

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121718AL\
 Data File : FC038302.D
 Signal(s) : FID1A.CH
 Acq On : 18 Dec 2018 1:20
 Sample : J6403-28DL 5X
 Misc :
 ALS Vial : 23 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	3.127	3.082	3.143	BV	271	3320	0.28%	0.011%
2	3.153	3.143	3.168	VV	128	1201	0.10%	0.004%
3	3.176	3.168	3.219	PV	102	2035	0.17%	0.007%
4	3.232	3.219	3.270	VV	192	3863	0.33%	0.013%
5	3.288	3.270	3.302	PV	188	1998	0.17%	0.007%
6	3.319	3.302	3.353	PV	238	3328	0.28%	0.011%
7	3.373	3.353	3.385	VV	245	3361	0.28%	0.011%
8	3.405	3.385	3.429	VV	1023	10317	0.87%	0.034%
9	3.444	3.429	3.462	VV	220	2348	0.20%	0.008%
10	3.482	3.462	3.513	VV	320	5791	0.49%	0.019%
11	3.549	3.513	3.623	VV	239	10338	0.87%	0.034%
12	3.639	3.623	3.672	VV	397	5410	0.46%	0.018%
13	3.686	3.672	3.702	VV	310	4090	0.35%	0.013%
14	3.712	3.702	3.739	VV	221	3987	0.34%	0.013%
15	3.814	3.739	3.862	VV	406	17509	1.48%	0.058%
16	3.866	3.862	3.891	VV	295	3973	0.34%	0.013%
17	3.934	3.891	3.962	VV	367	11013	0.93%	0.036%
18	3.972	3.962	4.069	VV	324	13745	1.16%	0.045%
19	4.075	4.069	4.095	VV	256	3155	0.27%	0.010%
20	4.120	4.095	4.154	VV	246	6321	0.53%	0.021%
21	4.173	4.154	4.212	VV	349	7592	0.64%	0.025%
22	4.228	4.212	4.254	VV	263	4551	0.39%	0.015%
23	4.274	4.254	4.295	VV	233	4024	0.34%	0.013%
24	4.328	4.295	4.340	VV	269	5916	0.50%	0.019%
25	4.360	4.340	4.380	VV	356	7234	0.61%	0.024%
26	4.388	4.380	4.406	VV	390	3924	0.33%	0.013%
27	4.422	4.406	4.439	VV	428	5508	0.47%	0.018%
28	4.445	4.439	4.464	VV	291	3043	0.26%	0.010%
29	4.481	4.464	4.515	VV	266	6212	0.53%	0.020%
30	4.525	4.515	4.548	VV	299	4465	0.38%	0.015%
31	4.563	4.548	4.608	VV	410	9172	0.78%	0.030%
32	4.625	4.608	4.672	VV	411	8913	0.75%	0.029%
33	4.676	4.672	4.685	VV	235	1077	0.09%	0.004%
34	4.696	4.685	4.759	VV	251	5476	0.46%	0.018%
35	4.781	4.759	4.831	VV	336	7121	0.60%	0.023%
36	4.870	4.831	4.882	VV	291	5242	0.44%	0.017%

					rteres.txt			
37	4.888	4.882	4.940	VV	187	5826	0.49%	0.019%
38	4.986	4.940	5.020	PV	226	5197	0.44%	0.017%
39	5.026	5.020	5.050	VV	194	2032	0.17%	0.007%
40	5.083	5.050	5.094	VV	232	3870	0.33%	0.013%
41	5.104	5.094	5.128	PV	145	2118	0.18%	0.007%
42	5.137	5.128	5.182	VV	159	3005	0.25%	0.010%
43	5.206	5.182	5.258	VV	466	10970	0.93%	0.036%
44	5.274	5.258	5.320	VV	209	4958	0.42%	0.016%
45	5.372	5.320	5.422	VV	382	11393	0.96%	0.037%
46	5.446	5.422	5.461	VV	306	5160	0.44%	0.017%
47	5.473	5.461	5.488	VV	349	4560	0.39%	0.015%
