

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111918AL\
 Data File : FC037763.D
 Signal(s) : FID1A.CH
 Acq On : 19 Nov 2018 16:33
 Sample : J5762-05
 Misc :
 ALS Vial : 8 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	3.086	3.029	3.097	BV	148	1341	0.01%	0.002%
2	3.144	3.097	3.188	VV	318	9027	0.04%	0.010%
3	3.199	3.188	3.236	PV	143	1987	0.01%	0.002%
4	3.251	3.236	3.271	PV	198	2331	0.01%	0.003%
5	3.277	3.271	3.304	VV	173	2273	0.01%	0.003%
6	3.335	3.304	3.374	VV	236	5306	0.02%	0.006%
7	3.389	3.374	3.436	VV	212	4772	0.02%	0.005%
8	3.453	3.436	3.487	VV	211	3642	0.02%	0.004%
9	3.508	3.487	3.541	VV	346	6096	0.03%	0.007%
10	3.569	3.541	3.606	VV	249	6018	0.03%	0.007%
11	3.620	3.606	3.637	VV	284	3179	0.01%	0.004%
12	3.660	3.637	3.686	VV	335	4524	0.02%	0.005%
13	3.708	3.686	3.767	VV	318	8838	0.04%	0.010%
14	3.795	3.767	3.809	VV	397	6166	0.03%	0.007%
15	3.825	3.809	3.844	VV	525	8453	0.04%	0.009%
16	3.851	3.844	3.872	VV	498	6927	0.03%	0.008%
17	3.888	3.872	3.927	VV	566	11340	0.05%	0.013%
18	3.967	3.927	4.019	VV	1076	28035	0.13%	0.032%
19	4.031	4.019	4.041	VV	480	4349	0.02%	0.005%
20	4.046	4.041	4.067	VV	325	3887	0.02%	0.004%
21	4.100	4.067	4.127	VV	365	8615	0.04%	0.010%
22	4.142	4.127	4.165	VV	389	6243	0.03%	0.007%
23	4.193	4.165	4.217	VV	938	15236	0.07%	0.017%
24	4.228	4.217	4.243	VV	447	4949	0.02%	0.006%
25	4.259	4.243	4.316	VV	460	10411	0.05%	0.012%
26	4.348	4.316	4.374	VV	613	12309	0.06%	0.014%
27	4.386	4.374	4.429	VV	486	11275	0.05%	0.013%
28	4.445	4.429	4.458	VV	685	6856	0.03%	0.008%
29	4.467	4.458	4.480	VV	381	3746	0.02%	0.004%
30	4.497	4.480	4.537	VV	310	7983	0.04%	0.009%
31	4.562	4.537	4.576	VV	331	5081	0.02%	0.006%
32	4.603	4.576	4.620	VV	436	8316	0.04%	0.009%
33	4.648	4.620	4.683	VV	635	11540	0.05%	0.013%
34	4.705	4.683	4.726	VV	278	3870	0.02%	0.004%
35	4.741	4.726	4.765	VV	359	4935	0.02%	0.006%
36	4.821	4.765	4.850	PV	1777	29770	0.13%	0.033%

rteres.txt								
37	4.875	4.850	4.911	VV	972	19001	0.09%	0.021%
38	4.929	4.911	4.965	VV	721	13339	0.06%	0.015%
39	4.983	4.965	4.999	VV	312	5123	0.02%	0.006%
40	5.015	4.999	5.032	VV	575	7502	0.03%	0.008%
41	5.055	5.032	5.067	VV	540	7479	0.03%	0.008%
42	5.101	5.067	5.142	VV	638	17405	0.08%	0.020%
43	5.150	5.142	5.177	VV	286	4587	0.02%	0.005%
44	5.188	5.177	5.207	VV	274	3123	0.01%	0.004%
45	5.226	5.207	5.251	PV	2015	29434	0.13%	0.033%
46	5.264	5.251	5.282	VV	1276	15168	0.07%	0.017%
47	5.295	5.282	5.307	VV	374	4425	0.02%	0.005%
48	5.318	5.307	5.361	VV	551	10640	0.05%	0.012%
49	5.394	5.361	5.452	VV	997	23691	0.11%	0.027%
50	5.470	5.452	5.483	VV	419	5252	0.02%	0.006%
51	5.511	5.483	5.544	VV	731	16236	0.07%	0.018%
