

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040119AL\
 Data File : FC040245.D
 Signal(s) : FID1A.CH
 Acq On : 01 Apr 2019 20:45
 Sample : K2180-01
 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	2.859	2.841	2.882	PV	176	2256	0.08%	0.003%
2	2.887	2.882	2.946	VV	146	2236	0.08%	0.003%
3	2.975	2.946	2.986	VV	151	2076	0.07%	0.003%
4	2.995	2.986	3.027	VV	136	1762	0.06%	0.002%
5	3.051	3.027	3.105	PV	165	3494	0.12%	0.005%
6	3.156	3.105	3.179	PV	393	9508	0.32%	0.013%
7	3.201	3.179	3.236	VV	365	7538	0.26%	0.010%
8	3.256	3.236	3.269	VV	150	2376	0.08%	0.003%
9	3.286	3.269	3.307	VV	188	2621	0.09%	0.004%
10	3.330	3.307	3.371	VV	236	3683	0.13%	0.005%
11	3.388	3.371	3.398	VV	126	1626	0.06%	0.002%
12	3.417	3.398	3.439	VV	271	4154	0.14%	0.006%
13	3.457	3.439	3.494	VV	5855	51014	1.74%	0.071%
14	3.506	3.494	3.557	VV	345	7918	0.27%	0.011%
15	3.563	3.557	3.599	VV	283	3346	0.11%	0.005%
16	3.606	3.599	3.617	VV	169	1426	0.05%	0.002%
17	3.653	3.617	3.723	VV	701	19518	0.67%	0.027%
18	3.750	3.723	3.790	VV	253	5447	0.19%	0.008%
19	3.810	3.790	3.851	VV	221	4422	0.15%	0.006%
20	3.878	3.851	3.899	VV	309	5864	0.20%	0.008%
21	3.918	3.899	3.941	VV	309	4724	0.16%	0.007%
22	3.962	3.941	3.999	VV	251	6381	0.22%	0.009%
23	4.019	3.999	4.071	VV	1120	14429	0.49%	0.020%
24	4.099	4.071	4.140	VV	520	10655	0.36%	0.015%
25	4.157	4.140	4.178	VV	201	3598	0.12%	0.005%
26	4.210	4.178	4.247	VV	348	7922	0.27%	0.011%
27	4.251	4.247	4.269	VV	241	1967	0.07%	0.003%
28	4.279	4.269	4.297	VV	146	2111	0.07%	0.003%
29	4.304	4.297	4.321	VV	160	1921	0.07%	0.003%
30	4.329	4.321	4.354	VV	188	3494	0.12%	0.005%
31	4.357	4.354	4.384	VV	252	2177	0.07%	0.003%
32	4.405	4.384	4.447	VV	277	5877	0.20%	0.008%
33	4.463	4.447	4.491	VV	220	4186	0.14%	0.006%
34	4.501	4.491	4.518	VV	188	2767	0.09%	0.004%
35	4.528	4.518	4.546	VV	152	1817	0.06%	0.003%
36	4.556	4.546	4.594	VV	236	3975	0.14%	0.005%

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37	4.613	4.594	4.639	VV	309	4127	0.14%	0.006%
38	4.645	4.639	4.660	VV	170	1574	0.05%	0.002%
39	4.670	4.660	4.704	VV	180	3916	0.13%	0.005%
40	4.720	4.704	4.741	VV	648	8607	0.29%	0.012%
41	4.751	4.741	4.776	VV	240	2791	0.10%	0.004%
42	4.792	4.776	4.819	VV	246	3549	0.12%	0.005%
43	4.855	4.834	4.874	VV	116	2840	0.10%	0.004%
44	4.899	4.874	4.927	VV	237	4914	0.17%	0.007%
45	4.937	4.927	4.972	VV	242	4092	0.14%	0.006%
46	5.009	4.972	5.054	VV	269	6684	0.23%	0.009%
47	5.061	5.054	5.089	VV	190	2750	0.09%	0.004%
48	5.093	5.089	5.104	VV	168	1019	0.03%	0.001%
