	VV	252	5046	0.04%	0.001%
18	3.782	3.764	3.797	VV	352	5630	0.05%	0.001%
19	3.807	3.797	3.846	VV	425	5617	0.04%	0.001%
20	3.865	3.846	3.899	VV	233	3338	0.03%	0.001%
21	3.920	3.899	3.957	PV	584	8420	0.07%	0.002%
22	3.971	3.957	3.998	VV	245	3004	0.02%	0.001%
23	4.019	3.998	4.095	VV	677	10519	0.08%	0.002%
24	4.129	4.095	4.152	PV	582	8997	0.07%	0.002%
25	4.183	4.152	4.228	VV	488	14466	0.12%	0.003%
26	4.242	4.228	4.254	VV	277	3343	0.03%	0.001%
27	4.288	4.254	4.300	VV	1527	20998	0.17%	0.005%
28	4.312	4.300	4.445	VV	1488	37717	0.30%	0.008%
29	4.456	4.445	4.471	PV	95	1045	0.01%	0.000%
30	4.486	4.471	4.517	VV	219	3331	0.03%	0.001%
31	4.531	4.517	4.561	VV	187	2885	0.02%	0.001%
32	4.595	4.561	4.612	VV	423720	4142678	33.18%	0.927%
33	4.630	4.612	4.659	VV	432444	4254320	34.07%	0.952%
34	4.667	4.659	4.683	VV	1746	18137	0.15%	0.004%
35	4.702	4.683	4.725	VV	4217	45740	0.37%	0.010%
36	4.746	4.725	4.789	VV	6924	73942	0.59%	0.017%

rteres.txt								
37	4.818	4.789	4.865	VV	4016	54482	0.44%	0.012%
38	4.879	4.865	4.892	VV	815	9312	0.07%	0.002%
39	4.900	4.892	4.921	VV	522	6428	0.05%	0.001%
40	4.957	4.921	4.972	VV	359	8914	0.07%	0.002%
41	4.984	4.972	4.994	VV	381	3883	0.03%	0.001%
42	5.008	4.994	5.024	VV	468	5565	0.04%	0.001%
43	5.055	5.024	5.078	VV	472	10361	0.08%	0.002%
44	5.098	5.078	5.155	VV	634	12172	0.10%	0.003%
45	5.173	5.155	5.194	VV	209	3008	0.02%	0.001%
46	5.211	5.194	5.235	VV	255	3493	0.03%	0.001%
47	5.248	5.235	5.261	VV	163	1952	0.02%	0.000%
48	5.304	5.261	5.328	VV	521	11807	0.09%	0.003%
49	5.351	5.328	5.364	VV	556	6819	0.05%	0.002%
50	5.380	5.364	5.402	VV	628	8281	0.07%	0.002%
51	5.414	5.402	5.456	VV	375	7906	0.06%	0.002%
52	5.478	5.456	5.521	PV	587	12712	0.10%	0.003%
53	5.536	5.521	5.558	VV	714	9007	0.07%	0.002%
54	5.583	5.558	5.597	VV	316	6713	0.05%	0.002%
55	5.609	5.597	5.628	VV	390	5223	0.04%	0.001%
56	5.666	5.628	5.690	VV	347	8623	0.07%	0.002%
57	5.735	5.690	5.756	VV	2560	33747	0.27%	0.008%
58	5.763	5.756	5.822	VV	867	20769	0.17%	0.005%
59	5.831	5.822	5.879	VV	245	5797	0.05%	0.001%
60	5.922	5.879	5.968	VV	785	13235	0.11%	0.003%
61	6.003	5.968	6.018	VV	1240	16837	0.13%	0.004%
62	6.045	6.018	6.110	VV	2223	55288	0.44%	0.012%
63	6.124	6.110	6.192	VV	564	11883	0.10%	0.003%
64	6.214	6.192	6.233	PV	392	5668	0.05%	0.001%
65	6.306	6.233	6.345	VV	513402	4967581	39.78%	1.111%
66	6.353	6.345	6.395	VV	2445	44652	0.36%	0.010%
67	6.412	6.395	6.436	VV	1227	21726	0.17%	0.005%
68	6.454	6.436	6.468	VV	845	13476	0.11%	0.003%
69	6.479	6.468	6.523	VV	862	20392	0.16%	0.005%
70	6.538	6.523	6.548	VV	585	6920	0.06%	0.002%
71	6.560	6.548	6.576	VV	639	9077	0.07%	0.002%
