

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101118AL\
 Data File : FC036812.D
 Signal(s) : FID1A.CH
 Acq On : 12 Oct 2018 00:42
 Sample : J5200-07D
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.198	3.182	3.262	BV	402	4442	0.05%	0.004%
2	3.301	3.262	3.317	PV	432	7909	0.10%	0.007%
3	3.328	3.317	3.346	VV	592	5601	0.07%	0.005%
4	3.359	3.346	3.377	VV	362	4662	0.06%	0.004%
5	3.385	3.377	3.409	VV	311	3625	0.04%	0.003%
6	3.418	3.409	3.427	VV	290	2165	0.03%	0.002%
7	3.447	3.427	3.484	VV	705	11965	0.15%	0.011%
8	3.511	3.484	3.541	VV	460	8504	0.10%	0.008%
9	3.555	3.541	3.595	VV	1079	19039	0.23%	0.018%
10	3.626	3.595	3.655	VV	908	17069	0.21%	0.016%
11	3.672	3.655	3.699	VV	465	7798	0.10%	0.007%
12	3.716	3.699	3.741	VV	2023	18908	0.23%	0.018%
13	3.766	3.741	3.813	VV	742	16958	0.21%	0.016%
14	3.854	3.813	3.897	PV	1945	46483	0.57%	0.044%
15	3.907	3.897	3.928	VV	1061	15339	0.19%	0.014%
16	3.937	3.928	3.967	VV	836	12990	0.16%	0.012%
17	4.023	3.967	4.035	VV	926	23696	0.29%	0.022%
18	4.049	4.035	4.074	VV	947	14627	0.18%	0.014%
19	4.087	4.074	4.122	VV	728	12510	0.15%	0.012%
20	4.158	4.122	4.181	VV	782	13441	0.16%	0.013%
21	4.198	4.181	4.227	VV	532	11926	0.15%	0.011%
22	4.247	4.227	4.269	VV	651	11538	0.14%	0.011%
23	4.285	4.269	4.301	VV	1074	11076	0.14%	0.010%
24	4.314	4.301	4.377	VV	669	14256	0.17%	0.013%
25	4.403	4.377	4.423	VV	859	15371	0.19%	0.014%
26	4.440	4.423	4.451	VV	944	11839	0.14%	0.011%
27	4.460	4.451	4.485	VV	877	14928	0.18%	0.014%
28	4.500	4.485	4.515	VV	1583	17579	0.22%	0.016%
29	4.524	4.515	4.537	VV	733	7052	0.09%	0.007%
30	4.570	4.537	4.592	VV	805	18020	0.22%	0.017%
31	4.616	4.592	4.629	VV	683	10495	0.13%	0.010%
32	4.645	4.629	4.682	VV	1583	25436	0.31%	0.024%
33	4.709	4.682	4.741	VV	1552	22708	0.28%	0.021%
34	4.767	4.741	4.789	VV	521	8676	0.11%	0.008%
35	4.799	4.789	4.819	VV	447	4807	0.06%	0.005%
36	4.878	4.819	4.909	PV	766	19404	0.24%	0.018%

rteres.txt								
37	4.932	4.909	4.942	PV	693	8179	0.10%	0.008%
38	4.956	4.942	5.025	VV	1082	25745	0.31%	0.024%
39	5.048	5.025	5.061	VV	381	5133	0.06%	0.005%
40	5.076	5.061	5.091	VV	535	8026	0.10%	0.008%
41	5.142	5.091	5.156	VV	713	20331	0.25%	0.019%
42	5.167	5.156	5.182	VV	978	11058	0.14%	0.010%
43	5.190	5.182	5.217	VV	521	8121	0.10%	0.008%
44	5.225	5.217	5.246	VV	451	5080	0.06%	0.005%
45	5.255	5.246	5.264	VV	263	2274	0.03%	0.002%
46	5.295	5.264	5.387	VV	1640	39418	0.48%	0.037%
47	5.398	5.387	5.421	VV	288	3863	0.05%	0.004%
48	5.455	5.421	5.487	VV	1485	22665	0.28%	0.021%
49	5.498	5.487	5.514	VV	312	3825	0.05%	0.004%
50	5.532	5.514	5.540	VV	474	5942	0.07%	0.006%
51	5.559	5.540	5.597	VV	1397	29119	0.36%	0.027%
52	5.607	5.597	5.632	VV	709	9980	0.12%	0.009%
53	5.646	5.632	5.709	VV	842	18023	0.22%	0.017%
