

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022119AL\
 Data File : FC039333.D
 Signal(s) : FID1A.CH
 Acq On : 21 Feb 2019 21:36
 Sample : K1344-01
 Misc :
 ALS Vial : 18 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	3.157	3.106	3.169	BV	186	1769	0.01%	0.001%
2	3.183	3.169	3.199	VV	114	1807	0.01%	0.001%
3	3.215	3.199	3.231	PV	152	2665	0.01%	0.001%
4	3.242	3.231	3.282	VV	374	4537	0.02%	0.003%
5	3.299	3.282	3.337	PV	535	8215	0.03%	0.005%
6	3.368	3.337	3.393	VV	256	4262	0.02%	0.002%
7	3.410	3.393	3.446	VV	622	7941	0.03%	0.004%
8	3.478	3.446	3.506	VV	399	8012	0.03%	0.004%
9	3.533	3.506	3.547	VV	887	11767	0.04%	0.006%
10	3.559	3.547	3.596	VV	661	10867	0.04%	0.006%
11	3.614	3.596	3.660	VV	1422	23341	0.08%	0.013%
12	3.703	3.660	3.718	VV	1442	18510	0.07%	0.010%
13	3.729	3.718	3.747	VV	884	10446	0.04%	0.006%
14	3.759	3.747	3.773	VV	398	5117	0.02%	0.003%
15	3.794	3.773	3.816	VV	818	11032	0.04%	0.006%
16	3.823	3.816	3.832	VV	224	1580	0.01%	0.001%
17	3.867	3.832	3.974	VV	2140	57135	0.20%	0.032%
18	4.000	3.974	4.027	PV	476	6888	0.02%	0.004%
19	4.045	4.027	4.067	VV	535	7086	0.03%	0.004%
20	4.098	4.067	4.120	VV	4291	44865	0.16%	0.025%
21	4.135	4.120	4.156	VV	1542	18611	0.07%	0.010%
22	4.163	4.156	4.189	VV	648	7454	0.03%	0.004%
23	4.207	4.189	4.227	VV	452	5329	0.02%	0.003%
24	4.248	4.227	4.266	VV	581	9406	0.03%	0.005%
25	4.282	4.266	4.311	VV	588	12052	0.04%	0.007%
26	4.318	4.311	4.330	VV	366	2355	0.01%	0.001%
27	4.347	4.330	4.382	PV	1506	21632	0.08%	0.012%
28	4.416	4.382	4.433	VV	1039	18559	0.07%	0.010%
29	4.471	4.433	4.494	VV	1145	24955	0.09%	0.014%
30	4.507	4.494	4.525	VV	987	12496	0.04%	0.007%
31	4.545	4.525	4.586	VV	3201	41510	0.15%	0.023%
32	4.614	4.586	4.629	VV	886	12532	0.04%	0.007%
33	4.641	4.629	4.665	VV	638	7873	0.03%	0.004%
34	4.700	4.665	4.714	PV	1627	17874	0.06%	0.010%
35	4.729	4.714	4.752	VV	2694	35140	0.13%	0.019%
36	4.769	4.752	4.797	VV	2710	40675	0.14%	0.022%

					rteres			
37	4.805	4.797	4.815	VV	1302	12089	0.04%	0.007%
38	4.829	4.815	4.862	VV	2434	30252	0.11%	0.017%
39	4.874	4.862	4.899	VV	357	5774	0.02%	0.003%
40	4.918	4.899	4.930	VV	1479	16843	0.06%	0.009%
41	4.940	4.930	4.949	VV	1209	11644	0.04%	0.006%
42	4.974	4.949	4.989	VV	2197	37145	0.13%	0.020%
43	5.007	4.989	5.042	VV	2298	46933	0.17%	0.026%
44	5.065	5.042	5.079	VV	1458	23063	0.08%	0.013%
45	5.088	5.079	5.104	VV	889	7992	0.03%	0.004%
46	5.125	5.104	5.221	PV	17047	235351	0.84%	0.130%
47	5.239	5.221	5.252	VV	653	9286	0.03%	0.005%
48	5.285	5.252	5.297	VV	3986	45765	0.16%	0.025%
49	5.309	5.297	5.326	VV	2575	34618	0.12%	0.019%
