

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021219AL\
 Data File : FC039115.D
 Signal(s) : FID1A.CH
 Acq On : 13 Feb 2019 00:55
 Sample : K1343-13
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.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	3.079	3.052	3.172	BV	767	11147	0.09%	0.009%
2	3.188	3.172	3.204	VV	301	2790	0.02%	0.002%
3	3.213	3.204	3.232	VV	228	2114	0.02%	0.002%
4	3.248	3.232	3.261	PV	217	2198	0.02%	0.002%
5	3.273	3.261	3.286	VV	246	2439	0.02%	0.002%
6	3.330	3.286	3.366	PV	676	11073	0.09%	0.009%
7	3.396	3.366	3.425	VV	255	5452	0.04%	0.005%
8	3.442	3.425	3.478	VV	800	12021	0.10%	0.010%
9	3.510	3.478	3.541	VV	650	10554	0.09%	0.009%
10	3.562	3.541	3.577	VV	448	6588	0.05%	0.006%
11	3.596	3.577	3.622	VV	1057	11772	0.10%	0.010%
12	3.645	3.622	3.691	PV	1049	20261	0.16%	0.017%
13	3.734	3.691	3.746	VV	1244	16038	0.13%	0.014%
14	3.760	3.746	3.776	VV	1150	13336	0.11%	0.011%
15	3.789	3.776	3.807	VV	582	7922	0.06%	0.007%
16	3.825	3.807	3.849	VV	1077	13664	0.11%	0.012%
17	3.899	3.849	3.919	VV	2005	34310	0.28%	0.029%
18	3.929	3.919	4.002	VV	1366	28744	0.23%	0.024%
19	4.036	4.002	4.061	PV	803	11384	0.09%	0.010%
20	4.079	4.061	4.104	VV	952	14070	0.11%	0.012%
21	4.131	4.104	4.154	VV	6903	73213	0.59%	0.062%
22	4.167	4.154	4.182	VV	1875	20969	0.17%	0.018%
23	4.196	4.182	4.216	VV	1043	13792	0.11%	0.012%
24	4.230	4.216	4.254	VV	428	6824	0.06%	0.006%
25	4.287	4.254	4.302	VV	939	16775	0.14%	0.014%
26	4.316	4.302	4.342	VV	1202	20118	0.16%	0.017%
27	4.351	4.342	4.364	VV	766	7510	0.06%	0.006%
28	4.380	4.364	4.392	VV	3036	28794	0.23%	0.024%
29	4.400	4.392	4.419	VV	2088	20155	0.16%	0.017%
30	4.432	4.419	4.440	VV	1197	11731	0.10%	0.010%
31	4.450	4.440	4.471	VV	1367	14071	0.11%	0.012%
32	4.515	4.471	4.529	VV	1600	39843	0.32%	0.034%
33	4.542	4.529	4.561	VV	1796	23340	0.19%	0.020%
34	4.580	4.561	4.619	VV	4560	60281	0.49%	0.051%
35	4.648	4.619	4.664	VV	1520	21795	0.18%	0.019%
36	4.676	4.664	4.702	VV	992	11320	0.09%	0.010%
37	4.734	4.702	4.747	PV	2297	24542	0.20%	0.021%
38	4.763	4.747	4.786	VV	3760	49914	0.41%	0.042%
39	4.803	4.786	4.817	VV	4085	45277	0.37%	0.038%
40	4.838	4.817	4.850	VV	2233	37942	0.31%	0.032%
41	4.863	4.850	4.897	VV	3607	46566	0.38%	0.040%
42	4.910	4.897	4.934	VV	307	5220	0.04%	0.004%

						riteres		
43	4.952	4.934	4.965	VV	1950	21069	0.17%	0.018%
44	4.976	4.965	4.994	VV	1644	21738	0.18%	0.018%
45	5.022	4.994	5.032	VV	2532	48909	0.40%	0.042%
46	5.042	5.032	5.087	VV	3119	57891	0.47%	0.049%
47	5.100	5.087	5.114	VV	1821	19650	0.16%	0.017%
48	5.124	5.114	5.136	VV	1051	9175	0.07%	0.008%
49	5.159	5.136	5.254	PV	29011	387307	3.14%	0.329%
50	5.274	5.254	5.287	VV	1052	14334	0.12%	0.012%
