

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111318AL\
 Data File : FC037656.D
 Signal(s) : FID1A.CH
 Acq On : 14 Nov 2018 3:25
 Sample : J5908-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.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	3.139	3.102	3.224	BV	823	13260	0.43%	0.019%
2	3.253	3.224	3.267	PV	327	4223	0.14%	0.006%
3	3.279	3.267	3.298	VV	269	3151	0.10%	0.005%
4	3.315	3.298	3.326	VV	308	3234	0.10%	0.005%
5	3.335	3.326	3.353	VV	315	3440	0.11%	0.005%
6	3.363	3.353	3.378	VV	195	2208	0.07%	0.003%
7	3.397	3.378	3.442	PV	771	13254	0.43%	0.019%
8	3.463	3.442	3.487	VV	289	6329	0.20%	0.009%
9	3.506	3.487	3.544	VV	1034	15799	0.51%	0.023%
10	3.576	3.544	3.606	VV	594	10530	0.34%	0.015%
11	3.623	3.606	3.649	VV	374	5629	0.18%	0.008%
12	3.664	3.649	3.691	VV	910	9500	0.31%	0.014%
13	3.718	3.691	3.761	VV	586	13035	0.42%	0.019%
14	3.799	3.761	3.814	VV	1219	16374	0.53%	0.024%
15	3.827	3.814	3.845	VV	639	8228	0.26%	0.012%
16	3.857	3.845	3.872	VV	391	4337	0.14%	0.006%
17	3.891	3.872	3.914	VV	712	9012	0.29%	0.013%
18	3.932	3.914	3.944	VV	387	4493	0.14%	0.007%
19	3.973	3.944	3.986	VV	594	9347	0.30%	0.014%
20	4.000	3.986	4.017	VV	598	8804	0.28%	0.013%
21	4.021	4.017	4.068	VV	548	9937	0.32%	0.015%
22	4.105	4.068	4.123	PV	618	10360	0.33%	0.015%
23	4.146	4.123	4.176	VV	480	9681	0.31%	0.014%
24	4.196	4.176	4.224	VV	1673	21675	0.70%	0.032%
25	4.229	4.224	4.243	VV	380	3322	0.11%	0.005%
26	4.259	4.243	4.281	VV	409	7616	0.24%	0.011%
27	4.310	4.281	4.326	VV	332	6589	0.21%	0.010%
28	4.354	4.326	4.372	VV	558	11426	0.37%	0.017%
29	4.387	4.372	4.432	VV	874	19409	0.62%	0.028%
30	4.448	4.432	4.461	VV	1515	15374	0.49%	0.023%
31	4.475	4.461	4.496	VV	831	13810	0.44%	0.020%
32	4.498	4.496	4.537	VV	607	12607	0.41%	0.018%
33	4.570	4.537	4.582	VV	786	16057	0.52%	0.024%
34	4.590	4.582	4.632	VV	755	17490	0.56%	0.026%
35	4.654	4.632	4.686	VV	1094	18562	0.60%	0.027%
36	4.711	4.686	4.734	VV	428	9529	0.31%	0.014%

rteres.txt								
37	4.747	4.734	4.760	VV	493	5870	0.19%	0.009%
38	4.774	4.760	4.784	VV	503	6269	0.20%	0.009%
39	4.804	4.784	4.819	VV	853	13700	0.44%	0.020%
40	4.830	4.819	4.852	VV	873	10956	0.35%	0.016%
41	4.873	4.852	4.889	VV	1085	15101	0.49%	0.022%
42	4.898	4.889	4.909	VV	845	8292	0.27%	0.012%
43	4.932	4.909	4.963	VV	891	17643	0.57%	0.026%
44	4.994	4.963	5.004	VV	565	9458	0.30%	0.014%
45	5.020	5.004	5.049	VV	761	13511	0.43%	0.020%
46	5.059	5.049	5.092	VV	524	12395	0.40%	0.018%
47	5.106	5.092	5.162	VV	870	22750	0.73%	0.033%
48	5.172	5.162	5.208	VV	471	8307	0.27%	0.012%
49	5.229	5.208	5.257	VV	1837	27901	0.90%	0.041%
50	5.270	5.257	5.291	VV	713	9170	0.29%	0.013%
51	5.298	5.291	5.332	VV	376	7259	0.23%	0.011%