49	5.118	5.104	5.132	VV	301	2967	0.10%	0.004%
50	5.146	5.132	5.156	VV	196	2189	0.07%	0.003%
51	5.204	5.156	5.227	VV	291	9304	0.32%	0.013%
52	5.238	5.227	5.291	VV	316	7061	0.24%	0.010%
53	5.294	5.291	5.311	VV	249	1734	0.06%	0.002%
54	5.321	5.311	5.339	VV	315	3424	0.12%	0.005%
55	5.361	5.339	5.376	VV	218	3292	0.11%	0.005%
56	5.392	5.376	5.422	VV	289	6147	0.21%	0.008%
57	5.454	5.422	5.485	VV	3559	37373	1.28%	0.052%
58	5.500	5.485	5.525	VV	289	4693	0.16%	0.006%
59	5.536	5.525	5.568	VV	228	5297	0.18%	0.007%
60	5.589	5.568	5.637	VV	1115	16400	0.56%	0.023%
61	5.645	5.637	5.652	VV	157	1206	0.04%	0.002%
62	5.663	5.652	5.699	VV	182	3926	0.13%	0.005%
63	5.720	5.699	5.786	VV	517	12123	0.41%	0.017%
64	5.882	5.786	5.950	VV	350	14730	0.50%	0.020%
65	5.958	5.950	5.972	VV	196	1797	0.06%	0.002%
66	5.992	5.972	6.006	VV	206	2726	0.09%	0.004%
67	6.023	6.006	6.052	VV	239	3272	0.11%	0.005%
68	6.061	6.052	6.089	VV	139	1964	0.07%	0.003%
69	6.093	6.089	6.114	VV	124	1096	0.04%	0.002%
70	6.163	6.114	6.191	PV	158	4643	0.16%	0.006%
71	6.199	6.191	6.246	VV	163	4263	0.15%	0.006%
72	6.252	6.246	6.267	VV	171	1460	0.05%	0.002%
73	6.283	6.267	6.297	VV	145	2212	0.08%	0.003%
74	6.310	6.297	6.344	VV	171	2975	0.10%	0.004%
75	6.362	6.344	6.389	VV	229	3105	0.11%	0.004%
76	6.417	6.389	6.436	VV	165	3662	0.13%	0.005%
77	6.458	6.436	6.482	VV	212	4333	0.15%	0.006%
78	6.503	6.482	6.524	VV	2307	23455	0.80%	0.032%
79	6.538	6.524	6.566	VV	231	5105	0.17%	0.007%
80	6.579	6.566	6.621	VV	265	5471	0.19%	0.008%
81	6.639	6.621	6.686	VV	2505	27387	0.94%	0.038%
82	6.692	6.686	6.727	VV	105	2566	0.09%	0.004%
83	6.734	6.727	6.743	VV	148	1115	0.04%	0.002%
84	6.763	6.743	6.772	VV	239	2582	0.09%	0.004%
85	6.795	6.772	6.837	VV	393	6294	0.21%	0.009%
86	6.851	6.837	6.894	PV	194	3840	0.13%	0.005%
87	6.913	6.894	6.921	VV	191	1756	0.06%	0.002%
88	6.942	6.921	6.957	VV	164	2858	0.10%	0.004%
89	6.969	6.957	7.009	VV	208	3242	0.11%	0.004%

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90	7.058	7.009	7.072	VV	145	3842	0.13%	0.005%
91	7.223	7.164	7.267	VV	1271	36718	1.25%	0.051%
92	7.278	7.267	7.348	VV	328	6684	0.23%	0.009%
93	7.382	7.348	7.462	VV	759	17926	0.61%	0.025%
94	7.482	7.462	7.526	VV	1065	21054	0.72%	0.029%
95	7.558	7.526	7.576	VV	348	7167	0.24%	0.010%
96	7.598	7.576	7.612	VV	2973	32794	1.12%	0.045%
97	7.625	7.612	7.642	VV	1707	18066	0.62%	0.025%
98	7.663	7.642	7.692	VV	1095	18413	0.63%	0.025%
99	7.726	7.692	7.746	VV	11848	117230	4.00%	0.162%
100	7.783	7.746	7.851	VV	8424	117939	4.03%	0.163%