72	6.604	6.576	6.634	VV	797	19345	0.15%	0.004%
73	6.648	6.634	6.664	VV	515	8134	0.07%	0.002%
74	6.692	6.664	6.705	VV	1002	18255	0.15%	0.004%
75	6.709	6.705	6.730	VV	1028	10168	0.08%	0.002%
76	6.772	6.730	6.825	VV	455548	4561088	36.53%	1.020%
77	6.846	6.825	6.875	VV	791	15585	0.12%	0.003%
78	6.886	6.875	6.904	VV	422	7014	0.06%	0.002%
79	6.923	6.904	6.944	VV	1328	17941	0.14%	0.004%
80	6.963	6.944	6.988	VV	805	12151	0.10%	0.003%
81	6.998	6.988	7.009	VV	74	688	0.01%	0.000%
82	7.053	7.009	7.069	PV	651	10770	0.09%	0.002%
83	7.093	7.069	7.127	VV	1127	21864	0.18%	0.005%
84	7.177	7.127	7.202	VV	1785	36275	0.29%	0.008%
85	7.209	7.202	7.231	VV	597	7669	0.06%	0.002%
86	7.255	7.231	7.282	VV	3294	46680	0.37%	0.010%
87	7.308	7.282	7.331	VV	11609	128683	1.03%	0.029%
88	7.346	7.331	7.366	VV	1429	23748	0.19%	0.005%
89	7.407	7.366	7.475	VV	485814	4920194	39.40%	1.101%

rteres.txt								
90	7.496	7.475	7.520	VV	3110	52335	0.42%	0.012%
91	7.543	7.520	7.577	VV	25366	264851	2.12%	0.059%
92	7.605	7.577	7.622	VV	2388	42073	0.34%	0.009%
93	7.630	7.622	7.658	VV	1474	20279	0.16%	0.005%
94	7.693	7.658	7.704	VV	1641	31587	0.25%	0.007%
95	7.721	7.704	7.745	VV	3681	44616	0.36%	0.010%
96	7.775	7.745	7.828	VV	1034	30599	0.25%	0.007%
97	7.849	7.828	7.870	VV	355	6532	0.05%	0.001%
98	7.896	7.870	7.930	VV	1716	29633	0.24%	0.007%
99	7.947	7.930	7.967	VV	656	7885	0.06%	0.002%
100	8.149	8.121	8.226	VV	5127	107713	0.86%	0.024%
101	8.249	8.226	8.268	VV	1434	20133	0.16%	0.005%
102	8.304	8.268	8.326	VV	4840	88330	0.71%	0.020%
103	8.336	8.326	8.342	VV	2527	22841	0.18%	0.005%
104	8.352	8.342	8.368	VV	2668	34603	0.28%	0.008%
105	8.379	8.368	8.384	VV	1860	16355	0.13%	0.004%
106	8.421	8.384	8.463	VV	10184	229393	1.84%	0.051%
107	8.480	8.463	8.495	VV	1560	22740	0.18%	0.005%
108	8.525	8.495	8.542	VV	22659	261573	2.09%	0.059%
109	8.554	8.542	8.570	VV	12672	135176	1.08%	0.030%
110	8.608	8.570	8.659	VV	472579	4980094	39.88%	1.114%
111	8.715	8.659	8.751	VV	576241	5899043	47.24%	1.320%
112	8.766	8.751	8.783	VV	3745	55024	0.44%	0.012%
113	8.803	8.783	8.880	VV	6793	125414	1.00%	0.028%
114	8.961	8.947	8.981	VV	3526	57197	0.46%	0.013%
115	9.015	8.981	9.043	VV	556301	5692980	45.59%	1.273%
116	9.060	9.043	9.092	VV	6259	108503	0.87%	0.024%
117	9.133	9.092	9.165	VV	3833	110431	0.88%	0.025%
118	9.175	9.165	9.188	VV	1537	17474	0.14%	0.004%
119	9.202	9.188	9.216	VV	1501	19394	0.16%	0.004%
120	9.252	9.216	9.266	VV	6158	92887	0.74%	0.021%
121	9.285	9.266	9.311	VV	24458	273643	2.19%	0.061%
122	9.326	9.311	9.344	VV	3308	46932	0.38%	0.010%
123	9.375	9.344	9.400	VV	3133	69115	0.55%	0.015%
