

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092925AL\
 Data File : FE056039.D
 Signal(s) : FID1B.ch
 Acq On : 29 Sep 2025 11:18
 Sample : Q3212-02
 Misc :
 ALS Vial : 14 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	2.845	2.804	2.869	BV	1287	24991	0.10%	0.002%
2	2.909	2.869	2.933	VV	605	13889	0.06%	0.001%
3	2.963	2.933	3.011	VV	1591	31498	0.13%	0.003%
4	3.051	3.011	3.094	PV	3845	74116	0.30%	0.006%
5	3.108	3.094	3.137	VV	2774	34768	0.14%	0.003%
6	3.151	3.137	3.168	VV	754	9717	0.04%	0.001%
7	3.196	3.168	3.213	VV	2850	44877	0.18%	0.004%
8	3.225	3.213	3.244	VV	1384	16748	0.07%	0.001%
9	3.258	3.244	3.270	VV	669	8799	0.04%	0.001%
10	3.288	3.270	3.325	VV	738	14920	0.06%	0.001%
11	3.345	3.325	3.363	VV	336	4695	0.02%	0.000%
12	3.379	3.363	3.391	VV	550	6027	0.02%	0.000%
13	3.414	3.391	3.454	VV	10661	150344	0.61%	0.012%
14	3.465	3.454	3.511	VV	748	12590	0.05%	0.001%
15	3.534	3.511	3.545	PV	992	10635	0.04%	0.001%
16	3.562	3.545	3.578	VV	2021	24152	0.10%	0.002%
17	3.592	3.578	3.613	VV	1542	19193	0.08%	0.002%
18	3.631	3.613	3.643	VV	1354	17157	0.07%	0.001%
19	3.660	3.643	3.687	VV	1905	27781	0.11%	0.002%
20	3.702	3.687	3.713	VV	1039	10065	0.04%	0.001%
21	3.734	3.713	3.773	VV	6211	103548	0.42%	0.008%
22	3.811	3.773	3.831	VV	2848	56056	0.23%	0.005%
23	3.864	3.831	3.889	VV	12996	182189	0.73%	0.015%
24	3.899	3.889	3.916	VV	3779	49011	0.20%	0.004%
25	3.949	3.916	3.986	VV	7683	144072	0.58%	0.012%
26	4.005	3.986	4.017	VV	7483	81216	0.33%	0.007%
27	4.028	4.017	4.042	VV	6437	66905	0.27%	0.005%
28	4.058	4.042	4.081	VV	11144	119634	0.48%	0.010%
29	4.105	4.081	4.169	VV	17017	331937	1.34%	0.027%
30	4.212	4.169	4.229	PV	28465	362700	1.46%	0.029%
31	4.245	4.229	4.267	VV	19712	238435	0.96%	0.019%
32	4.283	4.267	4.300	VV	7444	109341	0.44%	0.009%
33	4.322	4.300	4.348	VV	23306	288421	1.16%	0.023%
34	4.399	4.348	4.407	VV	14722	205623	0.83%	0.017%
35	4.416	4.407	4.430	VV	14395	151883	0.61%	0.012%
36	4.447	4.430	4.472	VV	17255	249934	1.01%	0.020%

rteres								
37	4.487	4.472	4.533	VV	8311	162194	0.65%	0.013%
38	4.570	4.533	4.594	PV	9946	157914	0.64%	0.013%
39	4.616	4.594	4.644	VV	15173	236976	0.95%	0.019%
40	4.673	4.644	4.697	VV	139515	1505933	6.06%	0.122%
41	4.715	4.697	4.734	VV	42258	434857	1.75%	0.035%
42	4.750	4.734	4.771	VV	18071	217090	0.87%	0.018%
43	4.787	4.771	4.816	VV	9598	146959	0.59%	0.012%
44	4.859	4.816	4.873	VV	13511	318376	1.28%	0.026%
45	4.892	4.873	4.909	VV	20231	331372	1.33%	0.027%
46	4.925	4.909	4.940	VV	17174	255721	1.03%	0.021%
47	4.958	4.940	4.974	VV	75746	804265	3.24%	0.065%
48	4.985	4.974	5.001	VV	32011	337225	1.36%	0.027%
49	5.018	5.001	5.029	VV	24415	325670	1.31%	0.026%
50	5.040	5.029	5.054	VV	27503	312401	1.26%	0.025%
