

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100418AL\
 Data File : FC036675.D
 Signal(s) : FID1A.CH
 Acq On : 04 Oct 2018 18:56
 Sample : J5204-01DL 5X
 Misc :
 ALS Vial : 11 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	3.186	3.152	3.217	BV	128	2178	0.01%	0.002%
2	3.227	3.217	3.245	PV	168	1094	0.01%	0.001%
3	3.277	3.245	3.360	PV	177	5966	0.03%	0.005%
4	3.366	3.360	3.405	VV	210	3415	0.02%	0.003%
5	3.449	3.405	3.465	VV	245	5268	0.03%	0.005%
6	3.475	3.465	3.488	VV	216	2219	0.01%	0.002%
7	3.497	3.488	3.517	VV	177	2280	0.01%	0.002%
8	3.540	3.517	3.547	VV	188	2516	0.01%	0.002%
9	3.558	3.547	3.619	VV	268	7556	0.04%	0.007%
10	3.643	3.619	3.670	PV	205	3606	0.02%	0.003%
11	3.696	3.670	3.740	VV	236	6553	0.04%	0.006%
12	3.766	3.740	3.783	VV	321	4472	0.03%	0.004%
13	3.795	3.783	3.832	VV	213	3709	0.02%	0.003%
14	3.859	3.832	3.901	VV	709	15144	0.09%	0.013%
15	3.909	3.901	3.929	VV	297	4178	0.02%	0.004%
16	3.946	3.929	3.959	VV	319	3756	0.02%	0.003%
17	3.964	3.959	3.976	VV	198	1757	0.01%	0.002%
18	4.026	3.976	4.079	VV	727	20432	0.12%	0.018%
19	4.091	4.079	4.154	VV	211	4858	0.03%	0.004%
20	4.161	4.154	4.180	VV	156	1333	0.01%	0.001%
21	4.203	4.180	4.221	VV	193	2424	0.01%	0.002%
22	4.253	4.221	4.277	VV	249	3122	0.02%	0.003%
23	4.291	4.277	4.308	VV	279	2745	0.02%	0.002%
24	4.327	4.308	4.349	PV	163	2480	0.01%	0.002%
25	4.355	4.349	4.382	VV	157	1829	0.01%	0.002%
26	4.400	4.382	4.428	VV	267	4569	0.03%	0.004%
27	4.462	4.428	4.495	VV	1081	16517	0.10%	0.015%
28	4.506	4.495	4.539	VV	214	4418	0.03%	0.004%
29	4.563	4.550	4.570	VV	247	2158	0.01%	0.002%
30	4.599	4.570	4.613	VV	383	6000	0.03%	0.005%
31	4.627	4.613	4.642	VV	292	3537	0.02%	0.003%
32	4.658	4.642	4.679	VV	229	3558	0.02%	0.003%
33	4.714	4.679	4.735	VV	581	10810	0.06%	0.010%
34	4.774	4.735	4.799	VV	314	5451	0.03%	0.005%
35	4.815	4.799	4.833	VV	200	2849	0.02%	0.003%
36	4.844	4.833	4.867	VV	142	2720	0.02%	0.002%

rteres.txt								
37	4.890	4.867	4.915	VV	571	7404	0.04%	0.007%
38	4.937	4.915	4.952	PV	443	5243	0.03%	0.005%
39	4.965	4.952	4.977	VV	507	4999	0.03%	0.004%
40	4.996	4.977	5.042	VV	474	9710	0.06%	0.009%
41	5.053	5.042	5.064	VV	175	1911	0.01%	0.002%
42	5.085	5.064	5.097	VV	259	4189	0.02%	0.004%
43	5.110	5.097	5.134	VV	390	5193	0.03%	0.005%
44	5.150	5.134	5.162	VV	540	5737	0.03%	0.005%
45	5.175	5.162	5.214	VV	509	7334	0.04%	0.006%
46	5.234	5.214	5.255	VV	386	5280	0.03%	0.005%
47	5.264	5.255	5.274	VV	210	1098	0.01%	0.001%
48	5.304	5.274	5.342	VV	1546	29716	0.17%	0.026%
49	5.356	5.342	5.388	VV	373	5982	0.03%	0.005%
50	5.404	5.388	5.425	PV	151	1636	0.01%	0.001%
51	5.463	5.425	5.489	PV	1146	14383	0.08%	0.013%
52	5.500	5.489	5.517	VV	288	3298	0.02%	0.003%
53	5.541	5.517	5.549	VV	984	10475	0.06%	0.009%
