

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032119AL\
 Data File : FC040027.D
 Signal(s) : FID1A.CH
 Acq On : 21 Mar 2019 11:45
 Sample : K1688-23DL 2X
 Misc :
 ALS Vial : 3 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	3.088	3.064	3.109	PV	140	2142	0.01%	0.002%
2	3.121	3.109	3.142	VV	141	1512	0.01%	0.001%
3	3.179	3.142	3.188	VV	198	2585	0.02%	0.002%
4	3.200	3.188	3.213	VV	181	1425	0.01%	0.001%
5	3.233	3.213	3.242	PV	127	1767	0.01%	0.001%
6	3.258	3.242	3.283	VV	216	3678	0.02%	0.003%
7	3.308	3.283	3.359	VV	212	6088	0.04%	0.005%
8	3.374	3.359	3.407	PV	329	5212	0.03%	0.004%
9	3.440	3.407	3.465	VV	324	5693	0.04%	0.005%
10	3.481	3.465	3.501	VV	179	3027	0.02%	0.003%
11	3.524	3.501	3.551	VV	324	4631	0.03%	0.004%
12	3.574	3.551	3.630	PV	356	9221	0.06%	0.008%
13	3.663	3.630	3.679	VV	346	6536	0.04%	0.006%
14	3.689	3.679	3.705	VV	383	4031	0.03%	0.003%
15	3.728	3.705	3.735	VV	309	3549	0.02%	0.003%
16	3.756	3.735	3.787	VV	399	6146	0.04%	0.005%
17	3.844	3.787	3.932	VV	712	30873	0.20%	0.026%
18	3.962	3.932	3.982	VV	396	5840	0.04%	0.005%
19	4.003	3.982	4.029	VV	470	6843	0.05%	0.006%
20	4.060	4.029	4.080	VV	1169	15725	0.10%	0.013%
21	4.094	4.080	4.104	VV	431	4696	0.03%	0.004%
22	4.117	4.104	4.142	VV	345	5555	0.04%	0.005%
23	4.163	4.142	4.189	VV	249	3019	0.02%	0.003%
24	4.211	4.189	4.227	PV	277	4693	0.03%	0.004%
25	4.242	4.227	4.295	VV	385	8388	0.06%	0.007%
26	4.308	4.295	4.338	PV	904	11655	0.08%	0.010%
27	4.357	4.338	4.366	VV	471	6745	0.04%	0.006%
28	4.376	4.366	4.395	VV	572	5352	0.04%	0.005%
29	4.432	4.395	4.456	PV	809	17462	0.12%	0.015%
30	4.469	4.456	4.487	VV	473	6587	0.04%	0.006%
31	4.504	4.487	4.544	VV	2192	27970	0.19%	0.024%
32	4.575	4.544	4.592	VV	587	9219	0.06%	0.008%
33	4.601	4.592	4.617	VV	394	4242	0.03%	0.004%
34	4.627	4.617	4.640	VV	235	2467	0.02%	0.002%
35	4.660	4.640	4.672	VV	719	7906	0.05%	0.007%
36	4.690	4.672	4.713	VV	1300	19663	0.13%	0.017%

					rteres			
37	4.731	4.713	4.757	VV	1507	24111	0.16%	0.020%
38	4.765	4.757	4.776	VV	903	8936	0.06%	0.008%
39	4.790	4.776	4.824	VV	1295	16157	0.11%	0.014%
40	4.848	4.836	4.858	VV	229	2407	0.02%	0.002%
41	4.878	4.858	4.889	VV	865	10246	0.07%	0.009%
42	4.898	4.889	4.909	VV	719	7290	0.05%	0.006%
43	4.933	4.909	4.945	VV	1306	18289	0.12%	0.015%
44	4.967	4.945	5.000	VV	1517	32473	0.21%	0.027%
45	5.024	5.000	5.038	VV	903	15925	0.11%	0.013%
46	5.047	5.038	5.064	VV	694	5373	0.04%	0.005%
47	5.086	5.064	5.145	PV	9494	127179	0.84%	0.107%