124	9.426	9.400	9.447	VV	8987	122325	0.98%	0.027%
125	9.464	9.447	9.502	VV	7926	108040	0.87%	0.024%
126	9.523	9.502	9.550	VV	2654	35717	0.29%	0.008%
127	9.580	9.550	9.598	VV	7882	94688	0.76%	0.021%
128	9.613	9.598	9.633	VV	6382	66880	0.54%	0.015%
129	9.665	9.633	9.684	VV	6272	81888	0.66%	0.018%
130	9.719	9.684	9.741	VV	6942	108637	0.87%	0.024%
131	9.760	9.741	9.774	VV	5036	58205	0.47%	0.013%
132	9.805	9.774	9.860	VV	589503	6150348	49.26%	1.376%
133	9.880	9.860	9.912	VV	8594	152406	1.22%	0.034%
134	9.950	9.912	9.969	VV	9632	178291	1.43%	0.040%
135	9.983	9.969	9.995	VV	5284	67564	0.54%	0.015%
136	10.014	9.995	10.040	VV	13060	175062	1.40%	0.039%
137	10.079	10.040	10.101	VV	20194	278397	2.23%	0.062%
138	10.123	10.101	10.148	VV	10218	148487	1.19%	0.033%
139	10.175	10.148	10.184	VV	2458	47729	0.38%	0.011%
140	10.217	10.184	10.267	VV	479234	5527813	44.27%	1.236%
141	10.287	10.267	10.308	VV	2809	42445	0.34%	0.009%

					rteres.txt				
142	10.321	10.308	10.358	VV	1851	25085	0.20%	0.006%	
143	10.388	10.358	10.414	VV	2172	34866	0.28%	0.008%	
144	10.424	10.414	10.442	VV	720	6957	0.06%	0.002%	
145	10.493	10.442	10.508	PV	1463	19419	0.16%	0.004%	
146	10.521	10.508	10.529	VV	787	8635	0.07%	0.002%	
147	10.552	10.529	10.582	VV	5275	75184	0.60%	0.017%	
148	10.604	10.582	10.628	VV	4010	56545	0.45%	0.013%	
149	10.687	10.628	10.709	VV	15927	281167	2.25%	0.063%	
150	10.727	10.709	10.760	VV	9627	131817	1.06%	0.029%	
151	10.775	10.760	10.784	VV	2769	29572	0.24%	0.007%	
152	10.805	10.784	10.838	VV	11731	174283	1.40%	0.039%	
153	10.859	10.838	10.915	VV	5096	120593	0.97%	0.027%	
154	10.975	10.915	10.988	VV	7760	194575	1.56%	0.044%	
155	11.012	10.988	11.053	VV	24065	403607	3.23%	0.090%	
156	11.080	11.053	11.094	VV	2206	44736	0.36%	0.010%	
157	11.111	11.094	11.129	VV	3842	48536	0.39%	0.011%	
158	11.145	11.129	11.158	VV	1259	17469	0.14%	0.004%	
159	11.218	11.158	11.257	VV	759123	8549573	68.47%	1.912%	
160	11.292	11.257	11.402	VV	568097	6545376	52.42%	1.464%	
161	11.416	11.402	11.445	VV	1156	18497	0.15%	0.004%	
162	11.465	11.445	11.477	PV	1865	19145	0.15%	0.004%	
163	11.499	11.477	11.541	VV	14649	224844	1.80%	0.050%	
164	11.569	11.541	11.586	VV	2844	54052	0.43%	0.012%	
165	11.606	11.586	11.626	VV	4049	67549	0.54%	0.015%	
166	11.664	11.626	11.715	VV	471282	5565997	44.58%	1.245%	
167	11.744	11.715	11.781	VV	13607	278906	2.23%	0.062%	
168	11.810	11.781	11.834	VV	5616	77566	0.62%	0.017%	
169	11.863	11.834	11.886	VV	10019	131073	1.05%	0.029%	
170	11.905	11.886	11.932	VV	3418	52182	0.42%	0.012%	
171	11.982	11.932	12.003	VV	354185	3841103	30.76%	0.859%	
172	12.016	12.003	12.031	VV	40619	447146	3.58%	0.100%	