50	5.334	5.326	5.349	VV	1241	13636	0.05%	0.008%
51	5.365	5.349	5.378	VV	2511	26755	0.10%	0.015%
52	5.403	5.378	5.439	VV	5920	119517	0.43%	0.066%
53	5.486	5.439	5.512	VV	5686	123583	0.44%	0.068%
54	5.539	5.512	5.554	VV	2359	48274	0.17%	0.027%
55	5.569	5.554	5.597	VV	3540	52602	0.19%	0.029%
56	5.619	5.597	5.654	VV	3319	68452	0.24%	0.038%
57	5.681	5.654	5.734	VV	3995	138291	0.49%	0.076%
58	5.758	5.734	5.773	VV	4623	61779	0.22%	0.034%
59	5.793	5.773	5.804	VV	4510	64686	0.23%	0.036%
60	5.822	5.804	5.856	VV	6804	124234	0.44%	0.069%
61	5.872	5.856	5.886	VV	4105	48420	0.17%	0.027%
62	5.918	5.886	5.951	VV	4569	111564	0.40%	0.062%
63	5.975	5.951	5.996	VV	3308	68745	0.24%	0.038%
64	6.020	5.996	6.074	VV	7016	163982	0.58%	0.090%
65	6.097	6.074	6.143	VV	30101	369565	1.32%	0.204%
66	6.179	6.143	6.191	VV	2771	49800	0.18%	0.027%
67	6.208	6.191	6.221	VV	4535	59533	0.21%	0.033%
68	6.244	6.221	6.264	VV	13570	179959	0.64%	0.099%
69	6.287	6.264	6.302	VV	4397	76972	0.27%	0.042%
70	6.314	6.302	6.323	VV	4046	41578	0.15%	0.023%
71	6.335	6.323	6.349	VV	4835	57930	0.21%	0.032%
72	6.365	6.349	6.387	VV	8629	113855	0.41%	0.063%
73	6.404	6.387	6.417	VV	6463	76986	0.27%	0.042%
74	6.430	6.417	6.455	VV	6154	103037	0.37%	0.057%
75	6.479	6.455	6.541	VV	21298	365675	1.30%	0.202%
76	6.560	6.541	6.575	VV	6241	90872	0.32%	0.050%
77	6.598	6.575	6.623	VV	10723	203213	0.72%	0.112%
78	6.647	6.623	6.676	VV	11247	204155	0.73%	0.113%
79	6.701	6.676	6.734	VV	17153	329071	1.17%	0.182%
80	6.750	6.734	6.765	VV	11526	129032	0.46%	0.071%
81	6.792	6.765	6.823	VV	17019	283417	1.01%	0.156%
82	6.845	6.823	6.864	VV	10389	154064	0.55%	0.085%
83	6.884	6.864	6.900	VV	7000	107264	0.38%	0.059%
84	6.909	6.900	6.919	VV	5325	54531	0.19%	0.030%
85	6.937	6.919	6.961	VV	5530	119646	0.43%	0.066%
86	6.979	6.961	6.993	VV	21851	273402	0.97%	0.151%
87	7.012	6.993	7.047	VV	61392	800752	2.85%	0.442%
88	7.055	7.047	7.121	VV	8483	288030	1.03%	0.159%
89	7.132	7.121	7.141	VV	5135	57124	0.20%	0.032%

					rteres			
90	7.182	7.141	7.208	VV	18492	436614	1.55%	0.241%
91	7.226	7.208	7.250	VV	9116	158908	0.57%	0.088%
92	7.267	7.250	7.284	VV	8094	116735	0.42%	0.064%
93	7.363	7.353	7.399	VV	17618	355564	1.27%	0.196%
94	7.429	7.399	7.446	VV	14419	305319	1.09%	0.168%
95	7.464	7.446	7.479	VV	18582	261986	0.93%	0.145%
96	7.489	7.479	7.506	VV	13004	171405	0.61%	0.095%
97	7.527	7.506	7.547	VV	14881	267538	0.95%	0.148%
98	7.573	7.547	7.584	VV	18834	285444	1.02%	0.157%
99	7.596	7.584	7.608	VV	19030	228581	0.81%	0.126%
100	7.624	7.608	7.651	VV	20187	338617	1.21%	0.187%