54	5.734	5.709	5.750	PV	517	6848	0.08%	0.006%
55	5.782	5.750	5.804	VV	602	11063	0.14%	0.010%
56	5.822	5.804	5.858	VV	1850	30074	0.37%	0.028%
57	5.867	5.858	5.894	VV	683	9570	0.12%	0.009%
58	5.913	5.894	5.935	VV	376	6272	0.08%	0.006%
59	5.957	5.935	5.972	VV	896	12316	0.15%	0.012%
60	5.997	5.972	6.026	VV	645	15871	0.19%	0.015%
61	6.037	6.026	6.053	VV	742	7657	0.09%	0.007%
62	6.061	6.053	6.073	VV	478	4679	0.06%	0.004%
63	6.090	6.073	6.121	VV	512	8534	0.10%	0.008%
64	6.137	6.121	6.159	VV	363	6387	0.08%	0.006%
65	6.185	6.159	6.237	VV	936	23961	0.29%	0.022%
66	6.260	6.237	6.309	VV	1228	21662	0.26%	0.020%
67	6.339	6.309	6.349	VV	343	3908	0.05%	0.004%
68	6.375	6.349	6.386	VV	450	6181	0.08%	0.006%
69	6.405	6.386	6.426	VV	1026	13131	0.16%	0.012%
70	6.443	6.426	6.466	VV	585	8841	0.11%	0.008%
71	6.476	6.466	6.487	PV	272	2123	0.03%	0.002%
72	6.528	6.487	6.551	VV	829	13472	0.16%	0.013%
73	6.571	6.551	6.620	VV	421	11165	0.14%	0.010%
74	6.648	6.620	6.679	VV	2130	25218	0.31%	0.024%
75	6.687	6.679	6.704	VV	187	2510	0.03%	0.002%
76	6.721	6.704	6.744	VV	374	5065	0.06%	0.005%
77	6.771	6.744	6.790	VV	919	13588	0.17%	0.013%
78	6.809	6.790	6.838	VV	1047	14395	0.18%	0.013%
79	6.871	6.838	6.902	VV	2933	43690	0.53%	0.041%
80	6.914	6.902	6.936	VV	664	7578	0.09%	0.007%
81	6.956	6.936	6.984	VV	1548	24863	0.30%	0.023%
82	7.002	6.984	7.036	VV	3903	48159	0.59%	0.045%
83	7.052	7.036	7.071	VV	616	7663	0.09%	0.007%
84	7.077	7.071	7.091	VV	259	2574	0.03%	0.002%
85	7.150	7.091	7.161	VV	1883	27687	0.34%	0.026%
86	7.176	7.161	7.196	VV	2261	27139	0.33%	0.025%
87	7.212	7.196	7.284	VV	604	21520	0.26%	0.020%
88	7.344	7.284	7.381	VV	1375	29741	0.36%	0.028%
89	7.396	7.381	7.416	VV	578	7723	0.09%	0.007%

					rteres.txt			
90	7.594	7.576	7.622	VV	3320	69948	0.86%	0.066%
91	7.631	7.622	7.665	VV	1829	35132	0.43%	0.033%
92	7.688	7.665	7.719	VV	1326	33233	0.41%	0.031%
93	7.743	7.719	7.757	VV	1936	33292	0.41%	0.031%
94	7.768	7.757	7.781	VV	1946	23256	0.28%	0.022%
95	7.792	7.781	7.821	VV	1737	28106	0.34%	0.026%
96	7.858	7.821	7.897	VV	3162	84192	1.03%	0.079%
97	7.911	7.897	7.926	VV	950	13575	0.17%	0.013%
98	7.957	7.926	7.973	VV	6100	84825	1.04%	0.079%
99	7.985	7.973	8.002	VV	3431	46031	0.56%	0.043%
100	8.016	8.002	8.025	VV	2517	30110	0.37%	0.028%
101	8.042	8.025	8.071	VV	4481	64363	0.79%	0.060%
102	8.099	8.071	8.120	VV	11789	154685	1.89%	0.145%
103	8.137	8.120	8.175	VV	7131	112261	1.37%	0.105%
104	8.190	8.175	8.207	VV	1724	25203	0.31%	0.024%
105	8.226	8.207	8.242	VV	1895	27951	0.34%	0.026%
106	8.252	8.242	8.301	VV	1394	26833	0.33%	0.025%
107	8.430	8.412	8.471	VV	9970	163858	2.00%	0.154%
108	8.485	8.471	8.529	VV	2866	73631	0.90%	0.069%
109	8.548	8.529	8.562	VV	1859	34688	0.42%	0.032%