54	5.562	5.549	5.573	VV	1335	15478	0.09%	0.014%
55	5.582	5.573	5.639	VV	1269	24696	0.14%	0.022%
56	5.653	5.639	5.710	VV	1211	21130	0.12%	0.019%
57	5.735	5.710	5.759	VV	904	12642	0.07%	0.011%
58	5.788	5.759	5.804	PV	697	12640	0.07%	0.011%
59	5.826	5.804	5.859	VV	24251	254563	1.48%	0.224%
60	5.871	5.859	5.904	VV	1666	29144	0.17%	0.026%
61	5.919	5.904	5.944	VV	600	10528	0.06%	0.009%
62	5.963	5.944	5.982	VV	1106	18511	0.11%	0.016%
63	6.003	5.982	6.032	VV	1069	20675	0.12%	0.018%
64	6.045	6.032	6.075	VV	1020	16687	0.10%	0.015%
65	6.095	6.075	6.124	VV	1076	16297	0.09%	0.014%
66	6.145	6.124	6.155	VV	354	3823	0.02%	0.003%
67	6.193	6.155	6.222	VV	1792	31226	0.18%	0.028%
68	6.234	6.222	6.250	VV	588	7065	0.04%	0.006%
69	6.267	6.250	6.322	VV	1487	27681	0.16%	0.024%
70	6.346	6.322	6.359	VV	428	4614	0.03%	0.004%
71	6.377	6.359	6.395	VV	669	10012	0.06%	0.009%
72	6.411	6.395	6.440	VV	961	16676	0.10%	0.015%
73	6.457	6.440	6.472	VV	818	9747	0.06%	0.009%
74	6.483	6.472	6.492	VV	351	2290	0.01%	0.002%
75	6.536	6.492	6.557	VV	2016	29158	0.17%	0.026%
76	6.596	6.557	6.624	PV	1147	23636	0.14%	0.021%
77	6.655	6.624	6.682	VV	4769	56583	0.33%	0.050%
78	6.694	6.682	6.710	VV	396	6022	0.04%	0.005%
79	6.728	6.710	6.750	VV	988	13553	0.08%	0.012%
80	6.777	6.750	6.797	VV	1680	26525	0.15%	0.023%
81	6.817	6.797	6.847	VV	2358	31092	0.18%	0.027%
82	6.876	6.847	6.911	VV	18617	223752	1.30%	0.197%
83	6.923	6.911	6.938	VV	1517	17956	0.10%	0.016%
84	6.961	6.938	6.987	VV	2852	48006	0.28%	0.042%
85	7.008	6.987	7.042	VV	16253	175666	1.02%	0.155%
86	7.059	7.042	7.075	VV	1110	15375	0.09%	0.014%
87	7.087	7.075	7.104	VV	841	11086	0.06%	0.010%
88	7.157	7.104	7.170	VV	4875	68972	0.40%	0.061%
89	7.183	7.170	7.203	VV	4763	56003	0.33%	0.049%

					rteres.txt			
90	7.216	7.203	7.227	VV	1490	16831	0.10%	0.015%
91	7.247	7.227	7.297	VV	1366	35833	0.21%	0.032%
92	7.350	7.297	7.389	VV	3312	67316	0.39%	0.059%
93	7.405	7.389	7.427	VV	1744	20838	0.12%	0.018%
94	7.444	7.427	7.456	PV	1003	10501	0.06%	0.009%
95	7.485	7.456	7.529	VV	93988	996263	5.79%	0.878%
96	7.546	7.529	7.555	VV	3774	51791	0.30%	0.046%
97	7.599	7.555	7.627	VV	7277	193218	1.12%	0.170%
98	7.641	7.627	7.667	VV	2834	51574	0.30%	0.045%
99	7.696	7.667	7.718	VV	2098	50323	0.29%	0.044%
100	7.749	7.718	7.763	VV	3665	58633	0.34%	0.052%
101	7.777	7.763	7.788	VV	4149	46403	0.27%	0.041%
102	7.800	7.788	7.825	VV	4116	52822	0.31%	0.047%
103	7.865	7.825	7.904	VV	6555	168654	0.98%	0.149%
104	7.921	7.904	7.937	VV	1462	23901	0.14%	0.021%
105	7.965	7.937	7.980	VV	13573	172876	1.01%	0.152%
106	7.992	7.980	8.010	VV	9571	119092	0.69%	0.105%
107	8.020	8.010	8.033	VV	4796	57346	0.33%	0.051%
108	8.050	8.033	8.071	VV	8772	116538	0.68%	0.103%
109	8.145	8.071	8.182	VV	19280	381037	2.22%	0.336%