51	5.322	5.287	5.334	VV	5543	67689	0.55%	0.058%
52	5.345	5.334	5.385	VV	3802	69045	0.56%	0.059%
53	5.402	5.385	5.414	VV	2840	31078	0.25%	0.026%
54	5.442	5.414	5.471	VV	8274	168916	1.37%	0.144%
55	5.494	5.471	5.504	VV	3291	58585	0.48%	0.050%
56	5.520	5.504	5.549	VV	7909	127269	1.03%	0.108%
57	5.561	5.549	5.588	VV	2881	52841	0.43%	0.045%
58	5.605	5.588	5.632	VV	4581	67113	0.54%	0.057%
59	5.654	5.632	5.674	VV	5159	83888	0.68%	0.071%
60	5.711	5.674	5.739	VV	5919	161931	1.31%	0.138%
61	5.749	5.739	5.767	VV	5573	65405	0.53%	0.056%
62	5.793	5.767	5.810	VV	8099	115681	0.94%	0.098%
63	5.828	5.810	5.839	VV	6064	85456	0.69%	0.073%
64	5.856	5.839	5.891	VV	8476	164374	1.33%	0.140%
65	5.908	5.891	5.920	VV	4955	61712	0.50%	0.052%
66	5.930	5.920	5.940	VV	4223	45719	0.37%	0.039%
67	5.958	5.940	5.989	VV	5620	115892	0.94%	0.099%
68	6.008	5.989	6.028	VV	4452	85354	0.69%	0.073%
69	6.055	6.028	6.109	VV	8949	227957	1.85%	0.194%
70	6.133	6.109	6.178	VV	50855	599756	4.87%	0.510%
71	6.216	6.178	6.228	VV	4039	83154	0.67%	0.071%
72	6.244	6.228	6.258	VV	5675	76561	0.62%	0.065%
73	6.279	6.258	6.300	VV	18419	244057	1.98%	0.208%
74	6.320	6.300	6.336	VV	5264	96032	0.78%	0.082%
75	6.349	6.336	6.359	VV	4955	55879	0.45%	0.048%
76	6.372	6.359	6.385	VV	5360	68215	0.55%	0.058%
77	6.400	6.385	6.422	VV	8825	124806	1.01%	0.106%
78	6.441	6.422	6.456	VV	9292	119346	0.97%	0.101%
79	6.466	6.456	6.492	VV	6266	113236	0.92%	0.096%
80	6.515	6.492	6.551	VV	21409	331850	2.69%	0.282%
81	6.562	6.551	6.577	VV	4126	61601	0.50%	0.052%
82	6.594	6.577	6.612	VV	6459	108301	0.88%	0.092%
83	6.639	6.612	6.659	VV	11361	233036	1.89%	0.198%
84	6.683	6.659	6.709	VV	12277	219778	1.78%	0.187%
85	6.737	6.709	6.770	VV	19251	389866	3.16%	0.331%
86	6.785	6.770	6.802	VV	12102	143186	1.16%	0.122%
87	6.827	6.802	6.857	VV	20013	317980	2.58%	0.270%
88	6.880	6.857	6.902	VV	10754	187193	1.52%	0.159%
89	6.920	6.902	6.937	VV	8038	119451	0.97%	0.102%
90	6.946	6.937	6.959	VV	5269	60904	0.49%	0.052%
91	6.975	6.959	6.996	VV	5719	114070	0.93%	0.097%
92	7.016	6.996	7.028	VV	18634	235890	1.91%	0.201%
93	7.048	7.028	7.084	VV	72126	881545	7.15%	0.750%
94	7.092	7.084	7.156	VV	7877	274498	2.23%	0.233%
95	7.167	7.156	7.180	VV	5982	78113	0.63%	0.066%
96	7.216	7.180	7.245	VV	16296	379788	3.08%	0.323%
97	7.262	7.245	7.287	VV	8082	143161	1.16%	0.122%
98	7.305	7.287	7.322	VV	7108	119699	0.97%	0.102%
99	7.402	7.390	7.437	VV	16494	346478	2.81%	0.295%
100	7.462	7.437	7.484	VV	15517	326446	2.65%	0.278%

						rteres		
101	7.500	7.484	7.515	VV	15445	215388	1.75%	0.183%
102	7.524	7.515	7.543	VV	10318	149303	1.21%	0.127%
103	7.564	7.543	7.584	VV	12285	219990	1.79%	0.187%