52	5.341	5.332	5.377	VV	308	7351	0.24%	0.011%
53	5.396	5.377	5.464	VV	856	19907	0.64%	0.029%
54	5.472	5.464	5.486	VV	267	2497	0.08%	0.004%
55	5.512	5.486	5.562	VV	641	15959	0.51%	0.023%
56	5.571	5.562	5.602	VV	422	6341	0.20%	0.009%
57	5.628	5.602	5.651	VV	396	7436	0.24%	0.011%
58	5.676	5.651	5.690	VV	408	6267	0.20%	0.009%
59	5.723	5.690	5.747	VV	437	10568	0.34%	0.015%
60	5.783	5.747	5.809	VV	430	11095	0.36%	0.016%
61	5.822	5.809	5.839	VV	443	6706	0.22%	0.010%
62	5.861	5.839	5.889	VV	561	12248	0.39%	0.018%
63	5.931	5.889	6.022	VV	706	27053	0.87%	0.040%
64	6.033	6.022	6.059	VV	289	5200	0.17%	0.008%
65	6.079	6.059	6.091	VV	462	6419	0.21%	0.009%
66	6.094	6.091	6.112	VV	454	4471	0.14%	0.007%
67	6.119	6.112	6.184	VV	340	10438	0.34%	0.015%
68	6.204	6.184	6.251	VV	635	13289	0.43%	0.019%
69	6.275	6.251	6.309	VV	253	7459	0.24%	0.011%
70	6.348	6.309	6.371	VV	481	10220	0.33%	0.015%
71	6.381	6.371	6.398	VV	417	4410	0.14%	0.006%
72	6.420	6.398	6.430	VV	241	3028	0.10%	0.004%
73	6.443	6.430	6.465	VV	621	3820	0.12%	0.006%
74	6.475	6.465	6.507	VV	221	3613	0.12%	0.005%
75	6.516	6.507	6.539	VV	183	2125	0.07%	0.003%
76	6.597	6.539	6.622	PV	231	5522	0.18%	0.008%
77	6.644	6.622	6.694	VV	270	6535	0.21%	0.010%
78	6.716	6.694	6.733	VV	312	4350	0.14%	0.006%
79	6.746	6.733	6.775	VV	250	4314	0.14%	0.006%
80	6.784	6.775	6.829	VV	210	4645	0.15%	0.007%
81	6.856	6.829	6.874	VV	254	4308	0.14%	0.006%
82	6.902	6.874	6.951	VV	421	8809	0.28%	0.013%
83	7.018	6.951	7.047	PV	541	15610	0.50%	0.023%
84	7.063	7.047	7.102	VV	674	9233	0.30%	0.014%
85	7.121	7.102	7.161	VV	726	12048	0.39%	0.018%
86	7.185	7.161	7.234	VV	302	7862	0.25%	0.012%
87	7.260	7.234	7.319	VV	250	7644	0.25%	0.011%
88	7.330	7.319	7.352	VV	117	1894	0.06%	0.003%
89	7.384	7.352	7.420	VV	312	6848	0.22%	0.010%

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90	7.448	7.420	7.458	VV	312	4320	0.14%	0.006%
91	7.481	7.458	7.501	VV	516	8907	0.29%	0.013%
92	7.533	7.501	7.622	VV	934	28408	0.91%	0.042%
93	7.636	7.622	7.646	VV	207	1891	0.06%	0.003%
94	7.656	7.646	7.677	VV	221	2792	0.09%	0.004%
95	7.683	7.677	7.696	VV	157	1770	0.06%	0.003%
96	7.709	7.696	7.731	VV	289	3079	0.10%	0.005%
97	7.754	7.731	7.781	VV	198	4255	0.14%	0.006%
98	7.805	7.781	7.831	VV	439	7082	0.23%	0.010%
99	7.848	7.831	7.860	VV	395	5132	0.17%	0.008%
100	7.894	7.860	7.932	VV	829	22489	0.72%	0.033%
101	7.942	7.932	7.962	VV	460	6525	0.21%	0.010%
102	7.985	7.962	8.073	VV	1349	29495	0.95%	0.043%
103	8.090	8.073	8.101	VV	254	2816	0.09%	0.004%
104	8.127	8.101	8.166	VV	580	11266	0.36%	0.016%
105	8.191	8.166	8.257	VV	267	6876	0.22%	0.010%
106	8.263	8.257	8.282	VV	165	1188	0.04%	0.002%
