

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120618AL\
 Data File : FC038040.D
 Signal(s) : FID1A.CH
 Acq On : 06 Dec 2018 19:45
 Sample : J6168-06DL 2X
 Misc :
 ALS Vial : 15 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	1.731	1.717	1.787	PV	1928	15845	0.48%	0.025%
2	1.794	1.787	1.837	VV	255	2952	0.09%	0.005%
3	1.850	1.837	1.867	PV	1388	11200	0.34%	0.018%
4	1.881	1.867	1.909	VV	1512	15692	0.47%	0.025%
5	1.917	1.909	1.972	VV	327	7693	0.23%	0.012%
6	1.985	1.972	2.024	VV	826	8935	0.27%	0.014%
7	2.032	2.024	2.110	VV	641	7632	0.23%	0.012%
8	2.125	2.110	2.131	PV	95	1061	0.03%	0.002%
9	2.137	2.131	2.172	VV	80	1916	0.06%	0.003%
10	2.177	2.172	2.226	VV	146	2181	0.07%	0.003%
11	2.237	2.226	2.259	PV	159	1140	0.03%	0.002%
12	2.267	2.259	2.294	PV	154	2158	0.06%	0.003%
13	2.303	2.294	2.335	VV	2002	29203	0.88%	0.046%
14	2.342	2.335	2.456	VV	783	19680	0.59%	0.031%
15	2.479	2.456	2.491	PV	135	1483	0.04%	0.002%
16	2.521	2.491	2.535	PV	100	2459	0.07%	0.004%
17	2.543	2.535	2.564	VV	116	1330	0.04%	0.002%
18	2.570	2.564	2.597	VV	140	1464	0.04%	0.002%
19	2.605	2.597	2.645	VV	167	2773	0.08%	0.004%
20	2.673	2.645	2.737	VV	240	6266	0.19%	0.010%
21	2.752	2.737	2.785	VV	327	3881	0.12%	0.006%
22	2.792	2.785	2.825	PV	191	1992	0.06%	0.003%
23	2.843	2.825	2.867	VV	215	3370	0.10%	0.005%
24	2.874	2.867	2.891	VV	209	2097	0.06%	0.003%
25	2.901	2.891	2.937	VV	123	3122	0.09%	0.005%
26	2.959	2.953	2.980	PV	178	1614	0.05%	0.003%
27	2.984	2.980	3.007	VV	151	1507	0.05%	0.002%
28	3.014	3.007	3.048	VV	130	2382	0.07%	0.004%
29	3.090	3.063	3.104	VV	214	3179	0.10%	0.005%
30	3.126	3.104	3.134	VV	159	2449	0.07%	0.004%
31	3.141	3.134	3.155	VV	191	1664	0.05%	0.003%
32	3.168	3.155	3.214	PV	231	3582	0.11%	0.006%
33	3.226	3.214	3.277	VV	153	4394	0.13%	0.007%
34	3.285	3.277	3.295	VV	169	1033	0.03%	0.002%
35	3.305	3.295	3.314	VV	188	1226	0.04%	0.002%
36	3.342	3.314	3.372	VV	160	3962	0.12%	0.006%

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37	3.392	3.372	3.403	PV	161	2288	0.07%	0.004%
38	3.418	3.403	3.428	VV	257	2048	0.06%	0.003%
39	3.451	3.428	3.484	VV	150	3776	0.11%	0.006%
40	3.493	3.484	3.545	PV	224	5870	0.18%	0.009%
41	3.561	3.545	3.580	VV	285	2706	0.08%	0.004%
42	3.601	3.591	3.635	VV	148	2285	0.07%	0.004%
43	3.643	3.635	3.680	VV	177	2971	0.09%	0.005%
44	3.688	3.680	3.740	VV	191	5012	0.15%	0.008%
45	3.754	3.740	3.766	VV	140	1298	0.04%	0.002%
46	3.807	3.766	3.932	VV	1429	59478	1.79%	0.094%
47	3.936	3.932	3.988	VV	496	10760	0.32%	0.017%
48	3.995	3.988	4.027	VV	306	6168	0.19%	0.010%
49	4.037	4.027	4.059	VV	325	4740	0.14%	0.007%
50	4.072	4.059	4.110	VV	256	6552	0.20%	0.010%
51	4.136	4.110	4.168	VV	227	6403	0.19%	0.010%
52	4.207	4.168	4.264	VV	862	17744	0.53%	0.028%
53	4.281	4.264	4.308	VV	459	6760	0.20%	0.011%
