

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040919AL\
 Data File : FC040447.D
 Signal(s) : FID1A.CH
 Acq On : 09 Apr 2019 20:07
 Sample : K2334-02MS
 Misc :
 ALS Vial : 14 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	2.864	2.802	2.936	BV	310310	2427907	27.38%	0.832%
2	2.950	2.936	2.981	PV	187	2959	0.03%	0.001%
3	2.995	2.981	3.015	VV	252	3506	0.04%	0.001%
4	3.057	3.015	3.094	VV	266	5604	0.06%	0.002%
5	3.162	3.094	3.192	PV	1829	33288	0.38%	0.011%
6	3.214	3.192	3.279	VV	492	10997	0.12%	0.004%
7	3.290	3.279	3.317	VV	243	3150	0.04%	0.001%
8	3.331	3.317	3.377	VV	298	5587	0.06%	0.002%
9	3.394	3.377	3.406	PV	347	3000	0.03%	0.001%
10	3.418	3.406	3.428	VV	335	3225	0.04%	0.001%
11	3.462	3.428	3.490	VV	6210	53434	0.60%	0.018%
12	3.511	3.490	3.550	VV	2700	28823	0.33%	0.010%
13	3.573	3.550	3.621	VV	359	9614	0.11%	0.003%
14	3.665	3.621	3.775	VV	5494	67395	0.76%	0.023%
15	3.827	3.775	3.839	PV	251	5612	0.06%	0.002%
16	3.885	3.839	3.910	VV	346839	2964427	33.43%	1.016%
17	3.937	3.910	3.982	VV	376350	3167342	35.72%	1.085%
18	3.992	3.982	4.005	VV	477	4825	0.05%	0.002%
19	4.023	4.005	4.034	VV	1083	11382	0.13%	0.004%
20	4.042	4.034	4.070	VV	1124	11746	0.13%	0.004%
21	4.104	4.070	4.117	VV	847	15206	0.17%	0.005%
22	4.129	4.117	4.154	VV	669	10133	0.11%	0.003%
23	4.169	4.154	4.182	VV	392	4580	0.05%	0.002%
24	4.195	4.182	4.204	VV	376	3839	0.04%	0.001%
25	4.214	4.204	4.237	VV	691	7435	0.08%	0.003%
26	4.255	4.237	4.273	VV	262	4582	0.05%	0.002%
27	4.304	4.273	4.324	VV	313	5609	0.06%	0.002%
28	4.335	4.324	4.347	VV	207	2524	0.03%	0.001%
29	4.362	4.347	4.385	VV	333	4887	0.06%	0.002%
30	4.404	4.385	4.423	VV	388	5623	0.06%	0.002%
31	4.433	4.423	4.455	VV	193	3184	0.04%	0.001%
32	4.466	4.455	4.475	VV	259	2146	0.02%	0.001%
33	4.480	4.475	4.492	VV	170	1412	0.02%	0.000%
34	4.509	4.492	4.535	VV	349	4827	0.05%	0.002%
35	4.560	4.535	4.584	VV	233	5110	0.06%	0.002%
36	4.608	4.584	4.636	VV	329	6328	0.07%	0.002%
37	4.647	4.636	4.660	VV	165	1603	0.02%	0.001%
38	4.693	4.660	4.702	PV	212	3254	0.04%	0.001%
39	4.723	4.702	4.764	VV	974	15299	0.17%	0.005%
40	4.785	4.764	4.840	VV	353	8211	0.09%	0.003%
41	4.859	4.840	4.884	VV	213	4123	0.05%	0.001%
42	4.902	4.884	4.928	VV	3023	32656	0.37%	0.011%

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43	4.943	4.928	4.990	VV	581	9096	0.10%	0.003%
44	5.014	4.990	5.040	VV	324	5527	0.06%	0.002%
45	5.077	5.040	5.132	VV	343	11331	0.13%	0.004%
46	5.141	5.132	5.162	VV	243	3496	0.04%	0.001%
47	5.171	5.162	5.185	VV	299	3352	0.04%	0.001%
48	5.207	5.185	5.227	VV	509	8730	0.10%	0.003%
49	5.243	5.227	5.269	VV	395	6144	0.07%	0.002%
50	5.292	5.269	5.309	VV	390	6083	0.07%	0.002%
51	5.325	5.309	5.342	VV	284	3978	0.04%	0.001%
52	5.356	5.342	5.377	VV	298	3742	0.04%	0.001%
53	5.405	5.377	5.424	PV	502	7725	0.09%	0.003%
