

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111218AL\
 Data File : FC037632.D
 Signal(s) : FID1A.CH
 Acq On : 12 Nov 2018 18:45
 Sample : J5766-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.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	3.248	3.227	3.269	PV	134	1796	0.01%	0.001%
2	3.311	3.299	3.327	VV	231	1823	0.01%	0.001%
3	3.334	3.327	3.362	VV	101	1444	0.00%	0.001%
4	3.432	3.404	3.502	VV	16622	146663	0.44%	0.052%
5	3.560	3.502	3.590	VV	1724	20902	0.06%	0.007%
6	3.609	3.590	3.644	VV	209	4421	0.01%	0.002%
7	3.649	3.644	3.692	VV	180	3753	0.01%	0.001%
8	3.733	3.692	3.774	PV	287	8400	0.03%	0.003%
9	3.780	3.774	3.791	VV	227	1286	0.00%	0.000%
10	3.814	3.791	3.828	VV	4281	47508	0.14%	0.017%
11	3.843	3.828	3.949	VV	7092	107589	0.33%	0.038%
12	3.972	3.949	3.993	VV	617	12338	0.04%	0.004%
13	4.015	3.993	4.066	VV	2713	37179	0.11%	0.013%
14	4.074	4.066	4.114	VV	291	7149	0.02%	0.003%
15	4.135	4.114	4.167	VV	962	13266	0.04%	0.005%
16	4.217	4.167	4.262	VV	875	18344	0.06%	0.006%
17	4.269	4.262	4.288	VV	206	2493	0.01%	0.001%
18	4.309	4.288	4.333	VV	250	3275	0.01%	0.001%
19	4.375	4.333	4.441	VV	1705	32495	0.10%	0.011%
20	4.450	4.441	4.461	VV	211	1191	0.00%	0.000%
21	4.499	4.461	4.509	PV	178	3231	0.01%	0.001%
22	4.520	4.509	4.539	VV	180	2246	0.01%	0.001%
23	4.568	4.539	4.579	PV	158	2812	0.01%	0.001%
24	4.655	4.579	4.674	VV	749	22535	0.07%	0.008%
25	4.712	4.674	4.737	VV	600	20606	0.06%	0.007%
26	4.795	4.737	4.806	VV	958	27963	0.08%	0.010%
27	4.829	4.806	4.852	VV	1072	24682	0.07%	0.009%
28	4.903	4.852	4.917	VV	1096	34802	0.11%	0.012%
29	4.946	4.917	4.969	VV	1134	31612	0.10%	0.011%
30	4.993	4.969	5.007	VV	1366	27289	0.08%	0.010%
31	5.024	5.007	5.033	VV	1224	19184	0.06%	0.007%
32	5.056	5.033	5.072	VV	1583	32525	0.10%	0.011%
33	5.086	5.072	5.098	VV	1566	23237	0.07%	0.008%
34	5.118	5.098	5.152	VV	1697	48379	0.15%	0.017%
35	5.174	5.152	5.192	VV	1636	36494	0.11%	0.013%
36	5.203	5.192	5.216	VV	1587	21207	0.06%	0.007%

rteres.txt								
37	5.242	5.216	5.262	VV	2843	59312	0.18%	0.021%
38	5.284	5.262	5.297	VV	1785	36635	0.11%	0.013%
39	5.326	5.297	5.334	VV	1811	38642	0.12%	0.014%
40	5.344	5.334	5.380	VV	1878	46832	0.14%	0.017%
41	5.401	5.380	5.439	VV	2405	65421	0.20%	0.023%
42	5.478	5.439	5.494	VV	2158	57834	0.17%	0.020%
43	5.507	5.494	5.532	VV	1879	40291	0.12%	0.014%
44	5.537	5.532	5.579	VV	1797	45229	0.14%	0.016%
45	5.608	5.579	5.629	VV	2031	55090	0.17%	0.019%
46	5.637	5.629	5.644	VV	1804	15239	0.05%	0.005%
47	5.679	5.644	5.692	VV	1947	52020	0.16%	0.018%
48	5.708	5.692	5.745	VV	2047	59243	0.18%	0.021%
49	5.768	5.745	5.789	VV	2281	51573	0.16%	0.018%
50	5.811	5.789	5.844	VV	2392	67647	0.20%	0.024%
51	5.861	5.844	5.879	VV	1877	36856	0.11%	0.013%
