

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121518AL\
 Data File : FC038210.D
 Signal(s) : FID1A.CH
 Acq On : 14 Dec 2018 18:10
 Sample : J6376-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.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	3.118	3.082	3.174	BV	768	9886	0.18%	0.008%
2	3.208	3.196	3.230	PV	177	2714	0.05%	0.002%
3	3.238	3.230	3.251	VV	191	1839	0.03%	0.001%
4	3.261	3.251	3.307	VV	221	5810	0.11%	0.005%
5	3.328	3.307	3.367	VV	354	8204	0.15%	0.007%
6	3.373	3.367	3.388	VV	316	3197	0.06%	0.003%
7	3.425	3.388	3.462	VV	375	11765	0.22%	0.009%
8	3.492	3.462	3.511	VV	368	9008	0.17%	0.007%
9	3.520	3.511	3.540	VV	354	5099	0.10%	0.004%
10	3.561	3.540	3.589	VV	346	8595	0.16%	0.007%
11	3.600	3.589	3.622	VV	439	7686	0.14%	0.006%
12	3.631	3.622	3.674	VV	416	11325	0.21%	0.009%
13	3.684	3.674	3.755	VV	489	19109	0.36%	0.015%
14	3.795	3.755	3.912	VV	5547	163736	3.05%	0.131%
15	3.937	3.912	3.966	VV	993	27706	0.52%	0.022%
16	3.987	3.966	4.066	VV	824	40376	0.75%	0.032%
17	4.088	4.066	4.112	VV	720	17832	0.33%	0.014%
18	4.122	4.112	4.149	VV	699	13639	0.25%	0.011%
19	4.175	4.149	4.199	VV	1258	24367	0.45%	0.020%
20	4.208	4.199	4.234	VV	740	14629	0.27%	0.012%
21	4.240	4.234	4.257	VV	731	8958	0.17%	0.007%
22	4.279	4.257	4.304	VV	724	18955	0.35%	0.015%
23	4.329	4.304	4.352	VV	1549	28506	0.53%	0.023%
24	4.361	4.352	4.410	VV	883	26123	0.49%	0.021%
25	4.428	4.410	4.465	VV	824	22720	0.42%	0.018%
26	4.473	4.465	4.484	VV	675	6896	0.13%	0.006%
27	4.492	4.484	4.509	VV	658	9239	0.17%	0.007%
28	4.545	4.509	4.575	VV	816	26967	0.50%	0.022%
29	4.591	4.575	4.609	VV	800	14034	0.26%	0.011%
30	4.623	4.609	4.683	VV	723	27184	0.51%	0.022%
31	4.699	4.683	4.722	VV	675	13179	0.25%	0.011%
32	4.732	4.722	4.747	VV	635	8554	0.16%	0.007%
33	4.769	4.747	4.791	VV	657	15922	0.30%	0.013%
34	4.811	4.791	4.834	VV	680	15356	0.29%	0.012%
35	4.850	4.834	4.867	VV	708	11422	0.21%	0.009%
36	4.879	4.867	4.905	VV	640	12816	0.24%	0.010%

rteres.txt								
37	4.920	4.905	4.942	VV	594	11857	0.22%	0.009%
38	4.963	4.942	5.007	VV	550	19249	0.36%	0.015%
39	5.037	5.007	5.103	VV	657	32089	0.60%	0.026%
40	5.110	5.103	5.132	VV	538	8243	0.15%	0.007%
41	5.146	5.132	5.187	VV	607	15479	0.29%	0.012%
42	5.204	5.187	5.229	VV	1024	17796	0.33%	0.014%
43	5.243	5.229	5.306	VV	533	21107	0.39%	0.017%
44	5.315	5.306	5.337	VV	478	8260	0.15%	0.007%
45	5.386	5.337	5.425	VV	622	24385	0.45%	0.020%
46	5.431	5.425	5.439	VV	473	3752	0.07%	0.003%
47	5.495	5.439	5.514	VV	627	21664	0.40%	0.017%
48	5.525	5.514	5.542	VV	559	7822	0.15%	0.006%
49	5.550	5.542	5.581	VV	500	9922	0.18%	0.008%
50	5.610	5.581	5.619	VV	472	8736	0.16%	0.007%
51	5.657	5.619	5.671	VV	545	12580	0.23%	0.010%
