

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031819AL\
 Data File : FC039969.D
 Signal(s) : FID1A.CH
 Acq On : 19 Mar 2019 6:44
 Sample : K1691-11
 Misc :
 ALS Vial : 35 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	3.096	3.079	3.137	PV	181	3863	0.04%	0.001%
2	3.142	3.137	3.157	VV	231	1221	0.01%	0.000%
3	3.175	3.157	3.196	PV	171	2094	0.02%	0.001%
4	3.259	3.196	3.276	VV	291	6830	0.07%	0.002%
5	3.293	3.276	3.314	VV	124	2199	0.02%	0.001%
6	3.345	3.314	3.355	VV	205	2356	0.02%	0.001%
7	3.371	3.355	3.406	VV	305	5116	0.05%	0.002%
8	3.439	3.406	3.464	VV	177	3617	0.04%	0.001%
9	3.486	3.464	3.508	VV	257	3969	0.04%	0.001%
10	3.522	3.508	3.541	VV	394	3209	0.03%	0.001%
11	3.580	3.541	3.624	VV	277	5851	0.06%	0.002%
12	3.662	3.624	3.682	PV	359	6324	0.07%	0.002%
13	3.694	3.682	3.726	VV	206	3901	0.04%	0.001%
14	3.756	3.726	3.790	VV	247	5022	0.05%	0.002%
15	3.830	3.790	3.841	PV	391	7625	0.08%	0.002%
16	3.858	3.841	3.872	VV	530	7278	0.08%	0.002%
17	3.888	3.872	3.910	VV	492	7787	0.08%	0.002%
18	3.947	3.910	3.979	VV	378	10556	0.11%	0.003%
19	4.009	3.979	4.044	VV	363	7691	0.08%	0.002%
20	4.060	4.044	4.081	VV	826	10478	0.11%	0.003%
21	4.100	4.081	4.147	VV	354	11676	0.12%	0.004%
22	4.166	4.147	4.181	VV	308	4619	0.05%	0.001%
23	4.210	4.181	4.224	VV	342	6519	0.07%	0.002%
24	4.240	4.224	4.291	VV	444	10631	0.11%	0.003%
25	4.308	4.291	4.337	PV	527	7733	0.08%	0.002%
26	4.358	4.337	4.393	VV	332	7392	0.08%	0.002%
27	4.440	4.393	4.457	VV	260	8103	0.08%	0.002%
28	4.469	4.457	4.489	VV	278	3584	0.04%	0.001%
29	4.506	4.489	4.541	VV	494	7662	0.08%	0.002%
30	4.575	4.541	4.591	VV	277	4768	0.05%	0.001%
31	4.602	4.591	4.626	VV	260	3242	0.03%	0.001%
32	4.659	4.626	4.674	VV	269	4942	0.05%	0.001%
33	4.687	4.674	4.709	VV	340	5404	0.06%	0.002%
34	4.731	4.709	4.740	VV	421	5213	0.05%	0.002%
35	4.745	4.740	4.781	VV	446	7240	0.08%	0.002%
36	4.791	4.781	4.819	VV	375	4676	0.05%	0.001%

					rteres			
37	4.849	4.819	4.857	PV	140	2028	0.02%	0.001%
38	4.876	4.857	4.892	VV	294	3560	0.04%	0.001%
39	4.899	4.892	4.922	VV	211	2453	0.03%	0.001%
40	4.967	4.922	5.014	VV	384	13415	0.14%	0.004%
41	5.025	5.014	5.036	VV	192	2156	0.02%	0.001%
42	5.048	5.036	5.069	VV	195	1946	0.02%	0.001%
43	5.087	5.069	5.174	VV	1640	26122	0.27%	0.008%
44	5.181	5.174	5.194	VV	71	1082	0.01%	0.000%
45	5.200	5.194	5.209	VV	215	1123	0.01%	0.000%
46	5.243	5.209	5.257	VV	450	5732	0.06%	0.002%
47	5.275	5.257	5.292	VV	287	4049	0.04%	0.001%
48	5.299	5.292	5.311	VV	177	2036	0.02%	0.001%
49	5.327	5.311	5.342	VV	243	3575	0.04%	0.001%
50	5.365	5.342	5.400	VV	573	11221	0.12%	0.003%
51	5.417	5.400	5.431	VV	332	4402	0.05%	0.001%
52	5.446	5.431	5.489	VV	267	6401	0.07%	0.002%
53	5.496	5.489	5.514	VV	161	1550	0.02%	0.000%
54	5.532	5.514	5.561	PV	276	5060	0.05%	0.002%