52	5.934	5.879	5.971	VV	2910	117929	0.36%	0.042%
53	5.988	5.971	6.017	VV	2090	51238	0.15%	0.018%
54	6.031	6.017	6.067	VV	2122	52954	0.16%	0.019%
55	6.101	6.067	6.112	VV	2013	48090	0.15%	0.017%
56	6.128	6.112	6.157	VV	2230	48638	0.15%	0.017%
57	6.170	6.157	6.188	VV	1920	31578	0.10%	0.011%
58	6.206	6.188	6.267	VV	2154	73799	0.22%	0.026%
59	6.287	6.267	6.302	VV	1678	29074	0.09%	0.010%
60	6.323	6.302	6.332	VV	1636	27295	0.08%	0.010%
61	6.355	6.332	6.377	VV	2051	48126	0.15%	0.017%
62	6.392	6.377	6.413	VV	1747	33289	0.10%	0.012%
63	6.453	6.413	6.464	VV	2114	50929	0.15%	0.018%
64	6.474	6.464	6.496	VV	2016	31105	0.09%	0.011%
65	6.535	6.496	6.565	VV	1438	51375	0.16%	0.018%
66	6.592	6.565	6.627	VV	2899	61240	0.19%	0.022%
67	6.641	6.627	6.653	VV	1478	19925	0.06%	0.007%
68	6.713	6.653	6.736	VV	2036	73249	0.22%	0.026%
69	6.753	6.736	6.785	VV	2252	43491	0.13%	0.015%
70	6.816	6.785	6.850	VV	2327	59581	0.18%	0.021%
71	6.862	6.850	6.875	VV	1481	18468	0.06%	0.007%
72	6.900	6.875	6.939	VV	2636	66399	0.20%	0.023%
73	6.960	6.939	6.981	VV	1796	33337	0.10%	0.012%
74	6.997	6.981	7.013	VV	1572	24694	0.07%	0.009%
75	7.024	7.013	7.042	VV	1314	19069	0.06%	0.007%
76	7.094	7.042	7.107	VV	4011	74138	0.22%	0.026%
77	7.122	7.107	7.141	VV	4512	58542	0.18%	0.021%
78	7.151	7.141	7.160	VV	1631	18447	0.06%	0.007%
79	7.171	7.160	7.190	VV	1761	28127	0.09%	0.010%
80	7.201	7.190	7.223	VV	1534	23040	0.07%	0.008%
81	7.288	7.223	7.326	VV	3225	97233	0.29%	0.034%
82	7.341	7.326	7.364	VV	1751	28511	0.09%	0.010%
83	7.423	7.364	7.467	VV	507332	4971958	15.03%	1.756%
84	7.479	7.467	7.507	VV	6385	121160	0.37%	0.043%
85	7.538	7.507	7.561	VV	5247	130152	0.39%	0.046%
86	7.578	7.561	7.607	VV	3785	81425	0.25%	0.029%
87	7.633	7.607	7.661	VV	2737	74005	0.22%	0.026%
88	7.683	7.661	7.695	VV	3264	50623	0.15%	0.018%
89	7.712	7.695	7.727	VV	4837	68930	0.21%	0.024%

					rteres.txt			
90	7.737	7.727	7.761	VV	4206	58516	0.18%	0.021%
91	7.780	7.761	7.791	VV	2289	35229	0.11%	0.012%
92	7.809	7.791	7.837	VV	4472	76310	0.23%	0.027%
93	7.854	7.837	7.868	VV	2385	37966	0.11%	0.013%
94	7.894	7.868	7.917	VV	3638	82320	0.25%	0.029%
95	7.952	7.917	7.969	VV	4433	111824	0.34%	0.039%
96	7.988	7.969	8.009	VV	11650	154553	0.47%	0.055%
97	8.042	8.009	8.068	VV	36267	441074	1.33%	0.156%
98	8.081	8.068	8.101	VV	6059	87577	0.26%	0.031%
99	8.135	8.101	8.151	VV	4706	103831	0.31%	0.037%
100	8.162	8.151	8.176	VV	3975	49320	0.15%	0.017%
101	8.196	8.176	8.244	VV	5472	124181	0.38%	0.044%
102	8.277	8.244	8.325	VV	289937	3270518	9.89%	1.155%
103	8.334	8.325	8.381	VV	7024	195968	0.59%	0.069%
104	8.405	8.381	8.420	VV	6007	122475	0.37%	0.043%
105	8.431	8.420	8.464	VV	5583	128664	0.39%	0.045%
106	8.485	8.464	8.503	VV	5076	109369	0.33%	0.039%