110	8.201	8.182	8.217	VV	3307	50147	0.29%	0.044%
111	8.235	8.217	8.247	VV	4308	57275	0.33%	0.050%
112	8.261	8.247	8.300	VV	3788	76013	0.44%	0.067%
113	8.342	8.300	8.386	VV	60728	746209	4.34%	0.658%
114	8.401	8.386	8.420	VV	3943	69990	0.41%	0.062%
115	8.440	8.420	8.474	VV	16514	220934	1.28%	0.195%
116	8.492	8.474	8.527	VV	5672	109709	0.64%	0.097%
117	8.557	8.527	8.569	VV	3695	68168	0.40%	0.060%
118	8.584	8.569	8.613	VV	5413	79970	0.46%	0.070%
119	8.634	8.613	8.649	VV	2619	40592	0.24%	0.036%
120	8.680	8.649	8.693	VV	4113	70709	0.41%	0.062%
121	8.712	8.693	8.744	VV	17292	228043	1.33%	0.201%
122	8.753	8.744	8.773	VV	2881	42753	0.25%	0.038%
123	8.805	8.773	8.824	VV	2924	69435	0.40%	0.061%
124	8.868	8.824	8.932	VV	13266	308339	1.79%	0.272%
125	8.952	8.932	8.974	VV	2987	47556	0.28%	0.042%
126	9.004	8.974	9.022	VV	5125	76447	0.44%	0.067%
127	9.038	9.022	9.072	VV	4241	88514	0.51%	0.078%
128	9.086	9.072	9.105	VV	4103	54123	0.31%	0.048%
129	9.140	9.105	9.159	VV	4674	86561	0.50%	0.076%
130	9.181	9.159	9.197	VV	2863	49682	0.29%	0.044%
131	9.220	9.197	9.274	VV	41722	563584	3.28%	0.497%
132	9.298	9.274	9.313	VV	5450	83494	0.49%	0.074%
133	9.326	9.313	9.349	VV	4309	69042	0.40%	0.061%
134	9.369	9.349	9.388	VV	6631	97276	0.57%	0.086%
135	9.403	9.388	9.411	VV	3430	38656	0.22%	0.034%
136	9.425	9.411	9.454	VV	4934	75663	0.44%	0.067%
137	9.481	9.454	9.505	VV	2341	45990	0.27%	0.041%
138	9.542	9.505	9.570	VV	7084	135622	0.79%	0.120%
139	9.595	9.570	9.619	VV	3578	74963	0.44%	0.066%
140	9.642	9.619	9.685	VV	24527	327860	1.91%	0.289%
141	9.704	9.685	9.783	VV	2344	70614	0.41%	0.062%

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142	9.804	9.783	9.849	PV	1942	30191	0.18%	0.027%	
143	9.881	9.849	9.892	VV	624	11816	0.07%	0.010%	
144	9.908	9.892	9.947	VV	1124	21857	0.13%	0.019%	
145	9.965	9.947	9.975	VV	1862	22153	0.13%	0.020%	
146	9.988	9.975	10.000	VV	2169	26653	0.15%	0.023%	
147	10.028	10.000	10.052	VV	6896	122137	0.71%	0.108%	
148	10.099	10.052	10.122	VV	9138	195610	1.14%	0.172%	
149	10.135	10.122	10.155	VV	5455	76510	0.44%	0.067%	
150	10.171	10.155	10.192	VV	3427	46000	0.27%	0.041%	
151	10.214	10.192	10.248	VV	5688	95208	0.55%	0.084%	
152	10.270	10.248	10.290	VV	2979	51507	0.30%	0.045%	
153	10.307	10.290	10.324	VV	2095	33936	0.20%	0.030%	
154	10.379	10.324	10.399	VV	21726	325286	1.89%	0.287%	
155	10.418	10.399	10.436	VV	11143	173609	1.01%	0.153%	
156	10.448	10.436	10.500	VV	7481	151895	0.88%	0.134%	
157	10.515	10.500	10.534	VV	3056	38209	0.22%	0.034%	
158	10.552	10.534	10.564	VV	1507	20488	0.12%	0.018%	
159	10.613	10.564	10.662	VV	170705	2008308	11.68%	1.770%	
160	10.687	10.662	10.736	VV	44766	611164	3.55%	0.539%	
161	10.765	10.736	10.810	VV	4037	111838	0.65%	0.099%	
162	10.831	10.810	10.848	VV	2538	35752	0.21%	0.032%	