48	5.497	5.488	5.532	VV	336	6960	0.59%	0.023%
49	5.588	5.532	5.624	VV	379	15942	1.35%	0.052%
50	5.644	5.624	5.677	VV	458	11924	1.01%	0.039%
51	5.698	5.677	5.713	VV	433	8701	0.74%	0.029%
52	5.745	5.713	5.820	VV	854	39941	3.38%	0.131%
53	5.835	5.820	5.860	VV	642	13519	1.14%	0.044%
54	5.906	5.860	5.944	VV	720	30645	2.59%	0.101%
55	5.959	5.944	6.014	VV	595	21258	1.80%	0.070%
56	6.082	6.014	6.107	VV	655	28146	2.38%	0.092%
57	6.112	6.107	6.127	VV	563	6395	0.54%	0.021%
58	6.143	6.127	6.159	VV	614	10288	0.87%	0.034%
59	6.177	6.159	6.220	VV	727	21296	1.80%	0.070%
60	6.233	6.220	6.247	VV	553	7732	0.65%	0.025%
61	6.291	6.247	6.300	VV	573	15907	1.35%	0.052%
62	6.325	6.300	6.342	VV	678	14710	1.24%	0.048%
63	6.351	6.342	6.372	VV	585	9633	0.81%	0.032%
64	6.382	6.372	6.436	VV	563	18858	1.60%	0.062%
65	6.452	6.436	6.464	VV	576	8117	0.69%	0.027%
66	6.485	6.464	6.524	VV	621	19759	1.67%	0.065%
67	6.555	6.524	6.574	VV	657	16781	1.42%	0.055%
68	6.618	6.574	6.640	VV	616	22327	1.89%	0.073%
69	6.653	6.640	6.675	VV	603	12155	1.03%	0.040%
70	6.691	6.675	6.712	VV	635	13110	1.11%	0.043%
71	6.725	6.712	6.757	VV	692	16471	1.39%	0.054%
72	6.802	6.757	6.849	VV	821	37467	3.17%	0.123%
73	6.873	6.849	6.900	VV	789	20743	1.75%	0.068%
74	6.920	6.900	7.009	VV	971	44107	3.73%	0.145%
75	7.018	7.009	7.052	VV	749	16022	1.36%	0.053%
76	7.092	7.052	7.116	VV	879	25178	2.13%	0.083%
77	7.152	7.116	7.197	VV	691	26614	2.25%	0.087%
78	7.230	7.197	7.238	VV	556	12762	1.08%	0.042%
79	7.251	7.238	7.277	VV	543	11709	0.99%	0.038%
80	7.292	7.277	7.315	VV	560	11091	0.94%	0.036%
81	7.323	7.315	7.332	VV	501	5097	0.43%	0.017%
82	7.354	7.332	7.365	VV	667	11189	0.95%	0.037%
83	7.498	7.477	7.637	VV	2784	148046	12.52%	0.486%
84	7.645	7.637	7.657	VV	998	10829	0.92%	0.036%
85	7.669	7.657	7.695	VV	909	19834	1.68%	0.065%
86	7.708	7.695	7.734	VV	875	18299	1.55%	0.060%
87	7.775	7.734	7.805	VV	930	31909	2.70%	0.105%
88	7.819	7.805	7.850	VV	761	17495	1.48%	0.057%
89	7.871	7.850	7.889	VV	1094	20168	1.71%	0.066%

					rteres.txt			
90	7.897	7.889	7.936	VV	894	20931	1.77%	0.069%
91	7.953	7.936	7.989	VV	891	21667	1.83%	0.071%
92	8.018	7.989	8.036	VV	2074	33758	2.86%	0.111%
93	8.052	8.036	8.082	VV	1404	29050	2.46%	0.095%
94	8.096	8.082	8.131	VV	958	20782	1.76%	0.068%
95	8.140	8.131	8.167	VV	557	11111	0.94%	0.036%
96	8.189	8.167	8.213	VV	633	12964	1.10%	0.043%
97	8.339	8.325	8.380	VV	3557	78359	6.63%	0.257%