52	5.700	5.671	5.722	VV	519	12781	0.24%	0.010%
53	5.744	5.722	5.809	VV	994	31508	0.59%	0.025%
54	5.834	5.809	5.864	VV	521	14304	0.27%	0.011%
55	5.908	5.864	5.947	VV	1437	35315	0.66%	0.028%
56	5.958	5.947	6.002	VV	603	13841	0.26%	0.011%
57	6.010	6.002	6.018	VV	416	3760	0.07%	0.003%
58	6.026	6.018	6.066	VV	472	11311	0.21%	0.009%
59	6.068	6.066	6.095	VV	400	6426	0.12%	0.005%
60	6.106	6.095	6.126	VV	295	5200	0.10%	0.004%
61	6.132	6.126	6.157	VV	339	5166	0.10%	0.004%
62	6.180	6.157	6.226	VV	729	16006	0.30%	0.013%
63	6.233	6.226	6.257	VV	343	4783	0.09%	0.004%
64	6.263	6.257	6.281	VV	352	3510	0.07%	0.003%
65	6.289	6.281	6.306	VV	294	3462	0.06%	0.003%
66	6.324	6.306	6.362	VV	562	11340	0.21%	0.009%
67	6.368	6.362	6.389	VV	326	3856	0.07%	0.003%
68	6.395	6.389	6.416	VV	243	2933	0.05%	0.002%
69	6.450	6.416	6.496	VV	361	10431	0.19%	0.008%
70	6.507	6.496	6.529	VV	249	4027	0.08%	0.003%
71	6.533	6.529	6.552	VV	204	2177	0.04%	0.002%
72	6.565	6.552	6.575	VV	293	2760	0.05%	0.002%
73	6.584	6.575	6.601	VV	233	2752	0.05%	0.002%
74	6.610	6.601	6.631	VV	202	2803	0.05%	0.002%
75	6.687	6.631	6.711	VV	296	8315	0.16%	0.007%
76	6.728	6.711	6.759	VV	282	5823	0.11%	0.005%
77	6.789	6.759	6.817	VV	465	10352	0.19%	0.008%
78	6.871	6.817	6.907	VV	510	15656	0.29%	0.013%
79	6.917	6.907	6.959	VV	411	7687	0.14%	0.006%
80	6.970	6.959	7.029	VV	283	7463	0.14%	0.006%
81	7.043	7.029	7.073	VV	300	4444	0.08%	0.004%
82	7.095	7.073	7.129	VV	579	8936	0.17%	0.007%
83	7.148	7.129	7.192	VV	199	4739	0.09%	0.004%
84	7.219	7.192	7.237	PV	201	3089	0.06%	0.002%
85	7.261	7.237	7.286	VV	375	3082	0.06%	0.002%
86	7.306	7.286	7.314	VV	172	1461	0.03%	0.001%
87	7.602	7.592	7.644	VV	846	21775	0.41%	0.017%
88	7.651	7.644	7.676	VV	756	12032	0.22%	0.010%
89	7.683	7.676	7.736	VV	644	20356	0.38%	0.016%

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90	7.745	7.736	7.757	VV	505	5543	0.10%	0.004%
91	7.779	7.757	7.830	VV	568	19017	0.35%	0.015%
92	7.867	7.830	7.909	VV	756	24671	0.46%	0.020%
93	7.931	7.909	7.939	VV	556	8611	0.16%	0.007%
94	7.957	7.939	7.991	VV	1090	16664	0.31%	0.013%
95	8.015	7.991	8.085	VV	11603	151694	2.83%	0.121%
96	8.100	8.085	8.146	VV	673	12929	0.24%	0.010%
97	8.155	8.146	8.177	VV	201	2724	0.05%	0.002%
98	8.392	8.377	8.415	VV	1931	38335	0.71%	0.031%
99	8.426	8.415	8.446	VV	1394	23801	0.44%	0.019%
100	8.452	8.446	8.475	VV	1273	20580	0.38%	0.016%
101	8.486	8.475	8.523	VV	1145	24851	0.46%	0.020%
102	8.536	8.523	8.571	VV	612	15837	0.30%	0.013%
103	8.581	8.571	8.607	VV	632	10884	0.20%	0.009%
104	8.627	8.607	8.646	VV	590	10899	0.20%	0.009%
105	8.687	8.646	8.724	VV	786	25391	0.47%	0.020%
106	8.773	8.724	8.843	VV	1410	35373	0.66%	0.028%