110	8.575	8.562	8.612	VV	3056	50362	0.62%	0.047%
111	8.625	8.612	8.642	VV	1416	20934	0.26%	0.020%
112	8.672	8.642	8.689	VV	2432	44599	0.55%	0.042%
113	8.708	8.689	8.734	VV	3421	60171	0.74%	0.056%
114	8.749	8.734	8.767	VV	1703	29792	0.36%	0.028%
115	8.794	8.767	8.824	VV	1468	41693	0.51%	0.039%
116	8.859	8.824	8.923	VV	5443	140578	1.72%	0.132%
117	8.943	8.923	8.969	VV	1254	22675	0.28%	0.021%
118	8.995	8.969	9.012	VV	2885	40394	0.49%	0.038%
119	9.031	9.012	9.066	VV	2136	55930	0.68%	0.052%
120	9.078	9.066	9.096	VV	1648	22370	0.27%	0.021%
121	9.131	9.096	9.152	VV	2271	43836	0.54%	0.041%
122	9.172	9.152	9.189	VV	1206	19538	0.24%	0.018%
123	9.212	9.189	9.266	VV	9163	169128	2.07%	0.158%
124	9.290	9.266	9.305	VV	2476	40804	0.50%	0.038%
125	9.319	9.305	9.339	VV	1730	30246	0.37%	0.028%
126	9.360	9.339	9.381	VV	3374	53265	0.65%	0.050%
127	9.417	9.381	9.445	VV	2345	56012	0.69%	0.052%
128	9.469	9.445	9.505	VV	1423	31979	0.39%	0.030%
129	9.535	9.505	9.561	VV	2100	42570	0.52%	0.040%
130	9.587	9.561	9.609	VV	1561	33338	0.41%	0.031%
131	9.634	9.609	9.679	VV	8211	123653	1.51%	0.116%
132	9.696	9.679	9.769	VV	959	33063	0.40%	0.031%
133	9.795	9.769	9.821	VV	972	15283	0.19%	0.014%
134	9.832	9.821	9.852	VV	253	2972	0.04%	0.003%
135	9.871	9.852	9.887	VV	267	3418	0.04%	0.003%
136	9.907	9.887	9.931	VV	400	6350	0.08%	0.006%
137	9.953	9.931	9.967	PV	1063	13084	0.16%	0.012%
138	9.979	9.967	9.990	VV	923	9863	0.12%	0.009%
139	10.019	9.990	10.041	VV	2997	49554	0.61%	0.046%
140	10.089	10.041	10.112	VV	4090	91329	1.12%	0.086%
141	10.126	10.112	10.149	VV	3283	44200	0.54%	0.041%

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142	10.162	10.149	10.182	VV	1476	18909	0.23%	0.018%	
143	10.203	10.182	10.242	VV	3023	53204	0.65%	0.050%	
144	10.263	10.242	10.286	VV	2171	37681	0.46%	0.035%	
145	10.294	10.286	10.316	VV	1391	18831	0.23%	0.018%	
146	10.369	10.316	10.391	VV	8686	135874	1.66%	0.127%	
147	10.409	10.391	10.424	VV	4813	74136	0.91%	0.069%	
148	10.438	10.424	10.497	VV	4068	88917	1.09%	0.083%	
149	10.504	10.497	10.522	VV	923	8792	0.11%	0.008%	
150	10.542	10.522	10.554	VV	613	8284	0.10%	0.008%	
151	10.601	10.554	10.656	VV	61499	789881	9.66%	0.740%	
152	10.679	10.656	10.729	VV	14471	245484	3.00%	0.230%	
153	10.754	10.729	10.800	VV	1756	55409	0.68%	0.052%	
154	10.820	10.800	10.845	VV	1058	18789	0.23%	0.018%	
155	10.871	10.845	10.886	VV	819	13672	0.17%	0.013%	
156	10.908	10.886	10.936	VV	3220	54148	0.66%	0.051%	
157	10.950	10.936	10.981	VV	1149	24641	0.30%	0.023%	
158	10.996	10.981	11.043	VV	1636	35820	0.44%	0.034%	
159	11.068	11.043	11.103	VV	7198	105184	1.29%	0.099%	
160	11.125	11.103	11.181	VV	4484	115699	1.42%	0.108%	
161	11.202	11.181	11.229	VV	1051	20633	0.25%	0.019%	
