

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032919AL\
 Data File : FC040206.D
 Signal(s) : FID1A.CH
 Acq On : 29 Mar 2019 23:01
 Sample : K1685-13
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.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	3.160	3.135	3.186	VV	867	9329	0.09%	0.005%
2	3.204	3.186	3.270	PV	438	8008	0.08%	0.004%
3	3.281	3.270	3.320	PV	282	3222	0.03%	0.002%
4	3.335	3.320	3.369	VV	254	3524	0.03%	0.002%
5	3.388	3.369	3.399	PV	259	2582	0.03%	0.001%
6	3.456	3.399	3.471	VV	1032	13794	0.14%	0.007%
7	3.500	3.471	3.544	VV	292	8187	0.08%	0.004%
8	3.562	3.544	3.585	VV	347	5686	0.06%	0.003%
9	3.591	3.585	3.633	VV	203	3178	0.03%	0.002%
10	3.657	3.633	3.668	PV	1182	11188	0.11%	0.006%
11	3.678	3.668	3.722	VV	963	13111	0.13%	0.007%
12	3.735	3.722	3.748	VV	183	1664	0.02%	0.001%
13	3.808	3.748	3.831	VV	230	4479	0.04%	0.002%
14	3.876	3.831	3.896	VV	466	8407	0.08%	0.004%
15	3.909	3.896	3.921	VV	196	2102	0.02%	0.001%
16	3.931	3.921	4.007	VV	241	7045	0.07%	0.004%
17	4.029	4.007	4.062	VV	707	13477	0.13%	0.007%
18	4.080	4.062	4.109	VV	335	7148	0.07%	0.004%
19	4.126	4.109	4.149	VV	559	5762	0.06%	0.003%
20	4.163	4.149	4.174	VV	301	2737	0.03%	0.001%
21	4.206	4.174	4.233	VV	642	12340	0.12%	0.006%
22	4.248	4.233	4.266	VV	263	3904	0.04%	0.002%
23	4.291	4.266	4.339	VV	709	12725	0.12%	0.007%
24	4.357	4.339	4.381	VV	572	6774	0.07%	0.004%
25	4.397	4.381	4.446	VV	175	5431	0.05%	0.003%
26	4.458	4.446	4.482	PV	263	3913	0.04%	0.002%
27	4.501	4.482	4.522	VV	669	7678	0.08%	0.004%
28	4.561	4.522	4.579	VV	273	6159	0.06%	0.003%
29	4.608	4.579	4.624	VV	1002	14916	0.15%	0.008%
30	4.636	4.624	4.658	VV	656	7505	0.07%	0.004%
31	4.666	4.658	4.683	VV	127	1686	0.02%	0.001%
32	4.717	4.683	4.739	VV	1596	19177	0.19%	0.010%
33	4.753	4.739	4.760	VV	374	2603	0.03%	0.001%
34	4.770	4.760	4.816	VV	379	9210	0.09%	0.005%
35	4.830	4.816	4.852	VV	290	3895	0.04%	0.002%
36	4.855	4.852	4.879	VV	122	1443	0.01%	0.001%

					rteres			
37	4.898	4.879	4.918	PV	942	12140	0.12%	0.006%
38	4.937	4.918	4.952	VV	1223	13386	0.13%	0.007%
39	4.964	4.952	4.986	VV	694	8860	0.09%	0.005%
40	4.994	4.986	5.023	VV	434	6043	0.06%	0.003%
41	5.042	5.023	5.069	VV	252	4911	0.05%	0.003%
42	5.091	5.069	5.125	VV	1238	18245	0.18%	0.009%
43	5.140	5.125	5.156	VV	263	3594	0.04%	0.002%
44	5.184	5.156	5.219	VV	755	16197	0.16%	0.008%
45	5.237	5.219	5.257	VV	570	6653	0.07%	0.003%
46	5.277	5.257	5.287	VV	306	3790	0.04%	0.002%
47	5.311	5.287	5.334	VV	471	8070	0.08%	0.004%
48	5.353	5.334	5.376	PV	428	5587	0.05%	0.003%
49	5.401	5.376	5.421	PV	501	8949	0.09%	0.005%
50	5.452	5.421	5.476	VV	23522	218337	2.14%	0.113%