101	7.872	7.851	7.902	VV	902	10689	0.37%	0.015%
102	7.920	7.902	7.934	VV	223	2020	0.07%	0.003%
103	8.025	8.010	8.049	VV	635	8281	0.28%	0.011%
104	8.078	8.049	8.101	VV	7645	75195	2.57%	0.104%
105	8.120	8.101	8.164	VV	1080	17923	0.61%	0.025%
106	8.194	8.164	8.224	VV	684	15208	0.52%	0.021%
107	8.232	8.224	8.262	VV	372	5444	0.19%	0.008%
108	8.288	8.262	8.297	VV	632	7016	0.24%	0.010%
109	8.317	8.297	8.331	VV	1624	20455	0.70%	0.028%
110	8.348	8.331	8.372	VV	3672	37914	1.29%	0.052%
111	8.389	8.372	8.417	VV	549	10456	0.36%	0.014%
112	8.439	8.417	8.459	VV	610	8377	0.29%	0.012%
113	8.484	8.459	8.504	VV	1956	23437	0.80%	0.032%
114	8.524	8.504	8.569	VV	1498	20758	0.71%	0.029%
115	8.580	8.569	8.601	VV	249	3636	0.12%	0.005%
116	8.642	8.601	8.655	VV	1762	25449	0.87%	0.035%
117	8.671	8.655	8.697	VV	2335	29718	1.01%	0.041%
118	8.724	8.697	8.744	VV	843	12180	0.42%	0.017%
119	8.777	8.744	8.801	VV	1481	21857	0.75%	0.030%
120	8.819	8.801	8.837	VV	687	10093	0.34%	0.014%
121	8.859	8.837	8.912	VV	9242	105679	3.61%	0.146%
122	8.939	8.912	8.964	VV	1540	26688	0.91%	0.037%
123	8.981	8.964	8.991	VV	1137	13677	0.47%	0.019%
124	9.009	8.991	9.051	VV	3021	49330	1.68%	0.068%
125	9.070	9.051	9.107	VV	1683	27860	0.95%	0.039%
126	9.121	9.107	9.157	VV	739	14075	0.48%	0.019%
127	9.181	9.157	9.210	VV	2764	39943	1.36%	0.055%
128	9.228	9.210	9.246	VV	700	11645	0.40%	0.016%
129	9.279	9.246	9.323	VV	3134	66023	2.25%	0.091%
130	9.342	9.323	9.362	VV	912	12702	0.43%	0.018%
131	9.376	9.362	9.402	VV	717	10785	0.37%	0.015%
132	9.444	9.402	9.499	PV	541	16757	0.57%	0.023%
133	9.543	9.522	9.559	PV	187	3548	0.12%	0.005%
134	9.603	9.559	9.636	VV	863	16405	0.56%	0.023%
135	9.656	9.636	9.671	VV	779	11393	0.39%	0.016%
136	9.682	9.671	9.692	VV	595	6176	0.21%	0.009%
137	9.713	9.692	9.720	VV	1594	18405	0.63%	0.025%
138	9.739	9.720	9.764	VV	3646	50225	1.72%	0.069%
139	9.779	9.764	9.817	VV	2382	31690	1.08%	0.044%
140	9.857	9.817	9.887	VV	2508	47432	1.62%	0.066%
141	9.908	9.887	9.943	VV	5188	72787	2.49%	0.101%

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142	9.953	9.943	9.967	VV	972	11825	0.40%	0.016%
143	9.997	9.967	10.011	VV	1919	33991	1.16%	0.047%
144	10.027	10.011	10.040	VV	2606	30423	1.04%	0.042%
145	10.062	10.040	10.114	VV	5140	95211	3.25%	0.132%
146	10.158	10.114	10.174	VV	1719	34709	1.19%	0.048%
147	10.197	10.174	10.212	VV	866	15820	0.54%	0.022%
148	10.261	10.212	10.304	VV	107059	1128599	38.54%	1.560%
149	10.335	10.304	10.404	VV	24575	300348	10.26%	0.415%
150	10.414	10.404	10.426	VV	631	7170	0.24%	0.010%
