

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081619AL\
 Data File : FC042911.D
 Signal(s) : FID1A.CH
 Acq On : 15 Aug 2019 10:14
 Sample : K4329-01RE
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.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	3.489	3.462	3.501	BV	743	5907	0.20%	0.013%
2	3.514	3.501	3.528	VV	1237	11002	0.38%	0.024%
3	3.538	3.528	3.579	VV	607	5267	0.18%	0.011%
4	3.594	3.579	3.632	PV	1094	16016	0.55%	0.034%
5	3.642	3.632	3.657	VV	378	4395	0.15%	0.009%
6	3.685	3.657	3.726	VV	1375	21136	0.72%	0.045%
7	3.767	3.726	3.802	VV	1597	23094	0.79%	0.050%
8	3.824	3.802	3.835	VV	642	8654	0.30%	0.019%
9	3.861	3.835	3.892	VV	1189	26147	0.89%	0.056%
10	3.900	3.892	3.922	VV	704	10053	0.34%	0.022%
11	3.932	3.922	3.947	VV	694	6622	0.23%	0.014%
12	3.960	3.947	3.972	VV	1034	9287	0.32%	0.020%
13	3.988	3.972	4.018	VV	1157	16442	0.56%	0.035%
14	4.035	4.018	4.051	VV	1777	14827	0.51%	0.032%
15	4.072	4.051	4.099	VV	1141	18031	0.62%	0.039%
16	4.110	4.099	4.127	VV	419	3894	0.13%	0.008%
17	4.167	4.127	4.209	PV	1305	43755	1.50%	0.094%
18	4.218	4.209	4.234	VV	912	10704	0.37%	0.023%
19	4.251	4.234	4.270	VV	1006	13813	0.47%	0.030%
20	4.328	4.270	4.348	VV	1383	31050	1.06%	0.067%
21	4.363	4.348	4.389	VV	1115	17549	0.60%	0.038%
22	4.401	4.389	4.441	VV	714	12115	0.41%	0.026%
23	4.477	4.441	4.492	PV	765	12726	0.43%	0.027%
24	4.512	4.492	4.531	VV	717	10422	0.36%	0.022%
25	4.551	4.531	4.584	VV	1367	21470	0.73%	0.046%
26	4.598	4.584	4.613	VV	696	8174	0.28%	0.018%
27	4.625	4.613	4.634	VV	476	5036	0.17%	0.011%
28	4.646	4.634	4.677	VV	628	8698	0.30%	0.019%
29	4.707	4.677	4.738	PV	1354	25268	0.86%	0.054%
30	4.754	4.738	4.765	VV	1383	14474	0.49%	0.031%
31	4.776	4.765	4.789	VV	1193	14292	0.49%	0.031%
32	4.802	4.789	4.820	VV	2754	27445	0.94%	0.059%
33	4.840	4.820	4.874	VV	1212	25689	0.88%	0.055%
34	4.882	4.874	4.894	VV	489	4409	0.15%	0.009%
35	4.927	4.894	4.947	VV	650	14798	0.51%	0.032%
36	4.964	4.947	4.996	VV	1168	18809	0.64%	0.040%

rteres.txt								
37	5.031	4.996	5.050	VV	1616	22107	0.76%	0.047%
38	5.067	5.050	5.082	VV	526	7860	0.27%	0.017%
39	5.100	5.082	5.125	VV	701	11416	0.39%	0.025%
40	5.153	5.125	5.163	VV	719	9000	0.31%	0.019%
41	5.180	5.163	5.210	VV	1482	19978	0.68%	0.043%
42	5.241	5.210	5.259	VV	1088	19255	0.66%	0.041%
43	5.288	5.259	5.360	VV	1120	31266	1.07%	0.067%
44	5.386	5.360	5.400	VV	711	9083	0.31%	0.020%
45	5.424	5.400	5.437	VV	619	9300	0.32%	0.020%
46	5.454	5.437	5.467	VV	635	8956	0.31%	0.019%
47	5.479	5.467	5.494	VV	731	8569	0.29%	0.018%
48	5.508	5.494	5.559	VV	561	12674	0.43%	0.027%
49	5.579	5.559	5.600	VV	1539	19466	0.67%	0.042%
50	5.617	5.600	5.641	VV	1821	23513	0.80%	0.050%
51	5.651	5.641	5.663	VV	694	6702	0.23%	0.014%