104	7.610	7.584	7.622	VV	16550	254191	2.06%	0.216%
105	7.632	7.622	7.646	VV	14383	172472	1.40%	0.147%
106	7.662	7.646	7.685	VV	15777	250301	2.03%	0.213%
107	7.733	7.685	7.759	VV	24121	454610	3.69%	0.387%
108	7.772	7.759	7.793	VV	7602	127222	1.03%	0.108%
109	7.820	7.793	7.837	VV	12888	242912	1.97%	0.207%
110	7.858	7.837	7.867	VV	11713	185576	1.51%	0.158%
111	7.877	7.867	7.890	VV	11881	147402	1.20%	0.125%
112	7.912	7.890	7.944	VV	76275	942619	7.65%	0.801%
113	7.971	7.944	7.988	VV	12323	270427	2.19%	0.230%
114	8.003	7.988	8.037	VV	11123	259848	2.11%	0.221%
115	8.053	8.037	8.072	VV	10592	182688	1.48%	0.155%
116	8.083	8.072	8.096	VV	9213	110090	0.89%	0.094%
117	8.116	8.096	8.163	VV	11996	311978	2.53%	0.265%
118	8.257	8.245	8.299	VV	17396	448100	3.64%	0.381%
119	8.329	8.299	8.344	VV	14412	322303	2.62%	0.274%
120	8.357	8.344	8.385	VV	14672	281344	2.28%	0.239%
121	8.400	8.385	8.422	VV	13729	232443	1.89%	0.198%
122	8.443	8.422	8.469	VV	29839	437031	3.55%	0.372%
123	8.495	8.469	8.522	VV	12121	272763	2.21%	0.232%
124	8.544	8.522	8.577	VV	7474	228158	1.85%	0.194%
125	8.584	8.577	8.599	VV	7591	87757	0.71%	0.075%
126	8.613	8.599	8.629	VV	6998	116147	0.94%	0.099%
127	8.662	8.629	8.689	VV	8899	262583	2.13%	0.223%
128	8.728	8.689	8.777	VV	69202	1065893	8.65%	0.906%
129	8.809	8.777	8.828	VV	9642	212642	1.73%	0.181%
130	8.858	8.828	8.879	VV	8455	200114	1.62%	0.170%
131	8.918	8.879	8.956	VV	12682	375671	3.05%	0.319%
132	8.964	8.956	8.976	VV	6263	69191	0.56%	0.059%
133	8.996	8.976	9.030	VV	7803	211026	1.71%	0.179%
134	9.047	9.030	9.067	VV	6401	124337	1.01%	0.106%
135	9.093	9.067	9.130	VV	15438	365385	2.97%	0.311%
136	9.148	9.130	9.164	VV	10014	172580	1.40%	0.147%
137	9.182	9.164	9.206	VV	11734	218652	1.77%	0.186%
138	9.229	9.206	9.246	VV	12216	197397	1.60%	0.168%
139	9.280	9.246	9.303	VV	10564	264367	2.15%	0.225%
140	9.310	9.303	9.324	VV	4957	60714	0.49%	0.052%
141	9.345	9.324	9.364	VV	5080	113236	0.92%	0.096%
142	9.372	9.364	9.381	VV	4528	42672	0.35%	0.036%
143	9.414	9.381	9.424	VV	6092	139389	1.13%	0.119%
144	9.452	9.424	9.473	VV	9990	223356	1.81%	0.190%
145	9.500	9.473	9.539	VV	61345	823539	6.68%	0.700%
146	9.572	9.539	9.591	VV	6860	178075	1.45%	0.151%
147	9.599	9.591	9.636	VV	5597	120723	0.98%	0.103%
148	9.656	9.636	9.692	VV	5375	143999	1.17%	0.122%
149	9.721	9.692	9.749	VV	4622	133672	1.08%	0.114%
150	9.779	9.749	9.804	VV	4189	126913	1.03%	0.108%
151	9.845	9.804	9.854	VV	7967	164857	1.34%	0.140%
152	9.884	9.854	9.913	VV	19220	430342	3.49%	0.366%
153	9.935	9.913	9.954	VV	8475	165771	1.35%	0.141%
154	9.976	9.954	10.004	VV	9566	197913	1.61%	0.168%
155	10.026	10.004	10.049	VV	9591	163227	1.32%	0.139%