98	8.389	8.380	8.435	VV	1716	46542	3.94%	0.153%
99	8.446	8.435	8.479	VV	1285	30413	2.57%	0.100%
100	8.489	8.479	8.512	VV	1116	20181	1.71%	0.066%
101	8.531	8.512	8.547	VV	917	17701	1.50%	0.058%
102	8.555	8.547	8.567	VV	904	9893	0.84%	0.032%
103	8.583	8.567	8.612	VV	987	20985	1.78%	0.069%
104	8.630	8.612	8.650	VV	923	18292	1.55%	0.060%
105	8.678	8.650	8.740	VV	896	37825	3.20%	0.124%
106	8.771	8.740	8.834	VV	929	35726	3.02%	0.117%
107	8.851	8.834	8.875	VV	548	10550	0.89%	0.035%
108	8.880	8.875	8.890	VV	438	3347	0.28%	0.011%
109	8.905	8.890	8.922	VV	684	10304	0.87%	0.034%
110	8.960	8.922	9.019	VV	2547	61440	5.20%	0.202%
111	9.043	9.019	9.095	VV	619	19908	1.68%	0.065%
112	9.133	9.095	9.174	VV	1140	29795	2.52%	0.098%
113	9.199	9.174	9.240	VV	647	18322	1.55%	0.060%
114	9.271	9.240	9.315	VV	611	19285	1.63%	0.063%
115	9.326	9.315	9.363	VV	487	9092	0.77%	0.030%
116	9.381	9.363	9.399	VV	333	5335	0.45%	0.018%
117	9.414	9.399	9.424	VV	327	3815	0.32%	0.013%
118	9.453	9.424	9.485	VV	458	12580	1.06%	0.041%
119	9.492	9.485	9.515	VV	366	5245	0.44%	0.017%
120	9.546	9.515	9.592	VV	766	18291	1.55%	0.060%
121	9.598	9.592	9.620	VV	370	5099	0.43%	0.017%
122	9.625	9.620	9.684	VV	405	8308	0.70%	0.027%
123	9.702	9.684	9.760	VV	200	6084	0.51%	0.020%
124	9.767	9.760	9.815	VV	122	3084	0.26%	0.010%
125	9.858	9.830	9.899	PV	231	4292	0.36%	0.014%
126	9.929	9.899	9.944	VV	351	5748	0.49%	0.019%
127	9.987	9.944	10.035	VV	495	15513	1.31%	0.051%
128	10.042	10.035	10.092	VV	312	7213	0.61%	0.024%
129	10.114	10.092	10.145	VV	406	8120	0.69%	0.027%
130	10.156	10.145	10.187	VV	211	4318	0.37%	0.014%
131	10.202	10.187	10.220	VV	425	5202	0.44%	0.017%
132	10.269	10.220	10.301	VV	1034	28632	2.42%	0.094%
133	10.350	10.301	10.400	VV	946	26934	2.28%	0.088%
134	10.410	10.400	10.444	VV	196	3546	0.30%	0.012%
135	10.452	10.444	10.467	VV	166	1464	0.12%	0.005%
136	10.514	10.467	10.573	VV	6658	132319	11.19%	0.435%
137	10.596	10.573	10.690	VV	1698	61748	5.22%	0.203%
138	10.698	10.690	10.720	VV	495	6711	0.57%	0.022%
139	10.729	10.720	10.770	VV	325	7185	0.61%	0.024%
140	10.782	10.770	10.790	VV	181	2026	0.17%	0.007%
141	10.823	10.790	10.837	VV	396	6824	0.58%	0.022%

					rteres.txt			
142	10.852	10.837	10.867	VV	403	5405	0.46%	0.018%
143	10.908	10.867	10.934	VV	482	14805	1.25%	0.049%
144	10.948	10.934	10.957	VV	319	3351	0.28%	0.011%
145	10.976	10.957	11.015	VV	564	11438	0.97%	0.038%
146	11.049	11.015	11.094	VV	450	14668	1.24%	0.048%
