

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040819AL\
 Data File : FC040416.D
 Signal(s) : FID1A.CH
 Acq On : 08 Apr 2019 14:12
 Sample : K2264-05
 Misc :
 ALS Vial : 7 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	2.802	2.887	BV	170	1789	0.05%	0.002%
2	2.895	2.887	2.953	PV	63	3050	0.08%	0.004%
3	2.969	2.953	3.012	PV	226	3087	0.08%	0.004%
4	3.018	3.012	3.047	VV	151	1465	0.04%	0.002%
5	3.060	3.047	3.081	VV	112	1502	0.04%	0.002%
6	3.090	3.081	3.112	VV	125	1557	0.04%	0.002%
7	3.131	3.112	3.166	VV	303	5304	0.14%	0.007%
8	3.177	3.166	3.196	VV	162	1935	0.05%	0.003%
9	3.207	3.196	3.233	VV	345	4763	0.12%	0.006%
10	3.241	3.233	3.277	VV	137	1618	0.04%	0.002%
11	3.331	3.277	3.369	PV	165	4399	0.11%	0.006%
12	3.391	3.380	3.404	PV	134	1352	0.03%	0.002%
13	3.413	3.404	3.436	VV	153	1901	0.05%	0.003%
14	3.460	3.436	3.500	VV	1447	14593	0.38%	0.020%
15	3.524	3.500	3.566	VV	294	5956	0.15%	0.008%
16	3.584	3.566	3.628	VV	153	3110	0.08%	0.004%
17	3.682	3.628	3.727	PV	382	10851	0.28%	0.015%
18	3.746	3.727	3.763	VV	224	2049	0.05%	0.003%
19	3.771	3.763	3.807	VV	109	1919	0.05%	0.003%
20	3.833	3.807	3.851	VV	127	2328	0.06%	0.003%
21	3.881	3.851	3.903	VV	272	5715	0.15%	0.008%
22	3.928	3.903	3.956	VV	196	4437	0.11%	0.006%
23	3.967	3.956	4.001	VV	161	3302	0.09%	0.005%
24	4.022	4.001	4.077	VV	1166	13607	0.35%	0.019%
25	4.104	4.077	4.154	VV	408	8088	0.21%	0.011%
26	4.163	4.154	4.180	VV	161	1893	0.05%	0.003%
27	4.216	4.180	4.275	VV	260	6826	0.18%	0.009%
28	4.302	4.275	4.316	VV	162	2391	0.06%	0.003%
29	4.364	4.316	4.396	PV	273	5458	0.14%	0.007%
30	4.403	4.396	4.426	VV	217	2614	0.07%	0.004%
31	4.444	4.426	4.457	VV	242	2892	0.07%	0.004%
32	4.466	4.457	4.481	VV	277	2391	0.06%	0.003%
33	4.504	4.481	4.529	VV	297	4931	0.13%	0.007%
34	4.563	4.529	4.592	VV	338	6180	0.16%	0.008%
35	4.607	4.592	4.641	VV	267	4229	0.11%	0.006%
36	4.670	4.659	4.687	VV	148	1564	0.04%	0.002%

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37	4.722	4.687	4.754	PV	796	10686	0.28%	0.015%
38	4.789	4.754	4.814	VV	313	5935	0.15%	0.008%
39	4.832	4.814	4.851	VV	202	2524	0.07%	0.003%
40	4.901	4.851	4.927	VV	350	8175	0.21%	0.011%
41	4.943	4.927	4.969	VV	411	5884	0.15%	0.008%
42	4.999	4.981	5.036	VV	224	4502	0.12%	0.006%
43	5.059	5.036	5.072	VV	164	3184	0.08%	0.004%
44	5.084	5.072	5.111	VV	199	4201	0.11%	0.006%
45	5.123	5.111	5.133	VV	174	2043	0.05%	0.003%
46	5.146	5.133	5.162	VV	168	2853	0.07%	0.004%
47	5.179	5.162	5.197	VV	297	4516	0.12%	0.006%
48	5.207	5.197	5.229	VV	320	3801	0.10%	0.005%
49	5.242	5.229	5.269	PV	236	3598	0.09%	0.005%
50	5.297	5.269	5.307	VV	232	3473	0.09%	0.005%
51	5.322	5.307	5.348	VV	267	4324	0.11%	0.006%
52	5.359	5.348	5.369	VV	225	1837	0.05%	0.003%
53	5.392	5.369	5.425	VV	226	5631	0.15%	0.008%
54	5.456	5.425	5.483	VV	3251	34911	0.90%	0.048%
55	5.500	5.483	5.549	VV	271	8366	0.22%	0.011%
56	5.556	5.549	5.572	VV	241	2205	0.06%	0.003%