151	10.439	10.426	10.486	VV	595	17094	0.58%	0.024%
152	10.503	10.486	10.522	VV	2086	25038	0.85%	0.035%
153	10.544	10.522	10.592	VV	9193	111562	3.81%	0.154%
154	10.621	10.592	10.635	PV	933	17193	0.59%	0.024%
155	10.662	10.635	10.683	VV	1451	30300	1.03%	0.042%
156	10.702	10.683	10.718	VV	1468	22179	0.76%	0.031%
157	10.794	10.718	10.826	VV	3637	101602	3.47%	0.140%
158	10.858	10.826	10.880	VV	2295	30724	1.05%	0.042%
159	10.912	10.880	10.934	VV	2174	34453	1.18%	0.048%
160	10.950	10.934	10.978	VV	1584	22218	0.76%	0.031%
161	11.028	10.978	11.051	VV	274343	2928494	100.00%	4.048%
162	11.062	11.051	11.077	VV	16049	165879	5.66%	0.229%
163	11.093	11.077	11.132	VV	20638	222851	7.61%	0.308%
164	11.179	11.132	11.195	VV	14665	240502	8.21%	0.332%
165	11.211	11.195	11.225	VV	10724	121212	4.14%	0.168%
166	11.242	11.225	11.269	VV	14694	168152	5.74%	0.232%
167	11.281	11.269	11.294	VV	784	8031	0.27%	0.011%
168	11.313	11.294	11.339	VV	1785	26091	0.89%	0.036%
169	11.373	11.339	11.391	VV	1917	33887	1.16%	0.047%
170	11.414	11.391	11.437	VV	10836	119673	4.09%	0.165%
171	11.453	11.437	11.481	VV	1529	29132	0.99%	0.040%
172	11.495	11.481	11.507	VV	691	9680	0.33%	0.013%
173	11.531	11.507	11.552	VV	9797	111961	3.82%	0.155%
174	11.563	11.552	11.574	VV	1202	13173	0.45%	0.018%
175	11.590	11.574	11.614	VV	1169	18836	0.64%	0.026%
176	11.636	11.614	11.652	VV	561	11596	0.40%	0.016%
177	11.680	11.652	11.701	VV	2268	31809	1.09%	0.044%
178	11.711	11.701	11.722	VV	886	8949	0.31%	0.012%
179	11.735	11.722	11.745	VV	707	8591	0.29%	0.012%
180	11.784	11.745	11.796	VV	2781	47361	1.62%	0.065%
181	11.804	11.796	11.834	VV	2260	32792	1.12%	0.045%
182	11.851	11.834	11.889	VV	4568	77095	2.63%	0.107%
183	11.910	11.889	11.942	VV	6350	93683	3.20%	0.130%
184	11.963	11.942	11.981	VV	10482	135021	4.61%	0.187%
185	11.999	11.981	12.013	VV	5426	87631	2.99%	0.121%
186	12.022	12.013	12.044	VV	4796	63728	2.18%	0.088%
187	12.079	12.044	12.122	VV	149663	1671882	57.09%	2.311%
188	12.137	12.122	12.156	VV	1746	20101	0.69%	0.028%
189	12.176	12.156	12.187	PV	1126	14272	0.49%	0.020%
190	12.214	12.187	12.250	VV	4828	113702	3.88%	0.157%
191	12.268	12.250	12.351	VV	6560	177116	6.05%	0.245%
192	12.378	12.351	12.409	VV	137184	1475001	50.37%	2.039%
193	12.458	12.409	12.496	VV	205569	2533199	86.50%	3.502%
194	12.514	12.496	12.528	VV	1594	22428	0.77%	0.031%

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195	12.549	12.528	12.558	VV	5072	58606	2.00%	0.081%
196	12.572	12.558	12.599	VV	7852	98566	3.37%	0.136%