147	11.110	11.094	11.139	VV	307	4915	0.42%	0.016%
148	11.165	11.139	11.190	VV	337	6399	0.54%	0.021%
149	11.199	11.190	11.229	PV	148	2302	0.19%	0.008%
150	11.272	11.229	11.300	VV	45136	504379	42.67%	1.657%
151	11.312	11.300	11.329	VV	1509	21050	1.78%	0.069%
152	11.342	11.329	11.375	VV	1526	29549	2.50%	0.097%
153	11.388	11.375	11.399	VV	785	9299	0.79%	0.031%
154	11.418	11.399	11.439	VV	2212	32883	2.78%	0.108%
155	11.455	11.439	11.472	VV	1330	20216	1.71%	0.066%
156	11.487	11.472	11.539	VV	1433	28514	2.41%	0.094%
157	11.568	11.539	11.602	VV	308	8112	0.69%	0.027%
158	11.641	11.602	11.676	VV	699	16656	1.41%	0.055%
159	11.715	11.676	11.732	VV	458	10678	0.90%	0.035%
160	11.740	11.732	11.762	VV	372	5325	0.45%	0.017%
161	11.792	11.762	11.825	VV	601	14471	1.22%	0.048%
162	11.835	11.825	11.877	VV	358	8020	0.68%	0.026%
163	11.889	11.877	11.902	VV	368	4242	0.36%	0.014%
164	11.924	11.902	11.964	VV	575	14648	1.24%	0.048%
165	11.973	11.964	11.992	VV	398	5133	0.43%	0.017%
166	12.000	11.992	12.009	VV	261	2765	0.23%	0.009%
167	12.051	12.009	12.064	VV	475	11476	0.97%	0.038%
168	12.097	12.064	12.154	VV	633	20560	1.74%	0.068%
169	12.197	12.154	12.221	VV	1570	35485	3.00%	0.117%
170	12.236	12.221	12.250	VV	885	12377	1.05%	0.041%
171	12.274	12.250	12.290	VV	1101	20102	1.70%	0.066%
172	12.310	12.290	12.387	VV	16543	260576	22.04%	0.856%
173	12.409	12.387	12.437	VV	816	16296	1.38%	0.054%
174	12.456	12.437	12.474	VV	523	8538	0.72%	0.028%
175	12.499	12.474	12.531	VV	793	16576	1.40%	0.054%
176	12.554	12.531	12.576	VV	507	10119	0.86%	0.033%
177	12.604	12.576	12.657	VV	15754	233779	19.78%	0.768%
178	12.666	12.657	12.687	VV	1713	23327	1.97%	0.077%
179	12.715	12.687	12.772	VV	28589	390173	33.01%	1.282%
180	12.783	12.772	12.809	VV	921	17262	1.46%	0.057%
181	12.819	12.809	12.852	VV	714	13275	1.12%	0.044%
182	12.888	12.852	12.932	VV	1260	31242	2.64%	0.103%
183	12.942	12.932	12.995	VV	581	12089	1.02%	0.040%
184	13.014	12.995	13.047	VV	602	13414	1.13%	0.044%
185	13.069	13.047	13.112	VV	1091	23121	1.96%	0.076%
186	13.114	13.112	13.134	VV	346	2207	0.19%	0.007%
187	13.203	13.134	13.251	PV	2281	66305	5.61%	0.218%
188	13.308	13.251	13.325	VV	2041	43508	3.68%	0.143%
189	13.342	13.325	13.407	VV	1927	47740	4.04%	0.157%
190	13.468	13.407	13.493	VV	2277	50916	4.31%	0.167%
191	13.511	13.493	13.562	VV	1075	24338	2.06%	0.080%
192	13.592	13.562	13.618	VV	373	9544	0.81%	0.031%
193	13.635	13.618	13.662	VV	368	6463	0.55%	0.021%