55	5.575	5.561	5.596	VV	242	3657	0.04%	0.001%
56	5.644	5.596	5.692	VV	570	17804	0.19%	0.005%
57	5.721	5.692	5.732	VV	392	5569	0.06%	0.002%
58	5.784	5.732	5.804	VV	639	16597	0.17%	0.005%
59	5.856	5.804	5.907	VV	1062	44324	0.46%	0.013%
60	5.936	5.907	5.961	VV	866	24186	0.25%	0.007%
61	5.979	5.961	6.031	VV	908	29524	0.31%	0.009%
62	6.059	6.031	6.102	VV	1918	36231	0.38%	0.011%
63	6.138	6.102	6.151	VV	491	12321	0.13%	0.004%
64	6.204	6.151	6.237	VV	1201	28115	0.29%	0.008%
65	6.247	6.237	6.267	VV	394	5228	0.05%	0.002%
66	6.293	6.267	6.309	VV	515	9874	0.10%	0.003%
67	6.328	6.309	6.352	VV	714	12060	0.13%	0.004%
68	6.364	6.352	6.382	VV	573	7295	0.08%	0.002%
69	6.393	6.382	6.411	VV	433	5494	0.06%	0.002%
70	6.439	6.411	6.471	VV	964	18732	0.20%	0.006%
71	6.480	6.471	6.501	VV	474	6524	0.07%	0.002%
72	6.519	6.501	6.534	VV	489	8120	0.08%	0.002%
73	6.561	6.534	6.580	VV	734	14807	0.15%	0.004%
74	6.609	6.580	6.634	VV	738	15637	0.16%	0.005%
75	6.681	6.634	6.730	VV	3917	89930	0.94%	0.027%
76	6.750	6.730	6.781	VV	1857	31228	0.33%	0.009%
77	6.803	6.781	6.826	VV	1178	19902	0.21%	0.006%
78	6.844	6.826	6.899	VV	713	23698	0.25%	0.007%
79	6.939	6.899	6.952	VV	1122	22136	0.23%	0.007%
80	6.972	6.952	7.072	VV	2564	52687	0.55%	0.016%
81	7.084	7.072	7.106	VV	350	4507	0.05%	0.001%
82	7.137	7.106	7.171	VV	882	18354	0.19%	0.006%
83	7.182	7.171	7.207	VV	358	4560	0.05%	0.001%
84	7.229	7.207	7.242	VV	617	8235	0.09%	0.002%
85	7.381	7.366	7.474	VV	3361	150334	1.57%	0.045%
86	7.487	7.474	7.516	VV	1531	34815	0.36%	0.010%
87	7.551	7.516	7.569	VV	2019	49581	0.52%	0.015%
88	7.579	7.569	7.617	VV	1651	36218	0.38%	0.011%
89	7.654	7.617	7.681	VV	2512	52560	0.55%	0.016%

					rteres			
90	7.688	7.681	7.711	VV	1213	17835	0.19%	0.005%
91	7.748	7.711	7.764	VV	1875	44328	0.46%	0.013%
92	7.778	7.764	7.784	VV	1443	16628	0.17%	0.005%
93	7.799	7.784	7.814	VV	1700	27474	0.29%	0.008%
94	7.834	7.814	7.868	VV	3769	61777	0.65%	0.019%
95	7.901	7.868	8.013	VV	4110	150067	1.57%	0.045%
96	8.030	8.013	8.077	VV	1086	28228	0.29%	0.008%
97	8.210	8.207	8.269	VV	6009	162714	1.70%	0.049%
98	8.277	8.269	8.303	VV	3187	60373	0.63%	0.018%
99	8.321	8.303	8.344	VV	3004	62576	0.65%	0.019%
100	8.364	8.344	8.399	VV	3858	77753	0.81%	0.023%
101	8.419	8.399	8.444	VV	1984	42210	0.44%	0.013%
102	8.464	8.444	8.497	VV	1663	45579	0.48%	0.014%
103	8.564	8.497	8.607	VV	1621	93394	0.98%	0.028%
104	8.649	8.607	8.704	VV	4440	109916	1.15%	0.033%
105	8.724	8.704	8.747	VV	986	22207	0.23%	0.007%
106	8.778	8.747	8.807	VV	1218	27931	0.29%	0.008%
107	8.837	8.807	8.894	VV	1407	45039	0.47%	0.014%
108	8.917	8.894	8.939	VV	1173	23056	0.24%	0.007%
109	8.955	8.939	8.983	VV	667	15841	0.17%	0.005%
110	9.015	8.983	9.049	VV	2000	51780	0.54%	0.016%