51	5.066	5.054	5.074	VV	18676	187301	0.75%	0.015%
52	5.093	5.074	5.108	VV	54637	659724	2.66%	0.053%
53	5.136	5.108	5.159	VV	59000	1090222	4.39%	0.088%
54	5.179	5.159	5.228	VV	51355	1097620	4.42%	0.089%
55	5.258	5.228	5.277	VV	48862	671965	2.71%	0.054%
56	5.290	5.277	5.316	VV	21723	336273	1.35%	0.027%
57	5.352	5.316	5.366	VV	51627	667805	2.69%	0.054%
58	5.384	5.366	5.411	VV	88220	1322314	5.32%	0.107%
59	5.428	5.411	5.449	VV	72532	984145	3.96%	0.080%
60	5.465	5.449	5.478	VV	76191	849494	3.42%	0.069%
61	5.494	5.478	5.537	VV	80313	1210601	4.88%	0.098%
62	5.554	5.537	5.574	VV	12991	244105	0.98%	0.020%
63	5.597	5.574	5.631	VV	39634	899096	3.62%	0.073%
64	5.670	5.631	5.681	VV	62549	1200664	4.84%	0.097%
65	5.693	5.681	5.711	VV	68835	813478	3.28%	0.066%
66	5.726	5.711	5.744	VV	30367	538986	2.17%	0.044%
67	5.757	5.744	5.776	VV	36126	491321	1.98%	0.040%
68	5.815	5.776	5.834	VV	492652	5544950	22.33%	0.449%
69	5.845	5.834	5.871	VV	104931	1418588	5.71%	0.115%
70	5.889	5.871	5.926	VV	31683	728104	2.93%	0.059%
71	5.947	5.926	5.958	VV	26522	407099	1.64%	0.033%
72	5.969	5.958	5.983	VV	26013	367254	1.48%	0.030%
73	6.009	5.983	6.068	VV	113595	2771985	11.16%	0.224%
74	6.079	6.068	6.092	VV	43819	531655	2.14%	0.043%
75	6.114	6.092	6.152	VV	166694	3472082	13.98%	0.281%
76	6.169	6.152	6.192	VV	104438	1645545	6.63%	0.133%
77	6.208	6.192	6.224	VV	153917	1731280	6.97%	0.140%
78	6.247	6.224	6.273	VV	63367	1293080	5.21%	0.105%
79	6.295	6.273	6.317	VV	91407	1274842	5.13%	0.103%
80	6.348	6.317	6.372	VV	104569	2047713	8.25%	0.166%
81	6.405	6.372	6.434	VV	89286	2419186	9.74%	0.196%
82	6.447	6.434	6.467	VV	101605	1250420	5.04%	0.101%
83	6.492	6.467	6.515	VV	128100	1897978	7.64%	0.154%
84	6.536	6.515	6.543	VV	106667	1378821	5.55%	0.112%
85	6.554	6.543	6.571	VV	120991	1542261	6.21%	0.125%
86	6.592	6.571	6.606	VV	66400	1243236	5.01%	0.101%
87	6.622	6.606	6.637	VV	92440	1277395	5.14%	0.103%
88	6.648	6.637	6.655	VV	73344	758392	3.05%	0.061%
89	6.678	6.655	6.702	VV	95659	2016999	8.12%	0.163%

					rteres			
90	6.723	6.702	6.741	VV	89169	1517363	6.11%	0.123%
91	6.780	6.741	6.814	VV	140584	3487682	14.04%	0.282%
92	6.850	6.814	6.899	VV	574339	8017461	32.29%	0.649%
93	6.940	6.899	6.952	VV	70017	1677088	6.75%	0.136%
94	6.969	6.952	6.984	VV	84696	1371980	5.52%	0.111%
95	7.003	6.984	7.025	VV	267749	3451857	13.90%	0.279%
96	7.048	7.025	7.068	VV	141269	2511656	10.11%	0.203%
97	7.077	7.068	7.094	VV	84638	1069247	4.31%	0.087%
98	7.137	7.094	7.156	VV	137002	2926695	11.79%	0.237%
99	7.182	7.156	7.208	VV	114233	2592909	10.44%	0.210%
100	7.218	7.208	7.232	VV	83641	1016179	4.09%	0.082%
101	7.263	7.232	7.289	VV	301944	4557770	18.35%	0.369%
102	7.333	7.289	7.349	VV	97855	2534276	10.21%	0.205%