107	8.521	8.503	8.544	VV	9313	138969	0.42%	0.049%
108	8.565	8.544	8.601	VV	8924	174610	0.53%	0.062%
109	8.615	8.601	8.626	VV	3789	49316	0.15%	0.017%
110	8.636	8.626	8.644	VV	3664	37697	0.11%	0.013%
111	8.660	8.644	8.673	VV	3611	59286	0.18%	0.021%
112	8.689	8.673	8.704	VV	4654	67687	0.20%	0.024%
113	8.720	8.704	8.767	VV	4425	138221	0.42%	0.049%
114	8.804	8.767	8.864	VV	22443	419074	1.27%	0.148%
115	8.886	8.864	8.906	VV	6053	98752	0.30%	0.035%
116	8.933	8.906	8.954	VV	4491	92597	0.28%	0.033%
117	8.993	8.954	9.009	VV	5462	124634	0.38%	0.044%
118	9.018	9.009	9.057	VV	4188	95664	0.29%	0.034%
119	9.075	9.057	9.107	VV	4465	104249	0.32%	0.037%
120	9.122	9.107	9.152	VV	3705	82783	0.25%	0.029%
121	9.173	9.152	9.206	VV	7856	162939	0.49%	0.058%
122	9.226	9.206	9.241	VV	5589	98428	0.30%	0.035%
123	9.258	9.241	9.282	VV	10295	157368	0.48%	0.056%
124	9.305	9.282	9.323	VV	6624	108074	0.33%	0.038%
125	9.356	9.323	9.382	VV	6369	151533	0.46%	0.054%
126	9.397	9.382	9.412	VV	3206	51457	0.16%	0.018%
127	9.427	9.412	9.442	VV	2916	50263	0.15%	0.018%
128	9.452	9.442	9.465	VV	2903	36958	0.11%	0.013%
129	9.528	9.465	9.551	VV	5827	209219	0.63%	0.074%
130	9.577	9.551	9.616	VV	33143	462404	1.40%	0.163%
131	9.654	9.616	9.669	VV	4287	108533	0.33%	0.038%
132	9.677	9.669	9.713	VV	3309	70317	0.21%	0.025%
133	9.735	9.713	9.771	VV	3757	94106	0.28%	0.033%
134	9.808	9.771	9.828	VV	3120	86058	0.26%	0.030%
135	9.838	9.828	9.871	VV	2683	62829	0.19%	0.022%
136	9.921	9.871	9.934	VV	5532	134173	0.41%	0.047%
137	9.961	9.934	9.994	VV	13732	291071	0.88%	0.103%
138	10.012	9.994	10.032	VV	6533	117492	0.36%	0.042%
139	10.054	10.032	10.083	VV	6869	145592	0.44%	0.051%
140	10.104	10.083	10.126	VV	7257	114064	0.34%	0.040%
141	10.158	10.126	10.181	VV	2898	82157	0.25%	0.029%

rteres.txt								
142	10.198	10.181	10.217	VV	4220	71434	0.22%	0.025%
143	10.238	10.217	10.256	VV	4146	77732	0.24%	0.027%
144	10.311	10.256	10.340	VV	36897	575393	1.74%	0.203%
145	10.382	10.340	10.469	VV	15318	435204	1.32%	0.154%
146	10.498	10.469	10.516	VV	2930	68794	0.21%	0.024%
147	10.541	10.516	10.597	VV	5847	172692	0.52%	0.061%
148	10.631	10.597	10.667	VV	5928	168334	0.51%	0.059%
149	10.694	10.667	10.714	VV	6238	134527	0.41%	0.048%
150	10.722	10.714	10.739	VV	4335	52906	0.16%	0.019%
151	10.762	10.739	10.796	VV	5332	112782	0.34%	0.040%
152	10.814	10.796	10.835	VV	4540	70239	0.21%	0.025%
153	10.855	10.835	10.877	VV	3350	60850	0.18%	0.021%
154	10.935	10.877	10.984	VV	3121	152682	0.46%	0.054%
155	11.010	10.984	11.046	VV	34729	467490	1.41%	0.165%
156	11.062	11.046	11.073	VV	3969	56807	0.17%	0.020%
157	11.100	11.073	11.147	VV	11904	226605	0.69%	0.080%
158	11.200	11.147	11.227	VV	2556	86411	0.26%	0.031%