194	13.707	13.662	13.766	VV	369	14849	1.26%	0.049%

					rteres.txt			
195	13.803	13.766	13.820	PV	216	4094	0.35%	0.013%
196	13.832	13.820	13.842	VV	303	2233	0.19%	0.007%
197	13.897	13.842	13.934	VV	756	29812	2.52%	0.098%
198	13.948	13.934	13.992	VV	805	22312	1.89%	0.073%
199	14.025	13.992	14.084	VV	1105	37933	3.21%	0.125%
200	14.115	14.084	14.140	VV	1209	26023	2.20%	0.085%
201	14.169	14.140	14.212	VV	2513	52821	4.47%	0.173%
202	14.232	14.212	14.255	VV	785	16112	1.36%	0.053%
203	14.285	14.255	14.342	VV	790	26580	2.25%	0.087%
204	14.363	14.342	14.415	VV	546	12300	1.04%	0.040%
205	14.482	14.415	14.499	PV	6339	104758	8.86%	0.344%
206	14.520	14.499	14.610	VV	7868	195711	16.56%	0.643%
207	14.634	14.610	14.660	VV	2040	34414	2.91%	0.113%
208	14.674	14.660	14.697	VV	941	16517	1.40%	0.054%
209	14.706	14.697	14.747	VV	614	11448	0.97%	0.038%
210	14.757	14.747	14.770	VV	292	3254	0.28%	0.011%
211	14.828	14.770	14.855	VV	795	28850	2.44%	0.095%
212	14.864	14.855	14.894	VV	455	6142	0.52%	0.020%
213	14.982	14.894	15.020	PV	1152	46333	3.92%	0.152%
214	15.041	15.020	15.062	VV	531	10179	0.86%	0.033%
215	15.086	15.062	15.114	VV	1093	18261	1.54%	0.060%
216	15.152	15.114	15.175	VV	2242	44450	3.76%	0.146%
217	15.190	15.175	15.229	VV	1228	27028	2.29%	0.089%
218	15.248	15.229	15.264	VV	618	10641	0.90%	0.035%
219	15.287	15.264	15.297	VV	1144	14230	1.20%	0.047%
220	15.318	15.297	15.364	VV	1296	29599	2.50%	0.097%
221	15.378	15.364	15.395	VV	698	8420	0.71%	0.028%
222	15.408	15.395	15.435	VV	572	9115	0.77%	0.030%
223	15.443	15.435	15.455	PV	259	2428	0.21%	0.008%
224	15.484	15.455	15.505	VV	468	9198	0.78%	0.030%
225	15.512	15.505	15.529	VV	332	3269	0.28%	0.011%
226	15.582	15.529	15.607	VV	1537	31403	2.66%	0.103%
227	15.616	15.607	15.630	VV	474	4915	0.42%	0.016%
228	15.649	15.630	15.665	VV	362	5827	0.49%	0.019%
229	15.685	15.665	15.709	VV	428	5556	0.47%	0.018%
230	15.733	15.709	15.784	PV	912	23556	1.99%	0.077%
231	15.803	15.784	15.814	VV	434	6096	0.52%	0.020%
232	15.854	15.814	15.882	VV	1033	26558	2.25%	0.087%
233	15.916	15.882	15.930	VV	611	12498	1.06%	0.041%
234	15.952	15.930	15.978	VV	791	13592	1.15%	0.045%
235	16.030	15.978	16.049	PV	10645	157126	13.29%	0.516%
236	16.060	16.049	16.115	VV	5772	97406	8.24%	0.320%
237	16.131	16.115	16.140	VV	824	10039	0.85%	0.033%
238	16.163	16.140	16.184	VV	2327	37136	3.14%	0.122%
239	16.197	16.184	16.215	VV	910	13238	1.12%	0.043%
240	16.235	16.215	16.261	VV	567	10193	0.86%	0.033%
