

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031819AL\
 Data File : FC039972.D
 Signal(s) : FID1A.CH
 Acq On : 19 Mar 2019 8:29
 Sample : K1691-17
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.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	3.012	3.002	3.035	PH	512	4595	0.11%	0.004%
2	3.043	3.035	3.066	PV	120	1184	0.03%	0.001%
3	3.142	3.066	3.164	PV	269	6067	0.14%	0.005%
4	3.175	3.164	3.196	VV	141	1950	0.05%	0.002%
5	3.207	3.196	3.224	VV	165	1954	0.05%	0.002%
6	3.232	3.224	3.244	VV	225	1576	0.04%	0.001%
7	3.259	3.244	3.298	PV	358	5278	0.13%	0.004%
8	3.329	3.298	3.342	VV	235	3807	0.09%	0.003%
9	3.347	3.342	3.357	VV	205	1007	0.02%	0.001%
10	3.371	3.357	3.416	VV	285	5759	0.14%	0.005%
11	3.439	3.416	3.469	VV	278	4693	0.11%	0.004%
12	3.486	3.469	3.507	VV	206	2629	0.06%	0.002%
13	3.523	3.507	3.549	PV	417	5631	0.13%	0.004%
14	3.585	3.549	3.593	VV	308	4583	0.11%	0.004%
15	3.601	3.593	3.621	VV	231	2515	0.06%	0.002%
16	3.637	3.621	3.654	VV	198	2528	0.06%	0.002%
17	3.666	3.654	3.684	VV	245	3297	0.08%	0.003%
18	3.692	3.684	3.711	VV	232	2362	0.06%	0.002%
19	3.725	3.711	3.732	VV	198	1731	0.04%	0.001%
20	3.757	3.732	3.775	VV	201	3370	0.08%	0.003%
21	3.831	3.775	3.847	PV	345	8060	0.19%	0.006%
22	3.862	3.847	3.882	VV	340	5832	0.14%	0.005%
23	3.897	3.882	3.921	VV	297	4949	0.12%	0.004%
24	3.965	3.921	3.985	VV	289	7336	0.17%	0.006%
25	4.009	3.985	4.028	VV	285	4727	0.11%	0.004%
26	4.061	4.028	4.078	VV	552	8936	0.21%	0.007%
27	4.131	4.078	4.149	VV	352	10558	0.25%	0.008%
28	4.170	4.149	4.183	VV	272	4004	0.10%	0.003%
29	4.202	4.183	4.217	VV	308	4335	0.10%	0.003%
30	4.233	4.217	4.272	VV	321	7025	0.17%	0.006%
31	4.280	4.272	4.295	VV	220	2306	0.05%	0.002%
32	4.308	4.295	4.321	VV	412	4645	0.11%	0.004%
33	4.330	4.321	4.361	VV	300	5597	0.13%	0.004%
34	4.369	4.361	4.389	VV	278	3293	0.08%	0.003%
35	4.405	4.389	4.417	VV	215	3269	0.08%	0.003%
36	4.436	4.417	4.464	VV	313	5652	0.13%	0.005%

					rt	er		
37	4.472	4.464	4.482	VV	249	1934	0.05%	0.002%
38	4.506	4.482	4.559	VV	484	9509	0.23%	0.008%
39	4.576	4.559	4.589	VV	285	2757	0.07%	0.002%
40	4.601	4.589	4.622	PV	209	2708	0.06%	0.002%
41	4.661	4.622	4.672	VV	322	6382	0.15%	0.005%
42	4.687	4.672	4.715	VV	429	7633	0.18%	0.006%
43	4.734	4.715	4.757	VV	513	7610	0.18%	0.006%
44	4.769	4.757	4.780	VV	344	3976	0.09%	0.003%
45	4.789	4.780	4.817	VV	332	4315	0.10%	0.003%
46	4.876	4.837	4.892	PV	304	4931	0.12%	0.004%
47	4.900	4.892	4.913	VV	209	2391	0.06%	0.002%
48	4.953	4.913	5.013	VV	409	18345	0.44%	0.015%
49	5.025	5.013	5.062	VV	418	4650	0.11%	0.004%
50	5.088	5.062	5.106	PV	1530	18092	0.43%	0.014%
51	5.115	5.106	5.142	VV	515	6827	0.16%	0.005%
52	5.244	5.142	5.264	VV	564	11342	0.27%	0.009%
53	5.273	5.264	5.310	VV	217	4827	0.11%	0.004%