54	5.458	5.424	5.488	VV	440730	3907727	44.06%	1.339%
55	5.506	5.488	5.574	VV	940	18563	0.21%	0.006%
56	5.592	5.574	5.630	VV	821	12672	0.14%	0.004%
57	5.637	5.630	5.649	VV	170	1617	0.02%	0.001%
58	5.667	5.649	5.697	VV	253	4059	0.05%	0.001%
59	5.723	5.697	5.745	VV	847	11436	0.13%	0.004%
60	5.767	5.745	5.849	VV	5645	133980	1.51%	0.046%
61	5.879	5.849	5.946	VV	372418	3581141	40.38%	1.227%
62	5.955	5.946	5.982	VV	300	6458	0.07%	0.002%
63	6.000	5.982	6.015	VV	378	5931	0.07%	0.002%
64	6.025	6.015	6.069	VV	417	7740	0.09%	0.003%
65	6.101	6.069	6.121	VV	907	15239	0.17%	0.005%
66	6.135	6.121	6.182	VV	720	14962	0.17%	0.005%
67	6.202	6.182	6.246	VV	654	11637	0.13%	0.004%
68	6.259	6.246	6.272	VV	275	3165	0.04%	0.001%
69	6.301	6.272	6.336	VV	1499	22112	0.25%	0.008%
70	6.348	6.336	6.369	VV	331	5266	0.06%	0.002%
71	6.415	6.369	6.466	VV	2430	33211	0.37%	0.011%
72	6.509	6.466	6.537	VV	444323	4126109	46.53%	1.414%
73	6.554	6.537	6.593	VV	1037	20756	0.23%	0.007%
74	6.613	6.593	6.625	VV	652	8622	0.10%	0.003%
75	6.642	6.625	6.681	VV	4148	47005	0.53%	0.016%
76	6.695	6.681	6.744	VV	687	11991	0.14%	0.004%
77	6.796	6.744	6.840	VV	2221	30932	0.35%	0.011%
78	6.874	6.840	6.933	PV	7828	107958	1.22%	0.037%
79	6.954	6.933	7.012	VV	1442	37375	0.42%	0.013%
80	7.028	7.012	7.045	VV	390	6223	0.07%	0.002%
81	7.116	7.045	7.147	VV	445061	4181086	47.15%	1.433%
82	7.226	7.147	7.242	VV	1089	36823	0.42%	0.013%
83	7.251	7.242	7.269	VV	495	6827	0.08%	0.002%
84	7.279	7.269	7.301	VV	300	4238	0.05%	0.001%
85	7.320	7.301	7.347	VV	207	4588	0.05%	0.002%
86	7.365	7.347	7.377	VV	370	5077	0.06%	0.002%
87	7.391	7.377	7.414	VV	489	7575	0.09%	0.003%
88	7.421	7.414	7.432	VV	302	2709	0.03%	0.001%
89	7.445	7.432	7.465	VV	269	4197	0.05%	0.001%
90	7.494	7.465	7.540	VV	555	13278	0.15%	0.005%
91	7.564	7.540	7.589	VV	748	13581	0.15%	0.005%
92	7.601	7.589	7.611	VV	832	8192	0.09%	0.003%
93	7.632	7.611	7.643	VV	5246	57378	0.65%	0.020%
94	7.671	7.643	7.703	VV	377159	3849319	43.41%	1.319%
95	7.730	7.703	7.754	VV	24300	228805	2.58%	0.078%
96	7.788	7.754	7.829	VV	429202	4131971	46.59%	1.416%
97	7.838	7.829	7.950	VV	589	20440	0.23%	0.007%
98	7.985	7.950	8.015	VV	292397	2838496	32.01%	0.973%
99	8.026	8.015	8.047	VV	372	5246	0.06%	0.002%
100	8.085	8.047	8.114	VV	435551	4202738	47.39%	1.440%

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101	8.136	8.114	8.174	VV	673	16036	0.18%	0.005%
102	8.202	8.174	8.260	VV	641	16969	0.19%	0.006%
103	8.290	8.260	8.304	VV	739	8964	0.10%	0.003%
104	8.323	8.304	8.335	VV	747	9221	0.10%	0.003%
105	8.352	8.335	8.373	VV	1805	19566	0.22%	0.007%
106	8.401	8.373	8.430	VV	911	16049	0.18%	0.005%
107	8.443	8.430	8.457	VV	318	4125	0.05%	0.001%
108	8.487	8.457	8.514	VV	2059	28585	0.32%	0.010%
109	8.528	8.514	8.561	VV	612	8610	0.10%	0.003%