51	5.497	5.476	5.516	VV	748	10740	0.11%	0.006%
52	5.537	5.516	5.565	VV	422	9736	0.10%	0.005%
53	5.589	5.565	5.612	VV	1434	21879	0.21%	0.011%
54	5.628	5.612	5.652	VV	664	11204	0.11%	0.006%
55	5.665	5.652	5.680	VV	537	7186	0.07%	0.004%
56	5.718	5.680	5.749	VV	1352	28281	0.28%	0.015%
57	5.758	5.749	5.781	VV	660	7975	0.08%	0.004%
58	5.813	5.781	5.849	VV	618	16828	0.17%	0.009%
59	5.873	5.849	5.890	VV	1172	17599	0.17%	0.009%
60	5.900	5.890	5.927	VV	938	10516	0.10%	0.005%
61	5.965	5.927	5.979	VV	305	6563	0.06%	0.003%
62	6.021	5.979	6.043	VV	1895	28297	0.28%	0.015%
63	6.073	6.043	6.112	VV	1148	21150	0.21%	0.011%
64	6.156	6.112	6.174	PV	1414	20390	0.20%	0.011%
65	6.209	6.174	6.238	VV	1022	20377	0.20%	0.011%
66	6.278	6.238	6.299	VV	1438	21890	0.21%	0.011%
67	6.315	6.299	6.331	VV	627	8224	0.08%	0.004%
68	6.344	6.331	6.362	VV	486	6798	0.07%	0.004%
69	6.381	6.362	6.394	VV	902	13293	0.13%	0.007%
70	6.401	6.394	6.417	VV	873	9490	0.09%	0.005%
71	6.436	6.417	6.471	VV	1493	30980	0.30%	0.016%
72	6.501	6.471	6.557	VV	28072	282295	2.77%	0.146%
73	6.574	6.557	6.617	VV	2421	43244	0.42%	0.022%
74	6.637	6.617	6.661	VV	16330	159600	1.57%	0.083%
75	6.693	6.661	6.742	VV	2118	42397	0.42%	0.022%
76	6.758	6.742	6.767	VV	654	7732	0.08%	0.004%
77	6.794	6.767	6.829	VV	1840	33937	0.33%	0.018%
78	6.849	6.829	6.872	VV	896	17302	0.17%	0.009%
79	6.888	6.872	6.914	VV	932	15484	0.15%	0.008%
80	6.935	6.914	6.946	VV	481	8125	0.08%	0.004%
81	6.972	6.946	7.009	VV	1497	32912	0.32%	0.017%
82	7.023	7.009	7.046	VV	727	10225	0.10%	0.005%
83	7.056	7.046	7.074	PV	307	3974	0.04%	0.002%
84	7.223	7.174	7.258	VV	2098	52783	0.52%	0.027%
85	7.273	7.258	7.299	VV	1084	15685	0.15%	0.008%
86	7.315	7.299	7.333	VV	994	12181	0.12%	0.006%
87	7.381	7.333	7.402	VV	3751	66449	0.65%	0.034%
88	7.414	7.402	7.446	VV	1959	34702	0.34%	0.018%
89	7.486	7.446	7.534	VV	7939	147505	1.45%	0.076%

					rteres			
90	7.556	7.534	7.567	VV	1175	16344	0.16%	0.008%
91	7.595	7.567	7.612	VV	23442	247577	2.43%	0.128%
92	7.623	7.612	7.644	VV	7168	75994	0.75%	0.039%
93	7.662	7.644	7.697	VV	2767	47963	0.47%	0.025%
94	7.724	7.697	7.739	VV	8429	100402	0.99%	0.052%
95	7.756	7.739	7.817	VV	5496	130538	1.28%	0.068%
96	7.835	7.817	7.852	VV	2670	39144	0.38%	0.020%
97	7.870	7.852	7.904	VV	4741	79401	0.78%	0.041%
98	7.917	7.904	7.929	VV	1421	19584	0.19%	0.010%
99	8.023	8.007	8.049	VV	1993	43094	0.42%	0.022%
100	8.076	8.049	8.097	VV	8221	111411	1.09%	0.058%
101	8.120	8.097	8.155	VV	3557	88296	0.87%	0.046%
102	8.197	8.155	8.224	VV	5875	143564	1.41%	0.074%
103	8.236	8.224	8.250	VV	2142	28603	0.28%	0.015%
104	8.263	8.250	8.274	VV	2001	26193	0.26%	0.014%