103	7.385	7.349	7.407	VV	152301	3939875	15.87%	0.319%
104	7.427	7.407	7.452	VV	192289	3163136	12.74%	0.256%
105	7.473	7.452	7.483	VV	145271	2167579	8.73%	0.175%
106	7.499	7.483	7.516	VV	212110	3011987	12.13%	0.244%
107	7.530	7.516	7.553	VV	137371	2118498	8.53%	0.172%
108	7.574	7.553	7.616	VV	291898	5416678	21.81%	0.439%
109	7.634	7.616	7.658	VV	120333	2318822	9.34%	0.188%
110	7.678	7.658	7.697	VV	118974	2021191	8.14%	0.164%
111	7.723	7.697	7.740	VV	75804	1788685	7.20%	0.145%
112	7.801	7.740	7.828	VV	641166	11865991	47.78%	0.961%
113	7.845	7.828	7.868	VV	139387	2568443	10.34%	0.208%
114	7.890	7.868	7.910	VV	103634	2368893	9.54%	0.192%
115	7.924	7.910	7.951	VV	87405	1985626	8.00%	0.161%
116	7.979	7.951	8.017	VV	226264	5396429	21.73%	0.437%
117	8.032	8.017	8.052	VV	109010	1814399	7.31%	0.147%
118	8.078	8.052	8.090	VV	88038	1656881	6.67%	0.134%
119	8.122	8.090	8.161	VV	745665	10679815	43.01%	0.865%
120	8.172	8.161	8.218	VV	103643	2854968	11.50%	0.231%
121	8.242	8.218	8.250	VV	119787	1952295	7.86%	0.158%
122	8.263	8.250	8.276	VV	130574	1935263	7.79%	0.157%
123	8.287	8.276	8.306	VV	131292	1906537	7.68%	0.154%
124	8.330	8.306	8.350	VV	155094	2838607	11.43%	0.230%
125	8.378	8.350	8.399	VV	173741	3429973	13.81%	0.278%
126	8.422	8.399	8.475	VV	193249	5786291	23.30%	0.468%
127	8.505	8.475	8.526	VV	345709	5361537	21.59%	0.434%
128	8.535	8.526	8.547	VV	103524	1217901	4.90%	0.099%
129	8.561	8.547	8.580	VV	114364	1976141	7.96%	0.160%
130	8.598	8.580	8.627	VV	141583	3243071	13.06%	0.263%
131	8.644	8.627	8.658	VV	138650	2222664	8.95%	0.180%
132	8.687	8.658	8.718	VV	602763	9247469	37.24%	0.749%
133	8.732	8.718	8.752	VV	145894	2361446	9.51%	0.191%
134	8.796	8.752	8.819	VV	128280	4296236	17.30%	0.348%
135	8.857	8.819	8.869	VV	146716	3235734	13.03%	0.262%
136	8.880	8.869	8.895	VV	140607	1805840	7.27%	0.146%
137	8.915	8.895	8.951	VV	159317	3801478	15.31%	0.308%
138	9.007	8.951	9.032	VV	477813	8402862	33.84%	0.680%
139	9.051	9.032	9.075	VV	119921	2788749	11.23%	0.226%
140	9.108	9.075	9.124	VV	130490	3508489	14.13%	0.284%
141	9.151	9.124	9.167	VV	137235	3171012	12.77%	0.257%

rteres								
142	9.179	9.167	9.200	VV	129532	2182388	8.79%	0.177%
143	9.228	9.200	9.254	VV	362593	5994240	24.14%	0.485%
144	9.278	9.254	9.295	VV	121758	2389918	9.62%	0.193%
145	9.311	9.295	9.326	VV	102513	1702879	6.86%	0.138%
146	9.343	9.326	9.361	VV	110229	2083369	8.39%	0.169%
147	9.377	9.361	9.428	VV	117427	3602029	14.51%	0.292%
148	9.460	9.428	9.480	VV	104169	2846002	11.46%	0.230%
149	9.517	9.480	9.544	VV	557683	8249214	33.22%	0.668%
150	9.556	9.544	9.582	VV	103166	2014485	8.11%	0.163%
151	9.600	9.582	9.633	VV	100907	2560740	10.31%	0.207%
152	9.673	9.633	9.692	VV	86544	2670126	10.75%	0.216%