197	12.641	12.599	12.662	PV	7273	107089	3.66%	0.148%
198	12.674	12.662	12.688	VV	1743	22935	0.78%	0.032%
199	12.712	12.688	12.732	VV	4063	62857	2.15%	0.087%
200	12.743	12.732	12.753	VV	1165	13263	0.45%	0.018%
201	12.772	12.753	12.790	VV	4513	57044	1.95%	0.079%
202	12.801	12.790	12.812	VV	2118	24311	0.83%	0.034%
203	12.834	12.812	12.861	VV	10129	152332	5.20%	0.211%
204	12.878	12.861	12.905	VV	1428	25056	0.86%	0.035%
205	12.963	12.905	13.002	VV	21104	363802	12.42%	0.503%
206	13.031	13.002	13.047	VV	2549	41238	1.41%	0.057%
207	13.072	13.047	13.093	VV	11671	162999	5.57%	0.225%
208	13.111	13.093	13.134	VV	11973	149967	5.12%	0.207%
209	13.154	13.134	13.179	VV	3481	60655	2.07%	0.084%
210	13.242	13.179	13.264	VV	11187	258236	8.82%	0.357%
211	13.282	13.264	13.319	VV	10044	137845	4.71%	0.191%
212	13.352	13.319	13.372	VV	2955	54032	1.85%	0.075%
213	13.391	13.372	13.404	VV	1675	24140	0.82%	0.033%
214	13.419	13.404	13.429	VV	1552	21436	0.73%	0.030%
215	13.446	13.429	13.476	VV	2058	43061	1.47%	0.060%
216	13.488	13.476	13.531	VV	1498	28193	0.96%	0.039%
217	13.548	13.531	13.589	VV	1020	21072	0.72%	0.029%
218	13.603	13.589	13.615	VV	678	7847	0.27%	0.011%
219	13.655	13.615	13.677	VV	4572	111195	3.80%	0.154%
220	13.695	13.677	13.732	VV	13467	182515	6.23%	0.252%
221	13.773	13.732	13.789	VV	3602	72901	2.49%	0.101%
222	13.800	13.789	13.841	VV	3411	71031	2.43%	0.098%
223	13.877	13.841	13.917	VV	9896	231501	7.91%	0.320%
224	13.941	13.917	13.963	VV	21006	273451	9.34%	0.378%
225	13.996	13.963	14.031	VV	15194	271269	9.26%	0.375%
226	14.063	14.031	14.082	VV	2412	49418	1.69%	0.068%
227	14.123	14.082	14.162	VV	4875	126493	4.32%	0.175%
228	14.202	14.162	14.222	VV	7117	103841	3.55%	0.144%
229	14.251	14.222	14.272	VV	71783	876766	29.94%	1.212%
230	14.293	14.272	14.324	VV	72492	877200	29.95%	1.213%
231	14.340	14.324	14.367	VV	3149	54600	1.86%	0.075%
232	14.413	14.367	14.455	VV	15613	295418	10.09%	0.408%
233	14.486	14.455	14.526	VV	6986	133235	4.55%	0.184%
234	14.548	14.526	14.574	VV	7939	133667	4.56%	0.185%
235	14.592	14.574	14.649	VV	5730	152198	5.20%	0.210%
236	14.697	14.649	14.779	VV	9512	397294	13.57%	0.549%
237	14.791	14.779	14.806	VV	2865	43904	1.50%	0.061%
238	14.830	14.806	14.861	VV	4952	121300	4.14%	0.168%
239	14.885	14.861	14.893	VV	6134	93881	3.21%	0.130%
240	14.923	14.893	14.944	VV	17796	294791	10.07%	0.408%
241	14.960	14.944	14.982	VV	9486	127857	4.37%	0.177%
242	15.006	14.982	15.022	VV	4577	85766	2.93%	0.119%
243	15.084	15.022	15.119	VV	10751	346151	11.82%	0.479%