48	5.156	5.145	5.177	VV	387	6792	0.04%	0.006%
49	5.198	5.177	5.212	VV	473	8219	0.05%	0.007%
50	5.243	5.212	5.257	VV	2901	33016	0.22%	0.028%
51	5.270	5.257	5.284	VV	1684	20883	0.14%	0.018%
52	5.292	5.284	5.306	VV	1012	11197	0.07%	0.009%
53	5.323	5.306	5.339	VV	1657	20908	0.14%	0.018%
54	5.363	5.339	5.397	VV	3900	86442	0.57%	0.073%
55	5.445	5.397	5.472	VV	3820	88589	0.59%	0.075%
56	5.498	5.472	5.514	VV	1724	35031	0.23%	0.030%
57	5.529	5.514	5.557	VV	2461	42587	0.28%	0.036%
58	5.579	5.557	5.614	VV	2471	55928	0.37%	0.047%
59	5.652	5.614	5.694	VV	2962	98952	0.65%	0.083%
60	5.719	5.694	5.732	VV	2853	43061	0.28%	0.036%
61	5.755	5.732	5.767	VV	3437	59298	0.39%	0.050%
62	5.782	5.767	5.815	VV	4646	82812	0.55%	0.070%
63	5.830	5.815	5.845	VV	3142	40225	0.27%	0.034%
64	5.876	5.845	5.911	VV	3371	90155	0.60%	0.076%
65	5.934	5.911	5.955	VV	2623	53303	0.35%	0.045%
66	5.979	5.955	6.034	VV	5024	128709	0.85%	0.108%
67	6.058	6.034	6.104	VV	15929	221886	1.47%	0.187%
68	6.138	6.104	6.152	VV	2234	47365	0.31%	0.040%
69	6.166	6.152	6.180	VV	3551	46416	0.31%	0.039%
70	6.204	6.180	6.224	VV	8860	119637	0.79%	0.101%
71	6.246	6.224	6.261	VV	3356	58399	0.39%	0.049%
72	6.293	6.261	6.308	VV	3618	76580	0.51%	0.065%
73	6.325	6.308	6.347	VV	5535	81717	0.54%	0.069%
74	6.364	6.347	6.377	VV	4371	56587	0.37%	0.048%
75	6.392	6.377	6.415	VV	3955	71475	0.47%	0.060%
76	6.438	6.415	6.500	VV	12709	246199	1.63%	0.207%
77	6.518	6.500	6.534	VV	4378	65017	0.43%	0.055%
78	6.555	6.534	6.582	VV	6693	131888	0.87%	0.111%
79	6.607	6.582	6.634	VV	6663	132975	0.88%	0.112%
80	6.659	6.634	6.693	VV	10268	198963	1.32%	0.168%
81	6.709	6.693	6.724	VV	6335	79946	0.53%	0.067%
82	6.751	6.724	6.782	VV	9705	174701	1.16%	0.147%
83	6.803	6.782	6.822	VV	6511	97704	0.65%	0.082%
84	6.843	6.822	6.858	VV	4386	69945	0.46%	0.059%
85	6.867	6.858	6.878	VV	3260	36546	0.24%	0.031%
86	6.895	6.878	6.912	VV	3636	65776	0.44%	0.055%
87	6.938	6.912	6.952	VV	11877	171358	1.13%	0.144%
88	6.972	6.952	7.004	VV	28189	396982	2.63%	0.334%
89	7.014	7.004	7.080	VV	5002	183529	1.21%	0.155%

					rteres			
90	7.091	7.080	7.100	VV	3163	35636	0.24%	0.030%
91	7.142	7.100	7.166	VV	9685	239842	1.59%	0.202%
92	7.183	7.166	7.209	VV	5078	95252	0.63%	0.080%
93	7.227	7.209	7.245	VV	4710	75715	0.50%	0.064%
94	7.386	7.359	7.405	VV	7744	180603	1.19%	0.152%
95	7.423	7.405	7.439	VV	9808	145709	0.96%	0.123%
96	7.449	7.439	7.465	VV	6946	95418	0.63%	0.080%