173	12.047	12.031	12.087	VV	51662	601514	4.82%	0.135%	
174	12.131	12.087	12.149	VV	66648	958602	7.68%	0.214%	
175	12.165	12.149	12.179	VV	30393	354475	2.84%	0.079%	
176	12.196	12.179	12.227	VV	40433	474440	3.80%	0.106%	
177	12.266	12.227	12.291	VV	3346	54486	0.44%	0.012%	
178	12.333	12.291	12.359	PV	7613	143689	1.15%	0.032%	
179	12.376	12.359	12.391	VV	5854	77630	0.62%	0.017%	
180	12.418	12.391	12.461	VV	5453	145463	1.16%	0.033%	
181	12.487	12.461	12.508	VV	23258	279811	2.24%	0.063%	
182	12.519	12.508	12.532	VV	4690	56329	0.45%	0.013%	
183	12.581	12.532	12.616	VV	56984	797914	6.39%	0.178%	
184	12.632	12.616	12.650	VV	4454	70452	0.56%	0.016%	
185	12.666	12.650	12.681	VV	4500	58875	0.47%	0.013%	
186	12.696	12.681	12.709	VV	4824	61843	0.50%	0.014%	
187	12.717	12.709	12.726	VV	3728	35366	0.28%	0.008%	
188	12.763	12.726	12.786	VV	6548	166569	1.33%	0.037%	
189	12.808	12.786	12.849	VV	14309	261623	2.10%	0.059%	
190	12.872	12.849	12.897	PV	8451	159862	1.28%	0.036%	
191	12.920	12.897	12.941	VV	38663	519484	4.16%	0.116%	
192	12.979	12.941	13.007	VV	479381	6125103	49.05%	1.370%	
193	13.047	13.007	13.082	VV	779872	9833850	78.76%	2.200%	
194	13.097	13.082	13.115	VV	3958	49542	0.40%	0.011%	

rteres.txt								
195	13.135	13.115	13.148	VV	4045	51260	0.41%	0.011%
196	13.172	13.148	13.188	VV	19858	253677	2.03%	0.057%
197	13.199	13.188	13.207	VV	11283	115051	0.92%	0.026%
198	13.223	13.207	13.240	VV	21146	282067	2.26%	0.063%
199	13.252	13.240	13.266	VV	10727	135884	1.09%	0.030%
200	13.278	13.266	13.307	VV	9159	168145	1.35%	0.038%
201	13.347	13.307	13.375	VV	758057	9402911	75.31%	2.103%
202	13.423	13.375	13.457	VV	289896	3849661	30.83%	0.861%
203	13.471	13.457	13.488	VV	4010	62628	0.50%	0.014%
204	13.508	13.488	13.523	VV	12673	167225	1.34%	0.037%
205	13.536	13.523	13.557	VV	10089	129241	1.04%	0.029%
206	13.592	13.557	13.633	PV	456925	5807226	46.51%	1.299%
207	13.667	13.633	13.708	VV	18553	512011	4.10%	0.115%
208	13.732	13.708	13.748	VV	14644	199201	1.60%	0.045%
209	13.760	13.748	13.772	VV	8248	102534	0.82%	0.023%
210	13.796	13.772	13.868	VV	30289	803575	6.44%	0.180%
211	13.926	13.868	13.961	VV	83422	1378237	11.04%	0.308%
212	13.993	13.961	14.008	VV	8173	152263	1.22%	0.034%
213	14.033	14.008	14.055	VV	59542	782318	6.27%	0.175%
214	14.074	14.055	14.096	VV	40398	493874	3.96%	0.110%
215	14.112	14.096	14.137	VV	9156	166918	1.34%	0.037%
216	14.179	14.137	14.224	VV	445969	6151779	49.27%	1.376%
217	14.243	14.224	14.277	VV	31569	409130	3.28%	0.092%
218	14.317	14.277	14.338	VV	6200	119307	0.96%	0.027%
219	14.353	14.338	14.370	VV	3057	39280	0.31%	0.009%