244	15.161	15.119	15.192	VV	5742	143860	4.91%	0.199%
245	15.204	15.192	15.219	VV	2035	32235	1.10%	0.045%
246	15.245	15.219	15.259	VV	5112	82244	2.81%	0.114%

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247	15.274	15.259	15.299	VV	5373	83307	2.84%	0.115%
248	15.331	15.299	15.377	VV	7574	185818	6.35%	0.257%
249	15.392	15.377	15.409	VV	2234	37664	1.29%	0.052%
250	15.451	15.409	15.487	VV	2481	97190	3.32%	0.134%
251	15.531	15.487	15.549	VV	6539	142538	4.87%	0.197%
252	15.557	15.549	15.572	VV	3738	45374	1.55%	0.063%
253	15.591	15.572	15.609	VV	6106	94806	3.24%	0.131%
254	15.632	15.609	15.657	VV	5045	119034	4.06%	0.165%
255	15.733	15.657	15.761	VV	10920	355342	12.13%	0.491%
256	15.809	15.761	15.877	VV	83090	1726708	58.96%	2.387%
257	15.895	15.877	15.909	VV	4659	79841	2.73%	0.110%
258	15.938	15.909	15.961	VV	19084	296082	10.11%	0.409%
259	15.976	15.961	16.017	VV	7021	180177	6.15%	0.249%
260	16.029	16.017	16.044	VV	4682	70724	2.42%	0.098%
261	16.060	16.044	16.072	VV	6123	90112	3.08%	0.125%
262	16.129	16.072	16.157	VV	50463	933277	31.87%	1.290%
263	16.187	16.157	16.229	VV	66651	963979	32.92%	1.333%
264	16.285	16.229	16.316	VV	27660	614934	21.00%	0.850%
265	16.336	16.316	16.371	VV	9263	248172	8.47%	0.343%
266	16.431	16.371	16.464	VV	9062	403255	13.77%	0.557%
267	16.491	16.464	16.509	VV	7181	170228	5.81%	0.235%
268	16.553	16.509	16.582	VV	12912	412000	14.07%	0.570%
269	16.592	16.582	16.631	VV	8797	202522	6.92%	0.280%
270	16.686	16.631	16.698	VV	11426	355813	12.15%	0.492%
271	16.728	16.698	16.753	VV	22923	482904	16.49%	0.668%
272	16.771	16.753	16.792	VV	10699	217205	7.42%	0.300%
273	16.805	16.792	16.823	VV	9029	161815	5.53%	0.224%
274	16.846	16.823	16.872	VV	12389	299552	10.23%	0.414%
275	16.886	16.872	16.929	VV	9430	287192	9.81%	0.397%
276	16.959	16.929	16.994	VV	9288	332240	11.35%	0.459%
277	17.029	16.994	17.047	VV	8632	263647	9.00%	0.364%
278	17.166	17.047	17.204	VV	26105	1120169	38.25%	1.548%
279	17.236	17.204	17.251	VV	11369	287523	9.82%	0.397%
280	17.283	17.251	17.299	VV	13275	340050	11.61%	0.470%
281	17.322	17.299	17.377	VV	15993	628811	21.47%	0.869%
282	17.399	17.377	17.428	VV	13743	371593	12.69%	0.514%
283	17.466	17.428	17.511	VV	22131	733286	25.04%	1.014%
284	17.555	17.511	17.575	VV	56082	1059877	36.19%	1.465%
285	17.590	17.575	17.623	VV	31624	667828	22.80%	0.923%
286	17.637	17.623	17.661	VV	16363	339684	11.60%	0.470%
287	17.688	17.661	17.703	VV	25258	494180	16.87%	0.683%
288	17.718	17.703	17.779	VV	24490	761053	25.99%	1.052%
