

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040919AL\
 Data File : FC040446.D
 Signal(s) : FID1A.CH
 Acq On : 09 Apr 2019 19:30
 Sample : K2334-02D
 Misc :
 ALS Vial : 13 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	2.857	2.841	2.889	PV	258	3634	0.14%	0.004%
2	2.898	2.889	2.927	PV	152	1784	0.07%	0.002%
3	2.950	2.927	2.961	PV	153	2639	0.10%	0.003%
4	2.967	2.961	2.979	VV	193	1306	0.05%	0.001%
5	2.994	2.979	3.010	VV	201	2040	0.08%	0.002%
6	3.024	3.010	3.037	VV	102	1099	0.04%	0.001%
7	3.059	3.037	3.110	VV	176	3990	0.16%	0.004%
8	3.160	3.110	3.188	VV	1077	16948	0.66%	0.017%
9	3.204	3.188	3.275	VV	402	8333	0.32%	0.008%
10	3.293	3.275	3.315	PV	209	2903	0.11%	0.003%
11	3.333	3.315	3.379	VV	208	4278	0.17%	0.004%
12	3.415	3.379	3.426	PV	241	3273	0.13%	0.003%
13	3.460	3.426	3.500	VV	4928	42847	1.67%	0.044%
14	3.513	3.500	3.531	VV	198	3236	0.13%	0.003%
15	3.568	3.545	3.589	VV	281	4203	0.16%	0.004%
16	3.593	3.589	3.620	VV	182	2328	0.09%	0.002%
17	3.664	3.620	3.672	VV	465	8008	0.31%	0.008%
18	3.682	3.672	3.734	VV	472	10682	0.42%	0.011%
19	3.752	3.734	3.835	VV	255	6868	0.27%	0.007%
20	3.883	3.835	3.907	VV	441	8026	0.31%	0.008%
21	3.920	3.907	3.957	VV	245	4497	0.18%	0.005%
22	3.964	3.957	3.976	VV	222	1679	0.07%	0.002%
23	3.990	3.976	4.004	VV	295	2985	0.12%	0.003%
24	4.022	4.004	4.065	VV	1215	13356	0.52%	0.014%
25	4.087	4.065	4.152	VV	914	16583	0.65%	0.017%
26	4.165	4.152	4.199	VV	172	3746	0.15%	0.004%
27	4.214	4.199	4.242	VV	470	6620	0.26%	0.007%
28	4.248	4.242	4.268	VV	148	2132	0.08%	0.002%
29	4.309	4.268	4.344	VV	653	10615	0.41%	0.011%
30	4.359	4.344	4.386	VV	197	3500	0.14%	0.004%
31	4.400	4.386	4.430	VV	268	4350	0.17%	0.004%
32	4.449	4.430	4.475	VV	235	5237	0.20%	0.005%
33	4.484	4.475	4.491	VV	190	1412	0.06%	0.001%
34	4.505	4.491	4.525	VV	311	3849	0.15%	0.004%
35	4.533	4.525	4.547	VV	171	1872	0.07%	0.002%
36	4.560	4.547	4.585	VV	275	4288	0.17%	0.004%
37	4.610	4.585	4.637	PV	234	5002	0.19%	0.005%
38	4.646	4.637	4.675	VV	176	2330	0.09%	0.002%
39	4.723	4.675	4.770	VV	789	16255	0.63%	0.017%
40	4.782	4.770	4.814	VV	283	5054	0.20%	0.005%
41	4.827	4.814	4.845	VV	197	2371	0.09%	0.002%
42	4.862	4.845	4.884	VV	405	3919	0.15%	0.004%

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43	4.902	4.884	4.927	VV	586	8008	0.31%	0.008%
44	4.945	4.927	4.973	VV	318	5437	0.21%	0.006%
45	5.013	4.973	5.039	VV	339	5810	0.23%	0.006%
46	5.079	5.039	5.119	PV	441	8851	0.34%	0.009%
47	5.142	5.119	5.156	VV	195	3016	0.12%	0.003%
48	5.208	5.156	5.230	VV	261	9132	0.36%	0.009%