153	9.725	9.692	9.735	VV	75584	1794793	7.23%	0.145%
154	9.753	9.735	9.785	VV	89958	2242090	9.03%	0.182%
155	9.809	9.785	9.831	VV	96199	2149355	8.66%	0.174%
156	9.850	9.831	9.866	VV	72209	1430990	5.76%	0.116%
157	9.894	9.866	9.948	VV	147331	4522537	18.21%	0.366%
158	9.975	9.948	10.002	VV	129106	3036092	12.23%	0.246%
159	10.022	10.002	10.040	VV	99254	1844279	7.43%	0.149%
160	10.054	10.040	10.063	VV	86054	1104593	4.45%	0.089%
161	10.077	10.063	10.109	VV	103621	1993605	8.03%	0.161%
162	10.136	10.109	10.152	VV	60087	1417612	5.71%	0.115%
163	10.173	10.152	10.196	VV	101342	1853194	7.46%	0.150%
164	10.215	10.196	10.230	VV	65067	1162665	4.68%	0.094%
165	10.256	10.230	10.276	VV	82283	1983109	7.99%	0.161%
166	10.299	10.276	10.348	VV	391185	5961800	24.01%	0.483%
167	10.363	10.348	10.394	VV	55956	1448290	5.83%	0.117%
168	10.404	10.394	10.449	VV	54192	1473604	5.93%	0.119%
169	10.479	10.449	10.523	VV	49153	1849893	7.45%	0.150%
170	10.537	10.523	10.559	VV	40885	822852	3.31%	0.067%
171	10.576	10.559	10.600	VV	44922	931859	3.75%	0.075%
172	10.645	10.600	10.662	VV	65973	1695192	6.83%	0.137%
173	10.689	10.662	10.719	VV	161311	2960195	11.92%	0.240%
174	10.741	10.719	10.760	VV	55465	1181143	4.76%	0.096%
175	10.778	10.760	10.807	VV	69355	1350991	5.44%	0.109%
176	10.832	10.807	10.868	VV	65152	1536136	6.19%	0.124%
177	10.894	10.868	10.906	VV	30497	633131	2.55%	0.051%
178	10.965	11.006	11.008	VV	38691	1862180	7.50%	0.151%
179	11.041	11.008	11.077	VV	251276	3634432	14.64%	0.294%
180	11.113	11.077	11.200	VV	129438	3404884	13.71%	0.276%
181	11.254	11.200	11.275	VV	20732	833386	3.36%	0.067%
182	11.309	11.275	11.342	VV	66550	1385853	5.58%	0.112%
183	11.382	11.342	11.403	VV	43541	1076562	4.34%	0.087%
184	11.436	11.403	11.476	VV	42887	1157098	4.66%	0.094%
185	11.496	11.476	11.532	VV	26786	589804	2.38%	0.048%
186	11.550	11.532	11.582	VV	21021	432195	1.74%	0.035%
187	11.611	11.582	11.632	VV	14343	345355	1.39%	0.028%
188	11.701	11.632	11.713	VV	14261	550221	2.22%	0.045%
189	11.747	11.713	11.771	VV	143264	1893613	7.63%	0.153%
190	11.794	11.771	11.811	VV	13613	303700	1.22%	0.025%
191	11.838	11.811	11.887	VV	72746	1201348	4.84%	0.097%
192	11.903	11.887	11.926	VV	9091	143746	0.58%	0.012%
193	11.963	11.926	11.977	VV	7870	178642	0.72%	0.014%
194	12.010	11.977	12.021	VV	9878	207290	0.83%	0.017%

rteres								
195	12.077	12.021	12.103	VV	758863	8634918	34.77%	0.699%
196	12.110	12.103	12.127	VV	16115	207166	0.83%	0.017%
197	12.145	12.127	12.168	VV	27060	397084	1.60%	0.032%
198	12.182	12.168	12.199	VV	10870	150450	0.61%	0.012%
199	12.231	12.199	12.249	VV	21977	329404	1.33%	0.027%
200	12.265	12.249	12.281	VV	13587	166606	0.67%	0.013%
201	12.300	12.281	12.337	VV	15371	246420	0.99%	0.020%
202	12.362	12.337	12.373	VV	2728	43534	0.18%	0.004%