54	4.352	4.308	4.444	VV	6407	83536	2.51%	0.132%
55	4.452	4.444	4.464	VV	205	2087	0.06%	0.003%
56	4.479	4.464	4.500	VV	258	3938	0.12%	0.006%
57	4.516	4.500	4.547	VV	174	3886	0.12%	0.006%
58	4.566	4.547	4.580	VV	232	3018	0.09%	0.005%
59	4.588	4.580	4.617	VV	208	2592	0.08%	0.004%
60	4.628	4.617	4.652	VV	201	2738	0.08%	0.004%
61	4.664	4.652	4.677	VV	227	1624	0.05%	0.003%
62	4.692	4.677	4.729	VV	185	3772	0.11%	0.006%
63	4.739	4.729	4.762	VV	147	2497	0.08%	0.004%
64	4.781	4.762	4.795	VV	190	3287	0.10%	0.005%
65	4.814	4.795	4.855	VV	291	7341	0.22%	0.012%
66	4.863	4.855	4.893	VV	238	3566	0.11%	0.006%
67	4.901	4.893	4.922	PV	158	1886	0.06%	0.003%
68	4.935	4.922	4.960	VV	171	2566	0.08%	0.004%
69	4.969	4.960	5.001	VV	198	3277	0.10%	0.005%
70	5.010	5.001	5.025	VV	170	1845	0.06%	0.003%
71	5.035	5.025	5.058	VV	258	3642	0.11%	0.006%
72	5.070	5.058	5.127	VV	197	5151	0.16%	0.008%
73	5.153	5.140	5.187	PV	216	3064	0.09%	0.005%
74	5.213	5.187	5.231	VV	280	5058	0.15%	0.008%
75	5.250	5.231	5.272	VV	240	3808	0.11%	0.006%
76	5.281	5.272	5.290	VV	205	1422	0.04%	0.002%
77	5.295	5.290	5.305	VV	206	1194	0.04%	0.002%
78	5.325	5.305	5.394	VV	215	8288	0.25%	0.013%
79	5.395	5.394	5.425	VV	298	2032	0.06%	0.003%
80	5.470	5.425	5.480	VV	745	10650	0.32%	0.017%
81	5.499	5.480	5.552	VV	8085	88553	2.67%	0.140%
82	5.587	5.552	5.638	VV	2938	37439	1.13%	0.059%
83	5.674	5.638	5.724	VV	1208	20601	0.62%	0.033%
84	5.746	5.724	5.857	VV	9629	152059	4.58%	0.240%
85	5.890	5.857	5.901	VV	571	12000	0.36%	0.019%
86	5.916	5.901	5.949	VV	647	11495	0.35%	0.018%
87	5.962	5.949	5.995	VV	241	6666	0.20%	0.011%
88	6.008	5.995	6.031	VV	265	5357	0.16%	0.008%
89	6.045	6.031	6.073	VV	336	6053	0.18%	0.010%

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90	6.101	6.073	6.127	VV	305	7060	0.21%	0.011%
91	6.145	6.127	6.154	VV	301	3176	0.10%	0.005%
92	6.187	6.154	6.225	VV	422	8704	0.26%	0.014%
93	6.285	6.225	6.330	VV	683	17846	0.54%	0.028%
94	6.341	6.330	6.372	VV	385	5669	0.17%	0.009%
95	6.402	6.372	6.442	VV	498	11217	0.34%	0.018%
96	6.453	6.442	6.468	VV	267	3055	0.09%	0.005%
97	6.475	6.468	6.489	PV	178	1800	0.05%	0.003%
98	6.499	6.489	6.510	VV	235	2292	0.07%	0.004%
99	6.535	6.510	6.555	VV	257	5565	0.17%	0.009%
100	6.573	6.555	6.589	VV	359	4509	0.14%	0.007%
101	6.620	6.589	6.642	VV	304	5572	0.17%	0.009%
102	6.648	6.642	6.672	VV	132	1982	0.06%	0.003%
103	6.704	6.672	6.721	VV	385	6004	0.18%	0.009%
104	6.732	6.721	6.765	VV	275	3777	0.11%	0.006%
105	6.799	6.765	6.869	VV	2792	53049	1.60%	0.084%
106	6.885	6.869	6.909	VV	545	8955	0.27%	0.014%
107	6.927	6.909	6.974	VV	4192	55104	1.66%	0.087%
108	6.990	6.974	7.047	VV	328	12966	0.39%	0.020%
109	7.067	7.047	7.082	VV	328	4190	0.13%	0.007%
110	7.107	7.082	7.131	VV	314	5620	0.17%	0.009%
111	7.138	7.131	7.153	VV	132	1412	0.04%	0.002%