57	5.591	5.572	5.656	VV	1073	18592	0.48%	0.025%
58	5.683	5.656	5.704	VV	220	4612	0.12%	0.006%
59	5.721	5.704	5.811	VV	705	15201	0.39%	0.021%
60	5.827	5.811	5.838	VV	194	2322	0.06%	0.003%
61	5.877	5.838	5.939	VV	308	10714	0.28%	0.015%
62	5.954	5.939	5.965	VV	147	1762	0.05%	0.002%
63	6.013	5.965	6.047	VV	260	8085	0.21%	0.011%
64	6.059	6.047	6.084	VV	193	2465	0.06%	0.003%
65	6.099	6.084	6.118	VV	175	1929	0.05%	0.003%
66	6.133	6.118	6.151	VV	143	1969	0.05%	0.003%
67	6.156	6.151	6.188	VV	236	2714	0.07%	0.004%
68	6.204	6.188	6.229	VV	135	2566	0.07%	0.003%
69	6.249	6.229	6.261	PV	147	1707	0.04%	0.002%
70	6.265	6.261	6.314	VV	176	2189	0.06%	0.003%
71	6.328	6.314	6.339	VV	93	1094	0.03%	0.001%
72	6.355	6.339	6.374	VV	213	1855	0.05%	0.003%
73	6.385	6.374	6.399	VV	340	1914	0.05%	0.003%
74	6.410	6.399	6.427	VV	187	1808	0.05%	0.002%
75	6.453	6.427	6.481	VV	172	3278	0.08%	0.004%
76	6.505	6.481	6.524	VV	1954	19280	0.50%	0.026%
77	6.537	6.524	6.569	VV	442	7394	0.19%	0.010%
78	6.580	6.569	6.610	VV	236	4076	0.11%	0.006%
79	6.640	6.610	6.711	VV	2407	29146	0.75%	0.040%
80	6.727	6.711	6.774	VV	484	6182	0.16%	0.008%
81	6.797	6.774	6.827	VV	350	5023	0.13%	0.007%
82	6.863	6.827	6.897	PV	180	4662	0.12%	0.006%
83	6.913	6.897	6.925	VV	238	3084	0.08%	0.004%
84	6.938	6.925	6.955	VV	217	2105	0.05%	0.003%
85	6.969	6.955	6.999	VV	90	2131	0.05%	0.003%
86	7.013	6.999	7.036	VV	201	1863	0.05%	0.003%
87	7.047	7.036	7.067	VV	127	1355	0.03%	0.002%
88	7.225	7.154	7.266	VV	1268	39122	1.01%	0.053%
89	7.280	7.266	7.304	VV	276	3715	0.10%	0.005%

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90	7.321	7.304	7.339	VV	171	2121	0.05%	0.003%
91	7.383	7.339	7.446	VV	822	20368	0.53%	0.028%
92	7.491	7.446	7.508	VV	1248	25295	0.65%	0.034%
93	7.519	7.508	7.537	VV	768	8244	0.21%	0.011%
94	7.560	7.537	7.579	VV	2436	28366	0.73%	0.039%
95	7.599	7.579	7.610	VV	2841	30522	0.79%	0.042%
96	7.625	7.610	7.648	VV	4774	52848	1.36%	0.072%
97	7.682	7.648	7.706	VV	6280	76236	1.97%	0.104%
98	7.727	7.706	7.767	VV	22427	254470	6.56%	0.347%
99	7.785	7.767	7.822	VV	2658	40418	1.04%	0.055%
100	7.837	7.822	7.856	VV	214	3375	0.09%	0.005%
101	7.876	7.856	7.909	VV	824	13182	0.34%	0.018%
102	7.919	7.909	7.937	VV	226	1546	0.04%	0.002%
103	8.079	8.056	8.105	VV	7913	82897	2.14%	0.113%
104	8.121	8.105	8.167	VV	970	18929	0.49%	0.026%
105	8.192	8.167	8.276	VV	789	28867	0.74%	0.039%
106	8.318	8.276	8.332	VV	1288	19291	0.50%	0.026%
107	8.349	8.332	8.371	VV	4061	41577	1.07%	0.057%
108	8.393	8.371	8.406	VV	688	9417	0.24%	0.013%
109	8.416	8.406	8.454	VV	635	12968	0.33%	0.018%
110	8.485	8.454	8.506	VV	1986	24857	0.64%	0.034%
111	8.525	8.506	8.569	VV	1364	20115	0.52%	0.027%
112	8.585	8.569	8.602	VV	237	2533	0.07%	0.003%
113	8.643	8.602	8.657	PV	1540	22604	0.58%	0.031%
114	8.672	8.657	8.708	VV	2172	28801	0.74%	0.039%
115	8.725	8.708	8.737	VV	217	3647	0.09%	0.005%