111	9.070	9.049	9.094	VV	1592	32675	0.34%	0.010%
112	9.103	9.094	9.131	VV	990	16902	0.18%	0.005%
113	9.148	9.131	9.163	VV	1219	17409	0.18%	0.005%
114	9.178	9.163	9.187	VV	941	11324	0.12%	0.003%
115	9.201	9.187	9.232	VV	1010	18215	0.19%	0.005%
116	9.250	9.232	9.279	VV	571	11250	0.12%	0.003%
117	9.341	9.279	9.349	VV	907	18866	0.20%	0.006%
118	9.366	9.349	9.388	VV	1143	20863	0.22%	0.006%
119	9.419	9.388	9.452	VV	4911	70544	0.74%	0.021%
120	9.459	9.452	9.477	VV	631	7111	0.07%	0.002%
121	9.496	9.477	9.556	VV	645	17049	0.18%	0.005%
122	9.574	9.556	9.617	VV	482	10383	0.11%	0.003%
123	9.636	9.617	9.670	VV	293	4751	0.05%	0.001%
124	9.731	9.670	9.742	PV	476	7471	0.08%	0.002%
125	9.763	9.742	9.772	VV	707	8965	0.09%	0.003%
126	9.803	9.772	9.826	VV	2179	42720	0.45%	0.013%
127	9.856	9.826	9.871	VV	1052	22998	0.24%	0.007%
128	9.894	9.871	9.922	VV	1338	29283	0.31%	0.009%
129	9.941	9.922	9.962	VV	1124	18035	0.19%	0.005%
130	10.017	9.962	10.054	VV	867	38015	0.40%	0.011%
131	10.076	10.054	10.097	VV	1101	18841	0.20%	0.006%
132	10.117	10.097	10.128	VV	1181	17433	0.18%	0.005%
133	10.152	10.128	10.183	VV	6236	87920	0.92%	0.026%
134	10.220	10.183	10.299	VV	3985	88946	0.93%	0.027%
135	10.324	10.299	10.351	PV	487	9706	0.10%	0.003%
136	10.386	10.351	10.453	VV	10891	228636	2.39%	0.069%
137	10.478	10.453	10.507	VV	2973	69248	0.72%	0.021%
138	10.527	10.507	10.579	VV	1748	51197	0.53%	0.015%
139	10.599	10.579	10.639	VV	1218	24583	0.26%	0.007%
140	10.653	10.639	10.679	VV	685	8504	0.09%	0.003%
141	10.706	10.679	10.722	VV	379	6399	0.07%	0.002%

					rteres			
142	10.779	10.722	10.804	VV	1643	31895	0.33%	0.010%
143	10.848	10.804	10.889	VV	6049	88441	0.92%	0.027%
144	10.935	10.889	10.964	VV	3256	61792	0.65%	0.019%
145	10.987	10.964	10.999	PV	304	4722	0.05%	0.001%
146	11.042	10.999	11.095	VV	725	21059	0.22%	0.006%
147	11.139	11.095	11.202	VV	377350	4030741	42.10%	1.213%
148	11.217	11.202	11.257	VV	3077	64716	0.68%	0.019%
149	11.290	11.257	11.310	VV	4771	78093	0.82%	0.024%
150	11.326	11.310	11.345	VV	3254	46598	0.49%	0.014%
151	11.361	11.345	11.430	VV	2509	52006	0.54%	0.016%
152	11.446	11.430	11.457	VV	374	2940	0.03%	0.001%
153	11.512	11.457	11.540	PV	6029	87659	0.92%	0.026%
154	11.571	11.540	11.611	VV	1931	39074	0.41%	0.012%
155	11.626	11.611	11.643	VV	589	7196	0.08%	0.002%
156	11.671	11.643	11.688	VV	1044	18121	0.19%	0.005%
157	11.724	11.688	11.756	VV	1675	37442	0.39%	0.011%
158	11.790	11.756	11.812	PV	2025	37223	0.39%	0.011%
159	11.847	11.812	11.877	VV	2218	57314	0.60%	0.017%
160	11.885	11.877	11.900	VV	1243	12897	0.13%	0.004%
161	11.922	11.900	11.947	VV	1302	28003	0.29%	0.008%
162	11.967	11.947	11.995	VV	1955	34484	0.36%	0.010%
163	12.005	11.995	12.025	VV	653	8031	0.08%	0.002%