220	14.407	14.370	14.447	VV	3436	112366	0.90%	0.025%
221	14.455	14.447	14.493	VV	1633	27673	0.22%	0.006%
222	14.512	14.493	14.528	PV	2754	30703	0.25%	0.007%
223	14.565	14.528	14.579	VV	3506	64911	0.52%	0.015%
224	14.629	14.579	14.648	VV	16332	380480	3.05%	0.085%
225	14.661	14.648	14.702	VV	15945	281063	2.25%	0.063%
226	14.742	14.702	14.756	VV	19160	330503	2.65%	0.074%
227	14.765	14.756	14.815	VV	14212	273236	2.19%	0.061%
228	14.843	14.815	14.881	VV	29696	561305	4.50%	0.126%
229	14.905	14.881	14.929	VV	57937	775233	6.21%	0.173%
230	14.967	14.929	15.008	VV	17863	437182	3.50%	0.098%
231	15.032	15.008	15.049	VV	8329	138821	1.11%	0.031%
232	15.091	15.049	15.108	VV	12478	282761	2.26%	0.063%
233	15.117	15.108	15.147	VV	7640	90983	0.73%	0.020%
234	15.174	15.147	15.189	PV	14814	184180	1.48%	0.041%
235	15.230	15.189	15.249	VV	494965	7248547	58.05%	1.621%
236	15.278	15.249	15.338	VV	820898	12486427	100.00%	2.793%
237	15.382	15.338	15.440	VV	52080	1027392	8.23%	0.230%
238	15.462	15.440	15.492	VV	11896	216460	1.73%	0.048%
239	15.529	15.492	15.546	PV	14787	260507	2.09%	0.058%
240	15.561	15.546	15.618	VV	13218	348284	2.79%	0.078%
241	15.665	15.618	15.697	VV	28895	559552	4.48%	0.125%
242	15.704	15.697	15.745	VV	6725	93975	0.75%	0.021%
243	15.765	15.745	15.777	PV	2361	29740	0.24%	0.007%
244	15.805	15.777	15.832	VV	13816	224830	1.80%	0.050%
245	15.852	15.832	15.868	VV	10738	149044	1.19%	0.033%
246	15.895	15.868	15.916	VV	49349	687333	5.50%	0.154%

rteres.txt								
247	15.934	15.916	15.960	VV	24838	351022	2.81%	0.079%
248	15.979	15.960	15.998	VV	15722	213968	1.71%	0.048%
249	16.056	15.998	16.092	VV	37387	1029350	8.24%	0.230%
250	16.133	16.092	16.165	VV	12196	224343	1.80%	0.050%
251	16.219	16.165	16.240	VV	9944	188921	1.51%	0.042%
252	16.256	16.240	16.271	VV	5269	73980	0.59%	0.017%
253	16.313	16.271	16.358	VV	393602	5444227	43.60%	1.218%
254	16.365	16.358	16.378	VV	2362	22275	0.18%	0.005%
255	16.398	16.378	16.410	VV	2957	43507	0.35%	0.010%
256	16.427	16.410	16.448	VV	3245	39596	0.32%	0.009%
257	16.504	16.448	16.528	PV	12918	292877	2.35%	0.066%
258	16.534	16.528	16.551	VV	7562	68886	0.55%	0.015%
259	16.570	16.551	16.583	VV	12333	155845	1.25%	0.035%
260	16.603	16.583	16.634	VV	11694	263399	2.11%	0.059%
261	16.647	16.634	16.657	VV	7659	95354	0.76%	0.021%
262	16.700	16.657	16.744	VV	16549	542637	4.35%	0.121%
263	16.800	16.744	16.815	VV	465644	7863901	62.98%	1.759%
264	16.830	16.815	16.855	VV	481511	5393028	43.19%	1.206%
265	16.919	16.855	16.942	VV	51053	879399	7.04%	0.197%
266	16.954	16.942	16.989	VV	13806	298514	2.39%	0.067%
267	17.038	16.989	17.057	VV	14705	422431	3.38%	0.094%