110	8.585	8.561	8.614	VV	745	11391	0.13%	0.004%
111	8.673	8.614	8.697	VV	1575	35238	0.40%	0.012%
112	8.729	8.697	8.763	VV	1251	20017	0.23%	0.007%
113	8.781	8.763	8.798	VV	387	5377	0.06%	0.002%
114	8.825	8.798	8.835	PV	999	11414	0.13%	0.004%
115	8.867	8.835	8.922	VV	419769	4132257	46.60%	1.416%
116	8.942	8.922	8.972	VV	635	13070	0.15%	0.004%
117	9.010	8.972	9.032	VV	1539	31430	0.35%	0.011%
118	9.047	9.032	9.056	VV	741	8580	0.10%	0.003%
119	9.077	9.056	9.112	VV	5440	64423	0.73%	0.022%
120	9.124	9.112	9.155	VV	936	14282	0.16%	0.005%
121	9.183	9.155	9.235	VV	1466	34107	0.38%	0.012%
122	9.268	9.235	9.330	VV	356614	3848274	43.39%	1.319%
123	9.372	9.330	9.404	VV	464	14191	0.16%	0.005%
124	9.438	9.404	9.464	VV	300	7145	0.08%	0.002%
125	9.481	9.464	9.499	VV	323	3872	0.04%	0.001%
126	9.518	9.499	9.526	VV	167	1946	0.02%	0.001%
127	9.547	9.526	9.590	VV	1413	19010	0.21%	0.007%
128	9.610	9.590	9.634	PV	541	8472	0.10%	0.003%
129	9.656	9.634	9.677	VV	730	11879	0.13%	0.004%
130	9.713	9.677	9.727	VV	906	19040	0.21%	0.007%
131	9.742	9.727	9.767	VV	1136	16466	0.19%	0.006%
132	9.789	9.767	9.825	VV	886	18243	0.21%	0.006%
133	9.852	9.825	9.882	VV	1120	25025	0.28%	0.009%
134	9.911	9.882	9.932	VV	3177	45395	0.51%	0.016%
135	9.959	9.932	9.972	VV	1596	27473	0.31%	0.009%
136	10.001	9.972	10.020	VV	2429	44398	0.50%	0.015%
137	10.056	10.020	10.114	VV	9261	141289	1.59%	0.048%
138	10.132	10.114	10.154	VV	1296	21578	0.24%	0.007%
139	10.167	10.154	10.196	VV	910	15107	0.17%	0.005%
140	10.268	10.196	10.303	VV	430099	4407462	49.70%	1.510%
141	10.343	10.303	10.404	VV	409473	4292097	48.40%	1.471%
142	10.418	10.404	10.440	VV	908	14451	0.16%	0.005%
143	10.455	10.440	10.475	VV	570	9190	0.10%	0.003%
144	10.507	10.475	10.524	VV	1025	16674	0.19%	0.006%
145	10.546	10.524	10.597	VV	6326	77519	0.87%	0.027%
146	10.637	10.597	10.652	PV	881	15555	0.18%	0.005%
147	10.707	10.652	10.745	VV	340270	3814739	43.02%	1.307%
148	10.766	10.745	10.779	VV	1369	23933	0.27%	0.008%
149	10.793	10.779	10.829	VV	1900	31601	0.36%	0.011%
150	10.864	10.829	10.884	PV	1170	16810	0.19%	0.006%
151	10.902	10.884	10.932	VV	1073	20988	0.24%	0.007%
152	10.952	10.932	10.973	VV	1069	14973	0.17%	0.005%
153	11.031	10.973	11.055	VV	339610	3590420	40.49%	1.230%
154	11.065	11.055	11.080	VV	5305	53170	0.60%	0.018%
155	11.096	11.080	11.117	VV	6869	77560	0.87%	0.027%
156	11.125	11.117	11.136	VV	1047	11008	0.12%	0.004%
157	11.161	11.136	11.171	VV	4798	58890	0.66%	0.020%
158	11.181	11.171	11.198	VV	5007	57559	0.65%	0.020%
159	11.214	11.198	11.228	VV	4620	52893	0.60%	0.018%

160	11.245	11.228	11.270	VV	5787	73086	0.82%	0.025%
161	11.283	11.270	11.294	VV	567	5515	0.06%	0.002%
162	11.314	11.294	11.335	VV	1393	22902	0.26%	0.008%
163	11.374	11.335	11.396	VV	2285	45050	0.51%	0.015%