52	5.565	5.544	5.575	VV	428	6628	0.03%	0.007%
53	5.587	5.575	5.622	VV	478	10150	0.05%	0.011%
54	5.629	5.622	5.648	VV	439	3397	0.02%	0.004%
55	5.672	5.648	5.699	VV	525	8222	0.04%	0.009%
56	5.720	5.699	5.739	VV	859	10509	0.05%	0.012%
57	5.767	5.739	5.801	VV	918	24119	0.11%	0.027%
58	5.813	5.801	5.837	VV	740	11249	0.05%	0.013%
59	5.858	5.837	5.881	VV	719	12248	0.06%	0.014%
60	5.899	5.881	5.909	VV	713	9329	0.04%	0.010%
61	5.927	5.909	5.962	VV	1140	21501	0.10%	0.024%
62	5.981	5.962	6.015	VV	417	9946	0.04%	0.011%
63	6.027	6.015	6.052	VV	329	5179	0.02%	0.006%
64	6.108	6.052	6.117	VV	442	11765	0.05%	0.013%
65	6.125	6.117	6.179	VV	473	10839	0.05%	0.012%
66	6.200	6.179	6.248	VV	1618	22771	0.10%	0.026%
67	6.276	6.248	6.305	PV	360	7246	0.03%	0.008%
68	6.317	6.305	6.329	VV	403	4058	0.02%	0.005%
69	6.347	6.329	6.364	VV	980	13106	0.06%	0.015%
70	6.375	6.364	6.404	VV	592	8310	0.04%	0.009%
71	6.415	6.404	6.427	VV	233	2623	0.01%	0.003%
72	6.442	6.427	6.454	VV	347	3635	0.02%	0.004%
73	6.470	6.454	6.486	VV	374	5257	0.02%	0.006%
74	6.512	6.486	6.559	VV	371	11094	0.05%	0.012%
75	6.585	6.559	6.622	VV	843	14739	0.07%	0.017%
76	6.638	6.622	6.652	VV	391	5410	0.02%	0.006%
77	6.708	6.652	6.729	VV	655	18404	0.08%	0.021%
78	6.747	6.729	6.779	VV	726	11644	0.05%	0.013%
79	6.809	6.779	6.844	VV	721	18932	0.09%	0.021%
80	6.853	6.844	6.871	VV	587	6051	0.03%	0.007%
81	6.897	6.871	6.929	VV	1177	22125	0.10%	0.025%
82	6.947	6.929	6.966	VV	658	9995	0.05%	0.011%
83	6.988	6.966	7.004	VV	608	10128	0.05%	0.011%
84	7.012	7.004	7.041	VV	423	6821	0.03%	0.008%
85	7.086	7.041	7.099	VV	886	18409	0.08%	0.021%
86	7.116	7.099	7.149	VV	2254	31554	0.14%	0.035%
87	7.177	7.149	7.211	VV	729	20053	0.09%	0.023%
88	7.239	7.211	7.261	VV	523	11936	0.05%	0.013%
89	7.284	7.261	7.309	VV	1101	20480	0.09%	0.023%

rteres.txt								
90	7.329	7.309	7.352	VV	552	10108	0.05%	0.011%
91	7.415	7.352	7.501	VV	426603	4504841	20.37%	5.062%
92	7.527	7.501	7.617	VV	4905	186716	0.84%	0.210%
93	7.633	7.617	7.647	VV	1376	21794	0.10%	0.024%
94	7.676	7.647	7.690	VV	1363	31119	0.14%	0.035%
95	7.705	7.690	7.721	VV	1851	26762	0.12%	0.030%
96	7.731	7.721	7.754	VV	1350	18953	0.09%	0.021%
97	7.802	7.754	7.829	VV	1844	44878	0.20%	0.050%
98	7.845	7.829	7.867	VV	1061	18788	0.08%	0.021%
99	7.892	7.867	7.914	VV	1427	28755	0.13%	0.032%
100	7.934	7.914	7.961	VV	1802	43368	0.20%	0.049%
101	7.980	7.961	8.014	VV	3519	59578	0.27%	0.067%
102	8.037	8.014	8.105	VV	10763	166930	0.75%	0.188%
103	8.123	8.105	8.145	VV	2038	31790	0.14%	0.036%
104	8.157	8.145	8.176	VV	974	14617	0.07%	0.016%
105	8.188	8.176	8.202	VV	963	12618	0.06%	0.014%
106	8.213	8.202	8.241	VV	734	14365	0.06%	0.016%