97	7.488	7.465	7.509	VV	7440	146847	0.97%	0.124%
98	7.533	7.509	7.542	VV	8990	132407	0.88%	0.112%
99	7.552	7.542	7.566	VV	9725	121002	0.80%	0.102%
100	7.582	7.566	7.607	VV	9232	169910	1.12%	0.143%
101	7.655	7.607	7.678	VV	12861	261006	1.73%	0.220%
102	7.693	7.678	7.715	VV	5035	95328	0.63%	0.080%
103	7.739	7.715	7.759	VV	7346	154500	1.02%	0.130%
104	7.798	7.759	7.812	VV	8235	222343	1.47%	0.187%
105	7.835	7.812	7.863	VV	38651	517650	3.42%	0.436%
106	7.887	7.863	7.907	VV	6985	167656	1.11%	0.141%
107	7.924	7.907	7.940	VV	7439	129371	0.86%	0.109%
108	7.947	7.940	7.962	VV	5957	74218	0.49%	0.063%
109	7.980	7.962	7.992	VV	6487	102868	0.68%	0.087%
110	8.001	7.992	8.014	VV	6565	74982	0.50%	0.063%
111	8.035	8.014	8.095	VV	8988	253940	1.68%	0.214%
112	8.248	8.216	8.265	VV	11402	261270	1.73%	0.220%
113	8.280	8.265	8.305	VV	9744	191869	1.27%	0.162%
114	8.322	8.305	8.345	VV	9640	177241	1.17%	0.149%
115	8.365	8.345	8.399	VV	18968	304024	2.01%	0.256%
116	8.418	8.399	8.449	VV	9065	189452	1.25%	0.160%
117	8.474	8.449	8.497	VV	5942	155700	1.03%	0.131%
118	8.508	8.497	8.520	VV	5678	70634	0.47%	0.060%
119	8.533	8.520	8.547	VV	5355	80995	0.54%	0.068%
120	8.581	8.547	8.605	VV	6312	191003	1.26%	0.161%
121	8.649	8.605	8.697	VV	43210	703794	4.66%	0.593%
122	8.728	8.697	8.747	VV	7070	159463	1.06%	0.134%
123	8.770	8.747	8.797	VV	5654	142392	0.94%	0.120%
124	8.847	8.797	8.874	VV	5755	219283	1.45%	0.185%
125	8.883	8.874	8.897	VV	4563	58960	0.39%	0.050%
126	8.918	8.897	8.939	VV	5719	123559	0.82%	0.104%
127	8.948	8.939	8.959	VV	4581	52144	0.35%	0.044%
128	8.968	8.959	8.985	VV	4259	66127	0.44%	0.056%
129	9.016	8.985	9.052	VV	9568	262939	1.74%	0.221%
130	9.067	9.052	9.085	VV	7265	122372	0.81%	0.103%
131	9.104	9.085	9.128	VV	7987	156078	1.03%	0.131%
132	9.149	9.128	9.165	VV	8638	138248	0.91%	0.116%
133	9.201	9.165	9.236	VV	7438	223008	1.48%	0.188%
134	9.256	9.236	9.280	VV	3896	95590	0.63%	0.081%
135	9.289	9.280	9.304	VV	3174	43838	0.29%	0.037%
136	9.340	9.304	9.352	VV	4957	121904	0.81%	0.103%
137	9.371	9.352	9.394	VV	7661	150555	1.00%	0.127%
138	9.420	9.394	9.457	VV	43248	583872	3.86%	0.492%
139	9.464	9.457	9.475	VV	4164	43459	0.29%	0.037%
140	9.490	9.475	9.512	VV	5136	97666	0.65%	0.082%
141	9.519	9.512	9.555	VV	4153	88267	0.58%	0.074%

					rteres			
142	9.575	9.555	9.610	VV	4262	107312	0.71%	0.090%
143	9.636	9.610	9.667	VV	3619	103272	0.68%	0.087%
144	9.696	9.667	9.720	VV	3371	94518	0.63%	0.080%