203	12.418	12.373	12.444	VV	104477	1429460	5.76%	0.116%
204	12.470	12.444	12.499	VV	112037	1326415	5.34%	0.107%
205	12.521	12.499	12.566	VV	13648	266709	1.07%	0.022%
206	12.583	12.566	12.602	VV	4449	55340	0.22%	0.004%
207	12.621	12.602	12.632	PV	5288	58804	0.24%	0.005%
208	12.679	12.632	12.715	VV	160856	2352372	9.47%	0.190%
209	12.723	12.715	12.745	VV	8289	110001	0.44%	0.009%
210	12.761	12.745	12.774	VV	6330	83415	0.34%	0.007%
211	12.796	12.774	12.821	VV	14061	253789	1.02%	0.021%
212	12.833	12.821	12.866	VV	11920	180652	0.73%	0.015%
213	12.885	12.866	12.897	VV	9072	105872	0.43%	0.009%
214	12.909	12.897	12.955	VV	7914	166362	0.67%	0.013%
215	12.983	12.955	12.998	PV	7405	111191	0.45%	0.009%
216	13.019	12.998	13.035	VV	15736	220569	0.89%	0.018%
217	13.061	13.035	13.106	VV	90233	1233960	4.97%	0.100%
218	13.136	13.106	13.174	VV	61837	849143	3.42%	0.069%
219	13.185	13.174	13.194	VV	2400	27211	0.11%	0.002%
220	13.206	13.194	13.223	VV	3431	35780	0.14%	0.003%
221	13.238	13.223	13.251	PV	2413	20737	0.08%	0.002%
222	13.277	13.251	13.290	VV	3087	57802	0.23%	0.005%
223	13.322	13.290	13.364	VV	9943	262457	1.06%	0.021%
224	13.383	13.364	13.403	VV	6483	98034	0.39%	0.008%
225	13.437	13.403	13.469	PV	60258	906989	3.65%	0.073%
226	13.513	13.469	13.535	VV	613565	9075383	36.55%	0.735%
227	13.552	13.535	13.633	VV	184841	2697249	10.86%	0.218%
228	13.677	13.633	13.686	VV	66229	825044	3.32%	0.067%
229	13.709	13.686	13.743	VV	134861	3054689	12.30%	0.247%
230	13.764	13.743	13.821	VV	178776	2796538	11.26%	0.226%
231	13.833	13.821	13.841	VV	8456	93054	0.37%	0.008%
232	13.858	13.841	13.871	VV	8776	144426	0.58%	0.012%
233	13.891	13.871	13.903	VV	45975	597317	2.41%	0.048%
234	13.913	13.903	13.941	VV	41821	571341	2.30%	0.046%
235	13.955	13.941	13.974	VV	13595	219321	0.88%	0.018%
236	13.988	13.974	14.000	VV	9656	136489	0.55%	0.011%
237	14.028	14.000	14.054	VV	21626	415190	1.67%	0.034%
238	14.073	14.054	14.084	VV	9330	145891	0.59%	0.012%
239	14.102	14.084	14.119	VV	11556	181562	0.73%	0.015%
240	14.138	14.119	14.158	VV	12086	207676	0.84%	0.017%
241	14.180	14.158	14.197	VV	13589	238997	0.96%	0.019%
242	14.218	14.197	14.240	VV	10049	223944	0.90%	0.018%
243	14.264	14.240	14.301	VV	55208	899001	3.62%	0.073%
244	14.309	14.301	14.335	VV	17291	239556	0.96%	0.019%
245	14.353	14.335	14.393	VV	14420	347055	1.40%	0.028%
246	14.420	14.393	14.444	VV	10388	197284	0.79%	0.016%

					rteres			
247	14.492	14.444	14.526	VV	9978	281317	1.13%	0.023%
248	14.536	14.526	14.544	VV	2610	25490	0.10%	0.002%
249	14.560	14.544	14.574	VV	4698	61159	0.25%	0.005%
250	14.585	14.574	14.604	VV	4264	48579	0.20%	0.004%
251	14.632	14.604	14.643	VV	4863	63109	0.25%	0.005%