49	5.248	5.230	5.259	VV	281	3410	0.13%	0.003%
50	5.292	5.259	5.313	VV	634	9675	0.38%	0.010%
51	5.326	5.313	5.348	VV	367	5108	0.20%	0.005%
52	5.357	5.348	5.382	VV	281	3924	0.15%	0.004%
53	5.408	5.382	5.421	VV	419	6097	0.24%	0.006%
54	5.458	5.421	5.482	VV	3214	36751	1.43%	0.037%
55	5.511	5.482	5.531	VV	402	9391	0.37%	0.010%
56	5.538	5.531	5.574	VV	263	5239	0.20%	0.005%
57	5.593	5.574	5.649	VV	980	16483	0.64%	0.017%
58	5.723	5.649	5.756	VV	674	15928	0.62%	0.016%
59	5.768	5.756	5.787	VV	258	3656	0.14%	0.004%
60	5.803	5.787	5.825	VV	245	3814	0.15%	0.004%
61	5.837	5.825	5.848	VV	246	2100	0.08%	0.002%
62	5.877	5.848	5.932	VV	899	17245	0.67%	0.018%
63	5.952	5.932	5.968	VV	280	4156	0.16%	0.004%
64	5.979	5.968	5.989	VV	225	2286	0.09%	0.002%
65	5.998	5.989	6.009	VV	320	2804	0.11%	0.003%
66	6.025	6.009	6.065	VV	347	6564	0.26%	0.007%
67	6.078	6.065	6.118	VV	273	5052	0.20%	0.005%
68	6.157	6.118	6.190	PV	238	5737	0.22%	0.006%
69	6.203	6.190	6.247	VV	311	6879	0.27%	0.007%
70	6.253	6.247	6.275	VV	245	2359	0.09%	0.002%
71	6.303	6.275	6.315	VV	281	4785	0.19%	0.005%
72	6.325	6.315	6.345	VV	271	3456	0.13%	0.004%
73	6.353	6.345	6.370	VV	182	2678	0.10%	0.003%
74	6.402	6.370	6.424	VV	299	7623	0.30%	0.008%
75	6.434	6.424	6.467	VV	307	5363	0.21%	0.005%
76	6.507	6.467	6.525	VV	1336	17274	0.67%	0.018%
77	6.533	6.525	6.562	VV	419	6828	0.27%	0.007%
78	6.578	6.562	6.625	VV	381	8172	0.32%	0.008%
79	6.643	6.625	6.660	VV	697	9040	0.35%	0.009%
80	6.671	6.660	6.681	VV	392	3982	0.16%	0.004%
81	6.694	6.681	6.729	VV	315	6083	0.24%	0.006%
82	6.759	6.729	6.771	VV	193	2808	0.11%	0.003%
83	6.799	6.771	6.840	VV	777	11279	0.44%	0.011%
84	6.868	6.840	6.895	VV	309	5562	0.22%	0.006%
85	6.913	6.895	6.962	VV	364	9278	0.36%	0.009%
86	6.969	6.962	6.997	VV	260	3256	0.13%	0.003%
87	7.009	6.997	7.021	VV	237	2161	0.08%	0.002%
88	7.054	7.021	7.072	VV	194	4592	0.18%	0.005%
89	7.207	7.155	7.217	VV	953	23593	0.92%	0.024%
90	7.226	7.217	7.247	VV	922	12793	0.50%	0.013%
91	7.253	7.247	7.269	VV	533	5492	0.21%	0.006%
92	7.282	7.269	7.296	VV	379	4472	0.17%	0.005%
93	7.305	7.296	7.349	VV	270	4698	0.18%	0.005%
94	7.393	7.349	7.415	PV	715	13128	0.51%	0.013%
95	7.418	7.415	7.435	VV	322	2796	0.11%	0.003%
96	7.445	7.435	7.465	VV	290	3952	0.15%	0.004%
97	7.493	7.465	7.524	VV	587	12515	0.49%	0.013%
98	7.563	7.524	7.587	VV	768	15221	0.59%	0.015%
99	7.601	7.587	7.615	VV	872	10441	0.41%	0.011%
100	7.630	7.615	7.647	VV	1062	14041	0.55%	0.014%

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101	7.666	7.647	7.704	VV	1225	20853	0.81%	0.021%