52	5.672	5.663	5.688	VV	474	4696	0.16%	0.010%
53	5.714	5.688	5.727	PV	346	5098	0.17%	0.011%
54	5.767	5.727	5.802	VV	1951	42098	1.44%	0.090%
55	5.822	5.802	5.839	VV	600	8478	0.29%	0.018%
56	5.860	5.839	5.872	VV	1285	15507	0.53%	0.033%
57	5.879	5.872	5.906	VV	1064	10717	0.37%	0.023%
58	5.923	5.906	5.941	VV	334	3536	0.12%	0.008%
59	5.991	5.941	6.012	VV	648	12451	0.43%	0.027%
60	6.032	6.012	6.051	VV	440	5663	0.19%	0.012%
61	6.075	6.051	6.088	VV	519	8419	0.29%	0.018%
62	6.105	6.088	6.124	VV	989	13701	0.47%	0.029%
63	6.145	6.124	6.193	VV	2191	51580	1.76%	0.111%
64	6.213	6.193	6.222	VV	966	12573	0.43%	0.027%
65	6.235	6.222	6.250	VV	1447	16847	0.58%	0.036%
66	6.272	6.250	6.297	VV	1221	22750	0.78%	0.049%
67	6.321	6.297	6.331	VV	589	10172	0.35%	0.022%
68	6.345	6.331	6.361	VV	1228	15210	0.52%	0.033%
69	6.373	6.361	6.386	VV	778	9683	0.33%	0.021%
70	6.397	6.386	6.417	VV	610	8766	0.30%	0.019%
71	6.437	6.417	6.459	VV	728	11309	0.39%	0.024%
72	6.483	6.459	6.503	VV	1637	24536	0.84%	0.053%
73	6.511	6.503	6.527	VV	707	9088	0.31%	0.020%
74	6.551	6.527	6.601	VV	2481	40747	1.39%	0.087%
75	6.618	6.601	6.631	VV	287	2852	0.10%	0.006%
76	6.661	6.631	6.681	VV	665	13980	0.48%	0.030%
77	6.698	6.681	6.726	VV	4290	49421	1.69%	0.106%
78	6.754	6.726	6.791	VV	1100	23291	0.80%	0.050%
79	6.824	6.791	6.852	PV	604	10386	0.35%	0.022%
80	6.877	6.852	6.907	VV	1592	19718	0.67%	0.042%
81	6.949	6.907	6.977	VV	765	18626	0.64%	0.040%
82	6.993	6.977	7.012	VV	621	8467	0.29%	0.018%
83	7.061	7.012	7.089	VV	869	27243	0.93%	0.058%
84	7.105	7.089	7.134	VV	967	17260	0.59%	0.037%
85	7.150	7.134	7.172	VV	902	12753	0.44%	0.027%
86	7.200	7.172	7.229	VV	1867	40971	1.40%	0.088%
87	7.247	7.229	7.290	VV	5740	76789	2.62%	0.165%
88	7.324	7.290	7.341	VV	1514	30627	1.05%	0.066%
89	7.350	7.341	7.371	VV	998	12871	0.44%	0.028%

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90	7.381	7.371	7.414	VV	577	10904	0.37%	0.023%
91	7.433	7.414	7.448	VV	1407	16521	0.56%	0.035%
92	7.468	7.448	7.503	VV	3804	48850	1.67%	0.105%
93	7.525	7.503	7.546	VV	1177	20529	0.70%	0.044%
94	7.562	7.546	7.578	VV	971	14208	0.49%	0.031%
95	7.591	7.578	7.614	VV	932	12436	0.43%	0.027%
96	7.641	7.614	7.719	VV	1136	30972	1.06%	0.067%
97	7.732	7.719	7.743	PV	177	1700	0.06%	0.004%
98	7.911	7.883	7.933	VV	2939	74470	2.55%	0.160%
99	7.949	7.933	7.975	VV	1992	42299	1.45%	0.091%
100	7.986	7.975	8.007	VV	1363	21349	0.73%	0.046%
101	8.032	8.007	8.047	VV	2151	36401	1.24%	0.078%
102	8.059	8.047	8.133	VV	1920	62672	2.14%	0.135%
103	8.155	8.133	8.172	VV	3831	48900	1.67%	0.105%
104	8.184	8.172	8.217	VV	1681	36166	1.24%	0.078%
105	8.242	8.217	8.258	VV	1360	29019	0.99%	0.062%
106	8.277	8.258	8.292	VV	3150	43516	1.49%	0.093%