54	5.322	5.310	5.337	VV	186	2184	0.05%	0.002%
55	5.366	5.337	5.399	VV	616	12356	0.29%	0.010%
56	5.450	5.399	5.514	VV	429	14938	0.36%	0.012%
57	5.530	5.514	5.561	VV	294	4349	0.10%	0.003%
58	5.580	5.561	5.607	VV	277	4227	0.10%	0.003%
59	5.644	5.607	5.652	PV	457	6971	0.17%	0.006%
60	5.660	5.652	5.677	VV	375	5231	0.12%	0.004%
61	5.681	5.677	5.697	VV	406	2857	0.07%	0.002%
62	5.720	5.697	5.734	VV	295	5070	0.12%	0.004%
63	5.793	5.734	5.808	VV	771	17566	0.42%	0.014%
64	5.855	5.808	5.867	VV	833	23792	0.57%	0.019%
65	5.876	5.867	5.909	VV	782	16856	0.40%	0.013%
66	5.938	5.909	5.964	VV	808	21712	0.52%	0.017%
67	5.978	5.964	6.037	VV	895	25469	0.61%	0.020%
68	6.059	6.037	6.109	VV	1716	31058	0.74%	0.025%
69	6.139	6.109	6.152	VV	444	9273	0.22%	0.007%
70	6.165	6.152	6.180	VV	435	5667	0.13%	0.005%
71	6.204	6.180	6.261	VV	1021	21704	0.52%	0.017%
72	6.294	6.261	6.306	PV	409	6890	0.16%	0.006%
73	6.328	6.306	6.351	VV	491	8523	0.20%	0.007%
74	6.362	6.351	6.404	VV	381	6788	0.16%	0.005%
75	6.440	6.404	6.472	VV	809	13985	0.33%	0.011%
76	6.488	6.472	6.502	VV	322	3504	0.08%	0.003%
77	6.524	6.502	6.537	PV	411	4469	0.11%	0.004%
78	6.560	6.537	6.584	VV	645	11120	0.26%	0.009%
79	6.608	6.584	6.639	VV	570	10249	0.24%	0.008%
80	6.680	6.639	6.727	VV	4644	95144	2.26%	0.076%
81	6.751	6.727	6.784	VV	1793	31711	0.75%	0.025%
82	6.802	6.784	6.827	VV	999	16320	0.39%	0.013%
83	6.839	6.827	6.864	VV	555	10050	0.24%	0.008%
84	6.870	6.864	6.886	VV	465	4803	0.11%	0.004%
85	6.898	6.886	6.917	VV	446	6914	0.16%	0.006%
86	6.941	6.917	6.952	VV	1230	16762	0.40%	0.013%
87	6.973	6.952	7.007	VV	2983	44028	1.05%	0.035%
88	7.016	7.007	7.079	VV	529	14746	0.35%	0.012%
89	7.089	7.079	7.100	VV	260	2316	0.06%	0.002%

					rteres			
90	7.140	7.100	7.170	VV	967	21017	0.50%	0.017%
91	7.184	7.170	7.209	VV	429	5674	0.13%	0.005%
92	7.231	7.209	7.241	PV	583	7123	0.17%	0.006%
93	7.378	7.372	7.412	VV	3153	66821	1.59%	0.053%
94	7.420	7.412	7.439	VV	2497	35441	0.84%	0.028%
95	7.448	7.439	7.472	VV	1772	31310	0.74%	0.025%
96	7.488	7.472	7.510	VV	1552	30862	0.73%	0.025%
97	7.553	7.510	7.571	VV	2200	57120	1.36%	0.046%
98	7.582	7.571	7.615	VV	1683	32279	0.77%	0.026%
99	7.655	7.615	7.679	VV	2693	53152	1.26%	0.042%
100	7.690	7.679	7.710	VV	1109	17807	0.42%	0.014%
101	7.745	7.710	7.766	VV	1873	44252	1.05%	0.035%
102	7.797	7.766	7.814	VV	1652	42165	1.00%	0.034%
103	7.835	7.814	7.864	VV	5772	79797	1.90%	0.064%
104	7.902	7.864	7.947	VV	3306	94467	2.25%	0.075%
105	7.963	7.947	7.989	VV	1765	33899	0.81%	0.027%
106	8.001	7.989	8.017	VV	1092	15585	0.37%	0.012%
107	8.034	8.017	8.083	VV	1487	33291	0.79%	0.027%
108	8.250	8.237	8.269	VV	4254	72950	1.74%	0.058%
109	8.282	8.269	8.306	VV	3244	63961	1.52%	0.051%