112	7.167	7.153	7.190	VV	249	2424	0.07%	0.004%
113	7.195	7.190	7.230	VV	192	2292	0.07%	0.004%
114	7.268	7.230	7.348	VV	282	8678	0.26%	0.014%
115	7.517	7.492	7.604	VV	2888	95412	2.87%	0.151%
116	7.609	7.604	7.651	VV	586	13441	0.40%	0.021%
117	7.671	7.651	7.706	VV	1503	28540	0.86%	0.045%
118	7.716	7.706	7.749	VV	614	11979	0.36%	0.019%
119	7.781	7.749	7.839	VV	1554	44848	1.35%	0.071%
120	7.881	7.839	7.897	VV	4907	63312	1.91%	0.100%
121	7.908	7.897	7.949	VV	2625	41513	1.25%	0.066%
122	7.964	7.949	7.992	VV	734	14196	0.43%	0.022%
123	8.024	7.992	8.045	VV	12750	155804	4.69%	0.246%
124	8.060	8.045	8.132	VV	6056	104851	3.16%	0.165%
125	8.150	8.132	8.180	VV	1648	20513	0.62%	0.032%
126	8.199	8.180	8.225	VV	500	7436	0.22%	0.012%
127	8.351	8.329	8.395	VV	24438	302241	9.10%	0.477%
128	8.408	8.395	8.535	VV	2028	91622	2.76%	0.145%
129	8.547	8.535	8.569	VV	692	12110	0.36%	0.019%
130	8.593	8.569	8.610	VV	4217	52477	1.58%	0.083%
131	8.629	8.610	8.702	VV	6498	128142	3.86%	0.202%
132	8.717	8.702	8.744	VV	1212	21155	0.64%	0.033%
133	8.763	8.744	8.779	VV	1789	26008	0.78%	0.041%
134	8.804	8.779	8.852	VV	2291	44579	1.34%	0.070%
135	8.870	8.852	8.895	VV	366	6997	0.21%	0.011%
136	8.917	8.895	8.934	VV	2604	31278	0.94%	0.049%
137	8.952	8.934	8.962	VV	2192	27993	0.84%	0.044%
138	8.973	8.962	9.020	VV	2417	45042	1.36%	0.071%
139	9.051	9.020	9.076	VV	2182	37931	1.14%	0.060%
140	9.092	9.076	9.109	VV	741	10851	0.33%	0.017%
141	9.132	9.109	9.187	VV	16098	228077	6.87%	0.360%

rteres.txt								
142	9.210	9.187	9.232	VV	2729	41510	1.25%	0.065%
143	9.251	9.232	9.262	VV	2709	34155	1.03%	0.054%
144	9.280	9.262	9.311	VV	6511	95935	2.89%	0.151%
145	9.340	9.311	9.375	VV	3871	66794	2.01%	0.105%
146	9.393	9.375	9.419	VV	1147	20596	0.62%	0.032%
147	9.455	9.419	9.497	VV	4469	83508	2.51%	0.132%
148	9.508	9.497	9.525	VV	1356	18408	0.55%	0.029%
149	9.556	9.525	9.602	VV	5489	111038	3.34%	0.175%
150	9.612	9.602	9.634	VV	1556	24017	0.72%	0.038%
151	9.645	9.634	9.679	VV	1271	21881	0.66%	0.035%
152	9.720	9.679	9.793	VV	1137	29559	0.89%	0.047%
153	9.824	9.793	9.844	PV	198	3258	0.10%	0.005%
154	9.872	9.844	9.891	VV	913	13244	0.40%	0.021%
155	9.942	9.891	9.960	VV	848	24281	0.73%	0.038%
156	10.009	9.960	10.031	VV	4558	101290	3.05%	0.160%
157	10.048	10.031	10.090	VV	3335	53978	1.62%	0.085%
158	10.124	10.090	10.162	VV	4079	81400	2.45%	0.128%
159	10.185	10.162	10.233	VV	6726	130905	3.94%	0.207%
160	10.256	10.233	10.270	VV	1902	31902	0.96%	0.050%
161	10.293	10.270	10.305	VV	5060	69524	2.09%	0.110%
162	10.327	10.305	10.385	VV	8423	188939	5.69%	0.298%
163	10.394	10.385	10.410	VV	1376	16269	0.49%	0.026%
164	10.426	10.410	10.442	VV	2456	29134	0.88%	0.046%
165	10.456	10.442	10.474	VV	1303	19437	0.59%	0.031%