164	12.069	12.025	12.099	VV	5038	91251	0.95%	0.027%
165	12.106	12.099	12.119	VV	1990	20905	0.22%	0.006%
166	12.146	12.119	12.161	VV	7307	102880	1.07%	0.031%
167	12.180	12.161	12.263	VV	27600	443387	4.63%	0.133%
168	12.281	12.263	12.297	VV	1003	15251	0.16%	0.005%
169	12.312	12.297	12.341	VV	761	13362	0.14%	0.004%
170	12.372	12.341	12.384	PV	1188	16504	0.17%	0.005%
171	12.417	12.384	12.447	VV	1160	31805	0.33%	0.010%
172	12.471	12.447	12.522	VV	25692	384890	4.02%	0.116%
173	12.541	12.522	12.551	VV	2601	32714	0.34%	0.010%
174	12.585	12.551	12.614	VV	263767	3120235	32.59%	0.939%
175	12.628	12.614	12.654	VV	7043	103747	1.08%	0.031%
176	12.666	12.654	12.717	VV	2269	43809	0.46%	0.013%
177	12.754	12.717	12.788	PV	8060	124485	1.30%	0.037%
178	12.813	12.788	12.857	VV	3340	57232	0.60%	0.017%
179	12.890	12.857	12.911	VV	1403	31441	0.33%	0.009%
180	12.940	12.911	12.959	VV	1803	38329	0.40%	0.012%
181	12.980	12.959	13.004	VV	2018	36315	0.38%	0.011%
182	13.076	13.004	13.117	VV	3319	127581	1.33%	0.038%
183	13.132	13.117	13.149	VV	1328	20451	0.21%	0.006%
184	13.183	13.149	13.200	VV	2856	48973	0.51%	0.015%
185	13.217	13.200	13.227	VV	3431	41620	0.43%	0.013%
186	13.242	13.227	13.267	VV	3126	55583	0.58%	0.017%
187	13.293	13.267	13.305	VV	2323	34704	0.36%	0.010%
188	13.337	13.305	13.364	VV	9739	156155	1.63%	0.047%
189	13.379	13.364	13.428	VV	2467	54134	0.57%	0.016%
190	13.455	13.428	13.485	VV	1054	24918	0.26%	0.008%
191	13.513	13.485	13.534	PV	1052	14646	0.15%	0.004%
192	13.573	13.534	13.592	VV	1540	34473	0.36%	0.010%
193	13.619	13.592	13.636	VV	760	13256	0.14%	0.004%
194	13.700	13.636	13.717	PV	1706	41044	0.43%	0.012%

					rteres			
195	13.731	13.717	13.745	VV	1857	20750	0.22%	0.006%
196	13.769	13.745	13.779	VV	2179	31698	0.33%	0.010%
197	13.800	13.779	13.826	VV	4027	65364	0.68%	0.020%
198	13.897	13.826	13.930	VV	8739	152650	1.59%	0.046%
199	13.952	13.930	13.963	VV	1658	23632	0.25%	0.007%
200	13.986	13.963	14.004	PV	3282	47946	0.50%	0.014%
201	14.036	14.004	14.073	VV	3449	80265	0.84%	0.024%
202	14.109	14.073	14.132	PV	2592	33193	0.35%	0.010%
203	14.148	14.132	14.202	VV	1820	44501	0.46%	0.013%
204	14.266	14.202	14.287	VV	1302	35298	0.37%	0.011%
205	14.312	14.287	14.332	VV	2113	39275	0.41%	0.012%
206	14.353	14.332	14.370	VV	10513	128721	1.34%	0.039%
207	14.391	14.370	14.412	VV	11643	187327	1.96%	0.056%
208	14.431	14.412	14.457	VV	10359	151256	1.58%	0.046%
209	14.501	14.457	14.532	VV	4230	126381	1.32%	0.038%
210	14.566	14.532	14.609	VV	3271	79436	0.83%	0.024%
211	14.630	14.609	14.645	PV	1566	24024	0.25%	0.007%
212	14.657	14.645	14.669	VV	2019	21103	0.22%	0.006%
213	14.724	14.669	14.754	VV	2942	96068	1.00%	0.029%
214	14.813	14.754	14.842	VV	8466	217416	2.27%	0.065%
215	14.851	14.842	14.884	VV	4328	73905	0.77%	0.022%