107	8.858	8.843	8.883	VV	349	4762	0.09%	0.004%
108	8.909	8.883	8.917	VV	404	4852	0.09%	0.004%
109	8.962	8.917	9.012	VV	2381	46866	0.87%	0.038%
110	9.025	9.012	9.037	VV	243	2748	0.05%	0.002%
111	9.050	9.037	9.076	VV	244	4374	0.08%	0.004%
112	9.088	9.076	9.104	VV	140	1734	0.03%	0.001%
113	9.143	9.104	9.172	PV	738	15099	0.28%	0.012%
114	9.201	9.172	9.246	VV	428	12757	0.24%	0.010%
115	9.273	9.246	9.309	VV	491	8135	0.15%	0.007%
116	9.328	9.309	9.354	VV	244	4093	0.08%	0.003%
117	9.376	9.354	9.419	PV	252	3600	0.07%	0.003%
118	9.466	9.419	9.517	VV	598	17566	0.33%	0.014%
119	9.546	9.517	9.582	VV	1500	21221	0.40%	0.017%
120	9.629	9.582	9.671	VV	371	12117	0.23%	0.010%
121	9.696	9.671	9.747	VV	253	6186	0.12%	0.005%
122	9.778	9.747	9.796	VV	139	2660	0.05%	0.002%
123	9.804	9.796	9.821	VV	162	1524	0.03%	0.001%
124	9.861	9.821	9.871	PV	237	3292	0.06%	0.003%
125	9.892	9.871	9.906	VV	376	5633	0.11%	0.005%
126	9.929	9.906	9.955	VV	726	14345	0.27%	0.011%
127	9.982	9.955	9.993	VV	425	8859	0.17%	0.007%
128	10.024	9.993	10.036	VV	443	9831	0.18%	0.008%
129	10.072	10.036	10.094	VV	464	11966	0.22%	0.010%
130	10.120	10.094	10.142	VV	421	8176	0.15%	0.007%
131	10.206	10.142	10.226	VV	850	24382	0.45%	0.020%
132	10.278	10.226	10.310	VV	1870	48250	0.90%	0.039%
133	10.353	10.310	10.429	VV	942	38300	0.71%	0.031%
134	10.441	10.429	10.450	VV	232	2708	0.05%	0.002%
135	10.475	10.450	10.482	VV	334	4700	0.09%	0.004%
136	10.517	10.482	10.562	VV	1822	40381	0.75%	0.032%
137	10.602	10.562	10.634	VV	959	29594	0.55%	0.024%
138	10.653	10.634	10.713	VV	650	23197	0.43%	0.019%
139	10.731	10.713	10.764	VV	394	7255	0.14%	0.006%
140	10.779	10.764	10.799	PV	304	5007	0.09%	0.004%
141	10.811	10.799	10.834	VV	283	4122	0.08%	0.003%

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142	10.853	10.834	10.872	VV	243	4310	0.08%	0.003%	
143	10.912	10.872	10.934	VV	748	14906	0.28%	0.012%	
144	10.949	10.934	10.957	VV	560	6428	0.12%	0.005%	
145	10.979	10.957	11.017	VV	1433	24046	0.45%	0.019%	
146	11.026	11.017	11.035	VV	412	3395	0.06%	0.003%	
147	11.057	11.035	11.096	VV	890	18985	0.35%	0.015%	
148	11.115	11.096	11.139	VV	200	3987	0.07%	0.003%	
149	11.168	11.139	11.192	VV	425	9089	0.17%	0.007%	
150	11.211	11.192	11.229	VV	255	3294	0.06%	0.003%	
151	11.277	11.229	11.329	PV	394315	4169817	77.74%	3.337%	
152	11.345	11.329	11.377	VV	1182	26217	0.49%	0.021%	
153	11.390	11.377	11.401	VV	770	9947	0.19%	0.008%	
154	11.422	11.401	11.443	VV	1452	25622	0.48%	0.021%	
155	11.454	11.443	11.473	VV	988	13552	0.25%	0.011%	
156	11.489	11.473	11.540	VV	912	18771	0.35%	0.015%	
157	11.568	11.540	11.589	VV	458	8125	0.15%	0.007%	