166	10.519	10.474	10.572	VV	217406	2414729	72.69%	3.810%
167	10.595	10.572	10.689	VV	44758	656051	19.75%	1.035%
168	10.699	10.689	10.725	VV	1420	25610	0.77%	0.040%
169	10.737	10.725	10.756	VV	858	12424	0.37%	0.020%
170	10.781	10.756	10.801	VV	2162	35509	1.07%	0.056%
171	10.824	10.801	10.902	VV	12348	236952	7.13%	0.374%
172	10.919	10.902	10.941	VV	1791	31898	0.96%	0.050%
173	10.957	10.941	10.975	VV	1140	17712	0.53%	0.028%
174	10.991	10.975	11.002	VV	1519	18378	0.55%	0.029%
175	11.012	11.002	11.022	VV	1654	18635	0.56%	0.029%
176	11.053	11.022	11.095	VV	6387	131420	3.96%	0.207%
177	11.122	11.095	11.147	VV	2232	44217	1.33%	0.070%
178	11.171	11.147	11.196	VV	3654	53868	1.62%	0.085%
179	11.216	11.196	11.240	VV	2198	30652	0.92%	0.048%
180	11.250	11.240	11.260	VV	664	6067	0.18%	0.010%
181	11.288	11.260	11.305	VV	107277	1176320	35.41%	1.856%
182	11.317	11.305	11.333	VV	25743	294722	8.87%	0.465%
183	11.349	11.333	11.392	VV	30744	405447	12.20%	0.640%
184	11.427	11.392	11.448	VV	31031	448568	13.50%	0.708%
185	11.464	11.448	11.478	VV	18510	219573	6.61%	0.346%
186	11.495	11.478	11.542	VV	23575	319532	9.62%	0.504%
187	11.563	11.542	11.579	VV	968	14879	0.45%	0.023%
188	11.595	11.579	11.629	VV	1897	34529	1.04%	0.054%
189	11.654	11.629	11.670	VV	2598	34660	1.04%	0.055%
190	11.689	11.670	11.765	VV	11606	220861	6.65%	0.348%
191	11.790	11.765	11.832	VV	12353	194565	5.86%	0.307%
192	11.850	11.832	11.895	VV	2124	39052	1.18%	0.062%
193	11.932	11.895	11.957	PV	3791	67287	2.03%	0.106%
194	11.966	11.957	11.979	VV	909	10156	0.31%	0.016%

rteres.txt								
195	11.989	11.979	12.004	VV	1030	12952	0.39%	0.020%
196	12.035	12.004	12.048	VV	3994	63040	1.90%	0.099%
197	12.059	12.048	12.087	VV	3743	54178	1.63%	0.085%
198	12.105	12.087	12.147	VV	6536	117228	3.53%	0.185%
199	12.171	12.147	12.192	VV	9105	140041	4.22%	0.221%
200	12.212	12.192	12.232	VV	17356	236024	7.10%	0.372%
201	12.248	12.232	12.263	VV	8297	120038	3.61%	0.189%
202	12.276	12.263	12.299	VV	7383	120769	3.64%	0.191%
203	12.325	12.299	12.382	VV	281411	3322146	100.00%	5.242%
204	12.398	12.382	12.414	VV	2478	37827	1.14%	0.060%
205	12.422	12.414	12.445	VV	2127	29370	0.88%	0.046%
206	12.463	12.445	12.476	VV	3701	48329	1.45%	0.076%
207	12.507	12.476	12.530	VV	10791	192788	5.80%	0.304%
208	12.549	12.530	12.589	VV	6834	142172	4.28%	0.224%
209	12.619	12.589	12.653	VV	254846	2763352	83.18%	4.360%
210	12.677	12.653	12.695	VV	24920	309097	9.30%	0.488%
211	12.730	12.695	12.767	VV	68186	1101951	33.17%	1.739%
212	12.795	12.767	12.809	VV	8336	120207	3.62%	0.190%
213	12.826	12.809	12.869	VV	10275	149959	4.51%	0.237%
214	12.894	12.869	12.930	PV	11350	174887	5.26%	0.276%
215	12.969	12.930	12.997	VV	4108	94451	2.84%	0.149%
216	13.019	12.997	13.057	VV	7218	129226	3.89%	0.204%