252	14.678	14.643	14.712	VV	5729	180180	0.73%	0.015%
253	14.767	14.712	14.797	VV	8264	286829	1.16%	0.023%
254	14.825	14.797	14.850	VV	80856	1206988	4.86%	0.098%
255	14.871	14.850	14.934	VV	58037	1158084	4.66%	0.094%
256	14.951	14.934	14.988	VV	13295	243244	0.98%	0.020%
257	15.011	14.988	15.023	PV	9376	124784	0.50%	0.010%
258	15.043	15.023	15.068	VV	20456	323786	1.30%	0.026%
259	15.095	15.068	15.113	VV	7898	160112	0.64%	0.013%
260	15.140	15.113	15.159	VV	7080	154691	0.62%	0.013%
261	15.180	15.159	15.203	VV	6046	117862	0.47%	0.010%
262	15.228	15.203	15.244	VV	5425	98905	0.40%	0.008%
263	15.273	15.244	15.288	VV	11716	216591	0.87%	0.018%
264	15.324	15.288	15.347	VV	36951	695280	2.80%	0.056%
265	15.369	15.347	15.397	VV	62942	872801	3.51%	0.071%
266	15.417	15.397	15.437	VV	9727	172079	0.69%	0.014%
267	15.477	15.437	15.497	VV	14273	369588	1.49%	0.030%
268	15.531	15.497	15.548	VV	12769	317106	1.28%	0.026%
269	15.568	15.548	15.592	VV	12643	238883	0.96%	0.019%
270	15.639	15.592	15.666	VV	12186	341931	1.38%	0.028%
271	15.705	15.666	15.718	VV	10902	268151	1.08%	0.022%
272	15.755	15.718	15.828	VV	31905	1001140	4.03%	0.081%
273	15.844	15.828	15.862	VV	9152	157922	0.64%	0.013%
274	15.893	15.862	15.932	VV	39474	780213	3.14%	0.063%
275	15.952	15.932	15.967	VV	13754	241227	0.97%	0.020%
276	16.000	15.967	16.020	VV	23559	514962	2.07%	0.042%
277	16.042	16.020	16.081	VV	21255	541981	2.18%	0.044%
278	16.114	16.081	16.125	VV	15942	354299	1.43%	0.029%
279	16.162	16.125	16.184	VV	24242	715483	2.88%	0.058%
280	16.202	16.184	16.221	VV	20316	411608	1.66%	0.033%
281	16.241	16.221	16.251	VV	20325	333519	1.34%	0.027%
282	16.333	16.251	16.348	VV	24946	1281255	5.16%	0.104%
283	16.396	16.348	16.419	VV	61905	1509320	6.08%	0.122%
284	16.444	16.419	16.465	VV	34726	868427	3.50%	0.070%
285	16.478	16.465	16.487	VV	29582	374110	1.51%	0.030%
286	16.597	16.487	16.631	VV	49868	2929714	11.80%	0.237%
287	16.649	16.631	16.658	VV	36362	575022	2.32%	0.047%
288	16.708	16.658	16.724	VV	47752	1625845	6.55%	0.132%
289	16.770	16.724	16.791	VV	47429	1709756	6.89%	0.138%
290	16.809	16.791	16.840	VV	49788	1290174	5.20%	0.104%
291	16.890	16.840	16.954	VV	95495	4202074	16.92%	0.340%
292	16.969	16.954	16.979	VV	55591	811635	3.27%	0.066%
293	16.993	16.979	17.008	VV	61870	999605	4.03%	0.081%
294	17.028	17.008	17.061	VV	69560	2094844	8.44%	0.170%
295	17.107	17.061	17.143	VV	76022	3280181	13.21%	0.266%
296	17.219	17.143	17.255	VV	89141	5059607	20.37%	0.410%
297	17.278	17.255	17.301	VV	89865	2107136	8.49%	0.171%
298	17.350	17.301	17.371	VV	112559	3619840	14.58%	0.293%
299	17.386	17.371	17.408	VV	105514	2137575	8.61%	0.173%

					rteres			
300	17.425	17.408	17.444	VV	92822	1943428	7.83%	0.157%
301	17.452	17.444	17.464	VV	89115	1051696	4.24%	0.085%