159	11.249	11.227	11.262	VV	1953	32839	0.10%	0.012%
160	11.310	11.262	11.351	VV	395614	4453428	13.46%	1.573%
161	11.367	11.351	11.381	VV	4021	64710	0.20%	0.023%
162	11.400	11.381	11.422	VV	5131	92313	0.28%	0.033%
163	11.442	11.422	11.472	VV	4504	96467	0.29%	0.034%
164	11.488	11.472	11.507	VV	5231	72758	0.22%	0.026%
165	11.527	11.507	11.542	VV	2532	46165	0.14%	0.016%
166	11.562	11.542	11.599	VV	6074	104980	0.32%	0.037%
167	11.676	11.599	11.698	VV	29890	463588	1.40%	0.164%
168	11.730	11.698	11.809	VV	493412	5818547	17.59%	2.055%
169	11.815	11.809	11.846	VV	1791	31114	0.09%	0.011%
170	11.870	11.846	11.922	VV	2604	64369	0.19%	0.023%
171	11.948	11.922	11.974	VV	3611	71753	0.22%	0.025%
172	11.982	11.974	11.997	VV	2280	28780	0.09%	0.010%
173	12.012	11.997	12.036	VV	3334	51492	0.16%	0.018%
174	12.053	12.036	12.067	VV	2866	40773	0.12%	0.014%
175	12.085	12.067	12.110	VV	3574	56181	0.17%	0.020%
176	12.136	12.110	12.172	VV	3524	83354	0.25%	0.029%
177	12.190	12.172	12.212	VV	7436	92032	0.28%	0.033%
178	12.233	12.212	12.256	VV	3257	57741	0.17%	0.020%
179	12.270	12.256	12.282	VV	1550	22322	0.07%	0.008%
180	12.311	12.282	12.329	VV	25307	330792	1.00%	0.117%
181	12.346	12.329	12.411	VV	17364	321873	0.97%	0.114%
182	12.429	12.411	12.439	VV	1249	13610	0.04%	0.005%
183	12.454	12.439	12.472	VV	1338	17903	0.05%	0.006%
184	12.482	12.472	12.497	VV	587	5582	0.02%	0.002%
185	12.533	12.497	12.545	PV	957	15613	0.05%	0.006%
186	12.568	12.545	12.577	VV	2234	29727	0.09%	0.011%
187	12.611	12.577	12.620	VV	6011	89702	0.27%	0.032%
188	12.639	12.620	12.687	VV	18609	303210	0.92%	0.107%
189	12.756	12.687	12.784	VV	1882497	33076268	100.00%	11.684%
190	12.807	12.784	12.879	VV	1189973	14865026	44.94%	5.251%
191	12.922	12.879	12.945	VV	22358	351702	1.06%	0.124%
192	12.977	12.945	13.004	VV	199043	2513939	7.60%	0.888%
193	13.032	13.004	13.050	VV	10980	248604	0.75%	0.088%
194	13.065	13.050	13.094	VV	8386	133711	0.40%	0.047%

					rteres.txt			
195	13.115	13.094	13.154	VV	3945	117392	0.35%	0.041%
196	13.171	13.154	13.209	VV	3544	90295	0.27%	0.032%
197	13.266	13.209	13.292	VV	41233	647258	1.96%	0.229%
198	13.301	13.292	13.314	VV	4099	50874	0.15%	0.018%
199	13.320	13.314	13.337	VV	4192	46655	0.14%	0.016%
200	13.372	13.337	13.392	VV	6621	128918	0.39%	0.046%
201	13.419	13.392	13.446	VV	4933	101050	0.31%	0.036%
202	13.504	13.446	13.526	VV	20258	335769	1.02%	0.119%
203	13.551	13.526	13.575	VV	9752	173067	0.52%	0.061%
204	13.605	13.575	13.672	VV	8692	195972	0.59%	0.069%
205	13.758	13.672	13.777	PV	34672	566562	1.71%	0.200%
206	13.799	13.777	13.827	VV	15824	357090	1.08%	0.126%
207	13.845	13.827	13.869	VV	7534	133967	0.41%	0.047%
208	13.906	13.869	13.927	VV	11834	262161	0.79%	0.093%