217	13.081	13.057	13.142	VV	15366	265191	7.98%	0.418%
218	13.209	13.142	13.260	VV	36723	631303	19.00%	0.996%
219	13.277	13.260	13.293	VV	3536	40688	1.22%	0.064%
220	13.317	13.293	13.335	VV	18253	242706	7.31%	0.383%
221	13.353	13.335	13.375	VV	20366	260671	7.85%	0.411%
222	13.391	13.375	13.422	VV	7433	121818	3.67%	0.192%
223	13.479	13.422	13.502	VV	18926	392425	11.81%	0.619%
224	13.521	13.502	13.572	VV	14010	237714	7.16%	0.375%
225	13.609	13.572	13.629	VV	4197	85172	2.56%	0.134%
226	13.647	13.629	13.666	VV	2391	41292	1.24%	0.065%
227	13.685	13.666	13.704	VV	1576	30010	0.90%	0.047%
228	13.712	13.704	13.729	VV	1468	18565	0.56%	0.029%
229	13.738	13.729	13.757	VV	1183	13983	0.42%	0.022%
230	13.792	13.757	13.830	VV	1760	30792	0.93%	0.049%
231	13.844	13.830	13.857	VV	753	7071	0.21%	0.011%
232	13.912	13.857	13.926	PV	6109	152834	4.60%	0.241%
233	13.948	13.926	13.979	VV	16193	246853	7.43%	0.389%
234	14.043	13.979	14.090	VV	5633	183808	5.53%	0.290%
235	14.116	14.090	14.152	VV	18911	314631	9.47%	0.496%
236	14.176	14.152	14.205	VV	31878	476168	14.33%	0.751%
237	14.251	14.205	14.285	VV	18277	426625	12.84%	0.673%
238	14.299	14.285	14.315	VV	3124	51794	1.56%	0.082%
239	14.339	14.315	14.345	VV	3123	51671	1.56%	0.082%
240	14.364	14.345	14.424	VV	6492	126808	3.82%	0.200%
241	14.447	14.424	14.460	PV	8205	90019	2.71%	0.142%
242	14.489	14.460	14.509	VV	115368	1536949	46.26%	2.425%
243	14.529	14.509	14.570	VV	119395	1557978	46.90%	2.458%
244	14.583	14.570	14.615	VV	3718	66391	2.00%	0.105%
245	14.647	14.615	14.707	VV	23165	425526	12.81%	0.671%
246	14.743	14.707	14.775	VV	6545	137116	4.13%	0.216%

					rteres.txt			
247	14.801	14.775	14.817	VV	11560	155973	4.69%	0.246%
248	14.827	14.817	14.907	VV	8373	191649	5.77%	0.302%
249	14.969	14.907	15.015	VV	6925	284261	8.56%	0.449%
250	15.048	15.015	15.063	VV	2511	60341	1.82%	0.095%
251	15.075	15.063	15.085	VV	2255	27325	0.82%	0.043%
252	15.115	15.085	15.132	VV	6250	109090	3.28%	0.172%
253	15.160	15.132	15.181	VV	25638	364743	10.98%	0.576%
254	15.197	15.181	15.226	VV	10837	176304	5.31%	0.278%
255	15.244	15.226	15.275	VV	5862	121622	3.66%	0.192%
256	15.297	15.275	15.308	VV	11691	154143	4.64%	0.243%
257	15.323	15.308	15.367	VV	12670	253008	7.62%	0.399%
258	15.390	15.367	15.398	VV	5010	66315	2.00%	0.105%
259	15.404	15.398	15.427	VV	4676	60795	1.83%	0.096%
260	15.436	15.427	15.464	VV	2113	27769	0.84%	0.044%
261	15.485	15.464	15.519	VV	4687	64130	1.93%	0.101%
262	15.547	15.519	15.579	VV	5272	121580	3.66%	0.192%
263	15.597	15.579	15.637	VV	4361	81738	2.46%	0.129%
264	15.658	15.637	15.677	VV	1324	16476	0.50%	0.026%
265	15.694	15.677	15.710	PV	912	11285	0.34%	0.018%
266	15.757	15.710	15.774	VV	2841	48801	1.47%	0.077%
267	15.792	15.774	15.815	VV	4880	64374	1.94%	0.102%
268	15.834	15.815	15.888	VV	5360	104787	3.15%	0.165%