110	8.322	8.306	8.345	VV	3160	61096	1.45%	0.049%
111	8.364	8.345	8.401	VV	4892	91847	2.18%	0.073%
112	8.420	8.401	8.444	VV	2078	43785	1.04%	0.035%
113	8.463	8.444	8.499	VV	1700	49392	1.17%	0.039%
114	8.534	8.499	8.549	VV	1523	41841	1.00%	0.033%
115	8.577	8.549	8.607	VV	1667	51894	1.23%	0.041%
116	8.649	8.607	8.706	VV	7419	149752	3.56%	0.120%
117	8.726	8.706	8.749	VV	1201	24161	0.57%	0.019%
118	8.779	8.749	8.801	VV	1559	30110	0.72%	0.024%
119	8.839	8.801	8.894	VV	1591	52032	1.24%	0.042%
120	8.919	8.894	8.949	VV	1384	32003	0.76%	0.026%
121	8.957	8.949	8.986	VV	810	14012	0.33%	0.011%
122	9.010	8.986	9.047	VV	2177	52741	1.25%	0.042%
123	9.069	9.047	9.087	VV	1878	32850	0.78%	0.026%
124	9.101	9.087	9.127	VV	1381	26349	0.63%	0.021%
125	9.149	9.127	9.166	VV	1665	24985	0.59%	0.020%
126	9.201	9.166	9.227	VV	1369	35874	0.85%	0.029%
127	9.249	9.227	9.281	VV	718	17377	0.41%	0.014%
128	9.342	9.281	9.350	VV	1021	25141	0.60%	0.020%
129	9.369	9.350	9.387	VV	1274	22981	0.55%	0.018%
130	9.420	9.387	9.452	VV	8340	109139	2.60%	0.087%
131	9.463	9.452	9.477	VV	651	7767	0.18%	0.006%
132	9.496	9.477	9.552	VV	757	20017	0.48%	0.016%
133	9.574	9.552	9.617	VV	761	11411	0.27%	0.009%
134	9.632	9.617	9.670	PV	346	6524	0.16%	0.005%
135	9.676	9.670	9.685	VV	219	1213	0.03%	0.001%
136	9.735	9.685	9.747	VV	497	10214	0.24%	0.008%
137	9.804	9.747	9.827	VV	3349	67673	1.61%	0.054%
138	9.857	9.827	9.879	VV	1219	31203	0.74%	0.025%
139	9.896	9.879	9.923	VV	1442	27726	0.66%	0.022%
140	9.942	9.923	9.962	VV	1339	20109	0.48%	0.016%
141	9.991	9.962	10.004	VV	836	15197	0.36%	0.012%

					rteres			
142	10.032	10.004	10.050	VV	1033	23546	0.56%	0.019%
143	10.073	10.050	10.097	VV	1236	23796	0.57%	0.019%
144	10.117	10.097	10.129	VV	1191	18677	0.44%	0.015%
145	10.152	10.129	10.184	VV	9227	121445	2.89%	0.097%
146	10.222	10.184	10.299	VV	5935	117622	2.80%	0.094%
147	10.319	10.299	10.331	PV	489	6186	0.15%	0.005%
148	10.338	10.331	10.347	VV	450	4190	0.10%	0.003%
149	10.389	10.347	10.436	VV	6706	145394	3.46%	0.116%
150	10.442	10.436	10.454	VV	1534	14552	0.35%	0.012%
151	10.478	10.454	10.508	VV	2406	55592	1.32%	0.044%
152	10.528	10.508	10.579	VV	1891	48273	1.15%	0.039%
153	10.602	10.579	10.632	VV	1345	25572	0.61%	0.020%
154	10.654	10.632	10.674	VV	741	11000	0.26%	0.009%
155	10.697	10.674	10.721	VV	496	9383	0.22%	0.007%
156	10.780	10.721	10.806	VV	1405	33202	0.79%	0.027%
157	10.849	10.806	10.892	VV	8044	116684	2.78%	0.093%
158	10.937	10.892	10.971	VV	3756	70040	1.67%	0.056%
159	11.041	10.971	11.087	VV	919	36767	0.87%	0.029%
160	11.140	11.087	11.204	PV	384501	4203774	100.00%	3.356%
161	11.221	11.204	11.261	VV	2913	62639	1.49%	0.050%
162	11.291	11.261	11.316	VV	4032	74435	1.77%	0.059%