162	11.254	11.229	11.286	VV	3962	56864	0.70%	0.053%	
163	11.293	11.286	11.329	VV	1033	16440	0.20%	0.015%	
164	11.371	11.329	11.392	VV	176824	1906936	23.32%	1.787%	
165	11.401	11.392	11.416	VV	15933	167031	2.04%	0.156%	
166	11.431	11.416	11.477	VV	17016	247097	3.02%	0.231%	
167	11.511	11.477	11.531	VV	14434	225946	2.76%	0.212%	
168	11.548	11.531	11.562	VV	10831	131293	1.61%	0.123%	
169	11.578	11.562	11.610	VV	12166	165405	2.02%	0.155%	
170	11.622	11.610	11.646	VV	1186	18094	0.22%	0.017%	
171	11.668	11.646	11.679	VV	754	12218	0.15%	0.011%	
172	11.735	11.679	11.754	VV	6535	103084	1.26%	0.097%	
173	11.787	11.754	11.852	VV	107687	1278712	15.64%	1.198%	
174	11.875	11.852	11.914	VV	4047	82209	1.01%	0.077%	
175	11.933	11.914	11.987	VV	3133	51897	0.63%	0.049%	
176	12.015	11.987	12.033	PV	1432	24679	0.30%	0.023%	
177	12.047	12.033	12.060	VV	1495	19162	0.23%	0.018%	
178	12.074	12.060	12.092	VV	1795	24339	0.30%	0.023%	
179	12.143	12.092	12.167	VV	3667	79025	0.97%	0.074%	
180	12.189	12.167	12.231	VV	6188	122953	1.50%	0.115%	
181	12.255	12.231	12.273	VV	2880	49577	0.61%	0.046%	
182	12.296	12.273	12.316	VV	14601	190882	2.33%	0.179%	
183	12.332	12.316	12.347	VV	6197	89216	1.09%	0.084%	
184	12.369	12.347	12.386	VV	7897	137668	1.68%	0.129%	
185	12.408	12.386	12.468	VV	80069	1020124	12.48%	0.956%	
186	12.476	12.468	12.494	VV	516	6126	0.07%	0.006%	
187	12.511	12.494	12.526	VV	1068	13429	0.16%	0.013%	
188	12.544	12.526	12.563	VV	3141	42839	0.52%	0.040%	
189	12.594	12.563	12.614	VV	4653	78082	0.96%	0.073%	
190	12.632	12.614	12.677	VV	2462	68730	0.84%	0.064%	
191	12.703	12.677	12.734	VV	82576	966253	11.82%	0.905%	
192	12.803	12.734	12.837	VV	502689	8175507	100.00%	7.659%	
193	12.857	12.837	12.944	VV	217700	2982937	36.49%	2.795%	
194	12.982	12.944	13.009	VV	8374	141312	1.73%	0.132%	

rteres.txt								
195	13.035	13.009	13.082	VV	46931	612747	7.49%	0.574%
196	13.104	13.082	13.119	VV	4291	58678	0.72%	0.055%
197	13.133	13.119	13.141	VV	3059	38729	0.47%	0.036%
198	13.165	13.141	13.244	VV	7698	181082	2.21%	0.170%
199	13.295	13.244	13.352	VV	21946	424269	5.19%	0.397%
200	13.363	13.352	13.379	VV	1780	21852	0.27%	0.020%
201	13.402	13.379	13.421	VV	13403	176208	2.16%	0.165%
202	13.439	13.421	13.464	VV	14242	200529	2.45%	0.188%
203	13.481	13.464	13.506	VV	3491	57858	0.71%	0.054%
204	13.566	13.506	13.588	VV	17581	285691	3.49%	0.268%
205	13.608	13.588	13.643	VV	11241	167760	2.05%	0.157%
206	13.671	13.643	13.711	VV	2247	57797	0.71%	0.054%
207	13.764	13.711	13.791	PV	940	28330	0.35%	0.027%
208	13.822	13.791	13.835	VV	2370	40784	0.50%	0.038%
209	13.867	13.835	13.894	VV	3145	74820	0.92%	0.070%
210	13.911	13.894	13.934	VV	1790	28409	0.35%	0.027%
211	13.995	13.934	14.007	VV	5775	149543	1.83%	0.140%