163	10.880	10.848	10.889	VV	1848	37032	0.22%	0.033%	
164	10.910	10.889	10.947	VV	8849	146265	0.85%	0.129%	
165	10.968	10.947	10.987	VV	1479	28806	0.17%	0.025%	
166	11.011	10.987	11.054	VV	2270	62492	0.36%	0.055%	
167	11.078	11.054	11.115	VV	18687	250335	1.46%	0.221%	
168	11.164	11.115	11.194	VV	5714	178630	1.04%	0.157%	
169	11.212	11.194	11.240	VV	2471	39942	0.23%	0.035%	
170	11.264	11.240	11.290	VV	3395	50878	0.30%	0.045%	
171	11.306	11.290	11.329	VV	1201	17919	0.10%	0.016%	
172	11.381	11.329	11.400	VV	68994	778005	4.52%	0.686%	
173	11.412	11.400	11.426	VV	19371	216576	1.26%	0.191%	
174	11.442	11.426	11.488	VV	24297	329905	1.92%	0.291%	
175	11.523	11.488	11.543	VV	30740	459849	2.67%	0.405%	
176	11.558	11.543	11.573	VV	13387	158368	0.92%	0.140%	
177	11.590	11.573	11.617	VV	15715	207473	1.21%	0.183%	
178	11.633	11.617	11.656	VV	3439	48767	0.28%	0.043%	
179	11.678	11.656	11.692	VV	1465	24946	0.15%	0.022%	
180	11.745	11.692	11.766	VV	16238	227994	1.33%	0.201%	
181	11.798	11.766	11.837	VV	291744	3484272	20.26%	3.070%	
182	11.844	11.837	11.859	VV	1223	12596	0.07%	0.011%	
183	11.884	11.859	11.922	VV	9753	137593	0.80%	0.121%	
184	11.942	11.922	11.970	VV	2353	32510	0.19%	0.029%	
185	12.023	11.970	12.044	VV	2255	55286	0.32%	0.049%	
186	12.053	12.044	12.070	VV	1033	12391	0.07%	0.011%	
187	12.085	12.070	12.100	VV	1387	15054	0.09%	0.013%	
188	12.153	12.100	12.180	VV	3585	77958	0.45%	0.069%	
189	12.201	12.180	12.240	PV	4590	89297	0.52%	0.079%	
190	12.261	12.240	12.289	VV	5618	86922	0.51%	0.077%	
191	12.308	12.289	12.328	VV	12163	157219	0.91%	0.139%	
192	12.344	12.328	12.357	VV	5055	71826	0.42%	0.063%	
193	12.381	12.357	12.397	VV	16278	234476	1.36%	0.207%	
194	12.422	12.397	12.470	VV	180247	2099022	12.20%	1.850%	

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195	12.484	12.470	12.507	VV	1284	17883	0.10%	0.016%
196	12.522	12.507	12.534	VV	843	9258	0.05%	0.008%
197	12.557	12.534	12.575	PV	8934	104307	0.61%	0.092%
198	12.603	12.575	12.622	VV	5442	103388	0.60%	0.091%
199	12.641	12.622	12.652	VV	3601	50024	0.29%	0.044%
200	12.660	12.652	12.670	VV	3248	31745	0.18%	0.028%
201	12.716	12.670	12.755	VV	145583	1680370	9.77%	1.481%
202	12.818	12.755	12.849	VV	1161239	17200152	100.00%	15.157%
203	12.873	12.849	12.947	VV	725687	9429501	54.82%	8.309%
204	12.991	12.947	13.019	VV	17128	246351	1.43%	0.217%
205	13.046	13.019	13.093	VV	129617	1682519	9.78%	1.483%
206	13.112	13.093	13.156	VV	8092	229058	1.33%	0.202%
207	13.179	13.156	13.213	VV	9819	186979	1.09%	0.165%
208	13.231	13.213	13.259	VV	1926	41831	0.24%	0.037%
209	13.309	13.259	13.324	VV	32907	494123	2.87%	0.435%
210	13.337	13.324	13.364	VV	31015	416663	2.42%	0.367%
211	13.375	13.364	13.390	VV	3640	43923	0.26%	0.039%