268	17.112	17.057	17.140	VV	124437	2455522	19.67%	0.549%
269	17.182	17.140	17.211	VV	469533	6757254	54.12%	1.512%
270	17.267	17.211	17.304	VV	419723	6221506	49.83%	1.392%
271	17.321	17.304	17.343	VV	19729	361443	2.89%	0.081%
272	17.416	17.343	17.453	VV	24085	1057590	8.47%	0.237%
273	17.472	17.453	17.488	VV	17008	318519	2.55%	0.071%
274	17.533	17.488	17.564	VV	36962	1200118	9.61%	0.268%
275	17.576	17.564	17.607	VV	26847	523537	4.19%	0.117%
276	17.630	17.607	17.641	VV	21738	361410	2.89%	0.081%
277	17.712	17.641	17.734	VV	32031	1473472	11.80%	0.330%
278	17.754	17.734	17.772	VV	27554	512649	4.11%	0.115%
279	17.787	17.772	17.803	VV	23217	385307	3.09%	0.086%
280	17.829	17.803	17.856	VV	42479	897072	7.18%	0.201%
281	17.867	17.856	17.872	VV	23150	213065	1.71%	0.048%
282	17.888	17.872	17.911	VV	24587	523425	4.19%	0.117%
283	17.930	17.911	17.937	VV	23085	329630	2.64%	0.074%
284	17.948	17.937	17.968	VV	23669	380634	3.05%	0.085%
285	18.012	17.968	18.026	VV	19706	605897	4.85%	0.136%
286	18.056	18.026	18.075	VV	24838	641828	5.14%	0.144%
287	18.161	18.075	18.197	VV	391865	6887646	55.16%	1.541%
288	18.307	18.197	18.378	VV	53356	3503103	28.06%	0.784%
289	18.404	18.378	18.422	VV	30395	722990	5.79%	0.162%
290	18.454	18.422	18.492	VV	56576	1688847	13.53%	0.378%
291	18.562	18.492	18.577	VV	405146	7894920	63.23%	1.766%
292	18.595	18.577	18.622	VV	367911	5557376	44.51%	1.243%
293	18.635	18.622	18.658	VV	44357	864033	6.92%	0.193%
294	18.680	18.658	18.699	VV	84249	1523177	12.20%	0.341%
295	18.715	18.699	18.769	VV	60827	1986819	15.91%	0.444%
296	18.821	18.769	18.867	VV	401137	7490729	59.99%	1.676%
297	18.890	18.867	18.905	VV	48268	1038231	8.31%	0.232%
298	18.936	18.905	18.960	VV	76732	1894501	15.17%	0.424%
299	18.996	18.960	19.043	VV	388177	7072392	56.64%	1.582%

					rteres.txt			
300	19.053	19.043	19.071	VV	45003	743817	5.96%	0.166%
301	19.102	19.071	19.128	VV	65279	1877126	15.03%	0.420%
302	19.148	19.128	19.177	VV	63228	1641622	13.15%	0.367%
303	19.207	19.177	19.218	VV	56760	1276208	10.22%	0.285%
304	19.239	19.218	19.256	VV	62625	1318401	10.56%	0.295%
305	19.275	19.256	19.295	VV	63134	1392960	11.16%	0.312%
306	19.353	19.295	19.376	VV	108925	3752523	30.05%	0.839%
307	19.394	19.376	19.423	VV	83717	2128473	17.05%	0.476%
308	19.437	19.423	19.454	VV	70134	1246999	9.99%	0.279%
309	19.479	19.454	19.504	VV	80531	2192873	17.56%	0.491%
310	19.519	19.504	19.558	VV	77571	2266784	18.15%	0.507%
311	19.592	19.558	19.600	VV	71294	1684593	13.49%	0.377%
312	19.639	19.600	19.653	VV	82258	2424634	19.42%	0.542%
313	19.662	19.653	19.721	VV	80658	3024612	24.22%	0.677%