163	11.327	11.316	11.344	VV	2611	33400	0.79%	0.027%
164	11.362	11.344	11.433	VV	1949	44398	1.06%	0.035%
165	11.448	11.433	11.460	PV	425	3842	0.09%	0.003%
166	11.513	11.460	11.557	VV	7528	113524	2.70%	0.091%
167	11.582	11.557	11.651	VV	1061	28580	0.68%	0.023%
168	11.675	11.651	11.692	VV	821	13236	0.31%	0.011%
169	11.722	11.692	11.757	VV	1559	36482	0.87%	0.029%
170	11.787	11.757	11.812	PV	2827	51820	1.23%	0.041%
171	11.849	11.812	11.902	VV	2363	82514	1.96%	0.066%
172	11.922	11.902	11.942	VV	1773	30020	0.71%	0.024%
173	11.966	11.942	12.025	VV	1781	47712	1.13%	0.038%
174	12.070	12.025	12.094	VV	4258	78500	1.87%	0.063%
175	12.106	12.094	12.117	VV	1821	22698	0.54%	0.018%
176	12.148	12.117	12.163	VV	7783	114291	2.72%	0.091%
177	12.182	12.163	12.254	VV	22153	337102	8.02%	0.269%
178	12.282	12.254	12.300	VV	1012	20566	0.49%	0.016%
179	12.312	12.300	12.337	VV	829	9945	0.24%	0.008%
180	12.376	12.337	12.391	PV	1130	17436	0.41%	0.014%
181	12.410	12.391	12.429	VV	1523	21931	0.52%	0.018%
182	12.440	12.429	12.452	VV	940	8778	0.21%	0.007%
183	12.474	12.452	12.524	VV	21301	305383	7.26%	0.244%
184	12.542	12.524	12.554	VV	2027	28695	0.68%	0.023%
185	12.587	12.554	12.622	VV	270150	3244055	77.17%	2.590%
186	12.633	12.622	12.655	VV	2746	43056	1.02%	0.034%
187	12.664	12.655	12.721	VV	1798	38297	0.91%	0.031%
188	12.756	12.721	12.797	PV	8523	140792	3.35%	0.112%
189	12.815	12.797	12.852	VV	2947	41877	1.00%	0.033%
190	12.899	12.852	12.919	VV	1223	33669	0.80%	0.027%
191	12.940	12.919	12.963	VV	1660	31931	0.76%	0.025%
192	12.978	12.963	13.001	VV	2029	31544	0.75%	0.025%
193	13.025	13.001	13.034	VV	1552	23683	0.56%	0.019%
194	13.076	13.034	13.089	VV	2771	66645	1.59%	0.053%

					rteres			
195	13.093	13.089	13.119	VV	2374	29235	0.70%	0.023%
196	13.128	13.119	13.147	VV	1778	19079	0.45%	0.015%
197	13.181	13.147	13.200	VV	2069	42710	1.02%	0.034%
198	13.244	13.200	13.269	VV	3186	90615	2.16%	0.072%
199	13.290	13.269	13.304	VV	1831	32440	0.77%	0.026%
200	13.339	13.304	13.367	VV	9667	157263	3.74%	0.126%
201	13.386	13.367	13.406	VV	1884	31776	0.76%	0.025%
202	13.423	13.406	13.447	VV	1303	22264	0.53%	0.018%
203	13.458	13.447	13.489	VV	1233	14678	0.35%	0.012%
204	13.566	13.489	13.589	PV	1950	47727	1.14%	0.038%
205	13.609	13.589	13.636	VV	1054	17739	0.42%	0.014%
206	13.652	13.636	13.667	PV	799	10293	0.24%	0.008%
207	13.702	13.667	13.716	VV	2073	44433	1.06%	0.035%
208	13.743	13.716	13.753	VV	2053	35730	0.85%	0.029%
209	13.803	13.753	13.837	VV	4605	110313	2.62%	0.088%
210	13.897	13.837	13.932	VV	8266	175271	4.17%	0.140%
211	13.952	13.932	13.961	VV	2340	29961	0.71%	0.024%
212	13.986	13.961	14.008	VV	3314	72654	1.73%	0.058%
213	14.034	14.008	14.056	VV	3697	73407	1.75%	0.059%
214	14.063	14.056	14.084	VV	1740	21664	0.52%	0.017%