212	13.416	13.390	13.435	VV	26681	361969	2.10%	0.319%
213	13.452	13.435	13.480	VV	13755	216004	1.26%	0.190%
214	13.494	13.480	13.519	VV	3588	55088	0.32%	0.049%
215	13.580	13.519	13.599	VV	20146	377060	2.19%	0.332%
216	13.622	13.599	13.654	VV	16913	287992	1.67%	0.254%
217	13.680	13.654	13.719	VV	11018	238042	1.38%	0.210%
218	13.738	13.719	13.758	VV	977	17173	0.10%	0.015%
219	13.784	13.758	13.800	VV	1748	32970	0.19%	0.029%
220	13.831	13.800	13.845	VV	20459	299055	1.74%	0.264%
221	13.874	13.845	13.903	VV	19921	440795	2.56%	0.388%
222	13.920	13.903	13.946	VV	4462	82249	0.48%	0.072%
223	13.981	13.946	13.990	VV	8101	136148	0.79%	0.120%
224	14.024	13.990	14.078	VV	15330	447055	2.60%	0.394%
225	14.136	14.078	14.165	VV	13017	328051	1.91%	0.289%
226	14.191	14.165	14.231	VV	18082	399308	2.32%	0.352%
227	14.246	14.231	14.259	VV	11164	148155	0.86%	0.131%
228	14.277	14.259	14.334	VV	21649	467000	2.72%	0.412%
229	14.343	14.334	14.379	VV	6162	89401	0.52%	0.079%
230	14.408	14.379	14.419	VV	2326	38794	0.23%	0.034%
231	14.433	14.419	14.444	VV	2158	29019	0.17%	0.026%
232	14.463	14.444	14.519	VV	4268	79776	0.46%	0.070%
233	14.542	14.519	14.560	PV	5058	66630	0.39%	0.059%
234	14.589	14.560	14.608	VV	69177	897325	5.22%	0.791%
235	14.627	14.608	14.657	VV	65687	906514	5.27%	0.799%
236	14.669	14.657	14.707	VV	9645	153771	0.89%	0.136%
237	14.748	14.707	14.807	VV	18601	318523	1.85%	0.281%
238	14.831	14.807	14.858	VV	3969	70763	0.41%	0.062%
239	14.896	14.858	14.914	VV	5626	90836	0.53%	0.080%
240	14.925	14.914	14.987	VV	3975	100397	0.58%	0.088%
241	15.037	14.987	15.061	VV	3982	98485	0.57%	0.087%
242	15.074	15.061	15.109	VV	2463	51662	0.30%	0.046%
243	15.126	15.109	15.139	VV	1337	19945	0.12%	0.018%
244	15.156	15.139	15.165	VV	1679	20655	0.12%	0.018%
245	15.195	15.165	15.206	VV	3785	64732	0.38%	0.057%
246	15.215	15.206	15.229	VV	2942	36343	0.21%	0.032%

					rteres.txt			
247	15.256	15.229	15.281	VV	23162	349803	2.03%	0.308%
248	15.297	15.281	15.322	VV	6819	106227	0.62%	0.094%
249	15.340	15.322	15.368	VV	5415	89270	0.52%	0.079%
250	15.418	15.368	15.467	VV	12061	328587	1.91%	0.290%
251	15.498	15.467	15.532	VV	3485	81105	0.47%	0.071%
252	15.546	15.532	15.562	VV	1368	16223	0.09%	0.014%
253	15.584	15.562	15.610	VV	3339	50931	0.30%	0.045%
254	15.688	15.610	15.726	VV	6894	169280	0.98%	0.149%
255	15.753	15.726	15.776	VV	2202	33827	0.20%	0.030%
256	15.792	15.776	15.809	VV	967	11062	0.06%	0.010%
257	15.871	15.809	15.884	PV	4397	107445	0.62%	0.095%
258	15.900	15.884	15.913	VV	4977	76993	0.45%	0.068%
259	15.929	15.913	15.994	VV	5015	161891	0.94%	0.143%
260	16.059	15.994	16.097	VV	4839	143906	0.84%	0.127%
261	16.142	16.097	16.159	PV	65327	945085	5.49%	0.833%
262	16.167	16.159	16.208	VV	30709	388322	2.26%	0.342%