212	14.025	14.007	14.071	VV	6595	155730	1.90%	0.146%
213	14.126	14.071	14.161	VV	9006	210953	2.58%	0.198%
214	14.202	14.161	14.244	VV	9441	271390	3.32%	0.254%
215	14.264	14.244	14.286	VV	15588	217064	2.66%	0.203%
216	14.297	14.286	14.312	VV	4050	55214	0.68%	0.052%
217	14.333	14.312	14.366	VV	4756	97563	1.19%	0.091%
218	14.387	14.366	14.407	VV	3323	48305	0.59%	0.045%
219	14.423	14.407	14.436	VV	2193	31964	0.39%	0.030%
220	14.452	14.436	14.499	VV	3527	59225	0.72%	0.055%
221	14.530	14.499	14.546	PV	2316	29375	0.36%	0.028%
222	14.576	14.546	14.595	VV	46494	608715	7.45%	0.570%
223	14.615	14.595	14.649	VV	52557	715250	8.75%	0.670%
224	14.664	14.649	14.696	VV	5512	88157	1.08%	0.083%
225	14.736	14.696	14.764	VV	8532	156786	1.92%	0.147%
226	14.778	14.764	14.799	VV	3740	63572	0.78%	0.060%
227	14.825	14.799	14.852	VV	2907	63078	0.77%	0.059%
228	14.887	14.852	14.974	VV	6863	208035	2.54%	0.195%
229	15.040	14.974	15.105	VV	8730	272032	3.33%	0.255%
230	15.123	15.105	15.134	VV	1833	24132	0.30%	0.023%
231	15.203	15.134	15.219	VV	4074	138636	1.70%	0.130%
232	15.247	15.219	15.269	VV	22386	327908	4.01%	0.307%
233	15.284	15.269	15.314	VV	9693	158878	1.94%	0.149%
234	15.328	15.314	15.347	VV	4618	70748	0.87%	0.066%
235	15.410	15.347	15.457	VV	10293	363658	4.45%	0.341%
236	15.489	15.457	15.514	VV	3050	81551	1.00%	0.076%
237	15.526	15.514	15.551	VV	2015	38114	0.47%	0.036%
238	15.575	15.551	15.601	VV	3481	65693	0.80%	0.062%
239	15.680	15.601	15.724	VV	6372	194487	2.38%	0.182%
240	15.747	15.724	15.764	VV	2698	43654	0.53%	0.041%
241	15.777	15.764	15.801	VV	1636	26623	0.33%	0.025%
242	15.850	15.801	15.871	VV	6337	147741	1.81%	0.138%
243	15.881	15.871	15.903	VV	4827	79828	0.98%	0.075%
244	15.920	15.903	15.936	VV	5012	86425	1.06%	0.081%
245	15.950	15.936	15.972	VV	5311	94002	1.15%	0.088%
246	16.001	15.972	16.017	VV	4442	102754	1.26%	0.096%

rteres.txt								
247	16.047	16.017	16.082	VV	8551	224602	2.75%	0.210%
248	16.127	16.082	16.146	VV	59381	924994	11.31%	0.867%
249	16.155	16.146	16.196	VV	28101	426343	5.21%	0.399%
250	16.256	16.196	16.286	VV	14513	360746	4.41%	0.338%
251	16.298	16.286	16.360	VV	6045	211472	2.59%	0.198%
252	16.381	16.360	16.390	VV	5450	83563	1.02%	0.078%
253	16.445	16.390	16.478	VV	40410	852513	10.43%	0.799%
254	16.503	16.478	16.553	VV	57429	925151	11.32%	0.867%
255	16.604	16.553	16.622	VV	16601	379942	4.65%	0.356%
256	16.630	16.622	16.647	VV	12777	164152	2.01%	0.154%
257	16.671	16.647	16.699	VV	17402	355928	4.35%	0.333%
258	16.755	16.699	16.792	VV	11035	492590	6.03%	0.461%
259	16.808	16.792	16.828	VV	8379	165238	2.02%	0.155%
260	16.873	16.828	16.906	VV	16077	566283	6.93%	0.531%
261	16.914	16.906	16.943	VV	11887	214555	2.62%	0.201%