145	9.766	9.720	9.773	VV	6549	131452	0.87%	0.111%
146	9.805	9.773	9.832	VV	14923	324436	2.15%	0.273%
147	9.853	9.832	9.874	VV	6623	129640	0.86%	0.109%
148	9.896	9.874	9.922	VV	8331	154476	1.02%	0.130%
149	9.945	9.922	9.967	VV	7645	131414	0.87%	0.111%
150	9.981	9.967	10.014	VV	3125	81825	0.54%	0.069%
151	10.031	10.014	10.051	VV	3810	73622	0.49%	0.062%
152	10.079	10.051	10.104	VV	4466	110682	0.73%	0.093%
153	10.153	10.104	10.188	VV	41066	620164	4.10%	0.522%
154	10.223	10.188	10.305	VV	16138	425818	2.82%	0.359%
155	10.329	10.305	10.351	VV	3384	74470	0.49%	0.063%
156	10.368	10.351	10.384	VV	3570	56685	0.38%	0.048%
157	10.406	10.384	10.435	VV	4403	98413	0.65%	0.083%
158	10.473	10.435	10.509	VV	5942	179836	1.19%	0.151%
159	10.530	10.509	10.553	VV	7308	139624	0.92%	0.118%
160	10.561	10.553	10.580	VV	4325	57084	0.38%	0.048%
161	10.604	10.580	10.633	VV	6212	118838	0.79%	0.100%
162	10.655	10.633	10.678	VV	4640	82715	0.55%	0.070%
163	10.691	10.678	10.730	VV	2564	67539	0.45%	0.057%
164	10.784	10.730	10.812	VV	3601	124201	0.82%	0.105%
165	10.850	10.812	10.889	VV	35783	492066	3.26%	0.415%
166	10.938	10.889	10.970	VV	12230	260510	1.72%	0.219%
167	10.983	10.970	10.993	VV	1925	23292	0.15%	0.020%
168	11.000	10.993	11.014	VV	1762	20642	0.14%	0.017%
169	11.044	11.014	11.069	VV	2353	61514	0.41%	0.052%
170	11.092	11.069	11.101	VV	2110	33063	0.22%	0.028%
171	11.140	11.101	11.187	VV	193642	2222688	14.71%	1.872%
172	11.202	11.187	11.214	VV	4501	60419	0.40%	0.051%
173	11.234	11.214	11.259	VV	5448	106774	0.71%	0.090%
174	11.281	11.259	11.305	VV	4687	94775	0.63%	0.080%
175	11.329	11.305	11.357	VV	4883	95177	0.63%	0.080%
176	11.403	11.357	11.435	VV	7424	171101	1.13%	0.144%
177	11.447	11.435	11.464	VV	2177	31388	0.21%	0.026%
178	11.514	11.464	11.538	VV	30566	444365	2.94%	0.374%
179	11.569	11.538	11.655	VV	352371	4057409	26.85%	3.418%
180	11.669	11.655	11.682	VV	1400	20120	0.13%	0.017%
181	11.717	11.682	11.757	VV	2442	74511	0.49%	0.063%
182	11.789	11.757	11.832	VV	3299	97421	0.64%	0.082%
183	11.850	11.832	11.872	VV	3644	68205	0.45%	0.057%
184	11.888	11.872	11.910	VV	3359	62282	0.41%	0.052%
185	11.925	11.910	11.950	VV	3457	57890	0.38%	0.049%
186	11.972	11.950	11.995	VV	3692	66505	0.44%	0.056%
187	12.028	11.995	12.054	VV	5176	98425	0.65%	0.083%
188	12.074	12.054	12.095	VV	4084	66672	0.44%	0.056%
189	12.106	12.095	12.115	VV	2038	22355	0.15%	0.019%
190	12.150	12.115	12.176	VV	27001	360554	2.39%	0.304%