107	8.310	8.282	8.324	PV	200	2051	0.07%	0.003%
108	8.353	8.324	8.370	VV	292	4891	0.16%	0.007%
109	8.389	8.370	8.406	VV	201	3138	0.10%	0.005%
110	8.419	8.406	8.442	VV	310	5242	0.17%	0.008%
111	8.480	8.442	8.504	VV	705	14934	0.48%	0.022%
112	8.516	8.504	8.540	VV	630	7917	0.25%	0.012%
113	8.579	8.540	8.626	VV	296	10222	0.33%	0.015%
114	8.649	8.626	8.662	VV	269	3502	0.11%	0.005%
115	8.716	8.662	8.782	VV	1863	56427	1.81%	0.083%
116	8.803	8.782	8.856	VV	1378	26179	0.84%	0.038%
117	8.885	8.856	8.906	VV	279	6573	0.21%	0.010%
118	8.918	8.906	8.925	PV	233	2197	0.07%	0.003%
119	8.935	8.925	8.954	VV	303	4276	0.14%	0.006%
120	8.990	8.954	9.051	VV	1223	28166	0.91%	0.041%
121	9.059	9.051	9.069	VV	209	1735	0.06%	0.003%
122	9.094	9.069	9.108	VV	212	3817	0.12%	0.006%
123	9.169	9.108	9.201	VV	688	15908	0.51%	0.023%
124	9.221	9.201	9.241	VV	337	6727	0.22%	0.010%
125	9.249	9.241	9.279	VV	382	5677	0.18%	0.008%
126	9.307	9.279	9.342	VV	409	10030	0.32%	0.015%
127	9.356	9.342	9.382	VV	322	5542	0.18%	0.008%
128	9.414	9.382	9.434	VV	296	6383	0.21%	0.009%
129	9.456	9.434	9.474	VV	216	4849	0.16%	0.007%
130	9.515	9.474	9.554	VV	1579	51819	1.67%	0.076%
131	9.575	9.554	9.694	VV	3217	67949	2.19%	0.099%
132	9.703	9.694	9.779	VV	326	7833	0.25%	0.011%
133	9.789	9.779	9.819	VV	177	2958	0.10%	0.004%
134	9.840	9.819	9.884	VV	162	3323	0.11%	0.005%
135	9.956	9.884	9.992	PV	741	22089	0.71%	0.032%
136	10.005	9.992	10.027	VV	426	6151	0.20%	0.009%
137	10.053	10.027	10.076	VV	401	8317	0.27%	0.012%
138	10.102	10.076	10.135	VV	435	8663	0.28%	0.013%
139	10.192	10.135	10.210	VV	275	9419	0.30%	0.014%
140	10.237	10.210	10.254	VV	1116	18266	0.59%	0.027%
141	10.307	10.254	10.352	VV	1660	59725	1.92%	0.087%

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142	10.380	10.352	10.467	VV	959	32835	1.06%	0.048%	
143	10.481	10.467	10.512	VV	255	5530	0.18%	0.008%	
144	10.525	10.512	10.556	VV	385	5875	0.19%	0.009%	
145	10.566	10.556	10.591	VV	198	3522	0.11%	0.005%	
146	10.611	10.591	10.649	VV	317	8968	0.29%	0.013%	
147	10.692	10.649	10.716	VV	607	16688	0.54%	0.024%	
148	10.730	10.716	10.743	VV	372	4520	0.15%	0.007%	
149	10.756	10.743	10.784	VV	376	5296	0.17%	0.008%	
150	10.817	10.784	10.847	VV	446	8522	0.27%	0.012%	
151	10.881	10.847	10.896	VV	321	7234	0.23%	0.011%	
152	10.940	10.896	10.963	VV	2518	41411	1.33%	0.061%	
153	11.008	10.963	11.065	VV	3599	89009	2.86%	0.130%	
154	11.097	11.065	11.146	VV	1045	24844	0.80%	0.036%	
155	11.190	11.146	11.249	VV	401	13045	0.42%	0.019%	
156	11.297	11.249	11.344	VV	478	12532	0.40%	0.018%	
157	11.402	11.344	11.414	PV	589	15037	0.48%	0.022%	
158	11.423	11.414	11.451	VV	541	10123	0.33%	0.015%	