158	11.642	11.589	11.664	VV	1197	24093	0.45%	0.019%	
159	11.702	11.664	11.717	VV	558	10703	0.20%	0.009%	
160	11.724	11.717	11.741	VV	442	5507	0.10%	0.004%	
161	11.762	11.741	11.779	VV	361	5120	0.10%	0.004%	
162	11.794	11.779	11.811	VV	433	5158	0.10%	0.004%	
163	11.833	11.811	11.856	VV	422	8147	0.15%	0.007%	
164	11.897	11.856	11.963	VV	2739	80450	1.50%	0.064%	
165	11.983	11.963	11.999	VV	991	16336	0.30%	0.013%	
166	12.017	11.999	12.071	VV	683	22823	0.43%	0.018%	
167	12.091	12.071	12.151	VV	694	17633	0.33%	0.014%	
168	12.200	12.151	12.255	VV	1004	33456	0.62%	0.027%	
169	12.279	12.255	12.294	VV	1642	19759	0.37%	0.016%	
170	12.315	12.294	12.379	VV	6496	99077	1.85%	0.079%	
171	12.403	12.379	12.442	VV	560	11486	0.21%	0.009%	
172	12.473	12.442	12.487	PV	272	3216	0.06%	0.003%	
173	12.532	12.487	12.552	VV	346	9265	0.17%	0.007%	
174	12.561	12.552	12.584	VV	326	3761	0.07%	0.003%	
175	12.608	12.584	12.654	PV	6407	90883	1.69%	0.073%	
176	12.675	12.654	12.684	VV	492	6945	0.13%	0.006%	
177	12.720	12.684	12.780	VV	248836	3056212	56.98%	2.446%	
178	12.792	12.780	12.817	VV	1377	23795	0.44%	0.019%	
179	12.835	12.817	12.855	VV	910	11282	0.21%	0.009%	
180	12.891	12.855	12.924	VV	1515	33512	0.62%	0.027%	
181	12.946	12.924	12.972	VV	846	15593	0.29%	0.012%	
182	13.027	12.972	13.056	PV	729	19735	0.37%	0.016%	
183	13.073	13.056	13.086	VV	788	9952	0.19%	0.008%	
184	13.125	13.086	13.185	VV	2764	82745	1.54%	0.066%	
185	13.200	13.185	13.224	VV	1206	23922	0.45%	0.019%	
186	13.232	13.224	13.253	VV	798	11522	0.21%	0.009%	
187	13.276	13.253	13.287	VV	703	10261	0.19%	0.008%	
188	13.313	13.287	13.325	VV	771	14436	0.27%	0.012%	
189	13.346	13.325	13.372	VV	1098	20352	0.38%	0.016%	
190	13.389	13.372	13.412	VV	716	11451	0.21%	0.009%	
191	13.472	13.412	13.541	VV	1939	63335	1.18%	0.051%	
192	13.550	13.541	13.636	VV	516	12274	0.23%	0.010%	
193	13.658	13.636	13.678	PV	790	14249	0.27%	0.011%	
194	13.695	13.678	13.714	VV	690	12412	0.23%	0.010%	

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195	13.723	13.714	13.751	VV	480	7288	0.14%	0.006%
196	13.760	13.751	13.779	VV	494	5140	0.10%	0.004%
197	13.805	13.779	13.817	PV	549	7547	0.14%	0.006%
198	13.830	13.817	13.839	VV	629	6798	0.13%	0.005%
199	13.901	13.839	13.930	VV	1714	50097	0.93%	0.040%
200	13.953	13.930	13.992	VV	1193	30536	0.57%	0.024%
201	14.033	13.992	14.059	VV	1987	40155	0.75%	0.032%
202	14.116	14.059	14.141	VV	1288	47736	0.89%	0.038%
203	14.175	14.141	14.209	VV	1385	35593	0.66%	0.028%
204	14.227	14.209	14.235	VV	732	9245	0.17%	0.007%
205	14.257	14.235	14.282	VV	1412	25955	0.48%	0.021%
206	14.292	14.282	14.309	VV	831	11395	0.21%	0.009%
207	14.323	14.309	14.344	VV	780	12623	0.24%	0.010%