107	8.269	8.241	8.406	VV	277966	3232575	14.61%	3.632%
108	8.416	8.406	8.457	VV	2774	65035	0.29%	0.073%
109	8.477	8.457	8.496	VV	2315	44623	0.20%	0.050%
110	8.513	8.496	8.542	VV	2600	46514	0.21%	0.052%
111	8.565	8.542	8.601	VV	1226	36087	0.16%	0.041%
112	8.609	8.601	8.634	VV	1163	19722	0.09%	0.022%
113	8.641	8.634	8.669	VV	1047	18562	0.08%	0.021%
114	8.709	8.669	8.761	VV	1178	53173	0.24%	0.060%
115	8.797	8.761	8.836	VV	4064	80904	0.37%	0.091%
116	8.853	8.836	8.901	VV	2501	58721	0.27%	0.066%
117	8.929	8.901	8.945	VV	1288	27039	0.12%	0.030%
118	8.985	8.945	9.041	VV	5290	113296	0.51%	0.127%
119	9.066	9.041	9.105	VV	929	26337	0.12%	0.030%
120	9.118	9.105	9.132	VV	572	7370	0.03%	0.008%
121	9.166	9.132	9.184	VV	1517	29127	0.13%	0.033%
122	9.199	9.184	9.214	VV	1114	18139	0.08%	0.020%
123	9.222	9.214	9.242	VV	1124	16569	0.07%	0.019%
124	9.249	9.242	9.274	VV	1127	14487	0.07%	0.016%
125	9.298	9.274	9.314	VV	1099	17315	0.08%	0.019%
126	9.350	9.314	9.372	VV	910	23816	0.11%	0.027%
127	9.399	9.372	9.439	VV	628	16714	0.08%	0.019%
128	9.446	9.439	9.457	VV	277	2713	0.01%	0.003%
129	9.521	9.457	9.544	VV	1207	34960	0.16%	0.039%
130	9.570	9.544	9.630	VV	5103	82294	0.37%	0.092%
131	9.643	9.630	9.661	VV	577	9544	0.04%	0.011%
132	9.669	9.661	9.707	VV	451	9792	0.04%	0.011%
133	9.730	9.707	9.770	VV	498	11172	0.05%	0.013%
134	9.784	9.770	9.824	VV	316	6175	0.03%	0.007%
135	9.837	9.824	9.872	PV	211	4113	0.02%	0.005%
136	9.888	9.872	9.899	VV	411	4680	0.02%	0.005%
137	9.916	9.899	9.924	VV	580	7087	0.03%	0.008%
138	9.954	9.924	9.977	VV	2141	39466	0.18%	0.044%
139	10.006	9.977	10.024	VV	1000	22798	0.10%	0.026%
140	10.046	10.024	10.076	VV	932	22224	0.10%	0.025%
141	10.095	10.076	10.119	VV	1037	16468	0.07%	0.019%

						rteres.txt		
142	10.135	10.119	10.167	VV	658	13517	0.06%	0.015%
143	10.189	10.167	10.207	VV	585	11440	0.05%	0.013%
144	10.236	10.207	10.251	VV	883	18710	0.08%	0.021%
145	10.304	10.251	10.333	VV	5577	105372	0.48%	0.118%
146	10.358	10.333	10.457	VV	4931	134235	0.61%	0.151%
147	10.546	10.457	10.592	VV	1052	45410	0.21%	0.051%
148	10.625	10.592	10.664	VV	952	29150	0.13%	0.033%
149	10.689	10.664	10.708	VV	992	21468	0.10%	0.024%
150	10.720	10.708	10.738	VV	730	10340	0.05%	0.012%
151	10.755	10.738	10.787	VV	670	14762	0.07%	0.017%
152	10.807	10.787	10.827	VV	604	9033	0.04%	0.010%
153	10.851	10.827	10.885	VV	861	15942	0.07%	0.018%
154	10.936	10.885	10.958	VV	717	18524	0.08%	0.021%
155	11.003	10.958	11.037	VV	4207	58811	0.27%	0.066%
156	11.057	11.037	11.070	VV	1066	14050	0.06%	0.016%
157	11.092	11.070	11.129	VV	1760	30079	0.14%	0.034%
158	11.153	11.129	11.172	VV	254	4203	0.02%	0.005%