289	17.811	17.779	17.839	VV	52589	932731	31.85%	1.289%
290	17.856	17.839	17.874	VV	15367	312157	10.66%	0.432%
291	17.894	17.874	17.914	VV	18084	395505	13.51%	0.547%
292	17.940	17.914	17.969	VV	24419	598318	20.43%	0.827%
293	17.998	17.969	18.024	VV	22672	586099	20.01%	0.810%
294	18.035	18.024	18.056	VV	15589	289339	9.88%	0.400%
295	18.063	18.056	18.082	VV	14910	235117	8.03%	0.325%
296	18.117	18.082	18.141	VV	18379	585006	19.98%	0.809%
297	18.168	18.141	18.182	VV	17320	402460	13.74%	0.556%
298	18.211	18.182	18.226	VV	19120	470593	16.07%	0.651%
299	18.241	18.226	18.264	VV	19290	415496	14.19%	0.574%

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300	18.282	18.264	18.303	VV	17921	406727	13.89%	0.562%
301	18.323	18.303	18.349	VV	19113	506191	17.29%	0.700%
302	18.395	18.349	18.432	VV	24249	1064670	36.36%	1.472%
303	18.448	18.432	18.468	VV	18950	400463	13.67%	0.554%
304	18.489	18.468	18.586	VV	19959	1257913	42.95%	1.739%
305	18.607	18.586	18.645	VV	17540	590010	20.15%	0.816%
306	18.666	18.645	18.695	VV	16465	488035	16.67%	0.675%
307	18.717	18.695	18.741	VV	17442	443813	15.15%	0.614%
308	18.760	18.741	18.779	VV	15880	359846	12.29%	0.497%
309	18.814	18.779	18.842	VV	18107	629423	21.49%	0.870%
310	18.864	18.842	18.915	VV	16848	703165	24.01%	0.972%
311	18.946	18.915	18.987	VV	18336	685842	23.42%	0.948%
312	19.029	18.987	19.066	VV	27665	949244	32.41%	1.312%
313	19.111	19.066	19.152	VV	25024	993104	33.91%	1.373%
314	19.177	19.152	19.207	VV	18146	557423	19.03%	0.771%
315	19.225	19.207	19.244	VV	17069	370743	12.66%	0.512%
316	19.262	19.244	19.321	VV	16574	716186	24.46%	0.990%
317	19.345	19.321	19.367	VV	14341	391993	13.39%	0.542%
318	19.392	19.367	19.434	VV	15546	565609	19.31%	0.782%
319	19.525	19.434	19.567	VV	24943	1358483	46.39%	1.878%
320	19.619	19.567	19.687	VV	17036	1062585	36.28%	1.469%
321	19.725	19.687	19.777	VV	14814	725326	24.77%	1.003%
322	19.793	19.777	19.807	VV	12399	219684	7.50%	0.304%
323	19.841	19.807	19.882	VV	13007	555832	18.98%	0.768%
324	19.927	19.882	19.986	VV	12449	727248	24.83%	1.005%
325	20.050	19.986	20.066	VV	11437	534847	18.26%	0.739%
326	20.091	20.066	20.144	VV	11840	515965	17.62%	0.713%
327	20.168	20.144	20.231	VV	10600	534346	18.25%	0.739%
328	20.238	20.231	20.247	VV	10089	96274	3.29%	0.133%
329	20.282	20.247	20.302	VV	10209	337091	11.51%	0.466%
330	20.313	20.302	20.384	VV	10022	468359	15.99%	0.647%
331	20.400	20.384	20.422	VV	9163	203741	6.96%	0.282%
332	20.486	20.422	20.536	VV	9557	618329	21.11%	0.855%