269	15.908	15.888	15.932	VV	2260	39939	1.20%	0.063%
270	15.956	15.932	15.974	VV	6598	97327	2.93%	0.154%
271	15.991	15.974	16.007	VV	5574	74638	2.25%	0.118%
272	16.041	16.007	16.059	VV	123824	1671122	50.30%	2.637%
273	16.068	16.059	16.107	VV	46250	620907	18.69%	0.980%
274	16.119	16.107	16.134	VV	1417	20057	0.60%	0.032%
275	16.170	16.134	16.195	VV	21903	291826	8.78%	0.460%
276	16.207	16.195	16.230	VV	4449	64698	1.95%	0.102%
277	16.243	16.230	16.257	VV	1775	22346	0.67%	0.035%
278	16.294	16.257	16.309	VV	3683	61100	1.84%	0.096%
279	16.358	16.309	16.388	VV	78812	1134061	34.14%	1.789%
280	16.416	16.388	16.475	VV	95692	1340180	40.34%	2.115%
281	16.517	16.475	16.559	VV	25445	418770	12.61%	0.661%
282	16.578	16.559	16.602	VV	6711	114849	3.46%	0.181%
283	16.665	16.602	16.707	VV	6859	248520	7.48%	0.392%
284	16.723	16.707	16.744	VV	3228	43485	1.31%	0.069%
285	16.785	16.744	16.859	PV	10739	330390	9.95%	0.521%
286	16.917	16.859	16.930	PV	8109	163990	4.94%	0.259%
287	16.942	16.930	16.968	VV	7211	121565	3.66%	0.192%
288	16.996	16.968	17.022	VV	8212	178409	5.37%	0.282%
289	17.036	17.022	17.052	VV	4466	65605	1.97%	0.104%
290	17.073	17.052	17.107	VV	8247	171516	5.16%	0.271%
291	17.115	17.107	17.133	VV	3945	47943	1.44%	0.076%
292	17.141	17.133	17.162	VV	2214	27337	0.82%	0.043%
293	17.192	17.162	17.217	VV	3047	65214	1.96%	0.103%
294	17.235	17.217	17.249	VV	1184	16448	0.50%	0.026%
295	17.264	17.249	17.294	VV	1040	15606	0.47%	0.025%
296	17.328	17.294	17.335	PV	483	6796	0.20%	0.011%
297	17.370	17.335	17.394	VV	2723	57071	1.72%	0.090%
298	17.424	17.394	17.455	VV	8045	147929	4.45%	0.233%
299	17.499	17.455	17.529	VV	6472	137331	4.13%	0.217%

					rteres.txt			
300	17.574	17.529	17.644	VV	7637	286238	8.62%	0.452%
301	17.696	17.644	17.750	VV	17589	392985	11.83%	0.620%
302	17.785	17.750	17.815	VV	51780	859454	25.87%	1.356%
303	17.838	17.815	17.897	VV	16052	476159	14.33%	0.751%
304	17.919	17.897	17.935	VV	14599	216823	6.53%	0.342%
305	17.949	17.935	17.968	VV	11886	173210	5.21%	0.273%
306	17.979	17.968	18.009	VV	5414	90045	2.71%	0.142%
307	18.034	18.009	18.099	VV	45657	692823	20.85%	1.093%
308	18.121	18.099	18.145	VV	4785	92015	2.77%	0.145%
309	18.172	18.145	18.210	VV	15234	239197	7.20%	0.377%
310	18.257	18.210	18.319	VV	8527	216675	6.52%	0.342%
311	18.357	18.319	18.415	VV	4414	163257	4.91%	0.258%
312	18.428	18.415	18.437	VV	2529	28826	0.87%	0.045%
313	18.474	18.437	18.497	VV	4386	104273	3.14%	0.165%
314	18.517	18.497	18.535	VV	2597	47668	1.43%	0.075%
315	18.558	18.535	18.585	VV	3894	74739	2.25%	0.118%
316	18.651	18.585	18.695	PV	9471	243580	7.33%	0.384%
317	18.726	18.695	18.763	VV	4385	109639	3.30%	0.173%
318	18.785	18.763	18.804	VV	2759	53043	1.60%	0.084%
319	18.874	18.804	18.887	VV	2911	112687	3.39%	0.178%