215	14.108	14.084	14.129	PV	3558	51415	1.22%	0.041%
216	14.154	14.129	14.176	VV	2750	51008	1.21%	0.041%
217	14.188	14.176	14.204	VV	2164	22930	0.55%	0.018%
218	14.283	14.204	14.292	VV	1995	65253	1.55%	0.052%
219	14.315	14.292	14.333	VV	2367	46174	1.10%	0.037%
220	14.354	14.333	14.371	VV	7114	103814	2.47%	0.083%
221	14.392	14.371	14.413	VV	9360	157972	3.76%	0.126%
222	14.433	14.413	14.458	VV	10346	159506	3.79%	0.127%
223	14.513	14.458	14.542	VV	3973	153283	3.65%	0.122%
224	14.558	14.542	14.604	VV	3404	71643	1.70%	0.057%
225	14.707	14.604	14.727	PV	2572	109501	2.60%	0.087%
226	14.733	14.727	14.752	VV	1970	17609	0.42%	0.014%
227	14.781	14.752	14.792	PV	1937	29542	0.70%	0.024%
228	14.817	14.792	14.837	VV	7935	137802	3.28%	0.110%
229	14.849	14.837	14.872	VV	4719	70078	1.67%	0.056%
230	14.952	14.872	14.991	VV	8829	192076	4.57%	0.153%
231	15.028	14.991	15.049	VV	7618	143471	3.41%	0.115%
232	15.062	15.049	15.102	VV	2503	42208	1.00%	0.034%
233	15.129	15.102	15.156	PV	3201	53436	1.27%	0.043%
234	15.178	15.156	15.199	VV	4349	77987	1.86%	0.062%
235	15.211	15.199	15.228	VV	3398	39619	0.94%	0.032%
236	15.270	15.228	15.279	PV	3007	66447	1.58%	0.053%
237	15.325	15.279	15.346	VV	4181	90678	2.16%	0.072%
238	15.364	15.346	15.390	VV	3358	64566	1.54%	0.052%
239	15.414	15.390	15.422	VV	3422	49940	1.19%	0.040%
240	15.449	15.422	15.513	VV	14418	284510	6.77%	0.227%
241	15.526	15.513	15.547	VV	2953	40209	0.96%	0.032%
242	15.568	15.547	15.581	PV	2116	25749	0.61%	0.021%
243	15.608	15.581	15.650	VV	6476	142412	3.39%	0.114%
244	15.699	15.650	15.711	VV	5232	118486	2.82%	0.095%
245	15.717	15.711	15.740	VV	4482	59716	1.42%	0.048%
246	15.772	15.740	15.794	VV	4109	97732	2.32%	0.078%

rteres								
247	15.809	15.794	15.856	VV	3736	112562	2.68%	0.090%
248	15.867	15.856	15.876	VV	3585	29012	0.69%	0.023%
249	15.907	15.876	15.917	VV	14954	212214	5.05%	0.169%
250	15.930	15.917	15.966	VV	16393	279539	6.65%	0.223%
251	15.994	15.966	16.016	VV	6695	135422	3.22%	0.108%
252	16.038	16.016	16.057	VV	8523	141212	3.36%	0.113%
253	16.097	16.057	16.126	VV	7677	175656	4.18%	0.140%
254	16.167	16.126	16.183	PV	6246	118282	2.81%	0.094%
255	16.225	16.183	16.246	VV	11386	212204	5.05%	0.169%
256	16.292	16.246	16.337	VV	9108	278823	6.63%	0.223%
257	16.391	16.337	16.444	VV	22252	655616	15.60%	0.523%
258	16.467	16.444	16.491	VV	6467	120209	2.86%	0.096%
259	16.513	16.491	16.520	VV	6067	78593	1.87%	0.063%
260	16.541	16.520	16.561	VV	9464	169588	4.03%	0.135%
261	16.577	16.561	16.596	VV	12086	187985	4.47%	0.150%
262	16.622	16.596	16.637	VV	7860	155491	3.70%	0.124%
263	16.666	16.637	16.712	VV	11144	345006	8.21%	0.275%
264	16.744	16.712	16.783	VV	15670	365386	8.69%	0.292%