102	7.729	7.704	7.755	VV	19886	190667	7.43%	0.194%
103	7.787	7.755	7.825	VV	3782	51903	2.02%	0.053%
104	7.843	7.825	7.869	VV	400	6988	0.27%	0.007%
105	7.875	7.869	7.890	VV	242	2011	0.08%	0.002%
106	7.902	7.890	7.935	VV	171	3081	0.12%	0.003%
107	8.027	8.015	8.047	VV	403	5697	0.22%	0.006%
108	8.081	8.047	8.104	VV	1803	22198	0.86%	0.023%
109	8.135	8.104	8.173	VV	665	17368	0.68%	0.018%
110	8.199	8.173	8.222	VV	652	11950	0.47%	0.012%
111	8.232	8.222	8.255	VV	320	4376	0.17%	0.004%
112	8.290	8.255	8.304	VV	537	8433	0.33%	0.009%
113	8.319	8.304	8.333	VV	504	5894	0.23%	0.006%
114	8.352	8.333	8.374	VV	1383	14842	0.58%	0.015%
115	8.402	8.374	8.432	VV	783	13814	0.54%	0.014%
116	8.441	8.432	8.460	VV	334	4336	0.17%	0.004%
117	8.488	8.460	8.514	VV	1449	21122	0.82%	0.021%
118	8.527	8.514	8.563	VV	618	9668	0.38%	0.010%
119	8.585	8.563	8.615	VV	380	6181	0.24%	0.006%
120	8.673	8.615	8.713	VV	1557	35089	1.37%	0.036%
121	8.729	8.713	8.751	VV	541	6778	0.26%	0.007%
122	8.780	8.751	8.799	VV	509	7381	0.29%	0.008%
123	8.822	8.799	8.842	VV	589	8226	0.32%	0.008%
124	8.863	8.842	8.918	VV	1943	34060	1.33%	0.035%
125	8.942	8.918	8.972	VV	670	13555	0.53%	0.014%
126	9.011	8.972	9.034	VV	987	19354	0.75%	0.020%
127	9.042	9.034	9.060	VV	414	5240	0.20%	0.005%
128	9.075	9.060	9.090	VV	547	7213	0.28%	0.007%
129	9.103	9.090	9.120	VV	682	9464	0.37%	0.010%
130	9.125	9.120	9.157	VV	458	6091	0.24%	0.006%
131	9.185	9.157	9.223	VV	1101	22788	0.89%	0.023%
132	9.232	9.223	9.245	VV	318	3748	0.15%	0.004%
133	9.268	9.245	9.322	VV	1287	35821	1.40%	0.036%
134	9.344	9.322	9.359	VV	343	4993	0.19%	0.005%
135	9.372	9.359	9.407	VV	366	6227	0.24%	0.006%
136	9.443	9.407	9.454	PV	298	5124	0.20%	0.005%
137	9.473	9.454	9.500	VV	337	5802	0.23%	0.006%
138	9.546	9.500	9.587	PV	280	6561	0.26%	0.007%
139	9.608	9.587	9.637	VV	554	9080	0.35%	0.009%
140	9.656	9.637	9.672	VV	672	9308	0.36%	0.009%
141	9.713	9.672	9.727	VV	845	17128	0.67%	0.017%
142	9.742	9.727	9.767	VV	1072	14397	0.56%	0.015%
143	9.789	9.767	9.820	VV	886	14954	0.58%	0.015%
144	9.851	9.820	9.880	VV	1270	25628	1.00%	0.026%
145	9.911	9.880	9.942	VV	3139	50962	1.99%	0.052%
146	9.959	9.942	9.975	VV	1140	18635	0.73%	0.019%
147	10.001	9.975	10.018	VV	1657	31464	1.23%	0.032%
148	10.029	10.018	10.043	VV	1126	13689	0.53%	0.014%
149	10.067	10.043	10.089	VV	2307	40133	1.56%	0.041%
150	10.104	10.089	10.116	VV	858	12479	0.49%	0.013%
151	10.132	10.116	10.147	VV	1182	16851	0.66%	0.017%
152	10.162	10.147	10.209	VV	1175	24613	0.96%	0.025%
153	10.230	10.209	10.239	VV	1005	12378	0.48%	0.013%
154	10.263	10.239	10.302	VV	35083	365701	14.25%	0.372%