107	8.305	8.292	8.314	VV	2079	25126	0.86%	0.054%
108	8.332	8.314	8.361	VV	5749	79423	2.71%	0.171%
109	8.399	8.361	8.432	VV	19799	250484	8.56%	0.538%
110	8.443	8.432	8.455	VV	2790	36491	1.25%	0.078%
111	8.468	8.455	8.487	VV	2858	45185	1.54%	0.097%
112	8.504	8.487	8.539	VV	3120	48080	1.64%	0.103%
113	8.560	8.539	8.577	VV	871	14620	0.50%	0.031%
114	8.591	8.577	8.632	VV	731	17527	0.60%	0.038%
115	8.752	8.742	8.785	VV	4449	86551	2.96%	0.186%
116	8.799	8.785	8.844	VV	3188	92179	3.15%	0.198%
117	8.864	8.844	8.892	VV	5586	84738	2.90%	0.182%
118	8.912	8.892	8.927	VV	1677	29850	1.02%	0.064%
119	8.944	8.927	8.971	VV	1577	32622	1.11%	0.070%
120	8.992	8.971	9.007	VV	1839	30668	1.05%	0.066%
121	9.036	9.007	9.087	VV	1797	66840	2.28%	0.144%
122	9.103	9.087	9.122	VV	1584	26437	0.90%	0.057%
123	9.151	9.122	9.182	VV	5936	102122	3.49%	0.219%
124	9.198	9.182	9.229	VV	2323	40759	1.39%	0.088%
125	9.238	9.229	9.257	VV	940	14039	0.48%	0.030%
126	9.278	9.257	9.292	VV	1216	19291	0.66%	0.041%
127	9.311	9.292	9.332	VV	3221	44279	1.51%	0.095%
128	9.348	9.332	9.416	VV	2066	46265	1.58%	0.099%
129	9.444	9.416	9.468	VV	2174	37207	1.27%	0.080%
130	9.481	9.468	9.501	VV	978	16370	0.56%	0.035%
131	9.523	9.501	9.532	VV	1935	24902	0.85%	0.053%
132	9.550	9.532	9.579	VV	2053	44381	1.52%	0.095%
133	9.603	9.579	9.637	VV	2162	53242	1.82%	0.114%
134	9.648	9.637	9.664	VV	1283	16793	0.57%	0.036%
135	9.682	9.664	9.694	VV	1464	20109	0.69%	0.043%
136	9.706	9.694	9.721	VV	1693	22019	0.75%	0.047%
137	9.731	9.721	9.743	VV	1356	16899	0.58%	0.036%
138	9.759	9.743	9.791	VV	1516	29788	1.02%	0.064%
139	9.806	9.791	9.824	VV	862	12699	0.43%	0.027%
140	9.861	9.824	9.890	VV	1729	46959	1.60%	0.101%
141	9.921	9.890	9.944	VV	5473	83842	2.87%	0.180%

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142	9.955	9.944	9.984	VV	1329	25092	0.86%	0.054%
143	10.030	9.984	10.074	VV	1735	60949	2.08%	0.131%
144	10.104	10.074	10.177	VV	1495	40997	1.40%	0.088%
145	10.200	10.177	10.219	PV	395	5519	0.19%	0.012%
146	10.267	10.219	10.286	VV	2439	37332	1.28%	0.080%
147	10.307	10.286	10.334	VV	2566	40073	1.37%	0.086%
148	10.378	10.334	10.430	VV	2457	77090	2.63%	0.166%
149	10.453	10.430	10.492	VV	3249	56344	1.93%	0.121%
150	10.528	10.492	10.553	VV	2203	45906	1.57%	0.099%
151	10.580	10.553	10.626	VV	1795	56886	1.94%	0.122%
152	10.654	10.626	10.674	VV	6200	81667	2.79%	0.175%
153	10.690	10.674	10.705	VV	1787	25463	0.87%	0.055%
154	10.726	10.705	10.749	VV	4709	75144	2.57%	0.161%
155	10.777	10.749	10.817	VV	2285	70930	2.42%	0.152%
156	10.829	10.817	10.842	VV	757	9273	0.32%	0.020%
157	10.865	10.842	10.880	VV	1053	19312	0.66%	0.041%
158	10.891	10.880	10.911	VV	1012	13702	0.47%	0.029%