265	16.792	16.783	16.807	VV	5902	62795	1.49%	0.050%
266	16.841	16.807	16.870	VV	22326	425583	10.12%	0.340%
267	16.893	16.870	16.914	VV	12219	205916	4.90%	0.164%
268	16.925	16.914	16.946	VV	6330	88905	2.11%	0.071%
269	16.978	16.946	17.032	VV	12001	331101	7.88%	0.264%
270	17.060	17.032	17.082	PV	6981	135182	3.22%	0.108%
271	17.099	17.082	17.110	VV	8594	90939	2.16%	0.073%
272	17.134	17.110	17.149	VV	9951	163534	3.89%	0.131%
273	17.169	17.149	17.192	VV	11973	229695	5.46%	0.183%
274	17.212	17.192	17.226	VV	13401	226203	5.38%	0.181%
275	17.236	17.226	17.252	VV	12431	188606	4.49%	0.151%
276	17.278	17.252	17.307	VV	25125	498910	11.87%	0.398%
277	17.366	17.307	17.391	VV	36213	775793	18.45%	0.619%
278	17.400	17.391	17.421	VV	17556	254839	6.06%	0.203%
279	17.432	17.421	17.453	VV	12167	159755	3.80%	0.128%
280	17.476	17.453	17.487	VV	9073	156825	3.73%	0.125%
281	17.560	17.487	17.582	VV	17211	609251	14.49%	0.486%
282	17.591	17.582	17.619	VV	15078	250452	5.96%	0.200%
283	17.657	17.619	17.668	VV	14790	345024	8.21%	0.275%
284	17.696	17.668	17.712	VV	32289	603490	14.36%	0.482%
285	17.730	17.712	17.751	VV	39053	639101	15.20%	0.510%
286	17.767	17.751	17.789	VV	17575	326957	7.78%	0.261%
287	17.816	17.789	17.834	VV	17604	371949	8.85%	0.297%
288	17.848	17.834	17.866	VV	16055	257653	6.13%	0.206%
289	17.889	17.866	17.903	VV	18093	306459	7.29%	0.245%
290	17.919	17.903	17.937	VV	16880	270732	6.44%	0.216%
291	18.038	17.937	18.061	VV	17351	955049	22.72%	0.762%
292	18.072	18.061	18.082	VV	17511	199382	4.74%	0.159%
293	18.107	18.082	18.129	VV	32255	600089	14.28%	0.479%
294	18.151	18.129	18.178	VV	31393	645557	15.36%	0.515%
295	18.201	18.178	18.259	VV	28721	973626	23.16%	0.777%
296	18.267	18.259	18.284	VV	19324	248378	5.91%	0.198%
297	18.346	18.284	18.364	VV	21502	864728	20.57%	0.690%
298	18.383	18.364	18.401	VV	20130	396718	9.44%	0.317%
299	18.449	18.401	18.457	VV	26988	774705	18.43%	0.618%

					rteres			
300	18.504	18.457	18.531	VV	41233	1445012	34.37%	1.154%
301	18.544	18.531	18.586	VV	34074	927530	22.06%	0.740%
302	18.625	18.586	18.639	VV	27271	788989	18.77%	0.630%
303	18.662	18.639	18.673	VV	28105	515887	12.27%	0.412%
304	18.690	18.673	18.704	VV	29593	503164	11.97%	0.402%
305	18.711	18.704	18.729	VV	26223	360829	8.58%	0.288%
306	18.739	18.729	18.754	VV	26559	376041	8.95%	0.300%
307	18.793	18.754	18.804	VV	27884	768047	18.27%	0.613%
308	18.810	18.804	18.821	VV	27147	260198	6.19%	0.208%
309	18.892	18.821	18.928	VV	45326	2379018	56.59%	1.899%
310	18.949	18.928	18.994	VV	42549	1460183	34.74%	1.166%
311	19.020	18.994	19.051	VV	38890	1179724	28.06%	0.942%
312	19.124	19.051	19.137	VV	45910	1939764	46.14%	1.549%
313	19.191	19.137	19.214	VV	45577	1886184	44.87%	1.506%