155	10.337	10.302	10.409	VV	10929	143271	5.58%	0.146%
156	10.436	10.409	10.470	VV	457	12414	0.48%	0.013%
157	10.506	10.470	10.525	VV	862	15367	0.60%	0.016%
158	10.547	10.525	10.590	VV	3577	45480	1.77%	0.046%
159	10.638	10.590	10.649	PV	701	12362	0.48%	0.013%

160	10.672	10.649	10.688	VV	1122	rteres 17641	0.69%	0.018%
161	10.705	10.688	10.737	VV	1576	21701	0.85%	0.022%
162	10.795	10.737	10.832	VV	1867	53476	2.08%	0.054%
163	10.862	10.832	10.881	PV	1420	18399	0.72%	0.019%
164	10.911	10.881	10.933	VV	1102	21297	0.83%	0.022%
165	10.953	10.933	10.984	VV	1034	15098	0.59%	0.015%
166	11.030	10.984	11.054	VV	241354	2566726	100.00%	2.610%
167	11.065	11.054	11.080	VV	6279	64621	2.52%	0.066%
168	11.096	11.080	11.136	VV	8174	96820	3.77%	0.098%
169	11.161	11.136	11.170	VV	4410	49831	1.94%	0.051%
170	11.181	11.170	11.197	VV	5070	54993	2.14%	0.056%
171	11.214	11.197	11.228	VV	5013	58504	2.28%	0.059%
172	11.244	11.228	11.274	VV	6314	76102	2.96%	0.077%
173	11.284	11.274	11.299	PV	247	2013	0.08%	0.002%
174	11.316	11.299	11.338	VV	886	12180	0.47%	0.012%
175	11.375	11.338	11.395	VV	1627	29191	1.14%	0.030%
176	11.417	11.395	11.439	VV	3327	38840	1.51%	0.040%
177	11.462	11.439	11.505	VV	1060	22622	0.88%	0.023%
178	11.534	11.505	11.557	VV	4557	52262	2.04%	0.053%
179	11.565	11.557	11.579	VV	575	6326	0.25%	0.006%
180	11.612	11.579	11.658	VV	1160	30433	1.19%	0.031%
181	11.682	11.658	11.700	VV	1206	17220	0.67%	0.018%
182	11.712	11.700	11.728	VV	689	8143	0.32%	0.008%
183	11.785	11.728	11.832	VV	1964	50144	1.95%	0.051%
184	11.854	11.832	11.891	VV	2409	45978	1.79%	0.047%
185	11.912	11.891	11.941	VV	4231	57095	2.22%	0.058%
186	11.964	11.941	11.983	VV	5559	72332	2.82%	0.074%
187	12.009	11.983	12.047	VV	3342	91208	3.55%	0.093%
188	12.081	12.047	12.114	VV	97900	1071093	41.73%	1.089%
189	12.138	12.114	12.162	VV	1343	21950	0.86%	0.022%
190	12.180	12.162	12.191	VV	821	10462	0.41%	0.011%
191	12.218	12.191	12.254	VV	2576	64835	2.53%	0.066%
192	12.270	12.254	12.309	VV	4024	80730	3.15%	0.082%
193	12.320	12.309	12.350	VV	1399	25097	0.98%	0.026%
194	12.379	12.350	12.405	VV	88921	970750	37.82%	0.987%
195	12.460	12.405	12.497	VV	193977	2357062	91.83%	2.397%
196	12.517	12.497	12.529	VV	1242	17564	0.68%	0.018%
197	12.551	12.529	12.560	VV	3671	43780	1.71%	0.045%
198	12.574	12.560	12.600	VV	4493	59742	2.33%	0.061%
199	12.644	12.600	12.664	PV	5778	94908	3.70%	0.097%
200	12.677	12.664	12.697	VV	2076	32471	1.27%	0.033%
201	12.715	12.697	12.759	VV	2720	51225	2.00%	0.052%
202	12.776	12.759	12.794	VV	3451	41929	1.63%	0.043%