101	7.696	7.651	7.720	VV	26437	510066	1.82%	0.281%
102	7.735	7.720	7.756	VV	9790	169787	0.60%	0.094%
103	7.778	7.756	7.800	VV	15595	317330	1.13%	0.175%
104	7.839	7.800	7.854	VV	19668	487203	1.73%	0.269%
105	7.875	7.854	7.903	VV	96154	1157718	4.12%	0.639%
106	7.933	7.903	7.950	VV	14932	370387	1.32%	0.204%
107	7.965	7.950	7.981	VV	16263	245640	0.87%	0.135%
108	7.988	7.981	8.002	VV	11996	145963	0.52%	0.081%
109	8.020	8.002	8.033	VV	14295	223055	0.79%	0.123%
110	8.044	8.033	8.057	VV	13972	173043	0.62%	0.095%
111	8.078	8.057	8.126	VV	19743	483480	1.72%	0.267%
112	8.220	8.209	8.259	VV	22916	548669	1.95%	0.303%
113	8.290	8.259	8.306	VV	22825	506619	1.80%	0.279%
114	8.320	8.306	8.346	VV	20533	395253	1.41%	0.218%
115	8.362	8.346	8.387	VV	20529	379566	1.35%	0.209%
116	8.406	8.387	8.442	VV	43239	676103	2.41%	0.373%
117	8.459	8.442	8.484	VV	20411	358505	1.28%	0.198%
118	8.519	8.484	8.541	VV	12685	381831	1.36%	0.211%
119	8.549	8.541	8.562	VV	12055	139698	0.50%	0.077%
120	8.575	8.562	8.588	VV	12036	176946	0.63%	0.098%
121	8.623	8.588	8.639	VV	14736	395845	1.41%	0.218%
122	8.690	8.639	8.740	VV	108626	1756325	6.25%	0.969%
123	8.770	8.740	8.790	VV	16958	372230	1.32%	0.205%
124	8.808	8.790	8.840	VV	13385	335310	1.19%	0.185%
125	8.899	8.840	8.915	VV	12645	488856	1.74%	0.270%
126	8.926	8.915	8.937	VV	11123	136330	0.49%	0.075%
127	8.961	8.937	8.986	VV	13558	341088	1.21%	0.188%
128	8.992	8.986	9.002	VV	10694	104583	0.37%	0.058%
129	9.011	9.002	9.029	VV	10875	164542	0.59%	0.091%
130	9.057	9.029	9.092	VV	24015	628174	2.24%	0.346%
131	9.109	9.092	9.124	VV	17382	291662	1.04%	0.161%
132	9.146	9.124	9.169	VV	19984	410372	1.46%	0.226%
133	9.190	9.169	9.207	VV	21994	347289	1.24%	0.192%
134	9.242	9.207	9.282	VV	19371	583516	2.08%	0.322%
135	9.307	9.282	9.324	VV	10095	232536	0.83%	0.128%
136	9.333	9.324	9.346	VV	9126	113481	0.40%	0.063%
137	9.411	9.346	9.436	VV	20381	738482	2.63%	0.407%
138	9.462	9.436	9.496	VV	110240	1456752	5.18%	0.803%
139	9.508	9.496	9.517	VV	10738	128581	0.46%	0.071%
140	9.533	9.517	9.552	VV	13354	245851	0.88%	0.136%
141	9.563	9.552	9.597	VV	10628	244391	0.87%	0.135%

rteres								
142	9.620	9.597	9.651	VV	10455	279419	0.99%	0.154%
143	9.692	9.651	9.712	VV	9711	298884	1.06%	0.165%
144	9.740	9.712	9.769	VV	9093	276072	0.98%	0.152%
145	9.806	9.769	9.815	VV	16211	325483	1.16%	0.180%
146	9.847	9.815	9.875	VV	35233	829163	2.95%	0.457%
147	9.896	9.875	9.917	VV	18190	337524	1.20%	0.186%
148	9.938	9.917	9.962	VV	19813	371402	1.32%	0.205%
149	9.987	9.962	10.010	VV	19573	351398	1.25%	0.194%