208	14.429	14.344	14.451	VV	1400	43529	0.81%	0.035%
209	14.489	14.451	14.506	VV	2658	53290	0.99%	0.043%
210	14.523	14.506	14.551	VV	3522	66977	1.25%	0.054%
211	14.569	14.551	14.594	VV	2106	41128	0.77%	0.033%
212	14.614	14.594	14.631	VV	1263	20740	0.39%	0.017%
213	14.639	14.631	14.657	VV	1014	12404	0.23%	0.010%
214	14.676	14.657	14.701	VV	786	15341	0.29%	0.012%
215	14.714	14.701	14.732	VV	586	8102	0.15%	0.006%
216	14.752	14.732	14.761	VV	504	4250	0.08%	0.003%
217	14.787	14.761	14.809	PV	772	11149	0.21%	0.009%
218	14.823	14.809	14.839	VV	649	9443	0.18%	0.008%
219	14.868	14.839	14.895	VV	837	15901	0.30%	0.013%
220	14.961	14.895	15.021	PV	5794	209855	3.91%	0.168%
221	15.025	15.021	15.062	VV	2368	41707	0.78%	0.033%
222	15.093	15.062	15.120	VV	3762	79643	1.48%	0.064%
223	15.140	15.120	15.167	VV	2391	52111	0.97%	0.042%
224	15.184	15.167	15.202	VV	1633	26341	0.49%	0.021%
225	15.216	15.202	15.227	VV	1033	12238	0.23%	0.010%
226	15.245	15.227	15.261	VV	1020	14948	0.28%	0.012%
227	15.283	15.261	15.294	VV	1375	22470	0.42%	0.018%
228	15.321	15.294	15.351	VV	1718	43468	0.81%	0.035%
229	15.388	15.351	15.413	VV	1648	51203	0.95%	0.041%
230	15.423	15.413	15.440	VV	1465	21574	0.40%	0.017%
231	15.498	15.440	15.517	VV	1681	70304	1.31%	0.056%
232	15.538	15.517	15.557	VV	1758	36095	0.67%	0.029%
233	15.583	15.557	15.615	VV	4507	91135	1.70%	0.073%
234	15.651	15.615	15.666	VV	2112	60162	1.12%	0.048%
235	15.686	15.666	15.696	VV	1939	30010	0.56%	0.024%
236	15.758	15.696	15.798	VV	2806	122469	2.28%	0.098%
237	15.861	15.798	15.875	VV	2350	87892	1.64%	0.070%
238	15.898	15.875	15.909	VV	2318	40171	0.75%	0.032%
239	15.950	15.909	15.974	VV	2177	76380	1.42%	0.061%
240	16.035	15.974	16.048	VV	6393	159024	2.96%	0.127%
241	16.064	16.048	16.101	VV	6410	138369	2.58%	0.111%
242	16.129	16.101	16.144	VV	3553	75320	1.40%	0.060%
243	16.161	16.144	16.180	VV	4428	81511	1.52%	0.065%
244	16.198	16.180	16.209	VV	3863	63560	1.19%	0.051%
245	16.250	16.209	16.261	VV	3989	112468	2.10%	0.090%
246	16.321	16.261	16.332	VV	5231	188075	3.51%	0.151%

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247	16.354	16.332	16.394	VV	7860	232185	4.33%	0.186%
248	16.413	16.394	16.457	VV	8515	264695	4.94%	0.212%
249	16.469	16.457	16.482	VV	6415	92933	1.73%	0.074%
250	16.528	16.482	16.552	VV	12317	356061	6.64%	0.285%
251	16.571	16.552	16.629	VV	10310	352576	6.57%	0.282%
252	16.636	16.629	16.663	VV	6822	128653	2.40%	0.103%
253	16.695	16.663	16.706	VV	7857	172743	3.22%	0.138%
254	16.732	16.706	16.787	VV	9024	371877	6.93%	0.298%
255	16.816	16.787	16.832	VV	8485	207131	3.86%	0.166%
256	16.857	16.832	16.869	VV	8495	175967	3.28%	0.141%