105	8.313	8.274	8.330	VV	6227	108357	1.06%	0.056%
106	8.346	8.330	8.369	VV	6470	80312	0.79%	0.042%
107	8.386	8.369	8.410	VV	2485	48192	0.47%	0.025%
108	8.437	8.410	8.452	VV	3819	63282	0.62%	0.033%
109	8.482	8.452	8.501	VV	7470	109195	1.07%	0.057%
110	8.525	8.501	8.604	VV	5938	147844	1.45%	0.077%
111	8.639	8.604	8.654	VV	5733	81405	0.80%	0.042%
112	8.669	8.654	8.704	VV	5320	74540	0.73%	0.039%
113	8.720	8.704	8.736	VV	1129	19188	0.19%	0.010%
114	8.775	8.736	8.797	VV	5237	95476	0.94%	0.049%
115	8.813	8.797	8.832	VV	1731	28632	0.28%	0.015%
116	8.857	8.832	8.877	VV	14295	163676	1.61%	0.085%
117	8.883	8.877	8.910	VV	2790	36690	0.36%	0.019%
118	8.938	8.910	8.967	VV	4754	87876	0.86%	0.046%
119	8.979	8.967	8.990	VV	1888	22941	0.23%	0.012%
120	9.009	8.990	9.024	VV	3399	51529	0.51%	0.027%
121	9.036	9.024	9.050	VV	3314	41041	0.40%	0.021%
122	9.065	9.050	9.091	VV	3197	52960	0.52%	0.027%
123	9.097	9.091	9.122	VV	1380	21451	0.21%	0.011%
124	9.136	9.122	9.159	VV	1066	17942	0.18%	0.009%
125	9.192	9.159	9.212	VV	2907	63636	0.62%	0.033%
126	9.228	9.212	9.244	VV	2117	33520	0.33%	0.017%
127	9.262	9.244	9.316	VV	4311	90323	0.89%	0.047%
128	9.341	9.316	9.356	VV	1035	19876	0.20%	0.010%
129	9.375	9.356	9.409	VV	1455	25424	0.25%	0.013%
130	9.441	9.409	9.512	VV	1810	40500	0.40%	0.021%
131	9.540	9.512	9.559	VV	813	11905	0.12%	0.006%
132	9.600	9.559	9.619	VV	2020	32107	0.32%	0.017%
133	9.650	9.619	9.679	VV	3865	63393	0.62%	0.033%
134	9.708	9.679	9.718	VV	2695	37826	0.37%	0.020%
135	9.735	9.718	9.758	VV	4837	67836	0.67%	0.035%
136	9.777	9.758	9.824	VV	5134	71048	0.70%	0.037%
137	9.855	9.824	9.900	VV	2727	77068	0.76%	0.040%
138	9.917	9.900	9.939	VV	1681	32227	0.32%	0.017%
139	9.951	9.939	9.969	VV	1792	22710	0.22%	0.012%
140	9.998	9.969	10.034	VV	4588	85732	0.84%	0.044%
141	10.064	10.034	10.117	VV	7643	167503	1.64%	0.087%

rteres								
142	10.129	10.117	10.173	VV	847	18539	0.18%	0.010%
143	10.222	10.173	10.232	VV	932	16990	0.17%	0.009%
144	10.258	10.232	10.302	VV	42458	465007	4.56%	0.241%
145	10.332	10.302	10.374	VV	13338	155835	1.53%	0.081%
146	10.388	10.374	10.422	VV	1588	23239	0.23%	0.012%
147	10.440	10.422	10.459	VV	583	10020	0.10%	0.005%
148	10.469	10.459	10.487	VV	613	6403	0.06%	0.003%
149	10.504	10.487	10.520	VV	675	7419	0.07%	0.004%
150	10.542	10.520	10.551	VV	2162	23191	0.23%	0.012%
151	10.564	10.551	10.586	VV	2268	32009	0.31%	0.017%
152	10.617	10.586	10.632	VV	2125	38709	0.38%	0.020%
153	10.648	10.632	10.679	VV	2354	37905	0.37%	0.020%
154	10.701	10.679	10.722	VV	3831	51526	0.51%	0.027%
155	10.739	10.722	10.758	VV	1569	27576	0.27%	0.014%
156	10.782	10.758	10.829	VV	7031	112996	1.11%	0.059%