333	20.545	20.536	20.562	VV	8902	140665	4.80%	0.194%
334	20.571	20.562	20.597	VV	8811	178326	6.09%	0.247%
335	20.606	20.597	20.617	VV	8554	103238	3.53%	0.143%
336	20.626	20.617	20.656	VV	8581	191155	6.53%	0.264%
337	20.666	20.656	20.676	VV	8199	96925	3.31%	0.134%
338	20.687	20.676	20.706	VV	8135	144487	4.93%	0.200%
339	20.720	20.706	20.729	VV	7936	111940	3.82%	0.155%
340	20.748	20.729	20.769	VV	7976	188201	6.43%	0.260%
341	20.778	20.769	20.787	VV	7747	82308	2.81%	0.114%
342	20.806	20.787	20.817	VV	7668	136709	4.67%	0.189%
343	20.824	20.817	20.837	VV	7561	89672	3.06%	0.124%
344	20.859	20.837	20.916	VV	7754	344816	11.77%	0.477%
345	20.925	20.916	20.947	VV	7168	133433	4.56%	0.184%
346	20.954	20.947	20.999	VV	6995	211600	7.23%	0.293%
347	21.012	20.999	21.019	VV	6761	79581	2.72%	0.110%
348	21.027	21.019	21.035	VV	6640	63620	2.17%	0.088%
349	21.053	21.035	21.086	VV	6743	200252	6.84%	0.277%
350	21.093	21.086	21.116	VV	6452	114062	3.89%	0.158%
351	21.190	21.116	21.199	VV	7388	347746	11.87%	0.481%

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352	21.227	21.199	21.313	VV	7497	469068	16.02%	0.648%
353	21.320	21.313	21.327	VV	6280	55137	1.88%	0.076%
354	21.345	21.327	21.361	VV	6402	125724	4.29%	0.174%
355	21.368	21.361	21.431	VV	6374	250669	8.56%	0.347%
356	21.443	21.431	21.454	VV	5733	78861	2.69%	0.109%
357	21.465	21.454	21.485	VV	5850	104884	3.58%	0.145%
358	21.500	21.485	21.521	VV	5899	121592	4.15%	0.168%
359	21.572	21.521	21.664	VV	6155	479244	16.36%	0.662%
360	21.685	21.664	21.704	VV	5326	123347	4.21%	0.171%
361	21.715	21.704	21.761	VV	5204	167830	5.73%	0.232%
362	21.852	21.761	21.900	VV	7144	499367	17.05%	0.690%
363	21.918	21.900	22.054	VV	6047	478312	16.33%	0.661%
364	22.062	22.054	22.080	VV	4395	67418	2.30%	0.093%
365	22.129	22.080	22.187	VV	4531	274122	9.36%	0.379%
366	22.216	22.187	22.274	VV	4433	203797	6.96%	0.282%
367	22.282	22.274	22.332	VV	3432	111697	3.81%	0.154%
368	22.382	22.332	22.469	VV	4356	278982	9.53%	0.386%
369	22.534	22.469	22.592	VV	3951	228409	7.80%	0.316%
370	22.633	22.592	22.661	VV	2973	112060	3.83%	0.155%
371	22.720	22.661	22.870	VV	3153	288832	9.86%	0.399%
372	22.882	22.870	22.914	VV	1334	30160	1.03%	0.042%
373	22.958	22.914	23.014	VV	1168	57638	1.97%	0.080%
374	23.046	23.014	23.084	VV	1038	35571	1.21%	0.049%
375	23.175	23.084	23.256	VV	1203	80655	2.75%	0.111%
376	23.273	23.256	23.299	VV	289	3998	0.14%	0.006%
			Sum of corrected areas:			72340837		

Alaphatic EPH 032319.M Tue Apr 02 08:00:24 2019