191	12.202	12.176	12.249	VV	7627	154488	1.02%	0.130%
192	12.286	12.249	12.302	VV	1373	32024	0.21%	0.027%
193	12.308	12.302	12.330	VV	1379	15506	0.10%	0.013%
194	12.410	12.330	12.430	PV	2601	67205	0.44%	0.057%

					rteres			
195	12.446	12.430	12.464	VV	4849	66313	0.44%	0.056%
196	12.500	12.464	12.532	VV	5302	144131	0.95%	0.121%
197	12.583	12.532	12.613	VV	997822	15113936	100.00%	12.732%
198	12.640	12.613	12.715	VV	974890	13264323	87.76%	11.174%
199	12.758	12.715	12.784	VV	24561	387116	2.56%	0.326%
200	12.812	12.784	12.839	VV	154511	1821752	12.05%	1.535%
201	12.852	12.839	12.860	VV	10400	117736	0.78%	0.099%
202	12.873	12.860	12.888	VV	12060	158126	1.05%	0.133%
203	12.902	12.888	12.924	VV	8740	132297	0.88%	0.111%
204	12.933	12.924	12.953	VV	3532	48488	0.32%	0.041%
205	13.013	12.953	13.042	VV	3782	158818	1.05%	0.134%
206	13.053	13.042	13.067	VV	2454	31625	0.21%	0.027%
207	13.105	13.067	13.160	VV	44181	723977	4.79%	0.610%
208	13.185	13.160	13.195	VV	2229	36207	0.24%	0.031%
209	13.241	13.195	13.272	VV	5528	149224	0.99%	0.126%
210	13.293	13.272	13.314	VV	5582	74191	0.49%	0.062%
211	13.342	13.314	13.362	VV	22129	335426	2.22%	0.283%
212	13.383	13.362	13.414	VV	19158	337930	2.24%	0.285%
213	13.446	13.414	13.494	VV	18225	415843	2.75%	0.350%
214	13.512	13.494	13.529	VV	1361	22569	0.15%	0.019%
215	13.591	13.529	13.605	VV	22145	342831	2.27%	0.289%
216	13.640	13.605	13.666	VV	31262	772958	5.11%	0.651%
217	13.677	13.666	13.692	VV	6301	91728	0.61%	0.077%
218	13.703	13.692	13.719	VV	5565	76168	0.50%	0.064%
219	13.741	13.719	13.759	VV	9020	156081	1.03%	0.131%
220	13.787	13.759	13.801	VV	20745	332681	2.20%	0.280%
221	13.812	13.801	13.845	VV	18311	307281	2.03%	0.259%
222	13.859	13.845	13.870	VV	4913	65585	0.43%	0.055%
223	13.896	13.870	13.934	VV	27507	497738	3.29%	0.419%
224	13.955	13.934	13.989	VV	26305	388820	2.57%	0.328%
225	14.014	13.989	14.049	VV	14952	283968	1.88%	0.239%
226	14.068	14.049	14.092	VV	12467	192803	1.28%	0.162%
227	14.117	14.092	14.194	VV	4314	148247	0.98%	0.125%
228	14.243	14.194	14.260	VV	1785	42025	0.28%	0.035%
229	14.300	14.260	14.310	VV	1663	40216	0.27%	0.034%
230	14.351	14.310	14.374	VV	2516	78907	0.52%	0.066%
231	14.394	14.374	14.404	VV	6030	80277	0.53%	0.068%
232	14.434	14.404	14.465	VV	25878	448649	2.97%	0.378%
233	14.485	14.465	14.546	VV	3737	125428	0.83%	0.106%
234	14.561	14.546	14.607	VV	2857	68975	0.46%	0.058%
235	14.628	14.607	14.645	PV	3124	37105	0.25%	0.031%