159	11.193	11.172	11.212	PV	904	11013	0.05%	0.012%
160	11.243	11.212	11.263	VV	455	8703	0.04%	0.010%
161	11.301	11.263	11.357	VV	183373	2031666	9.19%	2.283%
162	11.378	11.357	11.396	VV	817	18068	0.08%	0.020%
163	11.421	11.396	11.467	VV	1832	56288	0.25%	0.063%
164	11.480	11.467	11.501	VV	1255	17197	0.08%	0.019%
165	11.557	11.501	11.598	VV	6630	105480	0.48%	0.119%
166	11.618	11.598	11.632	VV	571	9436	0.04%	0.011%
167	11.668	11.632	11.689	VV	3293	51138	0.23%	0.057%
168	11.723	11.689	11.801	VV	380636	4427347	20.02%	4.975%
169	11.809	11.801	11.844	VV	585	13216	0.06%	0.015%
170	11.870	11.844	11.917	VV	969	26989	0.12%	0.030%
171	11.975	11.917	11.994	VV	1707	31580	0.14%	0.035%
172	12.004	11.994	12.024	VV	663	9271	0.04%	0.010%
173	12.047	12.024	12.067	VV	1336	19536	0.09%	0.022%
174	12.077	12.067	12.104	VV	577	9185	0.04%	0.010%
175	12.127	12.104	12.142	VV	2298	30880	0.14%	0.035%
176	12.155	12.142	12.167	VV	1257	16943	0.08%	0.019%
177	12.186	12.167	12.206	VV	2772	39440	0.18%	0.044%
178	12.227	12.206	12.262	VV	1595	30467	0.14%	0.034%
179	12.305	12.262	12.322	VV	3507	52513	0.24%	0.059%
180	12.353	12.322	12.411	VV	6664	150796	0.68%	0.169%
181	12.432	12.411	12.459	VV	780	16519	0.07%	0.019%
182	12.471	12.459	12.499	VV	386	5054	0.02%	0.006%
183	12.535	12.499	12.554	VV	452	8276	0.04%	0.009%
184	12.579	12.554	12.610	VV	893	15552	0.07%	0.017%
185	12.635	12.610	12.681	PV	4826	83724	0.38%	0.094%
186	12.744	12.681	12.773	VV	1364145	22119019	100.00%	24.854%
187	12.797	12.773	12.869	VV	930153	11833895	53.50%	13.297%
188	12.885	12.869	12.898	VV	3056	44704	0.20%	0.050%
189	12.914	12.898	12.937	VV	4104	66193	0.30%	0.074%
190	12.968	12.937	13.046	VV	172941	2204121	9.96%	2.477%
191	13.057	13.046	13.084	VV	2392	34856	0.16%	0.039%
192	13.109	13.084	13.152	VV	8091	131241	0.59%	0.147%
193	13.158	13.152	13.202	VV	1176	24078	0.11%	0.027%
194	13.261	13.202	13.316	VV	5513	113101	0.51%	0.127%

					rteres.txt			
195	13.340	13.316	13.348	VV	841	11207	0.05%	0.013%
196	13.370	13.348	13.383	VV	1352	22845	0.10%	0.026%
197	13.410	13.383	13.439	VV	2559	47342	0.21%	0.053%
198	13.447	13.439	13.466	VV	495	3940	0.02%	0.004%
199	13.502	13.466	13.522	PV	3408	59508	0.27%	0.067%
200	13.542	13.522	13.571	VV	4522	75407	0.34%	0.085%
201	13.602	13.571	13.654	VV	4100	101519	0.46%	0.114%
202	13.709	13.654	13.726	VV	1606	35256	0.16%	0.040%
203	13.738	13.726	13.751	VV	1449	19788	0.09%	0.022%
204	13.777	13.751	13.787	VV	7753	104918	0.47%	0.118%
205	13.797	13.787	13.843	VV	7578	126500	0.57%	0.142%
206	13.880	13.843	13.913	VV	4114	116645	0.53%	0.131%
207	13.965	13.913	14.019	VV	17224	460775	2.08%	0.518%