257	16.900	16.869	16.917	VV	10376	265790	4.96%	0.213%
258	16.981	16.917	17.011	VV	15227	606953	11.32%	0.486%
259	17.026	17.011	17.034	VV	10689	140172	2.61%	0.112%
260	17.064	17.034	17.091	VV	11850	371957	6.93%	0.298%
261	17.111	17.091	17.122	VV	11276	204942	3.82%	0.164%
262	17.153	17.122	17.164	VV	11142	268881	5.01%	0.215%
263	17.184	17.164	17.209	VV	10918	286384	5.34%	0.229%
264	17.228	17.209	17.256	VV	11065	293286	5.47%	0.235%
265	17.290	17.256	17.304	VV	11781	311840	5.81%	0.250%
266	17.311	17.304	17.333	VV	10997	186412	3.48%	0.149%
267	17.365	17.333	17.379	VV	12340	315613	5.88%	0.253%
268	17.416	17.379	17.444	VV	16569	523879	9.77%	0.419%
269	17.466	17.444	17.479	VV	12314	246232	4.59%	0.197%
270	17.520	17.479	17.533	VV	17111	482139	8.99%	0.386%
271	17.551	17.533	17.588	VV	15925	489558	9.13%	0.392%
272	17.599	17.588	17.607	VV	14585	160827	3.00%	0.129%
273	17.624	17.607	17.646	VV	14863	337884	6.30%	0.270%
274	17.699	17.646	17.712	VV	17470	633801	11.82%	0.507%
275	17.728	17.712	17.748	VV	16661	348220	6.49%	0.279%
276	17.785	17.748	17.802	VV	20665	582135	10.85%	0.466%
277	17.836	17.802	17.866	VV	23505	769266	14.34%	0.616%
278	17.884	17.866	17.905	VV	20094	434969	8.11%	0.348%
279	17.923	17.905	17.932	VV	18808	298954	5.57%	0.239%
280	17.958	17.932	17.980	VV	19524	527615	9.84%	0.422%
281	17.998	17.980	18.007	VV	17582	286908	5.35%	0.230%
282	18.031	18.007	18.063	VV	21850	658460	12.28%	0.527%
283	18.096	18.063	18.103	VV	20020	464293	8.66%	0.372%
284	18.112	18.103	18.128	VV	20092	285389	5.32%	0.228%
285	18.153	18.128	18.171	VV	19883	489886	9.13%	0.392%
286	18.188	18.171	18.197	VV	19515	301625	5.62%	0.241%
287	18.238	18.197	18.282	VV	26392	1147319	21.39%	0.918%
288	18.313	18.282	18.327	VV	24155	608258	11.34%	0.487%
289	18.357	18.327	18.374	VV	25881	687901	12.83%	0.551%
290	18.380	18.374	18.389	VV	25740	224246	4.18%	0.179%
291	18.416	18.389	18.428	VV	25568	578183	10.78%	0.463%
292	18.460	18.428	18.511	VV	27364	1309873	24.42%	1.048%
293	18.531	18.511	18.544	VV	26394	506965	9.45%	0.406%
294	18.564	18.544	18.582	VV	26319	578903	10.79%	0.463%
295	18.645	18.582	18.674	VV	31359	1586877	29.59%	1.270%
296	18.715	18.674	18.736	VV	32407	1143010	21.31%	0.915%
297	18.841	18.736	18.876	VV	35457	2742963	51.14%	2.195%
298	18.898	18.876	18.931	VV	33653	1074168	20.03%	0.860%
299	18.951	18.931	18.971	VV	33756	749235	13.97%	0.600%

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300	19.021	18.971	19.047	VV	36585	1585106	29.55%	1.269%
301	19.066	19.047	19.097	VV	37461	1078228	20.10%	0.863%
302	19.108	19.097	19.124	VV	37816	589283	10.99%	0.472%
303	19.137	19.124	19.151	VV	37370	593375	11.06%	0.475%
304	19.161	19.151	19.169	VV	37062	405524	7.56%	0.325%