216	14.949	14.884	14.974	VV	10583	219868	2.30%	0.066%
217	14.985	14.974	15.004	VV	4701	71098	0.74%	0.021%
218	15.027	15.004	15.052	VV	8956	169097	1.77%	0.051%
219	15.062	15.052	15.069	VV	3472	31120	0.33%	0.009%
220	15.080	15.069	15.103	VV	3325	58266	0.61%	0.018%
221	15.124	15.103	15.144	VV	4697	87747	0.92%	0.026%
222	15.176	15.144	15.202	VV	7050	172523	1.80%	0.052%
223	15.263	15.202	15.293	VV	5201	239751	2.50%	0.072%
224	15.324	15.293	15.342	VV	6185	167090	1.75%	0.050%
225	15.365	15.342	15.386	VV	7717	164391	1.72%	0.049%
226	15.408	15.386	15.419	VV	8741	133182	1.39%	0.040%
227	15.448	15.419	15.472	VV	18180	364940	3.81%	0.110%
228	15.484	15.472	15.494	VV	9525	104410	1.09%	0.031%
229	15.500	15.494	15.507	VV	7703	57902	0.60%	0.017%
230	15.529	15.507	15.554	VV	9618	209061	2.18%	0.063%
231	15.619	15.554	15.644	VV	11339	489753	5.12%	0.147%
232	15.701	15.644	15.724	VV	13475	514803	5.38%	0.155%
233	15.777	15.724	15.797	VV	13181	520654	5.44%	0.157%
234	15.822	15.797	15.842	VV	15692	359116	3.75%	0.108%
235	15.906	15.842	15.913	VV	29635	752435	7.86%	0.227%
236	15.930	15.913	15.956	VV	28084	602409	6.29%	0.181%
237	16.008	15.956	16.019	VV	19950	645153	6.74%	0.194%
238	16.039	16.019	16.062	VV	20886	478030	4.99%	0.144%
239	16.091	16.062	16.114	VV	19847	574122	6.00%	0.173%
240	16.122	16.114	16.139	VV	18574	254145	2.65%	0.077%
241	16.163	16.139	16.179	VV	20170	441235	4.61%	0.133%
242	16.222	16.179	16.263	VV	26242	1098399	11.47%	0.331%
243	16.288	16.263	16.326	VV	29387	902419	9.43%	0.272%
244	16.329	16.326	16.344	VV	25038	254633	2.66%	0.077%
245	16.393	16.344	16.459	VV	39982	2049109	21.40%	0.617%
246	16.466	16.459	16.481	VV	26541	327045	3.42%	0.098%

					rteres			
247	16.489	16.481	16.499	VV	26181	277485	2.90%	0.084%
248	16.530	16.499	16.554	VV	30902	947533	9.90%	0.285%
249	16.573	16.554	16.602	VV	33440	907876	9.48%	0.273%
250	16.622	16.602	16.636	VV	31341	601601	6.28%	0.181%
251	16.669	16.636	16.702	VV	36296	1318924	13.78%	0.397%
252	16.743	16.702	16.782	VV	45133	1713637	17.90%	0.516%
253	16.788	16.782	16.802	VV	34186	397526	4.15%	0.120%
254	16.841	16.802	16.858	VV	53080	1375157	14.36%	0.414%
255	16.865	16.858	16.879	VV	38659	470350	4.91%	0.142%
256	16.895	16.879	16.927	VV	40670	1102224	11.51%	0.332%
257	16.973	16.927	17.020	VV	44344	2102316	21.96%	0.633%
258	17.086	17.020	17.105	VV	42358	1934556	20.21%	0.582%
259	17.128	17.105	17.135	VV	45753	752705	7.86%	0.227%
260	17.164	17.135	17.187	VV	47046	1378352	14.40%	0.415%
261	17.211	17.187	17.226	VV	51120	1112621	11.62%	0.335%
262	17.231	17.226	17.247	VV	52280	619514	6.47%	0.187%
263	17.276	17.247	17.309	VV	65786	1972098	20.60%	0.594%
264	17.363	17.309	17.444	VV	78445	4445959	46.44%	1.338%