156	10.071	10.049	10.097	VV	4010	100899	0.82%	0.086%
157	10.116	10.097	10.140	VV	4818	104207	0.85%	0.089%
158	10.161	10.140	10.184	VV	5319	109167	0.89%	0.093%
159	10.234	10.184	10.269	VV	50261	790756	6.42%	0.672%

160	10.304	10.269	10.387	VV	21621	543045	4.41%	0.462%
161	10.409	10.387	10.436	VV	3855	90314	0.73%	0.077%
162	10.489	10.436	10.515	VV	5882	202917	1.65%	0.173%
163	10.553	10.515	10.589	VV	7091	215184	1.75%	0.183%
164	10.615	10.589	10.666	VV	8568	240020	1.95%	0.204%
165	10.685	10.666	10.719	VV	6401	131875	1.07%	0.112%
166	10.737	10.719	10.758	VV	4964	81710	0.66%	0.069%
167	10.779	10.758	10.812	VV	2884	71892	0.58%	0.061%
168	10.838	10.812	10.850	VV	3048	53306	0.43%	0.045%
169	10.871	10.850	10.901	VV	3476	84161	0.68%	0.072%
170	10.932	10.901	10.976	VV	41384	561333	4.56%	0.477%
171	11.020	10.976	11.066	VV	13897	299361	2.43%	0.255%
172	11.079	11.066	11.099	VV	2017	32215	0.26%	0.027%
173	11.122	11.099	11.154	VV	2740	57949	0.47%	0.049%
174	11.228	11.154	11.272	VV	348180	4013741	32.58%	3.413%
175	11.283	11.272	11.297	VV	4412	58995	0.48%	0.050%
176	11.318	11.297	11.343	VV	5988	119193	0.97%	0.101%
177	11.365	11.343	11.388	VV	5007	103143	0.84%	0.088%
178	11.410	11.388	11.431	VV	5530	94437	0.77%	0.080%
179	11.450	11.431	11.462	VV	2595	41059	0.33%	0.035%
180	11.486	11.462	11.523	VV	8273	135367	1.10%	0.115%
181	11.536	11.523	11.544	VV	1709	17525	0.14%	0.015%
182	11.596	11.544	11.622	VV	32563	479505	3.89%	0.408%
183	11.650	11.622	11.697	VV	210907	2486169	20.18%	2.114%
184	11.705	11.697	11.737	VV	2431	42283	0.34%	0.036%
185	11.750	11.737	11.771	VV	1190	21226	0.17%	0.018%
186	11.791	11.771	11.846	VV	2527	65980	0.54%	0.056%
187	11.874	11.846	11.917	VV	4805	138190	1.12%	0.117%
188	11.934	11.917	11.956	VV	4393	77661	0.63%	0.066%
189	11.976	11.956	11.985	VV	3988	55688	0.45%	0.047%
190	12.009	11.985	12.036	VV	4360	101438	0.82%	0.086%
191	12.053	12.036	12.089	VV	4199	81407	0.66%	0.069%
192	12.111	12.089	12.127	VV	3863	58567	0.48%	0.050%
193	12.156	12.127	12.184	VV	4709	90873	0.74%	0.077%
194	12.233	12.184	12.254	VV	30882	400097	3.25%	0.340%
195	12.275	12.254	12.335	VV	9241	218441	1.77%	0.186%
196	12.371	12.335	12.392	VV	1896	45448	0.37%	0.039%
197	12.400	12.392	12.422	VV	1341	13267	0.11%	0.011%
198	12.486	12.422	12.512	PV	2748	74628	0.61%	0.063%
199	12.530	12.512	12.544	VV	4055	57819	0.47%	0.049%
200	12.564	12.544	12.616	VV	9364	206704	1.68%	0.176%
201	12.665	12.616	12.696	VV	709594	12320874	100.00%	10.475%
202	12.721	12.696	12.802	VV	735926	9682186	78.58%	8.232%
203	12.841	12.802	12.867	VV	25332	364125	2.96%	0.310%
204	12.896	12.867	12.942	VV	88903	1169252	9.49%	0.994%
205	12.953	12.942	12.969	VV	5493	77347	0.63%	0.066%