236	14.664	14.645	14.691	VV	1994	39236	0.26%	0.033%
237	14.708	14.691	14.727	VV	1859	30564	0.20%	0.026%
238	14.735	14.727	14.757	VV	1716	22812	0.15%	0.019%
239	14.781	14.757	14.797	VV	3262	52736	0.35%	0.044%
240	14.818	14.797	14.839	VV	5795	87842	0.58%	0.074%
241	14.856	14.839	14.884	VV	3492	52656	0.35%	0.044%
242	14.952	14.884	14.979	VV	18496	270869	1.79%	0.228%
243	15.011	14.979	15.077	VV	13843	280367	1.86%	0.236%
244	15.086	15.077	15.110	VV	1004	11054	0.07%	0.009%
245	15.131	15.110	15.150	PV	3059	40349	0.27%	0.034%
246	15.170	15.150	15.182	VV	2044	30305	0.20%	0.026%

					rteres			
247	15.209	15.182	15.228	VV	2049	38030	0.25%	0.032%
248	15.249	15.228	15.257	VV	1908	22079	0.15%	0.019%
249	15.272	15.257	15.297	VV	2333	37145	0.25%	0.031%
250	15.323	15.297	15.357	VV	2779	71238	0.47%	0.060%
251	15.376	15.357	15.390	VV	1934	27597	0.18%	0.023%
252	15.450	15.390	15.489	VV	24725	397896	2.63%	0.335%
253	15.509	15.489	15.531	VV	3169	54204	0.36%	0.046%
254	15.547	15.531	15.563	VV	1705	19607	0.13%	0.017%
255	15.621	15.563	15.641	PV	5918	150156	0.99%	0.126%
256	15.660	15.641	15.675	VV	5973	95683	0.63%	0.081%
257	15.693	15.675	15.715	VV	5012	84656	0.56%	0.071%
258	15.731	15.715	15.747	VV	3233	47623	0.32%	0.040%
259	15.767	15.747	15.789	VV	3981	62878	0.42%	0.053%
260	15.806	15.789	15.845	VV	3662	78955	0.52%	0.067%
261	15.867	15.845	15.885	VV	1983	28073	0.19%	0.024%
262	15.931	15.885	15.964	VV	22368	371414	2.46%	0.313%
263	15.992	15.964	16.010	VV	7189	119281	0.79%	0.100%
264	16.037	16.010	16.067	VV	3586	92653	0.61%	0.078%
265	16.098	16.067	16.134	VV	4703	118768	0.79%	0.100%
266	16.154	16.134	16.185	VV	3046	58303	0.39%	0.049%
267	16.233	16.185	16.252	VV	12057	198923	1.32%	0.168%
268	16.271	16.252	16.295	VV	16384	238120	1.58%	0.201%
269	16.315	16.295	16.329	VV	4162	66602	0.44%	0.056%
270	16.342	16.329	16.355	VV	2784	37127	0.25%	0.031%
271	16.395	16.355	16.446	VV	27191	541165	3.58%	0.456%
272	16.458	16.446	16.480	VV	3504	41518	0.27%	0.035%
273	16.492	16.480	16.506	VV	1671	19935	0.13%	0.017%
274	16.533	16.506	16.540	VV	4171	47577	0.31%	0.040%
275	16.570	16.540	16.593	VV	4830	115670	0.77%	0.097%
276	16.606	16.593	16.623	VV	3365	47520	0.31%	0.040%
277	16.672	16.623	16.695	VV	5841	143390	0.95%	0.121%
278	16.745	16.695	16.789	VV	7809	203459	1.35%	0.171%
279	16.797	16.789	16.808	VV	1180	9376	0.06%	0.008%
280	16.844	16.808	16.945	PV	30769	573250	3.79%	0.483%
281	16.985	16.945	17.036	VV	7489	187383	1.24%	0.158%