209	13.953	13.927	13.974	VV	19378	333885	1.01%	0.118%
210	13.983	13.974	14.014	VV	8547	124372	0.38%	0.044%
211	14.019	14.014	14.026	VV	2351	17056	0.05%	0.006%
212	14.063	14.026	14.092	VV	17621	285081	0.86%	0.101%
213	14.119	14.092	14.161	VV	25661	408116	1.23%	0.144%
214	14.176	14.161	14.187	VV	4060	55847	0.17%	0.020%
215	14.202	14.187	14.218	VV	5006	75265	0.23%	0.027%
216	14.225	14.218	14.246	VV	4005	43648	0.13%	0.015%
217	14.285	14.246	14.305	VV	3013	72075	0.22%	0.025%
218	14.322	14.305	14.376	VV	2257	48499	0.15%	0.017%
219	14.408	14.376	14.429	PV	1093	26050	0.08%	0.009%
220	14.452	14.429	14.464	VV	1376	19355	0.06%	0.007%
221	14.513	14.464	14.531	VV	11043	186906	0.57%	0.066%
222	14.553	14.531	14.577	VV	13148	222734	0.67%	0.079%
223	14.600	14.577	14.627	VV	15792	238408	0.72%	0.084%
224	14.665	14.627	14.692	VV	3771	93404	0.28%	0.033%
225	14.707	14.692	14.725	VV	2810	36759	0.11%	0.013%
226	14.741	14.725	14.772	VV	2124	33630	0.10%	0.012%
227	14.797	14.772	14.813	PV	1343	23155	0.07%	0.008%
228	14.843	14.813	14.866	VV	1710	36718	0.11%	0.013%
229	14.900	14.866	14.917	VV	1205	28685	0.09%	0.010%
230	14.948	14.917	14.964	VV	3939	64096	0.19%	0.023%
231	14.985	14.964	15.059	VV	8497	248080	0.75%	0.088%
232	15.120	15.059	15.151	VV	11667	209590	0.63%	0.074%
233	15.177	15.151	15.205	VV	20113	298843	0.90%	0.106%
234	15.221	15.205	15.251	VV	2987	51581	0.16%	0.018%
235	15.269	15.251	15.277	VV	668	7487	0.02%	0.003%
236	15.310	15.277	15.321	VV	2678	44975	0.14%	0.016%
237	15.348	15.321	15.395	VV	2719	97117	0.29%	0.034%
238	15.427	15.395	15.435	VV	2516	41870	0.13%	0.015%
239	15.510	15.435	15.533	VV	4441	160325	0.48%	0.057%
240	15.551	15.533	15.580	VV	2986	74750	0.23%	0.026%
241	15.617	15.580	15.652	VV	20796	376785	1.14%	0.133%
242	15.678	15.652	15.701	VV	5467	122369	0.37%	0.043%
243	15.720	15.701	15.747	VV	3775	83127	0.25%	0.029%
244	15.788	15.747	15.805	VV	14460	304067	0.92%	0.107%
245	15.827	15.805	15.921	VV	11376	573280	1.73%	0.203%
246	15.985	15.921	16.008	VV	10000	394667	1.19%	0.139%

rteres.txt								
247	16.061	16.008	16.078	VV	20011	469982	1.42%	0.166%
248	16.099	16.078	16.131	VV	25265	501693	1.52%	0.177%
249	16.162	16.131	16.214	VV	14553	563106	1.70%	0.199%
250	16.228	16.214	16.256	VV	11606	279021	0.84%	0.099%
251	16.276	16.256	16.299	VV	12254	292233	0.88%	0.103%
252	16.402	16.299	16.420	VV	24996	1094029	3.31%	0.386%
253	16.442	16.420	16.469	VV	36817	727523	2.20%	0.257%
254	16.485	16.469	16.501	VV	14918	260661	0.79%	0.092%
255	16.564	16.501	16.587	VV	37627	1062626	3.21%	0.375%
256	16.602	16.587	16.623	VV	22684	418841	1.27%	0.148%
257	16.641	16.623	16.664	VV	19772	414910	1.25%	0.147%
258	16.674	16.664	16.686	VV	16159	207705	0.63%	0.073%
259	16.706	16.686	16.714	VV	18182	273682	0.83%	0.097%