203	12.838	12.794	12.867	VV	7052	133891	5.22%	0.136%
204	12.887	12.867	12.919	VV	1362	27333	1.06%	0.028%
205	12.966	12.919	13.012	VV	11500	233982	9.12%	0.238%
206	13.033	13.012	13.047	VV	2302	33839	1.32%	0.034%
207	13.076	13.047	13.096	VV	6985	110246	4.30%	0.112%
208	13.114	13.096	13.135	VV	9028	111824	4.36%	0.114%
209	13.157	13.135	13.179	VV	3057	53065	2.07%	0.054%
210	13.210	13.179	13.226	VV	5055	104874	4.09%	0.107%
211	13.244	13.226	13.265	VV	8840	131210	5.11%	0.133%
212	13.285	13.265	13.320	VV	8737	123603	4.82%	0.126%
213	13.358	13.320	13.377	VV	3116	57401	2.24%	0.058%
214	13.445	13.377	13.472	VV	2649	109102	4.25%	0.111%
215	13.489	13.472	13.530	VV	1835	41602	1.62%	0.042%
216	13.549	13.530	13.560	VV	1418	19307	0.75%	0.020%
217	13.574	13.560	13.592	VV	1427	21519	0.84%	0.022%

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218	13.607	13.592	13.619	VV	1817	22886	0.89%	0.023%
219	13.652	13.619	13.672	VV	4049	94743	3.69%	0.096%
220	13.698	13.672	13.745	VV	15810	241398	9.40%	0.246%
221	13.776	13.745	13.795	VV	5866	106826	4.16%	0.109%
222	13.827	13.795	13.847	VV	21873	308211	12.01%	0.313%
223	13.880	13.847	13.920	VV	10248	267217	10.41%	0.272%
224	13.944	13.920	13.965	VV	18747	257931	10.05%	0.262%
225	14.000	13.965	14.029	VV	15842	287105	11.19%	0.292%
226	14.126	14.029	14.165	VV	5843	245399	9.56%	0.250%
227	14.205	14.165	14.225	VV	7101	125230	4.88%	0.127%
228	14.254	14.225	14.275	VV	79904	980120	38.19%	0.997%
229	14.296	14.275	14.327	VV	76854	933350	36.36%	0.949%
230	14.344	14.327	14.394	VV	4441	154040	6.00%	0.157%
231	14.417	14.394	14.467	VV	12272	279367	10.88%	0.284%
232	14.490	14.467	14.527	VV	8317	156801	6.11%	0.159%
233	14.551	14.527	14.577	VV	10231	177502	6.92%	0.181%
234	14.594	14.577	14.652	VV	8719	213640	8.32%	0.217%
235	14.695	14.652	14.807	VV	20890	795190	30.98%	0.809%
236	14.835	14.807	14.865	VV	7876	204696	7.97%	0.208%
237	14.885	14.865	14.897	VV	8486	125181	4.88%	0.127%
238	14.924	14.897	14.947	VV	21476	361559	14.09%	0.368%
239	14.964	14.947	15.000	VV	10256	201978	7.87%	0.205%
240	15.007	15.000	15.021	VV	4516	52374	2.04%	0.053%
241	15.091	15.021	15.132	VV	10416	429771	16.74%	0.437%
242	15.165	15.132	15.192	VV	7266	171896	6.70%	0.175%
243	15.210	15.192	15.224	VV	4195	71364	2.78%	0.073%
244	15.250	15.224	15.264	VV	7027	132697	5.17%	0.135%
245	15.278	15.264	15.303	VV	7868	135298	5.27%	0.138%
246	15.334	15.303	15.379	VV	8785	261674	10.19%	0.266%
247	15.400	15.379	15.425	VV	4268	108794	4.24%	0.111%
248	15.458	15.425	15.485	VV	4240	143134	5.58%	0.146%