164	11.417	11.396	11.439	VV	3923	49074	0.55%	0.017%
165	11.463	11.439	11.500	VV	1597	33604	0.38%	0.012%
166	11.534	11.500	11.579	VV	4162	65327	0.74%	0.022%
167	11.613	11.579	11.664	VV	2138	56295	0.63%	0.019%
168	11.685	11.664	11.702	VV	1760	28075	0.32%	0.010%
169	11.713	11.702	11.729	VV	1120	15059	0.17%	0.005%
170	11.743	11.729	11.752	VV	852	11347	0.13%	0.004%
171	11.786	11.752	11.822	VV	1979	54454	0.61%	0.019%
172	11.856	11.822	11.890	VV	3542	77009	0.87%	0.026%
173	11.913	11.890	11.941	VV	5245	78353	0.88%	0.027%
174	11.966	11.941	11.984	VV	6488	94944	1.07%	0.033%
175	12.015	11.984	12.050	VV	312773	3801723	42.87%	1.303%
176	12.087	12.050	12.117	VV	475261	5209033	58.74%	1.785%
177	12.141	12.117	12.169	VV	2534	56459	0.64%	0.019%
178	12.181	12.169	12.195	VV	1562	22911	0.26%	0.008%
179	12.217	12.195	12.230	VV	4898	68061	0.77%	0.023%
180	12.244	12.230	12.256	VV	5029	61519	0.69%	0.021%
181	12.270	12.256	12.310	VV	5841	122699	1.38%	0.042%
182	12.324	12.310	12.349	VV	2509	47151	0.53%	0.016%
183	12.387	12.349	12.414	VV	449572	5077801	57.26%	1.740%
184	12.460	12.414	12.502	VV	218844	2849295	32.13%	0.976%
185	12.516	12.502	12.530	VV	2356	35860	0.40%	0.012%
186	12.574	12.530	12.593	VV	5845	137980	1.56%	0.047%
187	12.627	12.593	12.664	VV	314653	3809457	42.96%	1.305%
188	12.676	12.664	12.694	VV	3113	48138	0.54%	0.016%
189	12.717	12.694	12.760	VV	7222	157397	1.77%	0.054%
190	12.775	12.760	12.792	VV	4333	60456	0.68%	0.021%
191	12.837	12.792	12.868	VV	7585	184670	2.08%	0.063%
192	12.889	12.868	12.917	VV	2564	67482	0.76%	0.023%
193	12.966	12.917	13.012	VV	12608	306837	3.46%	0.105%
194	13.036	13.012	13.045	VV	3468	62363	0.70%	0.021%
195	13.075	13.045	13.095	VV	7879	153229	1.73%	0.053%
196	13.114	13.095	13.147	VV	9673	174886	1.97%	0.060%
197	13.156	13.147	13.176	VV	4486	64252	0.72%	0.022%
198	13.212	13.176	13.264	VV	310789	3972574	44.79%	1.361%
199	13.284	13.264	13.320	VV	9048	169862	1.92%	0.058%
200	13.359	13.320	13.375	VV	4121	105948	1.19%	0.036%
201	13.445	13.375	13.468	VV	4627	213504	2.41%	0.073%
202	13.492	13.468	13.524	VV	4288	118855	1.34%	0.041%
203	13.548	13.524	13.560	VV	3699	72691	0.82%	0.025%
204	13.576	13.560	13.590	VV	3453	59431	0.67%	0.020%
205	13.606	13.590	13.614	VV	3736	50843	0.57%	0.017%
206	13.653	13.614	13.677	VV	20081	359054	4.05%	0.123%
207	13.698	13.677	13.749	VV	16415	325966	3.68%	0.112%
208	13.777	13.749	13.794	VV	9312	177040	2.00%	0.061%
209	13.828	13.794	13.849	VV	32360	509531	5.75%	0.175%
210	13.880	13.849	13.917	VV	12717	356331	4.02%	0.122%
211	13.944	13.917	13.965	VV	17983	308173	3.47%	0.106%
212	14.000	13.965	14.019	VV	17840	350421	3.95%	0.120%
213	14.038	14.019	14.064	VV	18343	285920	3.22%	0.098%
214	14.076	14.064	14.094	VV	6161	108353	1.22%	0.037%