159	10.931	10.911	10.984	VV	15225	224046	7.66%	0.481%
160	11.013	10.984	11.084	VV	3174	99593	3.40%	0.214%
161	11.106	11.084	11.141	VV	1051	23573	0.81%	0.051%
162	11.158	11.141	11.199	VV	494	8897	0.30%	0.019%
163	11.236	11.199	11.257	PV	3272	55384	1.89%	0.119%
164	11.287	11.257	11.302	VV	2874	57763	1.97%	0.124%
165	11.319	11.302	11.336	VV	3999	57275	1.96%	0.123%
166	11.353	11.336	11.377	VV	5936	74870	2.56%	0.161%
167	11.410	11.377	11.427	VV	1939	38262	1.31%	0.082%
168	11.450	11.427	11.492	VV	3061	58128	1.99%	0.125%
169	11.519	11.492	11.537	VV	2695	32002	1.09%	0.069%
170	11.562	11.537	11.587	VV	1798	38413	1.31%	0.082%
171	11.607	11.587	11.637	VV	1251	25166	0.86%	0.054%
172	11.679	11.637	11.710	VV	275162	2925989	100.00%	6.283%
173	11.728	11.710	11.744	VV	6319	78268	2.67%	0.168%
174	11.760	11.744	11.795	VV	7086	118345	4.04%	0.254%
175	11.838	11.795	11.857	VV	4167	90079	3.08%	0.193%
176	11.876	11.857	11.892	VV	7967	104550	3.57%	0.224%
177	11.908	11.892	11.954	VV	6190	99122	3.39%	0.213%
178	11.973	11.954	11.984	VV	526	6042	0.21%	0.013%
179	12.018	11.984	12.041	VV	5779	84176	2.88%	0.181%
180	12.058	12.041	12.078	VV	2677	37260	1.27%	0.080%
181	12.120	12.078	12.168	VV	2750	78684	2.69%	0.169%
182	12.200	12.168	12.244	VV	3321	79747	2.73%	0.171%
183	12.262	12.244	12.312	VV	1785	43816	1.50%	0.094%
184	12.334	12.312	12.364	VV	1447	27856	0.95%	0.060%
185	12.373	12.364	12.384	VV	670	7146	0.24%	0.015%
186	12.403	12.384	12.414	VV	895	13394	0.46%	0.029%
187	12.466	12.414	12.491	VV	2480	64560	2.21%	0.139%
188	12.513	12.491	12.566	VV	5193	122814	4.20%	0.264%
189	12.591	12.566	12.599	VV	3458	47451	1.62%	0.102%
190	12.620	12.599	12.639	VV	14526	194104	6.63%	0.417%
191	12.656	12.639	12.674	VV	10853	149087	5.10%	0.320%
192	12.685	12.674	12.711	VV	5373	67950	2.32%	0.146%
193	12.740	12.711	12.807	VV	45278	606562	20.73%	1.302%
194	12.840	12.807	12.868	VV	1346	31683	1.08%	0.068%

rteres.txt								
195	12.892	12.868	12.912	VV	3961	59917	2.05%	0.129%
196	12.949	12.912	13.009	VV	3981	138726	4.74%	0.298%
197	13.037	13.009	13.072	VV	41062	518958	17.74%	1.114%
198	13.101	13.072	13.157	VV	201399	2391907	81.75%	5.136%
199	13.207	13.157	13.231	VV	2294	75803	2.59%	0.163%
200	13.263	13.231	13.286	VV	4544	68327	2.34%	0.147%
201	13.313	13.286	13.344	VV	4479	85185	2.91%	0.183%
202	13.363	13.344	13.405	VV	4954	71763	2.45%	0.154%
203	13.425	13.405	13.435	PV	2044	22054	0.75%	0.047%
204	13.456	13.435	13.475	VV	3582	59136	2.02%	0.127%
205	13.497	13.475	13.519	VV	4970	83030	2.84%	0.178%
206	13.533	13.519	13.556	VV	2852	40092	1.37%	0.086%
207	13.625	13.556	13.668	VV	10894	268046	9.16%	0.576%
208	13.686	13.668	13.706	VV	2550	38459	1.31%	0.083%