241	16.269	16.261	16.277	VV	344	2191	0.19%	0.007%
242	16.348	16.277	16.382	VV	6645	126885	10.73%	0.417%
243	16.410	16.382	16.477	VV	7460	143143	12.11%	0.470%
244	16.524	16.477	16.549	VV	3710	82683	7.00%	0.272%
245	16.564	16.549	16.585	VV	1209	16998	1.44%	0.056%
246	16.604	16.585	16.619	VV	669	8076	0.68%	0.027%

					rteres.txt			
247	16.664	16.619	16.700	VV	1028	26976	2.28%	0.089%
248	16.731	16.700	16.749	VV	740	15156	1.28%	0.050%
249	16.793	16.749	16.801	VV	1063	23555	1.99%	0.077%
250	16.817	16.801	16.868	VV	1076	25062	2.12%	0.082%
251	16.901	16.868	16.922	VV	1917	34079	2.88%	0.112%
252	16.934	16.922	16.952	VV	933	11923	1.01%	0.039%
253	16.979	16.952	17.004	VV	3383	52726	4.46%	0.173%
254	17.017	17.004	17.033	VV	1043	13731	1.16%	0.045%
255	17.064	17.033	17.105	VV	1496	37600	3.18%	0.123%
256	17.123	17.105	17.162	VV	889	20259	1.71%	0.067%
257	17.205	17.162	17.227	VV	710	16302	1.38%	0.054%
258	17.236	17.227	17.257	VV	592	4570	0.39%	0.015%
259	17.277	17.257	17.290	VV	723	10459	0.88%	0.034%
260	17.308	17.290	17.330	VV	1008	15375	1.30%	0.050%
261	17.413	17.330	17.445	VV	4024	104122	8.81%	0.342%
262	17.514	17.445	17.537	VV	3831	86001	7.28%	0.282%
263	17.544	17.537	17.590	VV	1659	43101	3.65%	0.142%
264	17.614	17.590	17.640	VV	1400	30352	2.57%	0.100%
265	17.690	17.640	17.749	VV	2844	108840	9.21%	0.357%
266	17.780	17.749	17.809	VV	5910	121118	10.25%	0.398%
267	17.833	17.809	17.857	VV	6320	113878	9.63%	0.374%
268	17.881	17.857	17.902	VV	3799	74932	6.34%	0.246%
269	17.918	17.902	17.935	VV	2772	47881	4.05%	0.157%
270	17.952	17.935	17.982	VV	2298	57477	4.86%	0.189%
271	17.990	17.982	18.000	VV	2013	19073	1.61%	0.063%
272	18.027	18.000	18.062	VV	6316	130951	11.08%	0.430%
273	18.086	18.062	18.105	VV	2053	46459	3.93%	0.153%
274	18.116	18.105	18.137	VV	2077	36911	3.12%	0.121%
275	18.169	18.137	18.210	VV	3125	107224	9.07%	0.352%
276	18.240	18.210	18.287	VV	5327	146416	12.39%	0.481%
277	18.306	18.287	18.323	VV	3868	65711	5.56%	0.216%
278	18.349	18.323	18.395	VV	3528	121707	10.30%	0.400%
279	18.404	18.395	18.412	VV	2771	23656	2.00%	0.078%
280	18.432	18.412	18.457	VV	2882	70489	5.96%	0.232%
281	18.477	18.457	18.494	VV	3461	64265	5.44%	0.211%
282	18.546	18.494	18.567	VV	3587	131071	11.09%	0.431%
283	18.636	18.567	18.669	VV	6972	253811	21.47%	0.834%
284	18.701	18.669	18.720	VV	4450	120155	10.17%	0.395%
285	18.726	18.720	18.764	VV	4242	94384	7.98%	0.310%