215	14.126	14.094	14.182	VV	8002	310321	3.50%	0.106%
216	14.208	14.182	14.226	VV	10448	194143	2.19%	0.067%
217	14.264	14.226	14.283	VV	386830	5188673	58.51%	1.778%

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218	14.310	14.283	14.352	VV	686709	8868351	100.00%	3.039%
219	14.365	14.352	14.392	VV	8738	188259	2.12%	0.065%
220	14.417	14.392	14.468	VV	14237	432077	4.87%	0.148%
221	14.490	14.468	14.526	VV	11718	265512	2.99%	0.091%
222	14.551	14.526	14.579	VV	13646	289947	3.27%	0.099%
223	14.595	14.579	14.645	VV	11986	334435	3.77%	0.115%
224	14.698	14.645	14.809	VV	19962	1096267	12.36%	0.376%
225	14.838	14.809	14.866	VV	12227	350918	3.96%	0.120%
226	14.926	14.866	14.949	VV	22358	653757	7.37%	0.224%
227	14.964	14.949	15.000	VV	13262	305861	3.45%	0.105%
228	15.011	15.000	15.022	VV	8466	108350	1.22%	0.037%
229	15.093	15.022	15.125	VV	14107	645709	7.28%	0.221%
230	15.166	15.125	15.191	VV	10921	353892	3.99%	0.121%
231	15.213	15.191	15.230	VV	8730	190923	2.15%	0.065%
232	15.250	15.230	15.264	VV	11149	195092	2.20%	0.067%
233	15.279	15.264	15.300	VV	11429	218326	2.46%	0.075%
234	15.336	15.300	15.385	VV	300103	4173654	47.06%	1.430%
235	15.400	15.385	15.420	VV	9262	179689	2.03%	0.062%
236	15.429	15.420	15.442	VV	8752	113251	1.28%	0.039%
237	15.458	15.442	15.496	VV	8969	277208	3.13%	0.095%
238	15.538	15.496	15.579	VV	13805	530235	5.98%	0.182%
239	15.596	15.579	15.613	VV	12408	226942	2.56%	0.078%
240	15.647	15.613	15.669	VV	12686	379240	4.28%	0.130%
241	15.745	15.669	15.769	VV	17529	781758	8.82%	0.268%
242	15.824	15.769	15.839	VV	379152	5969671	67.31%	2.046%
243	15.856	15.839	15.885	VV	398372	4897343	55.22%	1.678%
244	15.896	15.885	15.920	VV	13992	283280	3.19%	0.097%
245	15.945	15.920	15.969	VV	28184	540924	6.10%	0.185%
246	15.983	15.969	15.995	VV	15142	234134	2.64%	0.080%
247	16.003	15.995	16.024	VV	14586	233521	2.63%	0.080%
248	16.066	16.024	16.080	VV	14648	472707	5.33%	0.162%
249	16.137	16.080	16.164	VV	54026	1353723	15.26%	0.464%
250	16.205	16.164	16.240	VV	382755	5504593	62.07%	1.886%
251	16.285	16.240	16.319	VV	306229	4709975	53.11%	1.614%
252	16.336	16.319	16.387	VV	22786	799226	9.01%	0.274%
253	16.432	16.387	16.462	VV	20260	841614	9.49%	0.288%
254	16.499	16.462	16.512	VV	19426	553481	6.24%	0.190%
255	16.552	16.512	16.590	VV	23798	988300	11.14%	0.339%
256	16.603	16.590	16.641	VV	20724	594213	6.70%	0.204%
257	16.692	16.641	16.702	VV	24572	765857	8.64%	0.262%
258	16.729	16.702	16.756	VV	30135	839077	9.46%	0.288%
259	16.777	16.756	16.795	VV	23416	514548	5.80%	0.176%
260	16.816	16.795	16.830	VV	22849	462264	5.21%	0.158%
261	16.858	16.830	16.902	VV	25653	994088	11.21%	0.341%
262	16.911	16.902	16.930	VV	22450	357859	4.04%	0.123%
263	16.947	16.930	16.958	VV	22340	376630	4.25%	0.129%
264	16.999	16.958	17.020	VV	24640	852127	9.61%	0.292%