209	13.733	13.706	13.756	VV	4645	78248	2.67%	0.168%
210	13.775	13.756	13.826	VV	5330	115188	3.94%	0.247%
211	13.846	13.826	13.862	VV	3939	52744	1.80%	0.113%
212	13.902	13.862	13.925	VV	6757	128913	4.41%	0.277%
213	13.944	13.925	13.982	VV	4352	73158	2.50%	0.157%
214	13.997	13.982	14.047	VV	1118	21621	0.74%	0.046%
215	14.066	14.047	14.122	VV	962	22946	0.78%	0.049%
216	14.152	14.122	14.162	VV	305	4733	0.16%	0.010%
217	14.208	14.162	14.219	PV	2182	34989	1.20%	0.075%
218	14.230	14.219	14.248	VV	1884	27514	0.94%	0.059%
219	14.259	14.248	14.274	VV	1241	18649	0.64%	0.040%
220	14.323	14.274	14.344	VV	7255	158008	5.40%	0.339%
221	14.369	14.344	14.390	VV	4882	110162	3.76%	0.237%
222	14.406	14.390	14.422	VV	4014	58218	1.99%	0.125%
223	14.435	14.422	14.445	VV	2849	36907	1.26%	0.079%
224	14.465	14.445	14.511	VV	4452	104956	3.59%	0.225%
225	14.540	14.511	14.577	VV	6648	139716	4.78%	0.300%
226	14.601	14.577	14.641	VV	8060	152439	5.21%	0.327%
227	14.680	14.641	14.704	VV	3810	93394	3.19%	0.201%
228	14.717	14.704	14.742	VV	2160	34604	1.18%	0.074%
229	14.785	14.742	14.824	VV	3238	84355	2.88%	0.181%
230	14.910	14.824	14.930	VV	29588	410593	14.03%	0.882%
231	14.950	14.930	15.037	VV	35427	622755	21.28%	1.337%
232	15.074	15.037	15.127	VV	6275	202637	6.93%	0.435%
233	15.143	15.127	15.196	VV	3319	98747	3.37%	0.212%
234	15.227	15.196	15.242	VV	4806	100072	3.42%	0.215%
235	15.257	15.242	15.307	VV	4492	113734	3.89%	0.244%
236	15.335	15.307	15.437	VV	14972	386452	13.21%	0.830%
237	15.463	15.437	15.514	PV	4404	111607	3.81%	0.240%
238	15.542	15.514	15.559	VV	3585	57676	1.97%	0.124%
239	15.582	15.559	15.604	VV	13301	190575	6.51%	0.409%
240	15.619	15.604	15.657	VV	7010	111706	3.82%	0.240%
241	15.688	15.657	15.704	VV	3142	61102	2.09%	0.131%
242	15.729	15.704	15.794	VV	6185	217357	7.43%	0.467%
243	15.814	15.794	15.831	VV	2218	44232	1.51%	0.095%
244	15.862	15.831	15.884	VV	2227	57917	1.98%	0.124%
245	15.905	15.884	15.936	VV	2465	47286	1.62%	0.102%
246	15.962	15.936	15.986	VV	3536	62296	2.13%	0.134%

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247	16.000	15.986	16.047	VV	1417	36161	1.24%	0.078%
248	16.078	16.047	16.102	VV	827	16775	0.57%	0.036%
249	16.111	16.102	16.121	PV	292	1862	0.06%	0.004%
250	16.178	16.121	16.201	VV	3069	52689	1.80%	0.113%
251	16.218	16.201	16.237	VV	2921	37841	1.29%	0.081%
252	16.265	16.237	16.307	VV	4170	97758	3.34%	0.210%
253	16.341	16.307	16.359	VV	2813	65532	2.24%	0.141%
254	16.381	16.359	16.407	VV	3953	72835	2.49%	0.156%
255	16.467	16.407	16.487	VV	41218	630093	21.53%	1.353%
256	16.496	16.487	16.567	VV	14809	219099	7.49%	0.470%
257	16.600	16.567	16.629	VV	6192	92132	3.15%	0.198%
258	16.634	16.629	16.684	VV	1260	20106	0.69%	0.043%