302	17.478	17.464	17.491	VV	89762	1396753	5.62%	0.113%
303	17.541	17.491	17.560	VV	101573	3913084	15.76%	0.317%
304	17.589	17.560	17.601	VV	112505	2609833	10.51%	0.211%
305	17.612	17.601	17.634	VV	110592	2174506	8.76%	0.176%
306	17.682	17.634	17.710	VV	126841	5201277	20.95%	0.421%
307	17.722	17.710	17.738	VV	119251	1968891	7.93%	0.159%
308	17.758	17.738	17.770	VV	121971	2260495	9.10%	0.183%
309	17.800	17.770	17.824	VV	166690	4566300	18.39%	0.370%
310	17.855	17.824	17.867	VV	124573	3043416	12.26%	0.246%
311	17.893	17.867	17.908	VV	134187	3084252	12.42%	0.250%
312	17.931	17.908	17.964	VV	141757	4456668	17.95%	0.361%
313	17.994	17.964	18.009	VV	134577	3340106	13.45%	0.270%
314	18.029	18.009	18.061	VV	130552	3898684	15.70%	0.316%
315	18.087	18.061	18.114	VV	132470	4073021	16.40%	0.330%
316	18.208	18.114	18.221	VV	154373	9191462	37.01%	0.744%
317	18.245	18.221	18.291	VV	200634	7128328	28.71%	0.577%
318	18.408	18.291	18.438	VV	227116	15194527	61.19%	1.230%
319	18.450	18.438	18.474	VV	186094	3818572	15.38%	0.309%
320	18.488	18.474	18.495	VV	166408	2066326	8.32%	0.167%
321	18.578	18.495	18.589	VV	194727	9799765	39.46%	0.793%
322	18.606	18.589	18.636	VV	205827	5515116	22.21%	0.446%
323	18.667	18.636	18.695	VV	239906	7174079	28.89%	0.581%
324	18.777	18.695	18.828	VV	264545	16623953	66.94%	1.346%
325	18.843	18.828	18.873	VV	208662	5612364	22.60%	0.454%
326	18.886	18.873	18.898	VV	212748	3053277	12.30%	0.247%
327	18.927	18.898	18.957	VV	229863	7735948	31.15%	0.626%
328	18.971	18.957	18.986	VV	215218	3670900	14.78%	0.297%
329	19.080	18.986	19.128	VV	303367	20249873	81.55%	1.639%
330	19.200	19.128	19.231	VV	299523	15374912	61.91%	1.245%
331	19.249	19.231	19.298	VV	291383	10391693	41.85%	0.841%
332	19.308	19.298	19.318	VV	240974	2971196	11.96%	0.241%
333	19.337	19.318	19.357	VV	253598	5662619	22.80%	0.458%
334	19.383	19.357	19.393	VV	257875	5482112	22.08%	0.444%
335	19.479	19.393	19.508	VV	300464	18830297	75.83%	1.524%
336	19.531	19.508	19.563	VV	297901	8973322	36.14%	0.726%
337	19.600	19.563	19.648	VV	306086	14528644	58.51%	1.176%
338	19.668	19.648	19.693	VV	287629	7457513	30.03%	0.604%
339	19.727	19.693	19.751	VV	292965	9890715	39.83%	0.801%
340	19.767	19.751	19.784	VV	295826	5747745	23.15%	0.465%
341	19.803	19.784	19.812	VV	296439	4840106	19.49%	0.392%
342	19.869	19.812	19.891	VV	347165	14887167	59.95%	1.205%
343	19.911	19.891	19.938	VV	341506	9059476	36.48%	0.733%
344	19.984	19.938	19.994	VV	353284	11307777	45.54%	0.915%
345	20.013	19.994	20.035	VV	359748	8201252	33.03%	0.664%
346	20.086	20.035	20.097	VV	345886	12477255	50.25%	1.010%
347	20.107	20.097	20.128	VV	345743	6229220	25.08%	0.504%
348	20.147	20.128	20.176	VV	351998	9827783	39.58%	0.796%