314	19.785	19.721	19.872	VV	409273	12127014	97.12%	2.713%
315	19.902	19.872	19.934	VV	88671	3046193	24.40%	0.681%
316	19.966	19.934	20.003	VV	124044	4163945	33.35%	0.931%
317	20.035	20.003	20.061	VV	131605	3882560	31.09%	0.868%
318	20.072	20.061	20.097	VV	103632	2125372	17.02%	0.475%
319	20.132	20.097	20.185	VV	123774	5752261	46.07%	1.287%
320	20.206	20.185	20.227	VV	104495	2517512	20.16%	0.563%
321	20.244	20.227	20.262	VV	105110	2100414	16.82%	0.470%
322	20.273	20.262	20.281	VV	100696	1159679	9.29%	0.259%
323	20.345	20.281	20.378	VV	154512	7093338	56.81%	1.587%
324	20.434	20.378	20.467	VV	136691	6755321	54.10%	1.511%
325	20.528	20.467	20.559	VV	442805	11342288	90.84%	2.537%
326	20.622	20.559	20.645	VV	135296	6591134	52.79%	1.474%
327	20.665	20.645	20.716	VV	143079	5789127	46.36%	1.295%
328	20.726	20.716	20.775	VV	132476	4416014	35.37%	0.988%
329	20.792	20.775	20.803	VV	118561	1916985	15.35%	0.429%
330	20.833	20.803	20.845	VV	122188	3037023	24.32%	0.679%
331	20.855	20.845	20.870	VV	121017	1825689	14.62%	0.408%
332	20.891	20.870	20.927	VV	127142	4051689	32.45%	0.906%
333	20.948	20.927	20.982	VV	120978	3774822	30.23%	0.844%
334	20.995	20.982	21.094	VV	116460	7010254	56.14%	1.568%
335	21.112	21.094	21.128	VV	100117	1953471	15.64%	0.437%
336	21.138	21.128	21.190	VV	96766	3448639	27.62%	0.771%
337	21.212	21.190	21.228	VV	90079	1998631	16.01%	0.447%
338	21.296	21.228	21.371	VV	344961	11877856	95.13%	2.657%
339	21.387	21.371	21.412	VV	80540	1834843	14.69%	0.410%
340	21.420	21.412	21.426	VV	72373	635340	5.09%	0.142%
341	21.431	21.426	21.441	VV	72000	629661	5.04%	0.141%
342	21.489	21.441	21.498	VV	82181	2554870	20.46%	0.571%
343	21.512	21.498	21.545	VV	79195	2122409	17.00%	0.475%
344	21.557	21.545	21.592	VV	74564	1993123	15.96%	0.446%
345	21.598	21.592	21.682	VV	67730	3031956	24.28%	0.678%
346	21.763	21.682	21.851	VV	68750	5962606	47.75%	1.334%
347	21.860	21.851	21.874	VV	55442	726728	5.82%	0.163%
348	21.883	21.874	21.927	VV	53517	1611479	12.91%	0.360%
349	21.948	21.927	21.983	VV	53045	1660641	13.30%	0.371%
350	21.993	21.983	22.005	VV	48536	635388	5.09%	0.142%
351	22.013	22.005	22.075	VV	47607	1598439	12.80%	0.358%

					rteres.txt			
352	22.091	22.075	22.125	VV	33595	915953	7.34%	0.205%
353	22.182	22.125	22.192	VV	31874	1119853	8.97%	0.250%
354	22.257	22.192	22.318	VV	219063	6718873	53.81%	1.503%
355	22.328	22.318	22.363	VV	17920	400759	3.21%	0.090%
356	22.397	22.363	22.469	VV	12941	515630	4.13%	0.115%
357	22.493	22.469	22.502	PBA	2657	279385	2.24%	0.062%
					Sum of corrected areas:	447055718		

Aliphatic EPH 082825.M Sat Sep 20 02:30:47 2025