259	16.747	16.684	16.764	VV	4523	67394	2.30%	0.145%
260	16.788	16.764	16.822	VV	25813	351799	12.02%	0.755%
261	16.849	16.822	16.885	VV	28544	403528	13.79%	0.866%
262	16.904	16.885	16.925	VV	5200	77653	2.65%	0.167%
263	16.953	16.925	16.984	VV	17976	249789	8.54%	0.536%
264	16.992	16.984	17.012	VV	1631	23739	0.81%	0.051%
265	17.025	17.012	17.040	VV	1397	21421	0.73%	0.046%
266	17.089	17.040	17.137	VV	3093	110839	3.79%	0.238%
267	17.148	17.137	17.170	VV	991	16008	0.55%	0.034%
268	17.226	17.170	17.270	VV	3613	134451	4.60%	0.289%
269	17.287	17.270	17.317	VV	1299	29644	1.01%	0.064%
270	17.353	17.317	17.413	VV	8774	185738	6.35%	0.399%
271	17.437	17.413	17.454	PV	2177	30661	1.05%	0.066%
272	17.467	17.454	17.486	VV	1422	21290	0.73%	0.046%
273	17.511	17.486	17.539	VV	2869	61842	2.11%	0.133%
274	17.552	17.539	17.588	VV	1444	25162	0.86%	0.054%
275	17.634	17.588	17.644	PV	951	23091	0.79%	0.050%
276	17.656	17.644	17.669	VV	680	8528	0.29%	0.018%
277	17.688	17.669	17.722	VV	1044	19622	0.67%	0.042%
278	17.747	17.722	17.757	VV	918	13809	0.47%	0.030%
279	17.789	17.757	17.824	VV	8948	155060	5.30%	0.333%
280	17.846	17.824	17.862	VV	2002	38945	1.33%	0.084%
281	17.879	17.862	17.905	VV	2474	43108	1.47%	0.093%
282	17.931	17.905	17.966	VV	3083	69824	2.39%	0.150%
283	18.006	17.966	18.054	VV	3012	115614	3.95%	0.248%
284	18.067	18.054	18.089	VV	2023	31447	1.07%	0.068%
285	18.126	18.089	18.142	VV	7628	124995	4.27%	0.268%
286	18.162	18.142	18.191	VV	8407	172977	5.91%	0.371%
287	18.219	18.191	18.249	VV	24761	437177	14.94%	0.939%
288	18.261	18.249	18.289	VV	5726	96984	3.31%	0.208%
289	18.306	18.289	18.329	VV	3566	69976	2.39%	0.150%
290	18.353	18.329	18.367	VV	6534	99788	3.41%	0.214%
291	18.382	18.367	18.407	VV	6673	112732	3.85%	0.242%
292	18.418	18.407	18.444	VV	3285	60403	2.06%	0.130%
293	18.475	18.444	18.540	VV	20651	377619	12.91%	0.811%
294	18.615	18.540	18.677	VV	13540	346066	11.83%	0.743%
295	18.714	18.677	18.739	VV	4186	96509	3.30%	0.207%
296	18.789	18.739	18.807	VV	3481	110616	3.78%	0.238%
297	18.820	18.807	18.844	VV	3020	60227	2.06%	0.129%
298	18.910	18.844	18.946	VV	6022	223159	7.63%	0.479%
299	19.007	18.946	19.081	VV	11430	557282	19.05%	1.197%

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300	19.087	19.081	19.097	VV	4848	46261	1.58%	0.099%
301	19.113	19.097	19.135	VV	4826	104014	3.55%	0.223%
302	19.163	19.135	19.237	VV	6917	300061	10.26%	0.644%
303	19.269	19.237	19.277	VV	4738	106687	3.65%	0.229%
304	19.319	19.277	19.344	VV	5384	192930	6.59%	0.414%
305	19.361	19.344	19.372	VV	4990	81691	2.79%	0.175%
306	19.399	19.372	19.421	VV	9299	204105	6.98%	0.438%
307	19.439	19.421	19.453	VV	6350	120845	4.13%	0.259%
308	19.480	19.453	19.505	VV	7689	214949	7.35%	0.462%