206	12.982	12.969	13.010	VV	4253	76514	0.62%	0.065%
207	13.024	13.010	13.040	VV	2473	36440	0.30%	0.031%
208	13.075	13.040	13.102	VV	3803	110972	0.90%	0.094%
209	13.114	13.102	13.134	VV	2993	44326	0.36%	0.038%
210	13.188	13.134	13.212	VV	20183	346076	2.81%	0.294%
211	13.224	13.212	13.247	VV	4745	71866	0.58%	0.061%
212	13.265	13.247	13.279	VV	2909	46400	0.38%	0.039%
213	13.297	13.279	13.312	VV	4276	68952	0.56%	0.059%
214	13.330	13.312	13.361	VV	4355	82934	0.67%	0.071%
215	13.382	13.361	13.398	VV	4721	65489	0.53%	0.056%
216	13.423	13.398	13.450	VV	20314	285305	2.32%	0.243%
217	13.471	13.450	13.495	VV	5175	89599	0.73%	0.076%

						rteres		
218	13.526	13.495	13.584	VV	3954	108828	0.88%	0.093%
219	13.676	13.584	13.696	PV	15271	285415	2.32%	0.243%
220	13.715	13.696	13.747	VV	7393	166471	1.35%	0.142%
221	13.766	13.747	13.778	VV	4778	75944	0.62%	0.065%
222	13.794	13.778	13.805	VV	4479	66486	0.54%	0.057%
223	13.825	13.805	13.844	VV	6689	112354	0.91%	0.096%
224	13.872	13.844	13.944	VV	15535	358580	2.91%	0.305%
225	13.984	13.944	14.019	VV	17267	302936	2.46%	0.258%
226	14.039	14.019	14.092	VV	17669	303418	2.46%	0.258%
227	14.114	14.092	14.166	VV	2584	91452	0.74%	0.078%
228	14.200	14.166	14.227	VV	3087	65232	0.53%	0.055%
229	14.239	14.227	14.291	VV	3362	54943	0.45%	0.047%
230	14.337	14.291	14.356	PV	1261	29361	0.24%	0.025%
231	14.438	14.356	14.459	VV	3821	124087	1.01%	0.106%
232	14.479	14.459	14.496	VV	5821	90199	0.73%	0.077%
233	14.519	14.496	14.547	VV	17881	259111	2.10%	0.220%
234	14.577	14.547	14.600	VV	3096	73173	0.59%	0.062%
235	14.619	14.600	14.632	VV	2430	33381	0.27%	0.028%
236	14.657	14.632	14.692	VV	2831	65666	0.53%	0.056%
237	14.715	14.692	14.731	VV	2667	43781	0.36%	0.037%
238	14.749	14.731	14.779	VV	2133	44951	0.36%	0.038%
239	14.791	14.779	14.801	VV	1512	16042	0.13%	0.014%
240	14.818	14.801	14.839	VV	2021	28407	0.23%	0.024%
241	14.870	14.839	14.882	PV	3310	49942	0.41%	0.042%
242	14.902	14.882	14.919	VV	7560	123036	1.00%	0.105%
243	14.934	14.919	14.974	VV	6561	152881	1.24%	0.130%
244	14.989	14.974	14.999	VV	2576	35611	0.29%	0.030%
245	15.037	14.999	15.064	VV	13386	225303	1.83%	0.192%
246	15.096	15.064	15.140	VV	12439	256417	2.08%	0.218%
247	15.150	15.140	15.189	VV	2316	35097	0.28%	0.030%
248	15.221	15.189	15.232	PV	3501	50767	0.41%	0.043%
249	15.269	15.232	15.286	VV	3644	74345	0.60%	0.063%
250	15.298	15.286	15.317	VV	2478	31266	0.25%	0.027%
251	15.342	15.317	15.356	VV	2404	43888	0.36%	0.037%
252	15.363	15.356	15.381	VV	2757	29444	0.24%	0.025%
253	15.403	15.381	15.414	VV	3610	55551	0.45%	0.047%
254	15.423	15.414	15.443	VV	3691	53607	0.44%	0.046%
255	15.454	15.443	15.479	VV	2671	47126	0.38%	0.040%