265	17.460	17.444	17.501	VV	50642	1677309	17.52%	0.505%
266	17.554	17.501	17.572	VV	59775	2298320	24.01%	0.692%
267	17.584	17.572	17.614	VV	57152	1383277	14.45%	0.416%
268	17.638	17.614	17.651	VV	60276	1225546	12.80%	0.369%
269	17.699	17.651	17.714	VV	81905	2584794	27.00%	0.778%
270	17.727	17.714	17.755	VV	85579	1807867	18.88%	0.544%
271	17.763	17.755	17.784	VV	67497	1051426	10.98%	0.317%
272	17.806	17.784	17.831	VV	65428	1727167	18.04%	0.520%
273	17.838	17.831	17.847	VV	65432	615868	6.43%	0.185%
274	17.894	17.847	17.907	VV	64360	2271889	23.73%	0.684%
275	17.918	17.907	17.927	VV	64945	763595	7.98%	0.230%
276	17.933	17.927	17.944	VV	67053	635059	6.63%	0.191%
277	17.957	17.944	18.016	VV	66698	2784592	29.09%	0.838%
278	18.043	18.016	18.056	VV	70297	1631654	17.04%	0.491%
279	18.104	18.056	18.130	VV	86693	3299216	34.46%	0.993%
280	18.149	18.130	18.174	VV	86944	2071479	21.64%	0.624%
281	18.199	18.174	18.218	VV	85828	2116801	22.11%	0.637%
282	18.229	18.218	18.252	VV	79850	1549684	16.19%	0.467%
283	18.267	18.252	18.276	VV	76353	1071005	11.19%	0.322%
284	18.289	18.276	18.307	VV	75066	1344661	14.05%	0.405%
285	18.328	18.307	18.344	VV	81719	1702833	17.79%	0.513%
286	18.362	18.344	18.372	VV	79661	1309915	13.68%	0.394%
287	18.396	18.372	18.404	VV	79398	1452117	15.17%	0.437%
288	18.424	18.404	18.456	VV	85728	2592383	27.08%	0.780%
289	18.485	18.456	18.494	VV	104065	2148363	22.44%	0.647%
290	18.503	18.494	18.522	VV	107646	1683527	17.59%	0.507%
291	18.549	18.522	18.582	VV	96698	3222501	33.66%	0.970%
292	18.592	18.582	18.604	VV	88446	1153923	12.05%	0.347%
293	18.626	18.604	18.646	VV	93918	2227830	23.27%	0.671%
294	18.670	18.646	18.679	VV	92460	1810743	18.91%	0.545%
295	18.691	18.679	18.721	VV	94228	2265414	23.66%	0.682%
296	18.735	18.721	18.752	VV	94643	1734747	18.12%	0.522%
297	18.786	18.752	18.797	VV	97154	2530745	26.43%	0.762%
298	18.860	18.797	18.870	VV	107726	4234174	44.23%	1.275%
299	18.887	18.870	18.927	VV	116868	3690552	38.55%	1.111%

					rteres			
300	18.958	18.927	18.984	VV	110502	3614329	37.75%	1.088%
301	19.000	18.984	19.026	VV	106725	2602685	27.19%	0.784%
302	19.045	19.026	19.057	VV	111288	2042889	21.34%	0.615%
303	19.099	19.057	19.107	VV	111556	3213970	33.57%	0.968%
304	19.118	19.107	19.137	VV	111634	2010961	21.01%	0.605%
305	19.179	19.137	19.189	VV	123160	3567121	37.26%	1.074%
306	19.198	19.189	19.217	VV	124066	1966417	20.54%	0.592%
307	19.255	19.217	19.312	VV	141038	6991491	73.03%	2.105%
308	19.331	19.312	19.343	VV	123854	2203716	23.02%	0.663%
309	19.372	19.343	19.394	VV	131514	3749503	39.17%	1.129%
310	19.425	19.394	19.449	VV	126421	4087697	42.70%	1.231%
311	19.472	19.449	19.526	VV	138725	6019426	62.88%	1.812%
312	19.537	19.526	19.545	VV	131980	1491885	15.58%	0.449%