260	16.728	16.714	16.737	VV	19090	253308	0.77%	0.089%
261	16.772	16.737	16.786	VV	21544	576118	1.74%	0.204%
262	16.796	16.786	16.811	VV	20977	294803	0.89%	0.104%
263	16.846	16.811	16.874	VV	23748	775022	2.34%	0.274%
264	16.941	16.874	16.976	VV	27701	1354033	4.09%	0.478%
265	17.015	16.976	17.044	VV	46449	1214426	3.67%	0.429%
266	17.059	17.044	17.075	VV	26740	459619	1.39%	0.162%
267	17.105	17.075	17.127	VV	26300	764605	2.31%	0.270%
268	17.164	17.127	17.199	VV	30893	1106776	3.35%	0.391%
269	17.220	17.199	17.243	VV	24899	629861	1.90%	0.222%
270	17.289	17.243	17.308	VV	28391	1025352	3.10%	0.362%
271	17.335	17.308	17.358	VV	31378	843259	2.55%	0.298%
272	17.401	17.358	17.415	VV	34940	1062494	3.21%	0.375%
273	17.450	17.415	17.502	VV	56201	1909835	5.77%	0.675%
274	17.560	17.502	17.622	VV	50831	2693916	8.14%	0.952%
275	17.628	17.622	17.639	VV	34597	333726	1.01%	0.118%
276	17.663	17.639	17.676	VV	33005	714800	2.16%	0.252%
277	17.678	17.676	17.694	VV	33737	357832	1.08%	0.126%
278	17.717	17.694	17.734	VV	38476	852932	2.58%	0.301%
279	17.755	17.734	17.779	VV	39759	1016472	3.07%	0.359%
280	17.814	17.779	17.834	VV	44557	1330011	4.02%	0.470%
281	17.871	17.834	17.904	VV	66251	2085561	6.31%	0.737%
282	17.928	17.904	17.954	VV	57817	1403350	4.24%	0.496%
283	17.960	17.954	17.989	VV	42674	861846	2.61%	0.304%
284	18.003	17.989	18.032	VV	43330	1049185	3.17%	0.371%
285	18.056	18.032	18.075	VV	47316	1101377	3.33%	0.389%
286	18.082	18.075	18.109	VV	43329	834780	2.52%	0.295%
287	18.148	18.109	18.180	VV	44233	1770069	5.35%	0.625%
288	18.200	18.180	18.212	VV	44027	812145	2.46%	0.287%
289	18.279	18.212	18.322	VV	67275	3257015	9.85%	1.150%
290	18.347	18.322	18.367	VV	57228	1343660	4.06%	0.475%
291	18.398	18.367	18.447	VV	58291	2447361	7.40%	0.864%
292	18.496	18.447	18.516	VV	50240	1947796	5.89%	0.688%
293	18.534	18.516	18.553	VV	56682	1153571	3.49%	0.407%
294	18.566	18.553	18.576	VV	52041	690426	2.09%	0.244%
295	18.634	18.576	18.646	VV	53651	2174291	6.57%	0.768%
296	18.676	18.646	18.719	VV	79957	2727623	8.25%	0.963%
297	18.747	18.719	18.764	VV	60901	1537184	4.65%	0.543%
298	18.778	18.764	18.802	VV	58337	1270639	3.84%	0.449%
299	18.823	18.802	18.830	VV	57218	913697	2.76%	0.323%

rteres.txt								
300	18.854	18.830	18.897	VV	60774	2272945	6.87%	0.803%
301	18.917	18.897	18.931	VV	60283	1156663	3.50%	0.409%
302	18.949	18.931	18.974	VV	59976	1506065	4.55%	0.532%
303	18.985	18.974	19.019	VV	59379	1565434	4.73%	0.553%
304	19.062	19.019	19.120	VV	84535	4057103	12.27%	1.433%
305	19.140	19.120	19.154	VV	66568	1302221	3.94%	0.460%
306	19.172	19.154	19.196	VV	67964	1664886	5.03%	0.588%
307	19.216	19.196	19.239	VV	66810	1658002	5.01%	0.586%