282	17.077	17.036	17.083	VV	2825	57615	0.38%	0.049%
283	17.090	17.083	17.098	VV	2514	19816	0.13%	0.017%
284	17.167	17.098	17.192	VV	5198	213134	1.41%	0.180%
285	17.214	17.192	17.247	VV	7029	186167	1.23%	0.157%
286	17.280	17.247	17.309	VV	34257	498858	3.30%	0.420%
287	17.365	17.309	17.385	PV	23275	414978	2.75%	0.350%
288	17.405	17.385	17.459	VV	9919	286064	1.89%	0.241%
289	17.477	17.459	17.495	VV	4253	55839	0.37%	0.047%
290	17.516	17.495	17.533	VV	3352	59395	0.39%	0.050%
291	17.559	17.533	17.580	VV	8499	160133	1.06%	0.135%
292	17.596	17.580	17.617	VV	5785	78849	0.52%	0.066%
293	17.645	17.617	17.674	VV	4215	104813	0.69%	0.088%
294	17.700	17.674	17.719	VV	33548	523471	3.46%	0.441%
295	17.729	17.719	17.754	VV	19933	254986	1.69%	0.215%
296	17.766	17.754	17.790	VV	6694	85484	0.57%	0.072%
297	17.829	17.790	17.875	VV	6113	210596	1.39%	0.177%
298	17.889	17.875	17.914	VV	4967	76002	0.50%	0.064%
299	17.966	17.914	17.990	VV	6464	158885	1.05%	0.134%

					rteres			
300	18.007	17.990	18.025	VV	4282	62888	0.42%	0.053%
301	18.108	18.025	18.132	PV	32187	574687	3.80%	0.484%
302	18.153	18.132	18.175	VV	15427	223182	1.48%	0.188%
303	18.199	18.175	18.219	VV	13894	241506	1.60%	0.203%
304	18.230	18.219	18.259	VV	11065	185633	1.23%	0.156%
305	18.278	18.259	18.300	VV	7467	141625	0.94%	0.119%
306	18.331	18.300	18.350	VV	8247	191118	1.26%	0.161%
307	18.358	18.350	18.385	VV	8189	139588	0.92%	0.118%
308	18.420	18.385	18.430	VV	8715	191436	1.27%	0.161%
309	18.503	18.430	18.534	VV	32020	868665	5.75%	0.732%
310	18.549	18.534	18.575	VV	11911	217624	1.44%	0.183%
311	18.632	18.575	18.650	VV	11172	345065	2.28%	0.291%
312	18.677	18.650	18.715	VV	10267	343891	2.28%	0.290%
313	18.756	18.715	18.765	VV	10779	256730	1.70%	0.216%
314	18.798	18.765	18.812	VV	10402	243553	1.61%	0.205%
315	18.818	18.812	18.829	VV	8947	78848	0.52%	0.066%
316	18.889	18.829	18.926	VV	32744	1002880	6.64%	0.845%
317	18.959	18.926	18.972	VV	16203	355074	2.35%	0.299%
318	19.016	18.972	19.024	VV	16151	413943	2.74%	0.349%
319	19.032	19.024	19.039	VV	13504	123549	0.82%	0.104%
320	19.071	19.039	19.092	VV	15599	453525	3.00%	0.382%
321	19.110	19.092	19.127	VV	16790	314178	2.08%	0.265%
322	19.147	19.127	19.158	VV	17454	284737	1.88%	0.240%
323	19.175	19.158	19.209	VV	21231	523810	3.47%	0.441%
324	19.225	19.209	19.233	VV	16581	219206	1.45%	0.185%
325	19.260	19.233	19.289	VV	39696	840154	5.56%	0.708%
326	19.298	19.289	19.324	VV	20959	375105	2.48%	0.316%