249	15.536	15.485	15.577	VV	10439	331570	12.92%	0.337%
250	15.594	15.577	15.612	VV	8594	141224	5.50%	0.144%
251	15.641	15.612	15.662	VV	8781	209938	8.18%	0.214%
252	15.676	15.662	15.690	VV	6145	99677	3.88%	0.101%
253	15.737	15.690	15.765	VV	15067	421304	16.41%	0.428%
254	15.814	15.765	15.832	VV	101746	1565926	61.01%	1.593%
255	15.840	15.832	15.873	VV	44721	565248	22.02%	0.575%
256	15.898	15.873	15.917	VV	7904	194194	7.57%	0.197%
257	15.943	15.917	15.964	VV	24588	407989	15.90%	0.415%
258	15.980	15.964	16.022	VV	10606	311360	12.13%	0.317%
259	16.036	16.022	16.045	VV	8237	108631	4.23%	0.110%
260	16.063	16.045	16.078	VV	9957	178974	6.97%	0.182%
261	16.135	16.078	16.161	VV	61527	1203273	46.88%	1.224%
262	16.191	16.161	16.237	VV	80952	1285683	50.09%	1.308%
263	16.291	16.237	16.312	VV	31962	779588	30.37%	0.793%
264	16.333	16.312	16.370	VV	27305	612407	23.86%	0.623%
265	16.431	16.370	16.466	VV	14715	714216	27.83%	0.726%
266	16.494	16.466	16.513	VV	13055	345896	13.48%	0.352%
267	16.555	16.513	16.585	VV	18213	652375	25.42%	0.663%
268	16.597	16.585	16.639	VV	14593	420840	16.40%	0.428%
269	16.690	16.639	16.700	VV	18267	547690	21.34%	0.557%
270	16.729	16.700	16.755	VV	23797	635175	24.75%	0.646%
271	16.776	16.755	16.794	VV	17687	372702	14.52%	0.379%
272	16.810	16.794	16.830	VV	16093	340625	13.27%	0.346%
273	16.855	16.830	16.904	VV	19347	725207	28.25%	0.738%
274	16.916	16.904	16.930	VV	15512	232316	9.05%	0.236%
275	16.953	16.930	16.965	VV	15779	325152	12.67%	0.331%

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276	16.973	16.965	17.001	VV	15590	322720	12.57%	0.328%
277	17.035	17.001	17.052	VV	15348	453979	17.69%	0.462%
278	17.168	17.052	17.214	VV	32005	1867077	72.74%	1.899%
279	17.245	17.214	17.265	VV	19790	566013	22.05%	0.576%
280	17.287	17.265	17.303	VV	22510	466615	18.18%	0.475%
281	17.329	17.303	17.385	VV	30965	1203902	46.90%	1.224%
282	17.405	17.385	17.435	VV	24509	649868	25.32%	0.661%
283	17.470	17.435	17.511	VV	33434	1137493	44.32%	1.157%
284	17.562	17.511	17.583	VV	75017	1773475	69.09%	1.804%
285	17.595	17.583	17.626	VV	40174	871814	33.97%	0.887%
286	17.641	17.626	17.662	VV	28382	557107	21.70%	0.567%
287	17.694	17.662	17.711	VV	43175	950431	37.03%	0.967%
288	17.725	17.711	17.784	VV	38315	1219100	47.50%	1.240%
289	17.816	17.784	17.843	VV	70359	1382194	53.85%	1.406%
290	17.899	17.843	17.924	VV	29005	1279493	49.85%	1.301%
291	17.947	17.924	17.970	VV	34519	797780	31.08%	0.811%
292	18.000	17.970	18.029	VV	32950	990561	38.59%	1.007%
293	18.041	18.029	18.064	VV	26031	531549	20.71%	0.541%