308	19.249	19.239	19.266	VV	69793	1070509	3.24%	0.378%
309	19.286	19.266	19.331	VV	71342	2644362	7.99%	0.934%
310	19.369	19.331	19.399	VV	75230	2875660	8.69%	1.016%
311	19.435	19.399	19.514	VV	90621	5250466	15.87%	1.855%
312	19.551	19.514	19.596	VV	81301	3745177	11.32%	1.323%
313	19.606	19.596	19.624	VV	78292	1268977	3.84%	0.448%
314	19.668	19.624	19.682	VV	87248	2807423	8.49%	0.992%
315	19.697	19.682	19.715	VV	81718	1541233	4.66%	0.544%
316	19.725	19.715	19.751	VV	84566	1725330	5.22%	0.609%
317	19.801	19.751	19.821	VV	97749	3625887	10.96%	1.281%
318	19.836	19.821	19.859	VV	92629	2041859	6.17%	0.721%
319	19.906	19.859	19.930	VV	91274	3704430	11.20%	1.309%
320	19.955	19.930	19.964	VV	92602	1816856	5.49%	0.642%
321	19.973	19.964	19.997	VV	92770	1811686	5.48%	0.640%
322	20.022	19.997	20.052	VV	91890	2945505	8.91%	1.040%
323	20.059	20.052	20.077	VV	91599	1350356	4.08%	0.477%
324	20.091	20.077	20.099	VV	91970	1169770	3.54%	0.413%
325	20.153	20.099	20.201	VV	111104	5959694	18.02%	2.105%
326	20.256	20.201	20.299	VV	103862	5773802	17.46%	2.039%
327	20.328	20.299	20.350	VV	104140	3088338	9.34%	1.091%
328	20.367	20.350	20.393	VV	105860	2617138	7.91%	0.924%
329	20.407	20.393	20.438	VV	103080	2699263	8.16%	0.953%
330	20.504	20.438	20.550	VV	112361	6846683	20.70%	2.418%
331	20.559	20.550	20.579	VV	100785	1649409	4.99%	0.583%
332	20.597	20.579	20.626	VV	99687	2638402	7.98%	0.932%
333	20.645	20.626	20.716	VV	97100	4929100	14.90%	1.741%
334	20.735	20.716	20.755	VV	94562	2135417	6.46%	0.754%
335	20.765	20.755	20.775	VV	91528	1044567	3.16%	0.369%
336	20.796	20.775	20.836	VV	90049	3193207	9.65%	1.128%
337	20.885	20.836	20.925	VV	95578	4689577	14.18%	1.657%
338	20.932	20.925	20.971	VV	86758	2295835	6.94%	0.811%
339	20.982	20.971	20.991	VV	82391	952348	2.88%	0.336%
340	20.999	20.991	21.012	VV	83046	1050323	3.18%	0.371%
341	21.019	21.012	21.071	VV	83117	2803598	8.48%	0.990%
342	21.076	21.071	21.106	VV	80715	1626866	4.92%	0.575%
343	21.118	21.106	21.126	VV	80642	927245	2.80%	0.328%
344	21.134	21.126	21.169	VV	78425	1971256	5.96%	0.696%
345	21.178	21.169	21.216	VV	76825	2073706	6.27%	0.733%
346	21.239	21.216	21.263	VV	76530	2086041	6.31%	0.737%
347	21.283	21.263	21.294	VV	76205	1348601	4.08%	0.476%
348	21.320	21.294	21.362	VV	83101	3076350	9.30%	1.087%
349	21.371	21.362	21.383	VV	68671	836727	2.53%	0.296%
350	21.409	21.383	21.429	VV	70310	1869422	5.65%	0.660%
351	21.440	21.429	21.474	VV	69717	1798496	5.44%	0.635%

					rteres.txt				
352	21.487	21.474	21.522	VV	68111	1892876	5.72%	0.669%	
353	21.533	21.522	21.562	VV	66548	1519839	4.59%	0.537%	
354	21.582	21.562	21.601	VBA	63740	1496266	4.52%	0.529%	
					Sum of corrected areas:	283098935			

Alaphatic EPH 103018.M Tue Nov 13 09:07:00 2018