263	16.234	16.208	16.250	VV	4437	70545	0.41%	0.062%
264	16.271	16.250	16.295	VV	14156	199388	1.16%	0.176%
265	16.310	16.295	16.342	VV	3138	59228	0.34%	0.052%
266	16.360	16.342	16.372	VV	1275	19589	0.11%	0.017%
267	16.390	16.372	16.405	VV	2142	28713	0.17%	0.025%
268	16.458	16.405	16.494	VV	41403	827011	4.81%	0.729%
269	16.518	16.494	16.574	VV	66916	933038	5.42%	0.822%
270	16.585	16.574	16.595	VV	1857	16141	0.09%	0.014%
271	16.619	16.595	16.658	VV	13975	259351	1.51%	0.229%
272	16.677	16.658	16.705	VV	4985	93329	0.54%	0.082%
273	16.731	16.705	16.740	VV	2227	33848	0.20%	0.030%
274	16.764	16.740	16.807	VV	4233	116844	0.68%	0.103%
275	16.821	16.807	16.842	VV	2703	32659	0.19%	0.029%
276	16.885	16.842	16.912	VV	10460	242638	1.41%	0.214%
277	16.925	16.912	16.960	VV	5612	98784	0.57%	0.087%
278	17.022	16.960	17.070	VV	5979	197531	1.15%	0.174%
279	17.091	17.070	17.150	VV	5620	156639	0.91%	0.138%
280	17.175	17.150	17.204	VV	7402	132098	0.77%	0.116%
281	17.219	17.204	17.237	VV	2564	34444	0.20%	0.030%
282	17.246	17.237	17.264	VV	1610	15678	0.09%	0.014%
283	17.290	17.264	17.327	VV	2884	51348	0.30%	0.045%
284	17.425	17.327	17.433	PV	1862	51701	0.30%	0.046%
285	17.477	17.433	17.495	VV	3496	93911	0.55%	0.083%
286	17.520	17.495	17.561	VV	7101	158572	0.92%	0.140%
287	17.613	17.561	17.625	VV	3849	105426	0.61%	0.093%
288	17.647	17.625	17.677	VV	8449	196699	1.14%	0.173%
289	17.683	17.677	17.709	VV	6170	78468	0.46%	0.069%
290	17.725	17.709	17.745	VV	2881	45488	0.26%	0.040%
291	17.753	17.745	17.769	VV	1501	15408	0.09%	0.014%
292	17.794	17.769	17.824	PV	9664	160892	0.94%	0.142%
293	17.826	17.824	17.857	VV	3773	51321	0.30%	0.045%
294	17.885	17.857	17.910	VV	24535	408811	2.38%	0.360%
295	17.946	17.910	17.989	VV	8720	261916	1.52%	0.231%
296	18.015	17.989	18.034	VV	11227	173661	1.01%	0.153%
297	18.049	18.034	18.107	VV	7081	173618	1.01%	0.153%
298	18.135	18.107	18.182	PV	23703	374225	2.18%	0.330%
299	18.222	18.182	18.239	VV	5952	118016	0.69%	0.104%

					rteres.txt			
300	18.270	18.239	18.314	VV	11700	281032	1.63%	0.248%
301	18.352	18.314	18.384	VV	8739	201910	1.17%	0.178%
302	18.392	18.384	18.412	VV	2776	37080	0.22%	0.033%
303	18.431	18.412	18.461	VV	5416	124697	0.72%	0.110%
304	18.483	18.461	18.504	VV	5946	120772	0.70%	0.106%
305	18.529	18.504	18.545	VV	2939	66889	0.39%	0.059%
306	18.574	18.545	18.592	VV	5933	114875	0.67%	0.101%
307	18.613	18.592	18.623	VV	5146	78202	0.45%	0.069%
308	18.644	18.623	18.669	VV	8287	168193	0.98%	0.148%
309	18.759	18.669	18.792	VV	13436	605806	3.52%	0.534%
310	18.821	18.792	18.837	VV	10695	239058	1.39%	0.211%
311	18.850	18.837	18.863	VV	9400	139872	0.81%	0.123%
312	18.891	18.863	18.902	VV	9050	199382	1.16%	0.176%
313	18.919	18.902	18.932	VV	10210	162219	0.94%	0.143%