265	17.038	17.020	17.057	VV	23521	498279	5.62%	0.171%
266	17.079	17.057	17.094	VV	24209	517476	5.84%	0.177%
267	17.174	17.094	17.222	VV	314860	5776896	65.14%	1.980%
268	17.247	17.222	17.270	VV	27290	748772	8.44%	0.257%
269	17.292	17.270	17.307	VV	28677	607157	6.85%	0.208%
270	17.332	17.307	17.392	VV	38340	1603696	18.08%	0.550%
271	17.417	17.392	17.445	VV	32739	933840	10.53%	0.320%
272	17.474	17.445	17.494	VV	37754	958818	10.81%	0.329%
273	17.504	17.494	17.516	VV	33294	419890	4.73%	0.144%
274	17.580	17.516	17.595	VV	375977	6696943	75.52%	2.295%
275	17.615	17.595	17.677	VV	362533	6184137	69.73%	2.119%

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276	17.701	17.677	17.718	VV	49861	1037768	11.70%	0.356%
277	17.733	17.718	17.790	VV	43458	1565002	17.65%	0.536%
278	17.838	17.790	17.886	VV	373721	6959201	78.47%	2.385%
279	17.899	17.886	17.937	VV	39741	1146689	12.93%	0.393%
280	17.952	17.937	17.970	VV	42221	769121	8.67%	0.264%
281	18.005	17.970	18.064	VV	307003	5691079	64.17%	1.950%
282	18.076	18.064	18.087	VV	35120	492350	5.55%	0.169%
283	18.123	18.087	18.145	VV	41370	1306159	14.73%	0.448%
284	18.169	18.145	18.202	VV	41877	1320157	14.89%	0.452%
285	18.220	18.202	18.230	VV	37840	629942	7.10%	0.216%
286	18.251	18.230	18.270	VV	40188	938445	10.58%	0.322%
287	18.289	18.270	18.310	VV	39442	918905	10.36%	0.315%
288	18.398	18.310	18.440	VV	48356	3345706	37.73%	1.147%
289	18.452	18.440	18.477	VV	42706	914282	10.31%	0.313%
290	18.516	18.477	18.590	VV	42960	2713533	30.60%	0.930%
291	18.598	18.590	18.641	VV	36729	1095886	12.36%	0.376%
292	18.680	18.641	18.708	VV	37999	1488331	16.78%	0.510%
293	18.725	18.708	18.750	VV	38342	942668	10.63%	0.323%
294	18.759	18.750	18.770	VV	36466	443590	5.00%	0.152%
295	18.824	18.770	18.890	VV	250839	6256589	70.55%	2.144%
296	18.900	18.890	18.932	VV	36789	911756	10.28%	0.312%
297	18.958	18.932	18.996	VV	38591	1380496	15.57%	0.473%
298	19.039	18.996	19.089	VV	46988	2138842	24.12%	0.733%
299	19.124	19.089	19.165	VV	43607	1812257	20.44%	0.621%
300	19.181	19.165	19.224	VV	37792	1265614	14.27%	0.434%
301	19.270	19.224	19.331	VV	37575	2280823	25.72%	0.782%
302	19.355	19.331	19.381	VV	32934	970722	10.95%	0.333%
303	19.403	19.381	19.430	VV	33455	961355	10.84%	0.329%
304	19.439	19.430	19.467	VV	31415	679145	7.66%	0.233%
305	19.537	19.467	19.579	VV	41161	2330652	26.28%	0.799%
306	19.632	19.579	19.720	VV	34777	2740482	30.90%	0.939%
307	19.741	19.720	19.787	VV	31155	1198960	13.52%	0.411%
308	19.855	19.787	19.908	VV	185370	5613450	63.30%	1.924%
309	19.932	19.908	19.995	VV	29844	1489545	16.80%	0.510%
310	20.011	19.995	20.032	VV	27980	607084	6.85%	0.208%
311	20.043	20.032	20.142	VV	28023	1766057	19.91%	0.605%
312	20.190	20.142	20.222	VV	26131	1230068	13.87%	0.422%