157	10.852	10.829	10.883	PV	1322	26101	0.26%	0.014%
158	10.909	10.883	10.932	VV	5389	63393	0.62%	0.033%
159	10.958	10.932	10.982	VV	934	19312	0.19%	0.010%
160	11.026	10.982	11.049	VV	307494	3262171	32.02%	1.690%
161	11.059	11.049	11.074	VV	12206	127243	1.25%	0.066%
162	11.090	11.074	11.125	VV	15052	165075	1.62%	0.086%
163	11.155	11.125	11.165	VV	5209	59694	0.59%	0.031%
164	11.175	11.165	11.191	VV	5425	60334	0.59%	0.031%
165	11.208	11.191	11.222	VV	6555	74250	0.73%	0.038%
166	11.239	11.222	11.290	VV	8610	150830	1.48%	0.078%
167	11.312	11.290	11.325	PV	585	5945	0.06%	0.003%
168	11.367	11.325	11.386	VV	4046	72611	0.71%	0.038%
169	11.421	11.386	11.449	VV	183564	2073810	20.36%	1.074%
170	11.461	11.449	11.484	VV	3542	42854	0.42%	0.022%
171	11.528	11.484	11.546	VV	3273	51264	0.50%	0.027%
172	11.560	11.546	11.572	VV	3090	34677	0.34%	0.018%
173	11.607	11.572	11.653	VV	25257	444678	4.36%	0.230%
174	11.672	11.653	11.691	VV	2976	56521	0.55%	0.029%
175	11.706	11.691	11.724	VV	4241	55632	0.55%	0.029%
176	11.739	11.724	11.766	VV	2695	53307	0.52%	0.028%
177	11.780	11.766	11.790	VV	2693	32378	0.32%	0.017%
178	11.803	11.790	11.821	VV	2962	44304	0.43%	0.023%
179	11.848	11.821	11.907	VV	7177	163962	1.61%	0.085%
180	11.928	11.907	11.937	VV	1987	26440	0.26%	0.014%
181	11.958	11.937	11.977	VV	9764	127147	1.25%	0.066%
182	12.010	11.977	12.042	VV	5701	155369	1.52%	0.080%
183	12.073	12.042	12.121	VV	37114	453290	4.45%	0.235%
184	12.136	12.121	12.154	VV	600	8773	0.09%	0.005%
185	12.175	12.154	12.184	VV	1388	16003	0.16%	0.008%
186	12.201	12.184	12.217	VV	2698	33835	0.33%	0.018%
187	12.228	12.217	12.242	VV	1437	16698	0.16%	0.009%
188	12.262	12.242	12.301	VV	3512	62907	0.62%	0.033%
189	12.322	12.301	12.345	VV	2365	40942	0.40%	0.021%
190	12.372	12.345	12.407	PV	29794	348351	3.42%	0.180%
191	12.446	12.407	12.478	VV	573329	10188138	100.00%	5.278%
192	12.621	12.600	12.629	VV	3585	41655	0.41%	0.022%
193	12.766	12.754	12.782	VV	3167	36446	0.36%	0.019%
194	12.805	12.782	12.821	VV	5136	80408	0.79%	0.042%

rteres								
195	12.841	12.821	12.911	VV	10226	220813	2.17%	0.114%
196	12.961	12.911	12.994	VV	10978	196413	1.93%	0.102%
197	13.009	12.994	13.026	VV	1596	22810	0.22%	0.012%
198	13.067	13.026	13.089	VV	7182	108028	1.06%	0.056%
199	13.107	13.089	13.135	VV	5533	79188	0.78%	0.041%
200	13.154	13.135	13.174	VV	2589	37161	0.36%	0.019%
201	13.206	13.174	13.221	VV	3867	69053	0.68%	0.036%
202	13.237	13.221	13.259	VV	6354	91538	0.90%	0.047%
203	13.277	13.259	13.294	VV	3427	46807	0.46%	0.024%
204	13.320	13.294	13.362	VV	1679	41687	0.41%	0.022%
205	13.375	13.362	13.382	VV	247	1979	0.02%	0.001%