286	18.805	18.764	18.813	VV	4333	112564	9.52%	0.370%
287	18.824	18.813	18.844	VV	4551	74731	6.32%	0.245%
288	18.858	18.844	18.872	VV	3850	62882	5.32%	0.207%
289	18.881	18.872	18.919	VV	4345	114979	9.73%	0.378%
290	18.929	18.919	18.939	VV	4274	46826	3.96%	0.154%
291	18.960	18.939	18.973	VV	4303	83202	7.04%	0.273%
292	19.021	18.973	19.085	VV	7879	361786	30.61%	1.188%
293	19.110	19.085	19.151	VV	5716	204719	17.32%	0.672%
294	19.201	19.151	19.220	VV	7212	250124	21.16%	0.822%
295	19.262	19.220	19.295	VV	7691	311186	26.33%	1.022%
296	19.325	19.295	19.350	VV	8734	256633	21.71%	0.843%
297	19.363	19.350	19.369	VV	7360	82585	6.99%	0.271%
298	19.402	19.369	19.435	VV	9355	320372	27.10%	1.052%
299	19.448	19.435	19.470	VV	7576	152973	12.94%	0.502%

					rteres.txt			
300	19.517	19.470	19.532	VV	8102	278292	23.54%	0.914%
301	19.576	19.532	19.595	VV	9619	333376	28.20%	1.095%
302	19.630	19.595	19.652	VV	10311	321648	27.21%	1.056%
303	19.664	19.652	19.673	VV	9787	121847	10.31%	0.400%
304	19.709	19.673	19.719	VV	10097	266185	22.52%	0.874%
305	19.757	19.719	19.780	VV	10812	379454	32.10%	1.246%
306	19.809	19.780	19.829	VV	11101	312632	26.45%	1.027%
307	19.869	19.829	19.887	VV	11133	378406	32.01%	1.243%
308	19.956	19.887	19.967	VV	12005	556458	47.08%	1.828%
309	20.005	19.967	20.012	VV	12254	318584	26.95%	1.046%
310	20.023	20.012	20.041	VV	12523	211399	17.88%	0.694%
311	20.050	20.041	20.067	VV	12387	188120	15.92%	0.618%
312	20.112	20.067	20.137	VV	14236	545059	46.11%	1.790%
313	20.213	20.137	20.222	VV	14669	698397	59.09%	2.294%
314	20.325	20.222	20.344	VV	15723	1109682	93.88%	3.645%
315	20.359	20.344	20.369	VV	16293	240024	20.31%	0.788%
316	20.388	20.369	20.402	VV	16639	324119	27.42%	1.065%
317	20.414	20.402	20.431	VV	16859	289477	24.49%	0.951%
318	20.459	20.431	20.553	VV	17481	1182019	100.00%	3.882%
319	20.568	20.553	20.583	VV	15591	279049	23.61%	0.917%
320	20.593	20.583	20.660	VV	15340	691608	58.51%	2.272%
321	20.681	20.660	20.717	VV	15449	511023	43.23%	1.678%
322	20.748	20.717	20.802	VV	15781	764589	64.68%	2.511%
323	20.814	20.802	20.870	VV	14514	572851	48.46%	1.882%
324	20.904	20.870	20.934	VV	13328	498371	42.16%	1.637%
325	20.947	20.934	20.970	VV	13375	279476	23.64%	0.918%
326	20.981	20.970	20.994	VV	12806	181138	15.32%	0.595%
327	21.021	20.994	21.042	VV	12885	362719	30.69%	1.191%
328	21.057	21.042	21.067	VV	12958	188983	15.99%	0.621%
329	21.078	21.067	21.119	VV	12671	382695	32.38%	1.257%