294	18.076	18.064	18.089	VV	25378	374638	14.60%	0.381%
295	18.122	18.089	18.145	VV	32646	969608	37.78%	0.986%
296	18.170	18.145	18.202	VV	31359	992499	38.67%	1.009%
297	18.248	18.202	18.280	VV	31083	1364011	53.14%	1.387%
298	18.290	18.280	18.308	VV	29688	492228	19.18%	0.501%
299	18.358	18.308	18.372	VV	33896	1196258	46.61%	1.217%
300	18.397	18.372	18.435	VV	38909	1328932	51.78%	1.352%
301	18.454	18.435	18.474	VV	33677	729819	28.43%	0.742%
302	18.498	18.474	18.577	VV	33185	1897081	73.91%	1.929%
303	18.613	18.577	18.637	VV	27885	971428	37.85%	0.988%
304	18.675	18.637	18.702	VV	29030	1099505	42.84%	1.118%
305	18.724	18.702	18.752	VV	28803	822785	32.06%	0.837%
306	18.781	18.752	18.789	VV	26842	580958	22.63%	0.591%
307	18.820	18.789	18.847	VV	30538	980807	38.21%	0.997%
308	18.869	18.847	18.921	VV	28883	1194071	46.52%	1.214%
309	18.955	18.921	18.997	VV	28779	1191914	46.44%	1.212%
310	19.038	18.997	19.084	VV	39297	1589527	61.93%	1.617%
311	19.119	19.084	19.159	VV	36816	1392444	54.25%	1.416%
312	19.183	19.159	19.219	VV	28542	978143	38.11%	0.995%
313	19.268	19.219	19.330	VV	28375	1758075	68.49%	1.788%
314	19.355	19.330	19.384	VV	23504	730163	28.45%	0.743%
315	19.405	19.384	19.455	VV	24213	980515	38.20%	0.997%
316	19.534	19.455	19.580	VV	33639	1921785	74.87%	1.954%
317	19.629	19.580	19.711	VV	25459	1815941	70.75%	1.847%
318	19.740	19.711	19.775	VV	22363	818936	31.91%	0.833%
319	19.787	19.775	19.815	VV	20269	475595	18.53%	0.484%
320	19.849	19.815	19.907	VV	21208	1097674	42.77%	1.116%
321	19.940	19.907	20.007	VV	19494	1110339	43.26%	1.129%
322	20.023	20.007	20.035	VV	18152	291708	11.36%	0.297%
323	20.052	20.035	20.143	VV	18155	1108322	43.18%	1.127%
324	20.184	20.143	20.220	VV	17124	761741	29.68%	0.775%
325	20.251	20.220	20.263	VV	16453	411040	16.01%	0.418%
326	20.273	20.263	20.307	VV	16376	424713	16.55%	0.432%
327	20.316	20.307	20.340	VV	15879	310790	12.11%	0.316%
328	20.345	20.340	20.367	VV	15342	240612	9.37%	0.245%
329	20.401	20.367	20.438	VV	15351	639002	24.90%	0.650%
330	20.444	20.438	20.451	VV	14855	108072	4.21%	0.110%
331	20.493	20.451	20.565	VV	16186	1019227	39.71%	1.037%
332	20.587	20.565	20.597	VV	13705	256367	9.99%	0.261%
333	20.638	20.597	20.664	VV	14002	534585	20.83%	0.544%
334	20.702	20.664	20.724	VV	13679	480746	18.73%	0.489%

335	20.730	20.724	20.746	VV	13193	rteres 175781	6.85%	0.179%
336	20.758	20.746	20.797	VV	13103	383618	14.95%	0.390%
337	20.825	20.797	20.865	VV	13012	511128	19.91%	0.520%
338	20.875	20.865	20.892	VV	12337	195259	7.61%	0.199%