206	13.416	13.382	13.443	PV	3376	76682	0.75%	0.040%
207	13.478	13.443	13.528	VV	6005	182619	1.79%	0.095%
208	13.540	13.528	13.549	VV	1607	17524	0.17%	0.009%
209	13.591	13.549	13.633	VV	11320	335925	3.30%	0.174%
210	13.657	13.633	13.674	VV	8070	158732	1.56%	0.082%
211	13.689	13.674	13.740	VV	11385	225419	2.21%	0.117%
212	13.767	13.740	13.802	VV	12046	260656	2.56%	0.135%
213	13.828	13.802	13.857	VV	29689	484241	4.75%	0.251%
214	13.875	13.857	13.915	VV	7090	154358	1.52%	0.080%
215	13.934	13.915	13.954	VV	7305	100459	0.99%	0.052%
216	13.988	13.954	14.041	VV	8545	220411	2.16%	0.114%
217	14.060	14.041	14.079	VV	2918	58332	0.57%	0.030%
218	14.104	14.079	14.172	VV	3773	150181	1.47%	0.078%
219	14.194	14.172	14.208	VV	3886	67553	0.66%	0.035%
220	14.244	14.208	14.264	VV	19273	293284	2.88%	0.152%
221	14.286	14.264	14.327	VV	22426	414045	4.06%	0.214%
222	14.352	14.327	14.362	VV	3832	71223	0.70%	0.037%
223	14.406	14.362	14.424	VV	6432	173918	1.71%	0.090%
224	14.446	14.424	14.466	VV	6649	124978	1.23%	0.065%
225	14.478	14.466	14.522	VV	4096	121719	1.19%	0.063%
226	14.550	14.522	14.582	VV	5971	175968	1.73%	0.091%
227	14.589	14.582	14.651	VV	4766	177968	1.75%	0.092%
228	14.703	14.651	14.761	VV	20095	696956	6.84%	0.361%
229	14.770	14.761	14.799	VV	7821	157012	1.54%	0.081%
230	14.825	14.799	14.855	VV	10224	254700	2.50%	0.132%
231	14.881	14.855	14.897	VV	13118	237906	2.34%	0.123%
232	14.916	14.897	14.937	VV	12416	231819	2.28%	0.120%
233	14.954	14.937	14.987	VV	8770	216623	2.13%	0.112%
234	15.002	14.987	15.025	VV	7299	155524	1.53%	0.081%
235	15.079	15.025	15.104	VV	10650	396391	3.89%	0.205%
236	15.154	15.104	15.181	VV	8005	347156	3.41%	0.180%
237	15.216	15.181	15.227	VV	8750	228391	2.24%	0.118%
238	15.263	15.227	15.296	VV	11738	403274	3.96%	0.209%
239	15.324	15.296	15.352	VV	15252	389472	3.82%	0.202%
240	15.383	15.352	15.408	VV	12617	358633	3.52%	0.186%
241	15.439	15.408	15.469	VV	11151	369159	3.62%	0.191%
242	15.516	15.469	15.542	VV	12477	485657	4.77%	0.252%
243	15.550	15.542	15.564	VV	11862	149115	1.46%	0.077%
244	15.626	15.564	15.649	VV	14049	647093	6.35%	0.335%
245	15.718	15.649	15.729	VV	17350	700734	6.88%	0.363%
246	15.745	15.729	15.771	VV	19699	427363	4.19%	0.221%

rteres								
247	15.803	15.771	15.849	VV	34884	1047895	10.29%	0.543%
248	15.931	15.849	15.954	VV	20729	1103522	10.83%	0.572%
249	15.986	15.954	16.001	VV	18539	508754	4.99%	0.264%
250	16.024	16.001	16.042	VV	18174	443772	4.36%	0.230%
251	16.121	16.042	16.147	VV	25885	1275012	12.51%	0.661%
252	16.178	16.147	16.219	VV	31937	985570	9.67%	0.511%
253	16.275	16.219	16.292	VV	34049	1103967	10.84%	0.572%