314	18.940	18.932	18.950	VV	9501	97201	0.57%	0.086%
315	18.989	18.950	19.001	VV	9692	265360	1.54%	0.234%
316	19.013	19.001	19.027	VV	9836	145855	0.85%	0.129%
317	19.040	19.027	19.054	VV	10150	142751	0.83%	0.126%
318	19.089	19.054	19.099	VV	9986	243494	1.42%	0.215%
319	19.137	19.099	19.185	VV	17493	696691	4.05%	0.614%
320	19.200	19.185	19.215	VV	15578	258602	1.50%	0.228%
321	19.238	19.215	19.247	VV	16192	287496	1.67%	0.253%
322	19.300	19.247	19.324	VV	21253	803354	4.67%	0.708%
323	19.365	19.324	19.389	VV	21471	684040	3.98%	0.603%
324	19.458	19.389	19.475	VV	21545	908192	5.28%	0.800%
325	19.496	19.475	19.503	VV	22459	335113	1.95%	0.295%
326	19.580	19.503	19.602	VV	24801	1356299	7.89%	1.195%
327	19.614	19.602	19.628	VV	24484	371554	2.16%	0.327%
328	19.674	19.628	19.709	VV	28960	1196652	6.96%	1.054%
329	19.763	19.709	19.790	VV	28278	1245906	7.24%	1.098%
330	19.817	19.790	19.834	VV	28974	690752	4.02%	0.609%
331	19.870	19.834	19.885	VV	33660	944367	5.49%	0.832%
332	19.922	19.885	19.952	VV	34894	1301131	7.56%	1.147%
333	19.977	19.952	19.999	VV	33439	882933	5.13%	0.778%
334	20.011	19.999	20.025	VV	32587	514425	2.99%	0.453%
335	20.050	20.025	20.065	VV	34681	799864	4.65%	0.705%
336	20.099	20.065	20.110	VV	37656	942374	5.48%	0.830%
337	20.148	20.110	20.164	VV	39814	1229885	7.15%	1.084%
338	20.235	20.164	20.244	VV	47452	2048990	11.91%	1.806%
339	20.255	20.244	20.269	VV	47383	694575	4.04%	0.612%
340	20.324	20.269	20.352	VV	52356	2449746	14.24%	2.159%
341	20.361	20.352	20.402	VV	49660	1373054	7.98%	1.210%
342	20.421	20.402	20.445	VV	44488	1094687	6.36%	0.965%
343	20.504	20.445	20.527	VV	42004	1983328	11.53%	1.748%
344	20.545	20.527	20.553	VV	40592	618513	3.60%	0.545%
345	20.589	20.553	20.608	VV	43672	1328738	7.73%	1.171%
346	20.624	20.608	20.704	VV	41627	2155745	12.53%	1.900%
347	20.711	20.704	20.734	VV	32039	547512	3.18%	0.482%
348	20.748	20.734	20.787	VV	28502	852420	4.96%	0.751%
349	20.814	20.787	20.840	VV	27805	839199	4.88%	0.739%
350	20.858	20.840	20.877	VV	28767	612825	3.56%	0.540%
351	20.894	20.877	20.903	VV	30549	451524	2.63%	0.398%

					rteres.txt			
352	20.921	20.903	20.947	VV	31712	791768	4.60%	0.698%
353	20.967	20.947	20.992	VV	31367	799605	4.65%	0.705%
354	21.006	20.992	21.029	VV	27385	583526	3.39%	0.514%
355	21.034	21.029	21.114	VV	26168	970145	5.64%	0.855%
356	21.169	21.114	21.179	VV	16039	544374	3.16%	0.480%
357	21.218	21.179	21.229	VV	18530	520056	3.02%	0.458%
358	21.289	21.229	21.325	VV	22167	1109197	6.45%	0.977%
359	21.357	21.325	21.379	VV	17559	512396	2.98%	0.452%
360	21.390	21.379	21.399	VV	13293	150229	0.87%	0.132%
361	21.410	21.399	21.485	VV	13182	356899	2.07%	0.314%
					Sum of corrected areas:	113483045		

Alaphatic EPH 092118.M Fri Oct 05 08:59:56 2018