313	19.553	19.545	19.559	VV	133688	1104208	11.53%	0.332%
314	19.566	19.559	19.585	VV	133711	2043972	21.35%	0.615%
315	19.631	19.585	19.656	VV	152305	6018518	62.87%	1.812%
316	19.667	19.656	19.678	VV	143309	1872280	19.56%	0.564%
317	19.708	19.678	19.744	VV	152338	5703661	59.58%	1.717%
318	19.774	19.744	19.799	VV	163141	5061583	52.87%	1.524%
319	19.805	19.799	19.816	VV	154006	1514852	15.82%	0.456%
320	19.829	19.816	19.854	VV	154645	3460018	36.14%	1.042%
321	19.874	19.854	19.889	VV	152947	3181885	33.24%	0.958%
322	19.906	19.889	19.920	VV	153026	2746978	28.69%	0.827%
323	19.974	19.920	19.996	VV	182767	7265623	75.89%	2.187%
324	20.027	19.996	20.052	VV	166875	5551191	57.99%	1.671%
325	20.068	20.052	20.091	VV	172541	3920569	40.95%	1.180%
326	20.106	20.091	20.122	VV	170401	3218653	33.62%	0.969%
327	20.137	20.122	20.147	VV	172265	2443057	25.52%	0.736%
328	20.168	20.147	20.192	VV	172200	4586631	47.91%	1.381%
329	20.208	20.192	20.224	VV	170882	3228360	33.72%	0.972%
330	20.235	20.224	20.257	VV	172450	3360036	35.10%	1.012%
331	20.320	20.257	20.347	VV	191201	9573477	100.00%	2.882%
332	20.354	20.347	20.381	VV	181589	3540638	36.98%	1.066%
333	20.405	20.381	20.422	VV	181427	4377279	45.72%	1.318%
334	20.433	20.422	20.461	VV	177605	4062047	42.43%	1.223%
335	20.481	20.461	20.526	VV	174584	6644463	69.40%	2.000%
336	20.537	20.526	20.563	VV	171784	3646438	38.09%	1.098%
337	20.575	20.563	20.619	VV	163052	5377427	56.17%	1.619%
338	20.630	20.619	20.655	VV	158603	3367666	35.18%	1.014%
339	20.675	20.655	20.702	VV	169375	4558721	47.62%	1.372%
340	20.728	20.702	20.737	VV	155316	3202604	33.45%	0.964%
341	20.755	20.737	20.769	VV	155061	2942856	30.74%	0.886%
342	20.776	20.769	20.784	VV	155310	1376087	14.37%	0.414%
343	20.808	20.784	20.817	VV	155785	3033018	31.68%	0.913%
344	20.846	20.817	20.881	VV	159671	5902443	61.65%	1.777%
345	20.889	20.881	20.897	VV	152824	1479566	15.45%	0.445%
346	20.906	20.897	20.949	VV	155960	4571145	47.75%	1.376%
347	20.969	20.949	20.982	VV	142298	2785100	29.09%	0.838%
348	21.001	20.982	21.009	VV	140489	2190754	22.88%	0.660%
349	21.027	21.009	21.037	VV	140152	2334756	24.39%	0.703%
350	21.043	21.037	21.052	VV	139311	1192497	12.46%	0.359%
351	21.083	21.052	21.117	VV	145000	5386383	56.26%	1.622%

						rteres		
352	21.139	21.117	21.152	VV	137964	2738612	28.61%	0.824%
353	21.172	21.152	21.180	VV	137110	2324564	24.28%	0.700%
354	21.200	21.180	21.241	VV	138939	4890745	51.09%	1.472%
355	21.246	21.241	21.264	VV	132960	1830712	19.12%	0.551%
356	21.278	21.264	21.327	VV	132300	4763457	49.76%	1.434%
357	21.340	21.327	21.353	VV	120909	1849430	19.32%	0.557%
358	21.363	21.353	21.401	VBA	120731	3399978	35.51%	1.024%
					Sum of corrected areas:	332161179		

Alaphatic EPH 022219.M Tue Mar 19 09:06:32 2019