256	15.492	15.479	15.506	VV	2845	37069	0.30%	0.032%
257	15.534	15.506	15.563	VV	17859	325416	2.64%	0.277%
258	15.574	15.563	15.584	VV	3399	39441	0.32%	0.034%
259	15.593	15.584	15.614	VV	3239	45193	0.37%	0.038%
260	15.631	15.614	15.652	VV	3092	46925	0.38%	0.040%
261	15.701	15.652	15.723	PV	9055	209900	1.70%	0.178%
262	15.759	15.723	15.772	VV	7391	192584	1.56%	0.164%
263	15.787	15.772	15.828	VV	7540	189327	1.54%	0.161%
264	15.838	15.828	15.862	VV	4872	83854	0.68%	0.071%
265	15.870	15.862	15.879	VV	4639	39981	0.32%	0.034%
266	15.902	15.879	15.924	VV	5813	108998	0.88%	0.093%
267	15.944	15.924	15.966	VV	3809	67541	0.55%	0.057%
268	16.016	15.966	16.046	VV	15702	418739	3.40%	0.356%
269	16.077	16.046	16.097	VV	9718	193604	1.57%	0.165%
270	16.114	16.097	16.137	VV	7177	152349	1.24%	0.130%
271	16.145	16.137	16.157	VV	6792	63851	0.52%	0.054%
272	16.192	16.157	16.214	VV	8244	195360	1.59%	0.166%
273	16.223	16.214	16.236	VV	5223	58676	0.48%	0.050%
274	16.249	16.236	16.278	VV	5949	119024	0.97%	0.101%
275	16.319	16.278	16.338	VV	19005	383152	3.11%	0.326%

						rteres		
276	16.359	16.338	16.417	VV	25325	567471	4.61%	0.482%
277	16.436	16.417	16.446	VV	8048	114852	0.93%	0.098%
278	16.479	16.446	16.501	VV	27095	512219	4.16%	0.435%
279	16.511	16.501	16.529	VV	11896	165345	1.34%	0.141%
280	16.545	16.529	16.592	VV	7633	225323	1.83%	0.192%
281	16.616	16.592	16.623	VV	7940	126361	1.03%	0.107%
282	16.638	16.623	16.658	VV	9650	177635	1.44%	0.151%
283	16.674	16.658	16.697	VV	11908	227275	1.84%	0.193%
284	16.765	16.697	16.792	VV	12145	501041	4.07%	0.426%
285	16.816	16.792	16.829	VV	10121	187059	1.52%	0.159%
286	16.842	16.829	16.889	VV	16739	369916	3.00%	0.315%
287	16.930	16.889	16.977	VV	29445	711977	5.78%	0.605%
288	16.991	16.977	17.017	VV	13068	259885	2.11%	0.221%
289	17.048	17.017	17.056	VV	11391	220221	1.79%	0.187%
290	17.078	17.056	17.096	VV	15679	297367	2.41%	0.253%
291	17.103	17.096	17.124	VV	10114	149062	1.21%	0.127%
292	17.177	17.124	17.194	VV	9843	384964	3.12%	0.327%
293	17.209	17.194	17.221	VV	10376	151648	1.23%	0.129%
294	17.250	17.221	17.278	VV	14180	427156	3.47%	0.363%
295	17.308	17.278	17.316	VV	15357	296736	2.41%	0.252%
296	17.330	17.316	17.344	VV	16570	256538	2.08%	0.218%
297	17.366	17.344	17.399	VV	31697	600214	4.87%	0.510%
298	17.462	17.399	17.554	VV	37010	1525712	12.38%	1.297%
299	17.572	17.554	17.594	VV	12671	274067	2.22%	0.233%
300	17.647	17.594	17.705	VV	18541	956375	7.76%	0.813%
301	17.721	17.705	17.742	VV	18113	341316	2.77%	0.290%
302	17.787	17.742	17.809	VV	36229	874853	7.10%	0.744%
303	17.828	17.809	17.851	VV	34521	601638	4.88%	0.512%