339	20.902	20.892	20.939	VV	12229	330819	12.89%	0.336%
340	20.949	20.939	20.990	VV	12022	353362	13.77%	0.359%
341	21.009	20.990	21.052	VV	11344	402917	15.70%	0.410%
342	21.080	21.052	21.088	VV	10983	234573	9.14%	0.239%
343	21.101	21.088	21.109	VV	10669	130437	5.08%	0.133%
344	21.116	21.109	21.130	VV	10607	131923	5.14%	0.134%
345	21.185	21.130	21.194	VV	11062	405445	15.80%	0.412%
346	21.213	21.194	21.222	VV	11224	186958	7.28%	0.190%
347	21.231	21.222	21.284	VV	11533	397388	15.48%	0.404%
348	21.294	21.284	21.352	VV	9995	393310	15.32%	0.400%
349	21.366	21.352	21.412	VV	10063	343266	13.37%	0.349%
350	21.421	21.412	21.435	VV	9600	129378	5.04%	0.132%
351	21.452	21.435	21.465	VV	9219	162093	6.32%	0.165%
352	21.524	21.465	21.542	VV	9414	414296	16.14%	0.421%
353	21.552	21.542	21.567	VV	9219	133115	5.19%	0.135%
354	21.574	21.567	21.675	VV	9143	534152	20.81%	0.543%
355	21.702	21.675	21.785	VV	7924	489582	19.07%	0.498%
356	21.872	21.785	21.915	VV	8549	613414	23.90%	0.624%
357	21.923	21.915	21.940	VV	7999	119358	4.65%	0.121%
358	21.952	21.940	22.008	VV	7624	299643	11.67%	0.305%
359	22.017	22.008	22.075	VV	7184	266268	10.37%	0.271%
360	22.112	22.075	22.132	VV	6619	208967	8.14%	0.213%
361	22.144	22.132	22.195	VV	6383	225367	8.78%	0.229%
362	22.200	22.195	22.205	VV	5698	33052	1.29%	0.034%
363	22.228	22.205	22.287	VV	5918	259393	10.11%	0.264%
364	22.302	22.287	22.325	VV	4908	100652	3.92%	0.102%
365	22.335	22.325	22.348	VV	4294	57053	2.22%	0.058%
366	22.385	22.348	22.456	VV	5148	281005	10.95%	0.286%
367	22.470	22.456	22.484	VV	3310	55257	2.15%	0.056%
368	22.492	22.484	22.504	VV	3447	40055	1.56%	0.041%
369	22.524	22.504	22.532	VV	4098	63583	2.48%	0.065%
370	22.543	22.532	22.617	VV	4184	187259	7.30%	0.190%
371	22.632	22.617	22.672	VV	3501	105706	4.12%	0.108%
372	22.687	22.672	22.707	VV	3138	61756	2.41%	0.063%
373	22.737	22.707	22.768	VV	3109	101989	3.97%	0.104%
374	22.790	22.768	22.855	VV	2744	126796	4.94%	0.129%
375	22.876	22.855	22.900	VV	2080	51117	1.99%	0.052%
376	22.909	22.900	22.934	VV	1883	32920	1.28%	0.033%
377	22.944	22.934	22.960	VV	1551	22299	0.87%	0.023%
378	23.006	22.960	23.052	VV	1296	60747	2.37%	0.062%
379	23.070	23.052	23.099	VV	1413	28761	1.12%	0.029%
380	23.111	23.099	23.142	VV	803	15617	0.61%	0.016%
381	23.163	23.142	23.175	VV	1219	17986	0.70%	0.018%
382	23.200	23.175	23.229	VV	908	18034	0.70%	0.018%
383	23.239	23.229	23.253	VV	317	2741	0.11%	0.003%
384	23.271	23.253	23.284	PV	293	1784	0.07%	0.002%

Sum of corrected areas: 98328846

Alaphatic EPH 032319.M Wed Apr 10 09:34:54 2019