159	11.477	11.451	11.509	VV	647	15273	0.49%	0.022%	
160	11.555	11.509	11.582	PV	571	13687	0.44%	0.020%	
161	11.601	11.582	11.629	VV	389	8002	0.26%	0.012%	
162	11.671	11.629	11.711	VV	1992	40644	1.31%	0.060%	
163	11.730	11.711	11.744	VV	399	6367	0.20%	0.009%	
164	11.751	11.744	11.774	VV	421	6227	0.20%	0.009%	
165	11.786	11.774	11.799	VV	301	4004	0.13%	0.006%	
166	11.807	11.799	11.842	VV	266	4457	0.14%	0.007%	
167	11.869	11.842	11.921	PV	380	12412	0.40%	0.018%	
168	11.945	11.921	11.994	VV	1232	38141	1.23%	0.056%	
169	12.006	11.994	12.024	VV	686	10540	0.34%	0.015%	
170	12.049	12.024	12.111	VV	792	28677	0.92%	0.042%	
171	12.136	12.111	12.171	VV	689	17718	0.57%	0.026%	
172	12.249	12.171	12.282	VV	2216	49606	1.60%	0.073%	
173	12.309	12.282	12.354	VV	3698	56529	1.82%	0.083%	
174	12.393	12.354	12.411	VV	852	17574	0.57%	0.026%	
175	12.432	12.411	12.479	VV	831	16368	0.53%	0.024%	
176	12.525	12.479	12.539	PV	230	4744	0.15%	0.007%	
177	12.563	12.539	12.614	PV	493	13980	0.45%	0.020%	
178	12.629	12.614	12.643	VV	273	4020	0.13%	0.006%	
179	12.672	12.643	12.691	PV	1022	15872	0.51%	0.023%	
180	12.700	12.691	12.711	VV	574	5137	0.17%	0.008%	
181	12.749	12.711	12.894	VV	240631	3109359	100.00%	4.552%	
182	12.922	12.894	12.954	VV	2309	47940	1.54%	0.070%	
183	12.976	12.954	13.016	VV	1098	25458	0.82%	0.037%	
184	13.055	13.016	13.091	VV	517	12007	0.39%	0.018%	
185	13.111	13.091	13.121	PV	191	1857	0.06%	0.003%	
186	13.157	13.121	13.177	VV	1219	26211	0.84%	0.038%	
187	13.187	13.177	13.211	VV	931	15638	0.50%	0.023%	
188	13.225	13.211	13.244	VV	660	9156	0.29%	0.013%	
189	13.264	13.244	13.284	VV	553	8563	0.28%	0.013%	
190	13.325	13.284	13.391	VV	2661	61221	1.97%	0.090%	
191	13.422	13.391	13.432	VV	790	14830	0.48%	0.022%	
192	13.472	13.432	13.486	VV	2032	44961	1.45%	0.066%	
193	13.501	13.486	13.544	VV	2737	48602	1.56%	0.071%	
194	13.558	13.544	13.577	VV	682	11285	0.36%	0.017%	

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195	13.583	13.577	13.612	VV	553	6578	0.21%	0.010%
196	13.639	13.612	13.674	VV	475	9377	0.30%	0.014%
197	13.724	13.674	13.768	PV	1480	41234	1.33%	0.060%
198	13.791	13.768	13.817	VV	713	14529	0.47%	0.021%
199	13.839	13.817	13.849	VV	550	7040	0.23%	0.010%
200	13.888	13.849	13.913	VV	1827	45883	1.48%	0.067%
201	13.933	13.913	13.955	VV	2228	38791	1.25%	0.057%
202	13.982	13.955	14.017	VV	3090	51195	1.65%	0.075%
203	14.063	14.017	14.077	VV	2264	36624	1.18%	0.054%
204	14.089	14.077	14.105	VV	2007	27175	0.87%	0.040%
205	14.119	14.105	14.139	VV	1480	23622	0.76%	0.035%
206	14.152	14.139	14.180	VV	1124	20262	0.65%	0.030%
207	14.189	14.180	14.212	VV	741	10408	0.33%	0.015%
208	14.221	14.212	14.242	VV	694	6096	0.20%	0.009%