349	20.243	20.176	20.287	VV	429354	24832613	100.00%	2.010%
350	20.311	20.287	20.328	VV	395148	9429181	37.97%	0.763%
351	20.337	20.328	20.373	VV	376303	9968444	40.14%	0.807%

						rters		
352	20.381	20.373	20.411	VV	370539	8310151	33.46%	0.673%
353	20.455	20.411	20.462	VV	378627	11317034	45.57%	0.916%
354	20.482	20.462	20.498	VV	395690	8364954	33.69%	0.677%
355	20.534	20.498	20.559	VV	420471	14601951	58.80%	1.182%
356	20.572	20.559	20.581	VV	403106	5408037	21.78%	0.438%
357	20.610	20.581	20.651	VV	434655	17199495	69.26%	1.392%
358	20.706	20.651	20.741	VV	435532	22249529	89.60%	1.801%
359	20.770	20.741	20.824	VV	414459	20232147	81.47%	1.638%
360	20.830	20.824	20.872	VV	405514	11200810	45.11%	0.907%
361	20.886	20.872	20.935	VV	383690	14412653	58.04%	1.167%
362	20.981	20.935	21.024	VV	417532	20972686	84.46%	1.698%
363	21.034	21.024	21.044	VV	385811	4594026	18.50%	0.372%
364	21.054	21.044	21.081	VV	387469	8420220	33.91%	0.682%
365	21.092	21.081	21.101	VV	394794	4601455	18.53%	0.373%
366	21.120	21.101	21.188	VV	396467	18995757	76.50%	1.538%
367	21.242	21.188	21.270	VV	361475	17320911	69.75%	1.402%
368	21.294	21.270	21.308	VV	364450	7927313	31.92%	0.642%
369	21.329	21.308	21.364	VV	366552	11923395	48.02%	0.965%
370	21.386	21.364	21.468	VV	371499	21175116	85.27%	1.714%
371	21.477	21.468	21.502	VV	312876	6163323	24.82%	0.499%
372	21.511	21.502	21.518	VV	300988	2967841	11.95%	0.240%
373	21.538	21.518	21.553	VV	307114	6196798	24.95%	0.502%
374	21.595	21.553	21.619	VV	315455	11981522	48.25%	0.970%
375	21.634	21.619	21.652	VV	310625	6128988	24.68%	0.496%
376	21.667	21.652	21.693	VV	312341	7355970	29.62%	0.596%
377	21.701	21.693	21.725	VV	299794	5638414	22.71%	0.456%
378	21.748	21.725	21.774	VV	287970	8231713	33.15%	0.666%
379	21.796	21.774	21.815	VV	279890	6726264	27.09%	0.545%
380	21.846	21.815	21.906	VV	294264	14981316	60.33%	1.213%
381	21.927	21.906	21.968	VV	266424	9721711	39.15%	0.787%
382	21.982	21.968	22.008	VV	267106	6134019	24.70%	0.497%
383	22.024	22.008	22.048	VV	261584	6113419	24.62%	0.495%
384	22.060	22.048	22.101	VV	248808	7654699	30.83%	0.620%
385	22.123	22.101	22.141	VV	238818	5556326	22.38%	0.450%
386	22.166	22.141	22.177	VV	231646	4880376	19.65%	0.395%
387	22.214	22.177	22.269	VV	240521	12446975	50.12%	1.008%
388	22.277	22.269	22.290	VV	218390	2775606	11.18%	0.225%
389	22.302	22.290	22.313	VV	219859	2917732	11.75%	0.236%
390	22.328	22.313	22.338	VV	214202	3139064	12.64%	0.254%
391	22.345	22.338	22.354	VV	223072	2112917	8.51%	0.171%
392	22.388	22.354	22.446	VV	240233	12335786	49.68%	0.999%
393	22.486	22.446	22.501	VBA	203487	7020583	28.27%	0.568%
Sum of corrected areas: 1235212752								

Aliphatic EPH 092425.M Mon Sep 29 12:52:07 2025