150	10.044	10.010	10.059	VV	8427	222765	0.79%	0.123%
151	10.077	10.059	10.096	VV	10151	193056	0.69%	0.106%
152	10.121	10.096	10.139	VV	12872	264039	0.94%	0.146%
153	10.195	10.139	10.231	VV	99338	1592365	5.67%	0.878%
154	10.264	10.231	10.347	VV	39106	1081566	3.85%	0.597%
155	10.376	10.347	10.396	VV	8895	215845	0.77%	0.119%
156	10.411	10.396	10.431	VV	8399	150901	0.54%	0.083%
157	10.450	10.431	10.477	VV	9723	212670	0.76%	0.117%
158	10.514	10.477	10.550	VV	14796	449099	1.60%	0.248%
159	10.573	10.550	10.596	VV	17349	362381	1.29%	0.200%
160	10.603	10.596	10.627	VV	11117	167852	0.60%	0.093%
161	10.646	10.627	10.677	VV	14667	296438	1.06%	0.164%
162	10.697	10.677	10.719	VV	11740	206370	0.73%	0.114%
163	10.741	10.719	10.768	VV	6615	163389	0.58%	0.090%
164	10.826	10.768	10.843	VV	7790	286880	1.02%	0.158%
165	10.893	10.843	10.935	VV	85418	1305590	4.65%	0.720%
166	10.981	10.935	11.016	VV	28882	625826	2.23%	0.345%
167	11.042	11.016	11.067	VV	5310	148458	0.53%	0.082%
168	11.084	11.067	11.122	VV	5626	152480	0.54%	0.084%
169	11.187	11.122	11.231	VV	342083	3887810	13.84%	2.144%
170	11.245	11.231	11.257	VV	9295	129211	0.46%	0.071%
171	11.279	11.257	11.303	VV	11780	240455	0.86%	0.133%
172	11.323	11.303	11.353	VV	11342	228301	0.81%	0.126%
173	11.371	11.353	11.394	VV	10830	177360	0.63%	0.098%
174	11.446	11.394	11.502	VV	24739	517264	1.84%	0.285%
175	11.558	11.502	11.582	VV	69284	1042153	3.71%	0.575%
176	11.614	11.582	11.666	VV	616073	7201824	25.63%	3.972%
177	11.669	11.666	11.727	VV	4878	114840	0.41%	0.063%
178	11.750	11.727	11.804	VV	4143	125689	0.45%	0.069%
179	11.831	11.804	11.874	VV	7722	197114	0.70%	0.109%
180	11.892	11.874	11.914	VV	6346	113960	0.41%	0.063%
181	11.931	11.914	11.947	VV	6919	112978	0.40%	0.062%
182	11.966	11.947	11.991	VV	7421	136861	0.49%	0.075%
183	12.015	11.991	12.036	VV	7976	127188	0.45%	0.070%
184	12.072	12.036	12.097	VV	11165	191673	0.68%	0.106%
185	12.119	12.097	12.143	VV	5425	99758	0.36%	0.055%
186	12.192	12.143	12.222	VV	59814	771859	2.75%	0.426%
187	12.247	12.222	12.310	VV	11885	233955	0.83%	0.129%
188	12.330	12.310	12.381	VV	2939	49435	0.18%	0.027%
189	12.393	12.381	12.422	PV	571	9518	0.03%	0.005%
190	12.452	12.422	12.472	VV	4825	97749	0.35%	0.054%
191	12.490	12.472	12.511	VV	10484	153225	0.55%	0.085%
192	12.546	12.511	12.580	VV	8870	210645	0.75%	0.116%
193	12.635	12.580	12.663	VV	1642030	28096671	100.00%	15.497%
194	12.693	12.663	12.761	VV	1847114	25751810	91.65%	14.204%

					rteres			
195	12.802	12.761	12.828	VV	48090	678362	2.41%	0.374%
196	12.857	12.828	12.904	VV	236673	3174047	11.30%	1.751%