254	16.322	16.292	16.366	VV	40538	1337196	13.13%	0.693%
255	16.389	16.366	16.406	VV	25601	587686	5.77%	0.304%
256	16.426	16.406	16.441	VV	25223	519434	5.10%	0.269%
257	16.463	16.441	16.472	VV	26479	487282	4.78%	0.252%
258	16.497	16.472	16.511	VV	27154	615346	6.04%	0.319%
259	16.538	16.511	16.572	VV	28825	1025891	10.07%	0.531%
260	16.604	16.572	16.629	VV	28462	948763	9.31%	0.492%
261	16.672	16.629	16.690	VV	36114	1175944	11.54%	0.609%
262	16.723	16.690	16.747	VV	43282	1211434	11.89%	0.628%
263	16.768	16.747	16.787	VV	32081	750520	7.37%	0.389%
264	16.805	16.787	16.826	VV	32662	735564	7.22%	0.381%
265	16.849	16.826	16.877	VV	36186	1053717	10.34%	0.546%
266	16.909	16.877	16.925	VV	35123	956522	9.39%	0.496%
267	16.960	16.925	16.981	VV	35150	1144491	11.23%	0.593%
268	17.002	16.981	17.034	VV	36855	1125996	11.05%	0.583%
269	17.069	17.034	17.105	VV	39476	1622508	15.93%	0.841%
270	17.162	17.105	17.206	VV	56069	2613136	25.65%	1.354%
271	17.223	17.206	17.234	VV	39578	663842	6.52%	0.344%
272	17.254	17.234	17.274	VV	41028	949301	9.32%	0.492%
273	17.322	17.274	17.379	VV	52074	2840229	27.88%	1.471%
274	17.397	17.379	17.408	VV	42879	730300	7.17%	0.378%
275	17.436	17.408	17.447	VV	44621	1028175	10.09%	0.533%
276	17.543	17.447	17.562	VV	62813	3569865	35.04%	1.849%
277	17.582	17.562	17.612	VV	66391	1721009	16.89%	0.892%
278	17.649	17.612	17.657	VV	51370	1366903	13.42%	0.708%
279	17.687	17.657	17.732	VV	63344	2475911	24.30%	1.283%
280	17.745	17.732	17.775	VV	50445	1282431	12.59%	0.664%
281	17.800	17.775	17.822	VV	56826	1475809	14.49%	0.765%
282	17.849	17.822	17.869	VV	53265	1465362	14.38%	0.759%
283	17.881	17.869	17.889	VV	55169	650762	6.39%	0.337%
284	17.901	17.889	17.912	VV	56151	764603	7.50%	0.396%
285	17.936	17.912	17.952	VV	57853	1327828	13.03%	0.688%
286	17.991	17.952	18.017	VV	74599	2474632	24.29%	1.282%
287	18.025	18.017	18.036	VV	59968	647897	6.36%	0.336%
288	18.112	18.036	18.137	VV	69586	3848501	37.77%	1.994%
289	18.159	18.137	18.219	VV	70903	3109845	30.52%	1.611%
290	18.280	18.219	18.289	VV	68023	2712388	26.62%	1.405%
291	18.321	18.289	18.330	VV	70383	1699283	16.68%	0.880%
292	18.389	18.330	18.421	VV	84357	4146880	40.70%	2.148%
293	18.440	18.421	18.481	VV	74471	2545366	24.98%	1.319%
294	18.523	18.481	18.584	VV	72511	4270176	41.91%	2.212%
295	18.592	18.584	18.606	VV	66499	866599	8.51%	0.449%
296	18.614	18.606	18.622	VV	66345	659487	6.47%	0.342%
297	18.648	18.622	18.672	VV	66754	1975616	19.39%	1.023%
298	18.707	18.672	18.724	VV	67820	2068187	20.30%	1.071%
299	18.730	18.724	18.769	VV	66610	1758599	17.26%	0.911%

rteres								
300	18.811	18.769	18.839	VV	71560	2803568	27.52%	1.452%