209	14.264	14.242	14.272	PV	1666	19085	0.61%	0.028%
210	14.291	14.272	14.317	VV	2776	48291	1.55%	0.071%
211	14.324	14.317	14.364	VV	1208	24050	0.77%	0.035%
212	14.441	14.364	14.467	VV	3204	73872	2.38%	0.108%
213	14.479	14.467	14.509	VV	1453	28136	0.90%	0.041%
214	14.517	14.509	14.539	VV	954	13151	0.42%	0.019%
215	14.554	14.539	14.573	VV	1245	19369	0.62%	0.028%
216	14.601	14.573	14.638	VV	3294	56857	1.83%	0.083%
217	14.659	14.638	14.674	VV	1401	20951	0.67%	0.031%
218	14.690	14.674	14.724	VV	813	17728	0.57%	0.026%
219	14.739	14.724	14.763	VV	976	13871	0.45%	0.020%
220	14.797	14.763	14.814	PV	1257	17683	0.57%	0.026%
221	14.833	14.814	14.855	VV	916	14371	0.46%	0.021%
222	14.880	14.855	14.894	VV	1580	24318	0.78%	0.036%
223	14.905	14.894	14.921	VV	1569	16268	0.52%	0.024%
224	14.943	14.921	14.957	VV	695	7372	0.24%	0.011%
225	14.988	14.957	15.004	VV	969	18905	0.61%	0.028%
226	15.021	15.004	15.057	VV	1745	36556	1.18%	0.054%
227	15.120	15.057	15.152	VV	2585	68125	2.19%	0.100%
228	15.168	15.152	15.187	VV	1604	24677	0.79%	0.036%
229	15.217	15.187	15.244	VV	2052	37885	1.22%	0.055%
230	15.250	15.244	15.264	VV	748	4028	0.13%	0.006%
231	15.319	15.264	15.340	PV	1725	44891	1.44%	0.066%
232	15.359	15.340	15.382	VV	1561	24260	0.78%	0.036%
233	15.421	15.382	15.432	VV	1096	21267	0.68%	0.031%
234	15.448	15.432	15.466	VV	1493	19018	0.61%	0.028%
235	15.513	15.466	15.522	PV	1023	24165	0.78%	0.035%
236	15.541	15.522	15.559	VV	800	11483	0.37%	0.017%
237	15.578	15.559	15.592	VV	1313	18323	0.59%	0.027%
238	15.615	15.592	15.637	VV	4128	63877	2.05%	0.094%
239	15.662	15.637	15.672	VV	1387	20608	0.66%	0.030%
240	15.691	15.672	15.699	VV	981	10915	0.35%	0.016%
241	15.784	15.699	15.829	VV	3189	97394	3.13%	0.143%
242	15.868	15.829	15.884	VV	3167	49246	1.58%	0.072%
243	15.907	15.884	15.914	VV	1766	24951	0.80%	0.037%
244	15.933	15.914	15.956	VV	2586	47696	1.53%	0.070%
245	15.974	15.956	16.010	VV	1816	42554	1.37%	0.062%
246	16.036	16.010	16.054	PV	1943	29604	0.95%	0.043%

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247	16.094	16.054	16.117	VV	4988	93584	3.01%	0.137%
248	16.127	16.117	16.142	VV	1551	15427	0.50%	0.023%
249	16.163	16.142	16.181	VV	2694	38005	1.22%	0.056%
250	16.228	16.181	16.242	VV	2644	67939	2.18%	0.099%
251	16.281	16.242	16.301	VV	4000	82016	2.64%	0.120%
252	16.339	16.301	16.366	VV	3125	72667	2.34%	0.106%
253	16.438	16.366	16.449	VV	2218	71285	2.29%	0.104%
254	16.473	16.449	16.487	VV	1908	22470	0.72%	0.033%
255	16.517	16.487	16.534	PV	4504	80063	2.57%	0.117%
256	16.558	16.534	16.579	VV	18413	272974	8.78%	0.400%
257	16.595	16.579	16.614	VV	8072	112319	3.61%	0.164%
258	16.628	16.614	16.652	VV	5954	89119	2.87%	0.130%