197	12.915	12.904	12.932	VV	12801	177102	0.63%	0.098%
198	12.944	12.932	12.974	VV	8093	142067	0.51%	0.078%
199	12.983	12.974	13.000	VV	4213	49921	0.18%	0.028%
200	13.019	13.000	13.061	VV	5733	168214	0.60%	0.093%
201	13.069	13.061	13.094	VV	4676	70962	0.25%	0.039%
202	13.149	13.094	13.174	VV	48939	730380	2.60%	0.403%
203	13.184	13.174	13.212	VV	8102	129149	0.46%	0.071%
204	13.225	13.212	13.240	VV	3791	49657	0.18%	0.027%
205	13.256	13.240	13.274	VV	7188	108136	0.38%	0.060%
206	13.289	13.274	13.317	VV	6649	111468	0.40%	0.061%
207	13.341	13.317	13.359	VV	8654	109370	0.39%	0.060%
208	13.383	13.359	13.409	VV	33015	439183	1.56%	0.242%
209	13.429	13.409	13.453	VV	9054	141893	0.51%	0.078%
210	13.492	13.453	13.540	VV	5646	172496	0.61%	0.095%
211	13.635	13.540	13.656	PV	43396	737839	2.63%	0.407%
212	13.671	13.656	13.703	VV	16883	355333	1.26%	0.196%
213	13.724	13.703	13.735	VV	11571	186743	0.66%	0.103%
214	13.784	13.735	13.802	VV	18842	528574	1.88%	0.292%
215	13.831	13.802	13.846	VV	45242	664898	2.37%	0.367%
216	13.857	13.846	13.892	VV	29942	509492	1.81%	0.281%
217	13.941	13.892	13.975	VV	44489	866323	3.08%	0.478%
218	14.000	13.975	14.034	VV	45712	705842	2.51%	0.389%
219	14.056	14.034	14.096	VV	10686	232862	0.83%	0.128%
220	14.112	14.096	14.132	VV	7778	118691	0.42%	0.065%
221	14.161	14.132	14.183	VV	9406	183317	0.65%	0.101%
222	14.200	14.183	14.237	VV	5521	112905	0.40%	0.062%
223	14.288	14.237	14.312	VV	2388	75104	0.27%	0.041%
224	14.336	14.312	14.357	VV	2303	50894	0.18%	0.028%
225	14.393	14.357	14.416	VV	4549	97556	0.35%	0.054%
226	14.478	14.416	14.504	VV	30490	549525	1.96%	0.303%
227	14.535	14.504	14.567	VV	4645	114754	0.41%	0.063%
228	14.577	14.567	14.599	VV	2684	38471	0.14%	0.021%
229	14.623	14.599	14.647	VV	3472	67946	0.24%	0.037%
230	14.672	14.647	14.706	PV	3642	89115	0.32%	0.049%
231	14.714	14.706	14.737	VV	2441	37096	0.13%	0.020%
232	14.748	14.737	14.762	VV	2906	32069	0.11%	0.018%
233	14.785	14.762	14.804	VV	2985	52567	0.19%	0.029%
234	14.828	14.804	14.842	VV	6805	97349	0.35%	0.054%
235	14.864	14.842	14.887	VV	8523	162913	0.58%	0.090%
236	14.902	14.887	14.941	VV	5630	111159	0.40%	0.061%
237	14.997	14.941	15.031	VV	19808	347689	1.24%	0.192%
238	15.056	15.031	15.106	VV	27919	467815	1.67%	0.258%
239	15.121	15.106	15.144	VV	3158	47389	0.17%	0.026%
240	15.174	15.144	15.187	PV	4515	68270	0.24%	0.038%
241	15.211	15.187	15.222	VV	3794	63727	0.23%	0.035%
242	15.233	15.222	15.247	VV	3698	47369	0.17%	0.026%
243	15.254	15.247	15.275	VV	3418	42557	0.15%	0.023%