305	19.199	19.169	19.217	VV	38563	1084637	20.22%	0.868%
306	19.246	19.217	19.255	VV	43942	912091	17.01%	0.730%
307	19.265	19.255	19.275	VV	43919	516475	9.63%	0.413%
308	19.338	19.275	19.361	VV	49621	2403010	44.80%	1.923%
309	19.383	19.361	19.414	VV	52319	1525950	28.45%	1.221%
310	19.425	19.414	19.467	VV	47473	1480766	27.61%	1.185%
311	19.476	19.467	19.492	VV	46088	687015	12.81%	0.550%
312	19.534	19.492	19.546	VV	48479	1482582	27.64%	1.187%
313	19.643	19.546	19.684	VV	61193	4571000	85.22%	3.658%
314	19.700	19.684	19.712	VV	60907	997126	18.59%	0.798%
315	19.729	19.712	19.742	VV	59120	1033545	19.27%	0.827%
316	19.769	19.742	19.795	VV	61674	1820482	33.94%	1.457%
317	19.808	19.795	19.837	VV	55556	1380377	25.74%	1.105%
318	19.846	19.837	19.860	VV	52992	732901	13.66%	0.587%
319	19.902	19.860	19.912	VV	63354	1810683	33.76%	1.449%
320	19.945	19.912	19.966	VV	68257	2095728	39.07%	1.677%
321	19.995	19.966	20.036	VV	69025	2725425	50.81%	2.181%
322	20.065	20.036	20.080	VV	65010	1704342	31.78%	1.364%
323	20.098	20.080	20.109	VV	66018	1125356	20.98%	0.901%
324	20.134	20.109	20.146	VV	71548	1512784	28.20%	1.211%
325	20.194	20.146	20.211	VV	73540	2814197	52.47%	2.252%
326	20.222	20.211	20.235	VV	76646	1088961	20.30%	0.872%
327	20.251	20.235	20.269	VV	73983	1492086	27.82%	1.194%
328	20.286	20.269	20.304	VV	75223	1511244	28.18%	1.210%
329	20.315	20.304	20.328	VV	71796	1004520	18.73%	0.804%
330	20.353	20.328	20.366	VV	75322	1634608	30.48%	1.308%
331	20.431	20.366	20.480	VV	83576	5363560	100.00%	4.293%
332	20.488	20.480	20.514	VV	74849	1507697	28.11%	1.207%
333	20.528	20.514	20.551	VV	75613	1581837	29.49%	1.266%
334	20.565	20.551	20.584	VV	68006	1345058	25.08%	1.077%
335	20.630	20.584	20.649	VV	72568	2712421	50.57%	2.171%
336	20.694	20.649	20.721	VV	77170	3143243	58.60%	2.516%
337	20.734	20.721	20.745	VV	72223	1025918	19.13%	0.821%
338	20.765	20.745	20.817	VV	75650	3059495	57.04%	2.449%
339	20.833	20.817	20.849	VV	64706	1209850	22.56%	0.968%
340	20.862	20.849	20.878	VV	61358	1056770	19.70%	0.846%
341	20.906	20.878	20.927	VV	63928	1806402	33.68%	1.446%
342	20.979	20.927	20.998	VV	66769	2714996	50.62%	2.173%
343	21.037	20.998	21.046	VV	68956	1923453	35.86%	1.539%
344	21.065	21.046	21.092	VV	73646	1967908	36.69%	1.575%
345	21.109	21.092	21.218	VV	70145	4645049	86.60%	3.718%
346	21.240	21.218	21.253	VV	57295	1172090	21.85%	0.938%
347	21.270	21.253	21.283	VV	57696	1019292	19.00%	0.816%
348	21.308	21.283	21.326	VV	59897	1471998	27.44%	1.178%
349	21.341	21.326	21.351	VBA	58161	917403	17.10%	0.734%

Sum of corrected areas: 124943106

Alaphatic EPH 121018.M Sat Dec 15 11:08:40 2018
rteres.txt