320	18.898	18.887	18.910	VV	2966	36111	1.09%	0.057%
321	18.919	18.910	18.940	VV	2024	25707	0.77%	0.041%
322	19.035	18.940	19.054	VV	9234	198174	5.97%	0.313%
323	19.073	19.054	19.089	VV	4305	82378	2.48%	0.130%
324	19.198	19.089	19.239	VV	16301	585495	17.62%	0.924%
325	19.265	19.239	19.309	VV	20176	575786	17.33%	0.908%
326	19.339	19.309	19.359	VV	12365	343579	10.34%	0.542%
327	19.371	19.359	19.382	VV	12070	153629	4.62%	0.242%
328	19.412	19.382	19.443	VV	13621	405238	12.20%	0.639%
329	19.484	19.443	19.504	VV	10533	334225	10.06%	0.527%
330	19.579	19.504	19.622	VV	24085	1103490	33.22%	1.741%
331	19.646	19.622	19.669	VV	20716	512082	15.41%	0.808%
332	19.677	19.669	19.696	VV	17517	268498	8.08%	0.424%
333	19.711	19.696	19.750	VV	16816	495000	14.90%	0.781%
334	19.777	19.750	19.812	VV	17183	527665	15.88%	0.833%
335	19.859	19.812	19.872	VV	15271	485785	14.62%	0.766%
336	19.915	19.872	19.931	VV	19823	619568	18.65%	0.978%
337	19.952	19.931	19.964	VV	20527	374052	11.26%	0.590%
338	19.993	19.964	20.007	VV	20977	503140	15.15%	0.794%
339	20.023	20.007	20.039	VV	19182	349732	10.53%	0.552%
340	20.059	20.039	20.092	VV	18209	542861	16.34%	0.857%
341	20.112	20.092	20.120	VV	18007	281280	8.47%	0.444%
342	20.136	20.120	20.159	VV	19835	432018	13.00%	0.682%
343	20.166	20.159	20.190	VV	18239	336331	10.12%	0.531%
344	20.230	20.190	20.249	VV	21010	654965	19.72%	1.033%
345	20.272	20.249	20.284	VV	20623	417416	12.56%	0.659%
346	20.355	20.284	20.375	VV	27319	1292959	38.92%	2.040%
347	20.384	20.375	20.397	VV	26942	348686	10.50%	0.550%
348	20.407	20.397	20.425	VV	26564	438431	13.20%	0.692%
349	20.439	20.425	20.520	VV	25874	1281594	38.58%	2.022%
350	20.539	20.520	20.553	VV	21144	388620	11.70%	0.613%
351	20.568	20.553	20.581	VV	19915	323591	9.74%	0.511%

					rteres.txt			
352	20.592	20.581	20.620	VV	19263	426899	12.85%	0.674%
353	20.650	20.620	20.665	VV	20168	503885	15.17%	0.795%
354	20.695	20.665	20.722	VV	20239	636668	19.16%	1.005%
355	20.743	20.722	20.754	VV	18038	325142	9.79%	0.513%
356	20.784	20.754	20.865	VV	16953	900147	27.10%	1.420%
357	20.875	20.865	20.892	VV	10026	151462	4.56%	0.239%
358	20.913	20.892	20.924	VV	10531	190923	5.75%	0.301%
359	20.937	20.924	20.961	VV	10548	219993	6.62%	0.347%
360	20.995	20.961	21.006	VV	11556	283070	8.52%	0.447%
361	21.034	21.006	21.054	VV	13182	343087	10.33%	0.541%
362	21.065	21.054	21.104	VV	11176	281027	8.46%	0.443%
363	21.108	21.104	21.177	VV	8328	187088	5.63%	0.295%
364	21.194	21.177	21.215	VV	1321	16028	0.48%	0.025%
365	21.280	21.215	21.294	PV	2889	69276	2.09%	0.109%
366	21.304	21.294	21.333	VV	1690	26201	0.79%	0.041%
367	21.359	21.333	21.368	PV	816	11348	0.34%	0.018%
					Sum of corrected areas:		63377613	

Alaphatic EPH 111318.M Fri Dec 07 10:25:04 2018