116	8.776	8.737	8.799	VV	1626	24061	0.62%	0.033%
117	8.819	8.799	8.836	VV	471	6902	0.18%	0.009%
118	8.860	8.836	8.914	VV	8011	90764	2.34%	0.124%
119	8.939	8.914	8.966	VV	1298	23343	0.60%	0.032%
120	8.981	8.966	8.992	VV	1085	11726	0.30%	0.016%
121	9.011	8.992	9.050	VV	2310	35623	0.92%	0.049%
122	9.071	9.050	9.089	VV	1571	20440	0.53%	0.028%
123	9.104	9.089	9.129	VV	1012	17347	0.45%	0.024%
124	9.141	9.129	9.156	VV	641	8468	0.22%	0.012%
125	9.181	9.156	9.214	VV	2969	41873	1.08%	0.057%
126	9.228	9.214	9.242	VV	581	8815	0.23%	0.012%
127	9.279	9.242	9.321	VV	3964	75584	1.95%	0.103%
128	9.344	9.321	9.362	VV	903	14686	0.38%	0.020%
129	9.376	9.362	9.419	VV	1138	19567	0.50%	0.027%
130	9.442	9.419	9.524	VV	572	19460	0.50%	0.027%
131	9.548	9.524	9.583	PV	268	6362	0.16%	0.009%
132	9.602	9.583	9.622	VV	795	11079	0.29%	0.015%
133	9.655	9.622	9.672	VV	843	16821	0.43%	0.023%
134	9.713	9.672	9.723	VV	1716	26676	0.69%	0.036%
135	9.740	9.723	9.762	VV	2820	37825	0.98%	0.052%
136	9.780	9.762	9.817	VV	1755	28517	0.74%	0.039%
137	9.857	9.817	9.873	VV	1896	32976	0.85%	0.045%
138	9.907	9.873	9.947	VV	6514	98859	2.55%	0.135%
139	9.956	9.947	9.969	VV	924	11248	0.29%	0.015%
140	9.997	9.969	10.012	VV	1853	34373	0.89%	0.047%
141	10.026	10.012	10.041	VV	2490	29533	0.76%	0.040%

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142	10.062	10.041	10.085	VV	5267	81207	2.09%	0.111%
143	10.092	10.085	10.120	VV	1323	21077	0.54%	0.029%
144	10.159	10.120	10.177	VV	2031	38818	1.00%	0.053%
145	10.188	10.177	10.212	VV	883	14688	0.38%	0.020%
146	10.228	10.212	10.237	VV	1711	17180	0.44%	0.023%
147	10.261	10.237	10.304	VV	94863	996497	25.69%	1.359%
148	10.334	10.304	10.404	VV	20444	246797	6.36%	0.337%
149	10.413	10.404	10.426	VV	458	5063	0.13%	0.007%
150	10.451	10.426	10.482	VV	495	14099	0.36%	0.019%
151	10.503	10.482	10.522	VV	2306	27451	0.71%	0.037%
152	10.543	10.522	10.589	VV	8439	95663	2.47%	0.130%
153	10.633	10.589	10.642	PV	859	16158	0.42%	0.022%
154	10.664	10.642	10.682	VV	1064	20284	0.52%	0.028%
155	10.703	10.682	10.731	VV	1409	24162	0.62%	0.033%
156	10.794	10.731	10.827	VV	2812	84589	2.18%	0.115%
157	10.859	10.827	10.882	VV	2183	31978	0.82%	0.044%
158	10.912	10.882	10.932	VV	1788	30951	0.80%	0.042%
159	10.949	10.932	10.973	VV	1704	21912	0.56%	0.030%
160	11.029	10.973	11.052	VV	360563	3879186	100.00%	5.291%
161	11.062	11.052	11.077	VV	13199	129438	3.34%	0.177%
162	11.093	11.077	11.136	VV	17028	195022	5.03%	0.266%
163	11.178	11.136	11.195	VV	11806	202222	5.21%	0.276%
164	11.210	11.195	11.225	VV	8624	98595	2.54%	0.134%
165	11.241	11.225	11.267	VV	11418	134814	3.48%	0.184%
166	11.280	11.267	11.294	VV	848	9713	0.25%	0.013%
167	11.316	11.294	11.342	VV	1533	25305	0.65%	0.035%
168	11.373	11.342	11.392	VV	1971	34941	0.90%	0.048%
169	11.414	11.392	11.437	VV	8476	99537	2.57%	0.136%
170	11.453	11.437	11.506	VV	1547	41540	1.07%	0.057%