309	19.518	19.505	19.544	VV	7414	161813	5.53%	0.347%
310	19.633	19.544	19.669	VV	14128	684003	23.38%	1.469%
311	19.701	19.669	19.734	VV	16534	468539	16.01%	1.006%
312	19.767	19.734	19.832	VV	18379	734694	25.11%	1.578%
313	19.841	19.832	19.874	VV	10076	245386	8.39%	0.527%
314	19.924	19.874	19.950	VV	11233	469015	16.03%	1.007%
315	19.960	19.950	19.972	VV	10554	142761	4.88%	0.307%
316	20.016	19.972	20.060	VV	20548	759336	25.95%	1.630%
317	20.088	20.060	20.107	VV	14084	380546	13.01%	0.817%
318	20.135	20.107	20.191	VV	15980	733646	25.07%	1.575%
319	20.267	20.191	20.287	VV	15670	853303	29.16%	1.832%
320	20.302	20.287	20.331	VV	16192	409035	13.98%	0.878%
321	20.400	20.331	20.421	VV	16917	880383	30.09%	1.890%
322	20.428	20.421	20.444	VV	16564	229654	7.85%	0.493%
323	20.493	20.444	20.566	VV	18328	1210767	41.38%	2.600%
324	20.591	20.566	20.629	VV	15715	582250	19.90%	1.250%
325	20.677	20.629	20.718	VV	15923	819126	27.99%	1.759%
326	20.727	20.718	20.761	VV	15111	382676	13.08%	0.822%
327	20.772	20.761	20.829	VV	14625	581734	19.88%	1.249%
328	20.876	20.829	20.939	VV	14737	916919	31.34%	1.969%
329	20.947	20.939	20.963	VV	13008	180879	6.18%	0.388%
330	20.988	20.963	20.997	VV	12858	264998	9.06%	0.569%
331	21.061	20.997	21.129	VV	12862	979348	33.47%	2.103%
332	21.160	21.129	21.219	VV	12177	628399	21.48%	1.349%
333	21.281	21.219	21.295	VV	11561	512219	17.51%	1.100%
334	21.307	21.295	21.344	VV	11561	325905	11.14%	0.700%
335	21.364	21.344	21.403	VV	11238	384061	13.13%	0.825%
336	21.469	21.403	21.541	VV	11828	885185	30.25%	1.901%
337	21.556	21.541	21.597	VV	10011	315586	10.79%	0.678%
338	21.648	21.597	21.667	VV	8912	376179	12.86%	0.808%
339	21.681	21.667	21.738	VV	8723	355129	12.14%	0.763%
340	21.803	21.738	21.844	VV	9322	539272	18.43%	1.158%
341	21.875	21.844	21.974	VV	8601	591273	20.21%	1.270%
342	21.999	21.974	22.021	VV	6762	184397	6.30%	0.396%
343	22.051	22.021	22.103	VV	6513	301604	10.31%	0.648%
344	22.121	22.103	22.192	VV	5867	288764	9.87%	0.620%
345	22.201	22.192	22.212	VV	4977	58346	1.99%	0.125%
346	22.223	22.212	22.251	VV	4833	108066	3.69%	0.232%
347	22.260	22.251	22.296	VV	4510	122166	4.18%	0.262%
348	22.306	22.296	22.337	VV	4354	103350	3.53%	0.222%
349	22.368	22.337	22.459	VV	4087	265321	9.07%	0.570%
350	22.477	22.459	22.527	VV	3272	123560	4.22%	0.265%
351	22.538	22.527	22.653	VV	2933	180959	6.18%	0.389%

					rteres.txt				
352	22.682	22.653	22.709	VV	1873	56847	1.94%	0.122%	
353	22.752	22.709	22.829	VV	1408	84115	2.87%	0.181%	
354	22.868	22.829	22.931	VV	772	32019	1.09%	0.069%	
355	22.955	22.931	22.984	VV	304	5034	0.17%	0.011%	

Sum of corrected areas: 46572050

Alaphatic EPH 080819.M Fri Aug 16 09:30:47 2019