314	19.264	19.214	19.325	VV	59374	3058759	72.76%	2.442%
315	19.332	19.325	19.346	VV	43747	477814	11.37%	0.381%
316	19.375	19.346	19.411	VV	51957	1827488	43.47%	1.459%
317	19.428	19.411	19.444	VV	52981	967590	23.02%	0.772%
318	19.474	19.444	19.521	VV	61282	2424376	57.67%	1.935%
319	19.538	19.521	19.561	VV	57255	1263825	30.06%	1.009%
320	19.584	19.561	19.602	VV	56267	1293591	30.77%	1.033%
321	19.638	19.602	19.687	VV	65949	3128864	74.43%	2.498%
322	19.712	19.687	19.724	VV	66714	1415327	33.67%	1.130%
323	19.742	19.724	19.758	VV	76704	1478234	35.16%	1.180%
324	19.779	19.758	19.794	VV	77324	1584171	37.68%	1.265%
325	19.805	19.794	19.837	VV	71256	1766756	42.03%	1.410%
326	19.853	19.837	19.899	VV	72087	2468220	58.71%	1.970%
327	19.918	19.899	19.941	VV	69560	1651778	39.29%	1.319%
328	19.980	19.941	20.004	VV	89931	2966269	70.56%	2.368%
329	20.043	20.004	20.056	VV	93943	2650173	63.04%	2.116%
330	20.062	20.056	20.086	VV	94598	1556148	37.02%	1.242%
331	20.110	20.086	20.117	VV	87675	1632716	38.84%	1.303%
332	20.125	20.117	20.144	VV	87970	1383646	32.91%	1.105%
333	20.164	20.144	20.173	VV	90173	1466928	34.90%	1.171%
334	20.191	20.173	20.202	VV	87430	1439306	34.24%	1.149%
335	20.229	20.202	20.249	VV	86777	2332824	55.49%	1.862%
336	20.272	20.249	20.296	VV	93441	2436794	57.97%	1.945%
337	20.325	20.296	20.351	VV	100575	3033848	72.17%	2.422%
338	20.380	20.351	20.402	VV	96731	2775662	66.03%	2.216%
339	20.412	20.402	20.442	VV	88994	2097476	49.90%	1.674%
340	20.467	20.442	20.490	VV	88532	2395508	56.98%	1.912%
341	20.501	20.490	20.527	VV	79996	1697872	40.39%	1.355%
342	20.541	20.527	20.569	VV	79586	1849086	43.99%	1.476%
343	20.589	20.569	20.616	VV	74951	1896252	45.11%	1.514%
344	20.633	20.616	20.657	VV	68954	1558184	37.07%	1.244%
345	20.672	20.657	20.731	VV	68973	2640139	62.80%	2.108%
346	20.750	20.731	20.780	VV	62158	1695700	40.34%	1.354%
347	20.800	20.780	20.831	VV	62798	1753620	41.72%	1.400%
348	20.839	20.831	20.852	VV	61638	740711	17.62%	0.591%
349	20.878	20.852	20.912	VV	59071	1929316	45.89%	1.540%
350	20.923	20.912	20.956	VV	51815	1120339	26.65%	0.894%
351	20.962	20.956	20.987	VV	37500	658916	15.67%	0.526%

						rters		
352	21.000	20.987	21.036	VV	35647	951068	22.62%	0.759%
353	21.043	21.036	21.061	VV	32309	431618	10.27%	0.345%
354	21.096	21.061	21.120	VV	35817	1084677	25.80%	0.866%
355	21.150	21.120	21.169	VV	31509	831460	19.78%	0.664%
356	21.178	21.169	21.192	VV	27209	376269	8.95%	0.300%
357	21.201	21.192	21.213	VV	31135	354280	8.43%	0.283%
358	21.230	21.213	21.262	VV	31892	720156	17.13%	0.575%
359	21.277	21.262	21.331	VV	22152	558682	13.29%	0.446%
360	21.361	21.331	21.374	VV	5805	99665	2.37%	0.080%

Sum of corrected areas: 125266793

Alaphatic EPH 022219.M Tue Mar 19 09:11:28 2019