262	16.964	16.943	16.981	VV	8221	172176	2.11%	0.161%
263	17.004	16.981	17.054	VV	14975	516950	6.32%	0.484%
264	17.083	17.054	17.107	VV	16234	397743	4.87%	0.373%
265	17.125	17.107	17.134	VV	10804	158610	1.94%	0.149%
266	17.160	17.134	17.216	VV	15532	559574	6.84%	0.524%
267	17.230	17.216	17.249	VV	10441	188104	2.30%	0.176%
268	17.269	17.249	17.304	VV	10846	308779	3.78%	0.289%
269	17.316	17.304	17.334	VV	9294	157180	1.92%	0.147%
270	17.347	17.334	17.367	VV	10263	187044	2.29%	0.175%
271	17.390	17.367	17.407	VV	9944	225121	2.75%	0.211%
272	17.468	17.407	17.484	VV	13514	515394	6.30%	0.483%
273	17.510	17.484	17.554	VV	18812	581944	7.12%	0.545%
274	17.595	17.554	17.608	VV	14105	405015	4.95%	0.379%
275	17.633	17.608	17.649	VV	17680	389251	4.76%	0.365%
276	17.654	17.649	17.707	VV	17369	502722	6.15%	0.471%
277	17.730	17.707	17.752	VV	13551	321745	3.94%	0.301%
278	17.781	17.752	17.838	VV	19414	772588	9.45%	0.724%
279	17.872	17.838	17.901	VV	38095	909113	11.12%	0.852%
280	17.930	17.901	17.979	VV	23755	897770	10.98%	0.841%
281	18.003	17.979	18.024	VV	24639	556032	6.80%	0.521%
282	18.034	18.024	18.094	VV	20720	732671	8.96%	0.686%
283	18.121	18.094	18.179	VV	39301	1087885	13.31%	1.019%
284	18.211	18.179	18.221	VV	16837	399644	4.89%	0.374%
285	18.256	18.221	18.296	VV	23320	808770	9.89%	0.758%
286	18.344	18.296	18.394	VV	23519	1041879	12.74%	0.976%
287	18.424	18.394	18.447	VV	20359	572529	7.00%	0.536%
288	18.465	18.447	18.482	VV	20745	411500	5.03%	0.386%
289	18.490	18.482	18.510	VV	18849	296081	3.62%	0.277%
290	18.532	18.510	18.543	VV	17866	327831	4.01%	0.307%
291	18.564	18.543	18.585	VV	20499	483092	5.91%	0.453%
292	18.599	18.585	18.618	VV	20139	381669	4.67%	0.358%
293	18.638	18.618	18.667	VV	21939	592508	7.25%	0.555%
294	18.701	18.667	18.714	VV	22485	572757	7.01%	0.537%
295	18.738	18.714	18.784	VV	27554	961169	11.76%	0.900%
296	18.815	18.784	18.876	VV	23720	1155709	14.14%	1.083%
297	18.900	18.876	18.911	VV	20148	407112	4.98%	0.381%
298	18.928	18.911	18.967	VV	20696	682999	8.35%	0.640%
299	18.983	18.967	19.032	VV	21811	792236	9.69%	0.742%

rteres.txt								
300	19.048	19.032	19.082	VV	21130	614418	7.52%	0.576%
301	19.127	19.082	19.192	VV	29931	1577527	19.30%	1.478%
302	19.221	19.192	19.250	VV	25781	837015	10.24%	0.784%
303	19.281	19.250	19.322	VV	30196	1177172	14.40%	1.103%
304	19.352	19.322	19.374	VV	31345	890315	10.89%	0.834%
305	19.390	19.374	19.404	VV	27658	481933	5.89%	0.452%
306	19.438	19.404	19.467	VV	32069	1095290	13.40%	1.026%
307	19.500	19.467	19.529	VV	31898	1071430	13.11%	1.004%
308	19.537	19.529	19.543	VV	27940	239717	2.93%	0.225%
309	19.553	19.543	19.572	VV	28665	476449	5.83%	0.446%
310	19.593	19.572	19.604	VV	28206	521790	6.38%	0.489%
311	19.608	19.604	19.616	VV	27945	193323	2.36%	0.181%