259	17.427	16.652	16.746	VV	6867	207889	6.69%	0.304%
260	16.765	16.746	16.796	VV	9938	175612	5.65%	0.257%
261	16.852	16.796	16.875	VV	7762	225573	7.25%	0.330%
262	16.932	16.875	16.959	VV	15788	370993	11.93%	0.543%
263	16.973	16.959	16.981	VV	5069	54141	1.74%	0.079%
264	17.016	16.981	17.039	VV	16142	336358	10.82%	0.492%
265	17.086	17.039	17.129	VV	14774	527887	16.98%	0.773%
266	17.163	17.129	17.241	VV	10533	396368	12.75%	0.580%
267	17.268	17.241	17.288	VV	7658	167112	5.37%	0.245%
268	17.328	17.288	17.374	VV	15535	526234	16.92%	0.770%
269	17.422	17.374	17.433	VV	17541	497660	16.01%	0.729%
270	17.455	17.433	17.487	VV	24088	472924	15.21%	0.692%
271	17.553	17.487	17.571	VV	33792	713006	22.93%	1.044%
272	17.583	17.571	17.602	VV	18152	294975	9.49%	0.432%
273	17.617	17.602	17.638	VV	13352	221628	7.13%	0.324%
274	17.651	17.638	17.687	VV	9435	215805	6.94%	0.316%
275	17.764	17.687	17.837	VV	16246	918727	29.55%	1.345%
276	17.920	17.837	17.976	VV	36774	1394891	44.86%	2.042%
277	17.994	17.976	18.017	VV	13795	264241	8.50%	0.387%
278	18.043	18.017	18.052	VV	11472	183370	5.90%	0.268%
279	18.070	18.052	18.091	VV	13933	255423	8.21%	0.374%
280	18.100	18.091	18.116	VV	8896	121361	3.90%	0.178%
281	18.133	18.116	18.144	VV	9890	143150	4.60%	0.210%
282	18.163	18.144	18.179	VV	11716	197736	6.36%	0.290%
283	18.195	18.179	18.204	VV	9254	117137	3.77%	0.172%
284	18.233	18.204	18.256	VV	14334	355574	11.44%	0.521%
285	18.280	18.256	18.319	VV	14368	490251	15.77%	0.718%
286	18.340	18.319	18.362	VV	31663	532954	17.14%	0.780%
287	18.395	18.362	18.444	VV	26659	861173	27.70%	1.261%
288	18.449	18.444	18.459	VV	13739	115142	3.70%	0.169%
289	18.485	18.459	18.496	VV	13197	265201	8.53%	0.388%
290	18.521	18.496	18.539	VV	15920	353763	11.38%	0.518%
291	18.582	18.539	18.594	VV	15086	419100	13.48%	0.614%
292	18.616	18.594	18.637	VV	19439	377840	12.15%	0.553%
293	18.675	18.637	18.701	VV	30154	734357	23.62%	1.075%
294	18.735	18.701	18.779	VV	25718	847972	27.27%	1.242%
295	18.845	18.779	18.880	VV	21597	1020469	32.82%	1.494%
296	18.891	18.880	18.912	VV	19394	321881	10.35%	0.471%
297	18.945	18.912	18.954	VV	20629	440898	14.18%	0.646%
298	18.962	18.954	18.969	VV	19144	158393	5.09%	0.232%
299	19.054	18.969	19.099	VV	36436	1737500	55.88%	2.544%

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300	19.110	19.099	19.121	VV	20476	248666	8.00%	0.364%
301	19.147	19.121	19.177	VV	32297	826914	26.59%	1.211%
302	19.183	19.177	19.195	VV	23015	223333	7.18%	0.327%
303	19.226	19.195	19.252	VV	23710	748623	24.08%	1.096%
304	19.261	19.252	19.274	VV	22664	282883	9.10%	0.414%
305	19.298	19.274	19.327	VV	26813	738080	23.74%	1.081%