208	14.048	14.019	14.089	VV	14313	303157	1.37%	0.341%
209	14.112	14.089	14.145	VV	19340	295656	1.34%	0.332%
210	14.169	14.145	14.199	VV	5408	116720	0.53%	0.131%
211	14.223	14.199	14.243	VV	4756	84416	0.38%	0.095%
212	14.271	14.243	14.334	VV	7655	172893	0.78%	0.194%
213	14.350	14.334	14.382	VV	1268	24098	0.11%	0.027%
214	14.400	14.382	14.414	VV	884	13227	0.06%	0.015%
215	14.422	14.414	14.457	VV	834	13823	0.06%	0.016%
216	14.479	14.457	14.496	VV	801	14762	0.07%	0.017%
217	14.550	14.496	14.558	VV	4216	88015	0.40%	0.099%
218	14.588	14.558	14.622	VV	9629	207750	0.94%	0.233%
219	14.642	14.622	14.655	VV	2530	38148	0.17%	0.043%
220	14.676	14.655	14.767	VV	4143	105716	0.48%	0.119%
221	14.787	14.767	14.802	PV	746	8600	0.04%	0.010%
222	14.827	14.802	14.854	VV	701	12888	0.06%	0.014%
223	14.861	14.854	14.874	VV	487	3909	0.02%	0.004%
224	14.898	14.874	14.923	VV	458	9387	0.04%	0.011%
225	14.975	14.923	15.047	VV	9986	232994	1.05%	0.262%
226	15.058	15.047	15.076	VV	1230	17026	0.08%	0.019%
227	15.115	15.076	15.144	VV	4166	87450	0.40%	0.098%
228	15.170	15.144	15.201	VV	14233	209415	0.95%	0.235%
229	15.216	15.201	15.246	VV	1493	26571	0.12%	0.030%
230	15.265	15.246	15.274	PV	684	5529	0.02%	0.006%
231	15.352	15.274	15.392	PV	1538	58764	0.27%	0.066%
232	15.423	15.392	15.444	VV	807	18762	0.08%	0.021%
233	15.459	15.444	15.471	VV	885	10083	0.05%	0.011%
234	15.504	15.471	15.514	VV	1477	28727	0.13%	0.032%
235	15.565	15.514	15.582	VV	1496	44612	0.20%	0.050%
236	15.610	15.582	15.649	VV	6871	123043	0.56%	0.138%
237	15.669	15.649	15.705	VV	2659	46218	0.21%	0.052%
238	15.723	15.705	15.734	VV	589	6153	0.03%	0.007%
239	15.761	15.734	15.774	PV	1826	25655	0.12%	0.029%
240	15.783	15.774	15.813	VV	1434	20786	0.09%	0.023%
241	15.830	15.813	15.844	PV	1306	11279	0.05%	0.013%
242	15.869	15.844	15.887	VV	1804	25883	0.12%	0.029%
243	15.929	15.887	15.951	VV	1044	24163	0.11%	0.027%
244	15.980	15.951	16.020	VV	8071	164458	0.74%	0.185%
245	16.059	16.020	16.070	VV	5445	106660	0.48%	0.120%
246	16.091	16.070	16.126	VV	12668	191828	0.87%	0.216%

					rteres.txt			
247	16.154	16.126	16.173	VV	6871	102276	0.46%	0.115%
248	16.184	16.173	16.215	VV	2496	46674	0.21%	0.052%
249	16.226	16.215	16.242	VV	2050	25788	0.12%	0.029%
250	16.259	16.242	16.314	VV	2025	48003	0.22%	0.054%
251	16.341	16.314	16.355	PV	2114	27360	0.12%	0.031%
252	16.374	16.355	16.409	VV	2642	54051	0.24%	0.061%
253	16.438	16.409	16.487	VV	3116	81047	0.37%	0.091%
254	16.508	16.487	16.517	VV	2179	31455	0.14%	0.035%
255	16.556	16.517	16.579	VV	17619	283359	1.28%	0.318%
256	16.597	16.579	16.619	VV	7451	104414	0.47%	0.117%
257	16.631	16.619	16.652	VV	2773	34274	0.15%	0.039%