244	15.318	15.275	15.329	VV	3064	74917	0.27%	0.041%
245	15.335	15.329	15.344	VV	2421	19735	0.07%	0.011%
246	15.372	15.344	15.397	VV	5326	120809	0.43%	0.067%

					rteres			
247	15.417	15.397	15.432	VV	3882	64734	0.23%	0.036%
248	15.449	15.432	15.459	VV	2708	38586	0.14%	0.021%
249	15.496	15.459	15.537	VV	26823	496905	1.77%	0.274%
250	15.563	15.537	15.616	VV	3374	117453	0.42%	0.065%
251	15.666	15.616	15.697	PV	7503	220552	0.78%	0.122%
252	15.705	15.697	15.724	VV	4348	63129	0.22%	0.035%
253	15.744	15.724	15.761	VV	6433	101067	0.36%	0.056%
254	15.776	15.761	15.794	VV	4878	68976	0.25%	0.038%
255	15.811	15.794	15.834	VV	4475	80032	0.28%	0.044%
256	15.857	15.834	15.884	VV	6810	134896	0.48%	0.074%
257	15.901	15.884	15.922	VV	3329	67335	0.24%	0.037%
258	15.976	15.922	16.010	VV	24090	472129	1.68%	0.260%
259	16.037	16.010	16.058	VV	16083	260217	0.93%	0.144%
260	16.077	16.058	16.106	VV	8301	179129	0.64%	0.099%
261	16.111	16.106	16.119	VV	6000	42904	0.15%	0.024%
262	16.140	16.119	16.179	VV	10056	231323	0.82%	0.128%
263	16.200	16.179	16.216	VV	6304	112855	0.40%	0.062%
264	16.233	16.216	16.246	VV	6343	91980	0.33%	0.051%
265	16.281	16.246	16.296	VV	30886	511919	1.82%	0.282%
266	16.317	16.296	16.348	VV	44849	739576	2.63%	0.408%
267	16.357	16.348	16.389	VV	9321	211029	0.75%	0.116%
268	16.439	16.389	16.460	VV	36749	707906	2.52%	0.390%
269	16.470	16.460	16.556	VV	16674	554070	1.97%	0.306%
270	16.570	16.556	16.584	VV	10035	139285	0.50%	0.077%
271	16.601	16.584	16.611	VV	12856	171305	0.61%	0.094%
272	16.634	16.611	16.664	VV	14414	359358	1.28%	0.198%
273	16.718	16.664	16.767	VV	16670	711880	2.53%	0.393%
274	16.795	16.767	16.817	VV	22872	476573	1.70%	0.263%
275	16.826	16.817	16.847	VV	11934	195855	0.70%	0.108%
276	16.890	16.847	16.926	VV	41902	950337	3.38%	0.524%
277	16.947	16.926	17.000	VV	17549	613239	2.18%	0.338%
278	17.032	17.000	17.094	VV	20751	768671	2.74%	0.424%
279	17.119	17.094	17.129	VV	15273	269879	0.96%	0.149%
280	17.145	17.129	17.168	VV	14342	295668	1.05%	0.163%
281	17.211	17.168	17.237	VV	18723	680091	2.42%	0.375%
282	17.259	17.237	17.276	VV	23397	435251	1.55%	0.240%
283	17.293	17.276	17.304	VV	22054	352953	1.26%	0.195%
284	17.324	17.304	17.349	VV	46414	794999	2.83%	0.438%
285	17.358	17.349	17.367	VV	14604	131642	0.47%	0.073%
286	17.416	17.367	17.436	VV	45580	1032222	3.67%	0.569%
287	17.452	17.436	17.499	VV	26021	806086	2.87%	0.445%
288	17.527	17.499	17.562	VV	18063	581357	2.07%	0.321%
289	17.598	17.562	17.619	VV	22592	638430	2.27%	0.352%
290	17.630	17.619	17.659	VV	22946	469477	1.67%	0.259%