313	20.233	20.222	20.252	VV	25856	452615	5.10%	0.155%
314	20.292	20.252	20.328	VV	25777	1165894	13.15%	0.400%
315	20.337	20.328	20.395	VV	26107	1022941	11.53%	0.351%
316	20.408	20.395	20.419	VV	25297	349256	3.94%	0.120%
317	20.429	20.419	20.449	VV	25038	450624	5.08%	0.154%
318	20.498	20.449	20.569	VV	25900	1772180	19.98%	0.607%
319	20.580	20.569	20.605	VV	23429	512426	5.78%	0.176%
320	20.614	20.605	20.627	VV	23218	298442	3.37%	0.102%
321	20.639	20.627	20.649	VV	23049	299326	3.38%	0.103%
322	20.665	20.649	20.709	VV	23297	824098	9.29%	0.282%
323	20.721	20.709	20.739	VV	22791	406336	4.58%	0.139%
324	20.753	20.739	20.793	VV	22419	727284	8.20%	0.249%
325	20.803	20.793	20.822	VV	22180	372785	4.20%	0.128%
326	20.856	20.822	20.864	VV	22019	553118	6.24%	0.190%
327	20.873	20.864	20.884	VV	21920	255853	2.89%	0.088%
328	20.891	20.884	20.900	VV	21618	215107	2.43%	0.074%
329	20.939	20.900	21.004	VV	21856	1328412	14.98%	0.455%
330	21.014	21.004	21.055	VV	21018	638594	7.20%	0.219%
331	21.063	21.055	21.112	VV	20636	694467	7.83%	0.238%
332	21.126	21.112	21.135	VV	20365	281830	3.18%	0.097%
333	21.246	21.135	21.347	VV	121854	5892645	66.45%	2.019%
334	21.389	21.347	21.400	VV	19882	626583	7.07%	0.215%

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335	21.409	21.400	21.464	VV	19827	736825	8.31%	0.253%
336	21.486	21.464	21.497	VV	19178	381930	4.31%	0.131%
337	21.526	21.497	21.569	VV	19652	830428	9.36%	0.285%
338	21.585	21.569	21.684	VV	19439	1281478	14.45%	0.439%
339	21.691	21.684	21.719	VV	18143	375610	4.24%	0.129%
340	21.727	21.719	21.762	VV	18045	459540	5.18%	0.157%
341	21.869	21.762	21.917	VV	20042	1725006	19.45%	0.591%
342	21.931	21.917	21.959	VV	18964	457775	5.16%	0.157%
343	21.966	21.959	21.997	VV	18358	414317	4.67%	0.142%
344	22.003	21.997	22.057	VV	17878	621375	7.01%	0.213%
345	22.066	22.057	22.077	VV	17036	201582	2.27%	0.069%
346	22.107	22.077	22.155	VV	17671	806778	9.10%	0.276%
347	22.165	22.155	22.202	VV	17140	466335	5.26%	0.160%
348	22.245	22.202	22.350	VV	17191	1423235	16.05%	0.488%
349	22.409	22.350	22.492	VV	15885	1263491	14.25%	0.433%
350	22.548	22.492	22.620	VV	15348	1118551	12.61%	0.383%
351	22.639	22.620	22.654	VV	14486	290387	3.27%	0.100%
352	22.662	22.654	22.680	VV	14364	225137	2.54%	0.077%
353	22.746	22.680	22.775	VV	14849	817726	9.22%	0.280%
354	22.801	22.775	22.844	VV	14547	576712	6.50%	0.198%
355	22.857	22.844	22.865	VV	13898	177871	2.01%	0.061%
356	22.871	22.865	22.897	VV	13664	257056	2.90%	0.088%
357	22.904	22.897	22.915	VV	13304	142351	1.61%	0.049%
358	22.926	22.915	22.987	VV	13263	554219	6.25%	0.190%
359	23.019	22.987	23.052	VV	12824	494735	5.58%	0.170%
360	23.179	23.052	23.300	VBA	81322	5117479	57.70%	1.754%

Sum of corrected areas: 291801608

Alaphatic EPH 032319.M Wed Apr 10 09:35:06 2019