258	16.664	16.652	16.672	VV	550	5241	0.02%	0.006%
259	16.761	16.672	16.782	PV	2625	71941	0.33%	0.081%
260	16.801	16.782	16.809	VV	1314	17205	0.08%	0.019%
261	16.841	16.809	16.865	VV	2924	57599	0.26%	0.065%
262	16.878	16.865	16.886	VV	1516	12975	0.06%	0.015%
263	16.929	16.886	16.954	VV	6758	137587	0.62%	0.155%
264	16.961	16.954	16.977	VV	2991	30246	0.14%	0.034%
265	17.005	16.977	17.031	VV	21346	320791	1.45%	0.360%
266	17.051	17.031	17.060	VV	2656	37269	0.17%	0.042%
267	17.082	17.060	17.129	VV	4501	108107	0.49%	0.121%
268	17.148	17.129	17.187	VV	3128	60962	0.28%	0.069%
269	17.211	17.187	17.249	VV	3514	61675	0.28%	0.069%
270	17.280	17.249	17.301	VV	3791	68116	0.31%	0.077%
271	17.326	17.301	17.335	VV	2912	45322	0.20%	0.051%
272	17.345	17.335	17.361	VV	2227	29554	0.13%	0.033%
273	17.442	17.361	17.486	VV	19507	414529	1.87%	0.466%
274	17.547	17.486	17.611	VV	9047	299347	1.35%	0.336%
275	17.621	17.611	17.642	VV	3083	39317	0.18%	0.044%
276	17.659	17.642	17.682	VV	2314	38055	0.17%	0.043%
277	17.744	17.682	17.772	VV	3878	155789	0.70%	0.175%
278	17.806	17.772	17.839	VV	7076	202939	0.92%	0.228%
279	17.863	17.839	17.888	VV	19888	336896	1.52%	0.379%
280	17.914	17.888	17.975	VV	9299	300978	1.36%	0.338%
281	17.990	17.975	18.021	VV	4457	101828	0.46%	0.114%
282	18.050	18.021	18.084	VV	6079	162735	0.74%	0.183%
283	18.102	18.084	18.122	VV	5080	87723	0.40%	0.099%
284	18.134	18.122	18.164	VV	4279	89838	0.41%	0.101%
285	18.239	18.164	18.249	VV	6148	221624	1.00%	0.249%
286	18.272	18.249	18.307	VV	12724	279142	1.26%	0.314%
287	18.338	18.307	18.352	VV	8750	168973	0.76%	0.190%
288	18.374	18.352	18.406	VV	10350	267709	1.21%	0.301%
289	18.411	18.406	18.441	VV	7200	113988	0.52%	0.128%
290	18.479	18.441	18.489	VV	5596	134646	0.61%	0.151%
291	18.516	18.489	18.534	VV	8641	172722	0.78%	0.194%
292	18.550	18.534	18.564	VV	5826	93325	0.42%	0.105%
293	18.620	18.564	18.627	VV	10982	325980	1.47%	0.366%
294	18.669	18.627	18.718	VV	16831	612483	2.77%	0.688%
295	18.742	18.718	18.766	VV	9818	248358	1.12%	0.279%
296	18.774	18.766	18.796	VV	9450	141375	0.64%	0.159%
297	18.855	18.796	18.878	VV	11096	414546	1.87%	0.466%
298	18.886	18.878	18.907	VV	9417	147784	0.67%	0.166%
299	18.928	18.907	18.991	VV	9740	395501	1.79%	0.444%

					rteres.txt			
300	18.999	18.991	19.017	VV	8190	124958	0.56%	0.140%
301	19.057	19.017	19.082	VV	15673	464542	2.10%	0.522%
302	19.105	19.082	19.119	VV	11897	232456	1.05%	0.261%
303	19.155	19.119	19.185	VV	14742	469098	2.12%	0.527%
304	19.229	19.185	19.254	VV	12179	447607	2.02%	0.503%
305	19.290	19.254	19.300	VV	12817	314522	1.42%	0.353%