312	19.667	19.616	19.699	VV	33312	1504391	18.40%	1.409%
313	19.745	19.699	19.774	VV	32596	1385200	16.94%	1.298%
314	19.798	19.774	19.816	VV	30960	756578	9.25%	0.709%
315	19.867	19.816	19.887	VV	35116	1384614	16.94%	1.297%
316	19.905	19.887	19.922	VV	34217	686093	8.39%	0.643%
317	19.930	19.922	19.940	VV	33365	347509	4.25%	0.326%
318	19.973	19.940	19.994	VV	33417	1056952	12.93%	0.990%
319	20.045	19.994	20.074	VV	34588	1603837	19.62%	1.503%
320	20.096	20.074	20.106	VV	34244	633587	7.75%	0.594%
321	20.126	20.106	20.137	VV	34822	644657	7.89%	0.604%
322	20.154	20.137	20.167	VV	35300	627132	7.67%	0.588%
323	20.223	20.167	20.272	VV	39832	2328331	28.48%	2.181%
324	20.297	20.272	20.312	VV	38131	881204	10.78%	0.826%
325	20.327	20.312	20.346	VV	39005	773719	9.46%	0.725%
326	20.368	20.346	20.401	VV	39196	1259461	15.41%	1.180%
327	20.414	20.401	20.434	VV	38887	759768	9.29%	0.712%
328	20.441	20.434	20.479	VV	38768	1012540	12.39%	0.949%
329	20.487	20.479	20.520	VV	37747	896623	10.97%	0.840%
330	20.535	20.520	20.551	VV	37633	674759	8.25%	0.632%
331	20.569	20.551	20.624	VV	39179	1601339	19.59%	1.500%
332	20.633	20.624	20.646	VV	35617	454691	5.56%	0.426%
333	20.668	20.646	20.686	VV	36055	838636	10.26%	0.786%
334	20.710	20.686	20.729	VV	35582	899753	11.01%	0.843%
335	20.740	20.729	20.769	VV	34358	811640	9.93%	0.760%
336	20.782	20.769	20.809	VV	34093	795268	9.73%	0.745%
337	20.835	20.809	20.844	VV	32875	681053	8.33%	0.638%
338	20.852	20.844	20.871	VV	32771	511859	6.26%	0.480%
339	20.885	20.871	20.896	VV	32750	483097	5.91%	0.453%
340	20.904	20.896	20.911	VV	32319	286908	3.51%	0.269%
341	20.919	20.911	20.933	VV	32549	425774	5.21%	0.399%
342	20.959	20.933	20.989	VV	34162	1096811	13.42%	1.028%
343	20.998	20.989	21.008	VV	31865	363308	4.44%	0.340%
344	21.021	21.008	21.047	VV	31267	716525	8.76%	0.671%
345	21.066	21.047	21.101	VV	30927	966969	11.83%	0.906%
346	21.110	21.101	21.141	VV	29802	704729	8.62%	0.660%
347	21.160	21.141	21.172	VV	29513	551604	6.75%	0.517%
348	21.180	21.172	21.217	VV	29607	757306	9.26%	0.709%
349	21.238	21.217	21.284	VV	28547	1122656	13.73%	1.052%
350	21.292	21.284	21.304	VV	27295	323932	3.96%	0.303%
351	21.312	21.304	21.324	VV	27695	325765	3.98%	0.305%

					rteres.txt			
352	21.332	21.324	21.349	VV	28406	408165	4.99%	0.382%
353	21.368	21.349	21.387	VV	27565	623523	7.63%	0.584%
354	21.400	21.387	21.466	VV	29924	1288619	15.76%	1.207%
355	21.472	21.466	21.481	VV	25965	230347	2.82%	0.216%
356	21.491	21.481	21.527	VV	25874	699225	8.55%	0.655%
357	21.556	21.527	21.569	VV	25675	626708	7.67%	0.587%
358	21.583	21.569	21.601	VBA	24727	488323	5.97%	0.457%
					Sum of corrected areas:	106739818		

Alaphatic EPH 092118.M Fri Oct 12 09:13:57 2018