327	19.340	19.324	19.349	VV	15094	216090	1.43%	0.182%
328	19.370	19.349	19.400	VV	23375	583307	3.86%	0.491%
329	19.411	19.400	19.429	VV	19596	312199	2.07%	0.263%
330	19.479	19.429	19.509	VV	26742	1026960	6.79%	0.865%
331	19.532	19.509	19.547	VV	24006	498704	3.30%	0.420%
332	19.568	19.547	19.579	VV	24202	434944	2.88%	0.366%
333	19.627	19.579	19.680	VV	40972	1805125	11.94%	1.521%
334	19.737	19.680	19.752	VV	31049	1226200	8.11%	1.033%
335	19.780	19.752	19.830	VV	35162	1409445	9.33%	1.187%
336	19.856	19.830	19.863	VV	31222	588344	3.89%	0.496%
337	19.901	19.863	19.913	VV	32661	925219	6.12%	0.779%
338	19.978	19.913	20.008	VV	56002	2292856	15.17%	1.931%
339	20.021	20.008	20.051	VV	43242	1036678	6.86%	0.873%
340	20.075	20.051	20.140	VV	46769	2249049	14.88%	1.895%
341	20.149	20.140	20.158	VV	43273	443570	2.93%	0.374%
342	20.188	20.158	20.214	VV	44345	1412166	9.34%	1.190%
343	20.255	20.214	20.279	VV	46615	1661550	10.99%	1.400%
344	20.321	20.279	20.342	VV	65588	2011071	13.31%	1.694%
345	20.363	20.342	20.382	VV	54891	1262128	8.35%	1.063%
346	20.403	20.382	20.427	VV	54226	1423693	9.42%	1.199%
347	20.430	20.427	20.475	VV	53199	1358350	8.99%	1.144%
348	20.490	20.475	20.519	VV	43553	1045948	6.92%	0.881%
349	20.527	20.519	20.542	VV	39257	528828	3.50%	0.445%
350	20.547	20.542	20.561	VV	37986	414711	2.74%	0.349%
351	20.575	20.561	20.599	VV	36854	772811	5.11%	0.651%

						rteres		
352	20.607	20.599	20.620	VV	33793	423576	2.80%	0.357%
353	20.642	20.620	20.655	VV	33610	658981	4.36%	0.555%
354	20.681	20.655	20.723	VV	40883	1385030	9.16%	1.167%
355	20.743	20.723	20.790	VV	31973	1207298	7.99%	1.017%
356	20.796	20.790	20.805	VV	31845	256293	1.70%	0.216%
357	20.823	20.805	20.857	VV	31845	923088	6.11%	0.778%
358	20.875	20.857	20.900	VV	30836	739411	4.89%	0.623%
359	20.920	20.900	20.942	VV	27508	623143	4.12%	0.525%
360	20.955	20.942	20.994	VV	23316	663014	4.39%	0.559%
361	21.007	20.994	21.040	VV	19836	441420	2.92%	0.372%
362	21.076	21.040	21.114	VV	21582	748121	4.95%	0.630%
363	21.123	21.114	21.134	VV	14054	156925	1.04%	0.132%
364	21.175	21.134	21.184	VV	14903	415558	2.75%	0.350%
365	21.197	21.184	21.242	VV	13771	401700	2.66%	0.338%
366	21.252	21.242	21.282	VV	10195	208487	1.38%	0.176%
367	21.298	21.282	21.329	VV	9531	203439	1.35%	0.171%
368	21.352	21.329	21.387	VV	5300	100398	0.66%	0.085%
					Sum of corrected areas:		118711175	

Alaphatic EPH 022219.M Fri Mar 22 09:28:44 2019