291	17.673	17.659	17.680	VV	18763	217366	0.77%	0.120%
292	17.688	17.680	17.714	VV	18304	346631	1.23%	0.191%
293	17.747	17.714	17.766	VV	50631	981665	3.49%	0.541%
294	17.781	17.766	17.841	VV	41624	1219323	4.34%	0.673%
295	17.874	17.841	17.898	VV	25887	749785	2.67%	0.414%
296	17.922	17.898	17.942	VV	23926	584208	2.08%	0.322%
297	17.959	17.942	17.980	VV	25298	470120	1.67%	0.259%
298	18.002	17.980	18.017	VV	23475	483050	1.72%	0.266%
299	18.024	18.017	18.037	VV	22458	237304	0.84%	0.131%

						rteres		
300	18.050	18.037	18.072	VV	23158	409593	1.46%	0.226%
301	18.108	18.072	18.121	VV	23291	611669	2.18%	0.337%
302	18.155	18.121	18.186	VV	49210	1193487	4.25%	0.658%
303	18.205	18.186	18.224	VV	40489	724947	2.58%	0.400%
304	18.263	18.224	18.323	VV	36497	1678862	5.98%	0.926%
305	18.330	18.323	18.339	VV	25203	222070	0.79%	0.122%
306	18.409	18.339	18.421	VV	27873	1219714	4.34%	0.673%
307	18.470	18.421	18.503	VV	29345	1234919	4.40%	0.681%
308	18.550	18.503	18.584	VV	51660	1713653	6.10%	0.945%
309	18.596	18.584	18.620	VV	35863	677163	2.41%	0.373%
310	18.669	18.620	18.694	VV	29504	1206374	4.29%	0.665%
311	18.718	18.694	18.744	VV	32000	900680	3.21%	0.497%
312	18.753	18.744	18.772	VV	31450	461986	1.64%	0.255%
313	18.785	18.772	18.811	VV	30193	645395	2.30%	0.356%
314	18.825	18.811	18.847	VV	31775	619946	2.21%	0.342%
315	18.875	18.847	18.890	VV	31466	723733	2.58%	0.399%
316	18.935	18.890	18.959	VV	55980	1659998	5.91%	0.916%
317	18.974	18.959	18.987	VV	34227	532278	1.89%	0.294%
318	19.001	18.987	19.019	VV	38334	668452	2.38%	0.369%
319	19.037	19.019	19.046	VV	35656	530977	1.89%	0.293%
320	19.072	19.046	19.086	VV	37253	821174	2.92%	0.453%
321	19.117	19.086	19.140	VV	36571	1097328	3.91%	0.605%
322	19.160	19.140	19.190	VV	37804	1030769	3.67%	0.569%
323	19.231	19.190	19.252	VV	45749	1413764	5.03%	0.780%
324	19.265	19.252	19.286	VV	38108	721217	2.57%	0.398%
325	19.311	19.286	19.337	VV	60152	1480543	5.27%	0.817%
326	19.357	19.337	19.375	VV	42018	872479	3.11%	0.481%
327	19.420	19.375	19.455	VV	50621	1918846	6.83%	1.058%
328	19.464	19.455	19.481	VV	42105	609041	2.17%	0.336%
329	19.525	19.481	19.560	VV	52329	2095162	7.46%	1.156%
330	19.587	19.560	19.609	VV	44773	1232419	4.39%	0.680%
331	19.636	19.609	19.651	VV	48434	1051390	3.74%	0.580%
332	19.670	19.651	19.715	VV	61828	2036063	7.25%	1.123%
333	19.736	19.715	19.749	VV	49989	955027	3.40%	0.527%
334	19.763	19.749	19.787	VV	52284	1134496	4.04%	0.626%
335	19.798	19.787	19.807	VV	52118	578913	2.06%	0.319%

Sum of corrected areas: 181302682

Alaphatic EPH 020619.M Fri Feb 22 12:16:35 2019