304	17.866	17.851	17.882	VV	17954	284754	2.31%	0.242%
305	17.906	17.882	17.934	VV	19100	471412	3.83%	0.401%
306	17.951	17.934	17.974	VV	16153	344376	2.80%	0.293%
307	17.992	17.974	18.031	VV	16938	521237	4.23%	0.443%
308	18.050	18.031	18.069	VV	17950	357420	2.90%	0.304%
309	18.087	18.069	18.110	VV	16843	364264	2.96%	0.310%
310	18.194	18.110	18.219	VV	33966	1324187	10.75%	1.126%
311	18.252	18.219	18.272	VV	31536	733833	5.96%	0.624%
312	18.299	18.272	18.339	VV	28796	964520	7.83%	0.820%
313	18.357	18.339	18.375	VV	20377	422705	3.43%	0.359%
314	18.397	18.375	18.414	VV	21952	475916	3.86%	0.405%
315	18.437	18.414	18.458	VV	25631	588021	4.77%	0.500%
316	18.511	18.458	18.529	VV	24721	922455	7.49%	0.784%
317	18.548	18.529	18.564	VV	24048	458579	3.72%	0.390%
318	18.588	18.564	18.632	VV	43508	1225326	9.95%	1.042%
319	18.656	18.632	18.669	VV	28226	557521	4.53%	0.474%
320	18.682	18.669	18.714	VV	26241	636544	5.17%	0.541%
321	18.724	18.714	18.732	VV	22818	247202	2.01%	0.210%
322	18.768	18.732	18.789	VV	29320	868360	7.05%	0.738%
323	18.807	18.789	18.832	VV	28230	674972	5.48%	0.574%
324	18.857	18.832	18.874	VV	30004	633763	5.14%	0.539%
325	18.891	18.874	18.916	VV	26545	602567	4.89%	0.512%
326	18.929	18.916	18.939	VV	25178	338422	2.75%	0.288%
327	18.978	18.939	19.002	VV	44597	1247730	10.13%	1.061%
328	19.049	19.002	19.081	VV	40352	1449191	11.76%	1.232%
329	19.090	19.081	19.107	VV	28000	407975	3.31%	0.347%
330	19.123	19.107	19.142	VV	30080	570118	4.63%	0.485%
331	19.160	19.142	19.172	VV	31285	509383	4.13%	0.433%
332	19.198	19.172	19.224	VV	80308	1524499	12.37%	1.296%
333	19.244	19.224	19.255	VV	31549	547791	4.45%	0.466%
334	19.275	19.255	19.296	VV	35022	768771	6.24%	0.654%

						rteres		
335	19.305	19.296	19.323	VV	31417	484204	3.93%	0.412%
336	19.349	19.323	19.394	VV	47846	1586767	12.88%	1.349%
337	19.408	19.394	19.419	VV	34611	488388	3.96%	0.415%
338	19.435	19.419	19.452	VV	36557	659032	5.35%	0.560%
339	19.468	19.452	19.487	VV	40964	797566	6.47%	0.678%
340	19.513	19.487	19.539	VV	39718	1113567	9.04%	0.947%
341	19.583	19.539	19.601	VV	46374	1478273	12.00%	1.257%
342	19.631	19.601	19.649	VV	41296	1120879	9.10%	0.953%
343	19.677	19.649	19.688	VV	42752	960575	7.80%	0.817%
344	19.710	19.688	19.730	VV	51941	1189115	9.65%	1.011%
345	19.739	19.730	19.752	VV	50916	614819	4.99%	0.523%
346	19.768	19.752	19.782	VV	45710	787382	6.39%	0.669%
347	19.819	19.782	19.829	VV	43108	1173094	9.52%	0.997%
348	19.871	19.829	19.884	VV	46549	1444819	11.73%	1.228%
349	19.890	19.884	19.916	VV	48125	864507	7.02%	0.735%
350	19.951	19.916	19.967	VV	52104	1442923	11.71%	1.227%

Sum of corrected areas: 117616279

Alaphatic EPH 020619.M Wed Feb 13 09:25:57 2019