306	19.316	19.300	19.330	VV	12146	207472	0.94%	0.233%
307	19.355	19.330	19.400	VV	21908	623287	2.82%	0.700%
308	19.425	19.400	19.495	VV	18160	824364	3.73%	0.926%
309	19.560	19.495	19.591	VV	15963	798666	3.61%	0.897%
310	19.603	19.591	19.619	VV	15719	240332	1.09%	0.270%
311	19.658	19.619	19.676	VV	19544	557849	2.52%	0.627%
312	19.682	19.676	19.717	VV	17370	398796	1.80%	0.448%
313	19.739	19.717	19.753	VV	17666	353333	1.60%	0.397%
314	19.792	19.753	19.810	VV	20342	603287	2.73%	0.678%
315	19.831	19.810	19.862	VV	21067	582832	2.63%	0.655%
316	19.901	19.862	19.922	VV	20730	672247	3.04%	0.755%
317	19.940	19.922	19.964	VV	20707	488701	2.21%	0.549%
318	19.973	19.964	19.984	VV	21282	242419	1.10%	0.272%
319	19.987	19.984	19.994	VV	20605	123619	0.56%	0.139%
320	20.012	19.994	20.034	VV	20236	470395	2.13%	0.529%
321	20.048	20.034	20.062	VV	20854	339322	1.53%	0.381%
322	20.071	20.062	20.091	VV	20820	349449	1.58%	0.393%
323	20.140	20.091	20.187	VV	26950	1303492	5.89%	1.465%
324	20.216	20.187	20.227	VV	23488	540750	2.44%	0.608%
325	20.242	20.227	20.259	VV	25237	448681	2.03%	0.504%
326	20.277	20.259	20.296	VV	26125	524976	2.37%	0.590%
327	20.319	20.296	20.341	VV	27355	665425	3.01%	0.748%
328	20.361	20.341	20.374	VV	26946	497783	2.25%	0.559%
329	20.385	20.374	20.416	VV	26361	597311	2.70%	0.671%
330	20.427	20.416	20.439	VV	24524	333308	1.51%	0.375%
331	20.449	20.439	20.476	VV	23434	483432	2.19%	0.543%
332	20.493	20.476	20.522	VV	26965	629062	2.84%	0.707%
333	20.532	20.522	20.577	VV	20588	643538	2.91%	0.723%
334	20.587	20.577	20.609	VV	20126	362231	1.64%	0.407%
335	20.629	20.609	20.654	VV	19926	493955	2.23%	0.555%
336	20.665	20.654	20.686	VV	19420	343504	1.55%	0.386%
337	20.709	20.686	20.724	VV	19657	407764	1.84%	0.458%
338	20.731	20.724	20.756	VV	18933	334795	1.51%	0.376%
339	20.761	20.756	20.784	VV	18479	291052	1.32%	0.327%
340	20.791	20.784	20.822	VV	18198	373339	1.69%	0.420%
341	20.837	20.822	20.861	VV	16478	347763	1.57%	0.391%
342	20.874	20.861	20.899	VV	15983	328360	1.48%	0.369%
343	20.914	20.899	20.933	VV	13152	247082	1.12%	0.278%
344	20.940	20.933	20.952	VV	11535	131780	0.60%	0.148%
345	20.979	20.952	21.018	VV	12938	438474	1.98%	0.493%
346	21.026	21.018	21.042	VV	10811	144342	0.65%	0.162%
347	21.064	21.042	21.109	VV	10659	386478	1.75%	0.434%
348	21.116	21.109	21.127	VV	8645	89396	0.40%	0.100%
349	21.133	21.127	21.199	VV	8997	321125	1.45%	0.361%
350	21.213	21.199	21.262	VV	6857	218597	0.99%	0.246%
351	21.293	21.262	21.324	VV	7881	185201	0.84%	0.208%

352 21.328 21.324 21.387 VV rteres.txt 3331 76338 0.35% 0.086%
Sum of corrected areas: 88995196

Alaphatic EPH 111318.M Tue Nov 20 08:28:55 2018