306	19.371	19.327	19.389	VV	32815	980026	31.52%	1.435%
307	19.444	19.389	19.468	VV	37814	1413054	45.45%	2.069%
308	19.480	19.468	19.504	VV	29548	586602	18.87%	0.859%
309	19.514	19.504	19.531	VV	28444	410068	13.19%	0.600%
310	19.552	19.531	19.577	VV	36684	843344	27.12%	1.235%
311	19.585	19.577	19.629	VV	32943	915823	29.45%	1.341%
312	19.649	19.629	19.659	VV	37749	623287	20.05%	0.913%
313	19.672	19.659	19.682	VV	36557	480658	15.46%	0.704%
314	19.700	19.682	19.711	VV	37006	606203	19.50%	0.888%
315	19.726	19.711	19.772	VV	35826	1233553	39.67%	1.806%
316	19.793	19.772	19.804	VV	37321	673472	21.66%	0.986%
317	19.835	19.804	19.857	VV	52244	1279010	41.13%	1.873%
318	19.876	19.857	19.889	VV	38382	689453	22.17%	1.009%
319	19.899	19.889	19.917	VV	42429	647608	20.83%	0.948%
320	19.972	19.917	20.021	VV	49975	2632704	84.67%	3.855%
321	20.035	20.021	20.057	VV	45740	931087	29.94%	1.363%
322	20.068	20.057	20.077	VV	41676	484158	15.57%	0.709%
323	20.093	20.077	20.112	VV	44914	862676	27.74%	1.263%
324	20.123	20.112	20.134	VV	44009	571127	18.37%	0.836%
325	20.157	20.134	20.179	VV	49735	1231140	39.59%	1.803%
326	20.221	20.179	20.231	VV	52715	1452425	46.71%	2.126%
327	20.251	20.231	20.311	VV	57067	2379726	76.53%	3.484%
328	20.335	20.311	20.347	VV	50910	1063961	34.22%	1.558%
329	20.378	20.347	20.398	VV	55515	1496127	48.12%	2.190%
330	20.413	20.398	20.432	VV	50236	943125	30.33%	1.381%
331	20.458	20.432	20.479	VV	47978	1302563	41.89%	1.907%
332	20.493	20.479	20.556	VV	48383	1895058	60.95%	2.775%
333	20.573	20.556	20.594	VV	41451	845893	27.20%	1.238%
334	20.618	20.594	20.641	VV	38824	1011533	32.53%	1.481%
335	20.649	20.641	20.674	VV	41523	706293	22.72%	1.034%
336	20.694	20.674	20.707	VV	37654	696167	22.39%	1.019%
337	20.717	20.707	20.742	VV	39086	701033	22.55%	1.026%
338	20.762	20.742	20.783	VV	37327	800467	25.74%	1.172%
339	20.810	20.783	20.849	VV	34989	1134079	36.47%	1.660%
340	20.893	20.849	20.924	VV	28525	1097479	35.30%	1.607%
341	20.946	20.924	20.972	VV	22331	585271	18.82%	0.857%
342	20.981	20.972	21.020	VV	21522	537918	17.30%	0.788%
343	21.037	21.020	21.054	VV	20082	361339	11.62%	0.529%
344	21.074	21.054	21.086	VV	21180	340392	10.95%	0.498%
345	21.095	21.086	21.106	VV	15950	178869	5.75%	0.262%
346	21.112	21.106	21.149	VV	18117	392716	12.63%	0.575%
347	21.157	21.149	21.169	VV	13283	142881	4.60%	0.209%
348	21.191	21.169	21.241	VV	12864	367939	11.83%	0.539%
349	21.250	21.241	21.289	VV	10772	220292	7.08%	0.323%
350	21.317	21.289	21.356	VV	7571	269115	8.65%	0.394%
351	21.360	21.356	21.371	VV	4120	23089	0.74%	0.034%

rteres.txt
Sum of corrected areas: 68301455

Alaphatic EPH 111318.M Wed Nov 14 09:07:08 2018