301	18.861	18.839	18.874	VV	68123	1393162	13.67%	0.722%
302	18.887	18.874	18.908	VV	65942	1333985	13.09%	0.691%
303	18.929	18.908	18.999	VV	66357	3504011	34.39%	1.815%
304	19.015	18.999	19.082	VV	64196	3049173	29.93%	1.580%
305	19.099	19.082	19.136	VV	59823	1865450	18.31%	0.966%
306	19.168	19.136	19.222	VV	60452	3010227	29.55%	1.559%
307	19.262	19.222	19.271	VV	63557	1770228	17.38%	0.917%
308	19.285	19.271	19.321	VV	64937	1875267	18.41%	0.971%
309	19.353	19.321	19.381	VV	62034	2179684	21.39%	1.129%
310	19.393	19.381	19.429	VV	58392	1638752	16.08%	0.849%
311	19.435	19.429	19.446	VV	56640	553115	5.43%	0.287%
312	19.461	19.446	19.486	VV	55872	1324853	13.00%	0.686%
313	19.509	19.486	19.549	VV	56871	2051313	20.13%	1.063%
314	19.574	19.549	19.582	VV	50992	1023854	10.05%	0.530%
315	19.591	19.582	19.604	VV	51497	657895	6.46%	0.341%
316	19.613	19.604	19.639	VV	52096	1071037	10.51%	0.555%
317	19.676	19.639	19.697	VV	54869	1832046	17.98%	0.949%
318	19.714	19.697	19.749	VV	53204	1600563	15.71%	0.829%
319	19.757	19.749	19.789	VV	51886	1227497	12.05%	0.636%
320	19.833	19.789	19.894	VV	54490	3221114	31.62%	1.669%
321	19.929	19.894	19.977	VV	52742	2519084	24.73%	1.305%
322	20.034	19.977	20.101	VV	51840	3692502	36.24%	1.913%
323	20.109	20.101	20.140	VV	47390	1098076	10.78%	0.569%
324	20.165	20.140	20.207	VV	46894	1829082	17.95%	0.948%
325	20.231	20.207	20.238	VV	45619	831424	8.16%	0.431%
326	20.247	20.238	20.256	VV	45771	482664	4.74%	0.250%
327	20.298	20.256	20.341	VV	48127	2376923	23.33%	1.231%
328	20.355	20.341	20.371	VV	48179	854296	8.39%	0.443%
329	20.382	20.371	20.437	VV	47735	1831140	17.97%	0.949%
330	20.474	20.437	20.546	VV	47846	2906391	28.53%	1.506%
331	20.555	20.546	20.564	VV	43594	468039	4.59%	0.242%
332	20.571	20.564	20.619	VV	42741	1382790	13.57%	0.716%
333	20.627	20.619	20.635	VV	41443	410376	4.03%	0.213%
334	20.645	20.635	20.651	VV	41439	375320	3.68%	0.194%
335	20.664	20.651	20.786	VV	42266	3218264	31.59%	1.667%
336	20.792	20.786	20.811	VV	37490	558269	5.48%	0.289%
337	20.854	20.811	20.891	VV	38798	1813170	17.80%	0.939%
338	20.913	20.891	20.936	VV	38861	1017596	9.99%	0.527%
339	20.947	20.936	20.974	VV	39458	862996	8.47%	0.447%
340	21.011	20.974	21.046	VV	37567	1562833	15.34%	0.810%
341	21.064	21.046	21.077	VV	36734	675044	6.63%	0.350%
342	21.091	21.077	21.099	VV	36208	474211	4.65%	0.246%
343	21.108	21.099	21.119	VV	36200	424584	4.17%	0.220%
344	21.140	21.119	21.147	VV	36830	601468	5.90%	0.312%
345	21.225	21.147	21.401	VBA	40346	5284233	51.87%	2.738%

Sum of corrected areas: 193029978

Alaphatic EPH 032319.M Sat Mar 30 11:04:50 2019