330	21.133	21.119	21.160	VV	11998	285741	24.17%	0.939%
331	21.172	21.160	21.196	VV	11658	248273	21.00%	0.815%
332	21.223	21.196	21.240	VV	11076	287149	24.29%	0.943%
333	21.262	21.240	21.292	VV	11545	343576	29.07%	1.128%
334	21.308	21.292	21.342	VV	11326	327502	27.71%	1.076%
335	21.351	21.342	21.366	VV	10193	142772	12.08%	0.469%
336	21.401	21.366	21.422	VV	10230	331847	28.07%	1.090%
337	21.434	21.422	21.452	VV	10099	181418	15.35%	0.596%
338	21.462	21.452	21.490	VV	10055	225494	19.08%	0.741%
339	21.499	21.490	21.650	VV	9669	802406	67.88%	2.635%
340	21.666	21.650	21.679	VV	7655	127905	10.82%	0.420%
341	21.686	21.679	21.707	VV	7737	127356	10.77%	0.418%
342	21.728	21.707	21.739	VV	7938	149390	12.64%	0.491%
343	21.748	21.739	21.779	VV	8319	183159	15.50%	0.602%
344	21.813	21.779	21.852	VV	7417	317790	26.89%	1.044%
345	21.861	21.852	21.875	VV	7018	94118	7.96%	0.309%
346	21.890	21.875	21.907	VV	6885	124700	10.55%	0.410%
347	21.966	21.907	21.985	VV	6841	305752	25.87%	1.004%
348	21.990	21.985	22.049	VV	6594	225375	19.07%	0.740%
349	22.052	22.049	22.076	VV	5737	87585	7.41%	0.288%
350	22.087	22.076	22.098	VV	5437	72159	6.10%	0.237%
351	22.122	22.098	22.130	VV	5589	103290	8.74%	0.339%

					rteres.txt				
352	22.142	22.130	22.152	VV	5434	69576	5.89%	0.229%	
353	22.161	22.152	22.194	VV	5386	129089	10.92%	0.424%	
354	22.218	22.194	22.230	VV	5241	111026	9.39%	0.365%	
355	22.243	22.230	22.255	VV	4864	72037	6.09%	0.237%	
356	22.268	22.255	22.344	VV	5242	241239	20.41%	0.792%	
357	22.351	22.344	22.370	VV	3994	60883	5.15%	0.200%	
358	22.410	22.370	22.422	VV	3717	112416	9.51%	0.369%	
359	22.433	22.422	22.460	VV	3672	80044	6.77%	0.263%	
360	22.473	22.460	22.489	VV	3617	57365	4.85%	0.188%	
361	22.497	22.489	22.530	VV	3446	79468	6.72%	0.261%	
362	22.540	22.530	22.562	VV	3011	53423	4.52%	0.175%	
363	22.580	22.562	22.619	VV	2845	88062	7.45%	0.289%	
364	22.627	22.619	22.639	VV	2216	26202	2.22%	0.086%	
365	22.653	22.639	22.672	VV	2357	42679	3.61%	0.140%	
366	22.681	22.672	22.689	VV	2033	18808	1.59%	0.062%	
367	22.722	22.689	22.735	VV	2414	58739	4.97%	0.193%	
368	22.744	22.735	22.767	VV	2632	42484	3.59%	0.140%	
369	22.782	22.767	22.827	VV	2289	68045	5.76%	0.223%	
370	22.847	22.827	22.894	VV	1620	49355	4.18%	0.162%	
371	22.903	22.894	22.919	VV	978	13737	1.16%	0.045%	
372	22.930	22.919	22.983	VV	957	22744	1.92%	0.075%	
					Sum of corrected areas:		30446292		

Alaphatic EPH 121018.M Tue Dec 18 12:27:04 2018