171	11.531	11.506	11.552	VV	9063	101672	2.62%	0.139%
172	11.563	11.552	11.577	VV	1156	15315	0.39%	0.021%
173	11.590	11.577	11.616	VV	1247	19050	0.49%	0.026%
174	11.646	11.616	11.654	VV	640	13096	0.34%	0.018%
175	11.679	11.654	11.696	VV	2152	31178	0.80%	0.043%
176	11.711	11.696	11.724	VV	1030	14237	0.37%	0.019%
177	11.736	11.724	11.747	VV	919	11608	0.30%	0.016%
178	11.783	11.747	11.796	VV	2536	46317	1.19%	0.063%
179	11.805	11.796	11.832	VV	2218	35693	0.92%	0.049%
180	11.851	11.832	11.888	VV	4367	82034	2.11%	0.112%
181	11.908	11.888	11.940	VV	6896	101297	2.61%	0.138%
182	11.961	11.940	11.981	VV	9271	120091	3.10%	0.164%
183	11.998	11.981	12.011	VV	4975	74964	1.93%	0.102%
184	12.021	12.011	12.042	VV	4754	65008	1.68%	0.089%
185	12.079	12.042	12.113	VV	168804	1883504	48.55%	2.569%
186	12.134	12.113	12.155	VV	2632	41463	1.07%	0.057%
187	12.173	12.155	12.182	VV	1213	14929	0.38%	0.020%
188	12.211	12.182	12.219	VV	2902	46009	1.19%	0.063%
189	12.234	12.219	12.248	VV	3953	58290	1.50%	0.080%
190	12.267	12.248	12.326	VV	7150	172021	4.43%	0.235%
191	12.332	12.326	12.347	VV	1525	17995	0.46%	0.025%
192	12.377	12.347	12.407	VV	144785	1586258	40.89%	2.163%
193	12.458	12.407	12.494	VV	277607	3395982	87.54%	4.632%
194	12.513	12.494	12.525	VV	1883	28329	0.73%	0.039%

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195	12.548	12.525	12.557	VV	6779	82387	2.12%	0.112%
196	12.570	12.557	12.599	VV	8027	107386	2.77%	0.146%
197	12.640	12.599	12.687	VV	9749	179899	4.64%	0.245%
198	12.711	12.687	12.752	VV	4137	87688	2.26%	0.120%
199	12.772	12.752	12.791	VV	6310	79891	2.06%	0.109%
200	12.833	12.791	12.862	VV	11584	205099	5.29%	0.280%
201	12.877	12.862	12.904	VV	1660	33242	0.86%	0.045%
202	12.963	12.904	13.007	VV	25840	455918	11.75%	0.622%
203	13.030	13.007	13.045	VV	3546	54979	1.42%	0.075%
204	13.071	13.045	13.092	VV	14544	212227	5.47%	0.289%
205	13.110	13.092	13.134	VV	13573	178789	4.61%	0.244%
206	13.153	13.134	13.177	VV	6622	106889	2.76%	0.146%
207	13.240	13.177	13.262	VV	12632	323179	8.33%	0.441%
208	13.281	13.262	13.317	VV	11002	168011	4.33%	0.229%
209	13.351	13.317	13.372	VV	5253	112833	2.91%	0.154%
210	13.387	13.372	13.407	VV	3331	63969	1.65%	0.087%
211	13.420	13.407	13.432	VV	3417	44411	1.14%	0.061%
212	13.458	13.432	13.529	VV	5893	180534	4.65%	0.246%
213	13.546	13.529	13.567	VV	2537	43989	1.13%	0.060%
214	13.598	13.567	13.619	VV	22329	295011	7.60%	0.402%
215	13.642	13.619	13.673	VV	19695	338680	8.73%	0.462%
216	13.694	13.673	13.727	VV	19805	300591	7.75%	0.410%
217	13.772	13.727	13.783	VV	4469	109854	2.83%	0.150%
218	13.798	13.783	13.835	VV	4914	114896	2.96%	0.157%
219	13.875	13.835	13.916	VV	15419	356001	9.18%	0.486%
220	13.940	13.916	13.961	VV	26482	355677	9.17%	0.485%
221	13.995	13.961	14.031	VV	20920	412659	10.64%	0.563%
222	14.068	14.031	14.078	VV	4099	85023	2.19%	0.116%
223	14.122	14.078	14.174	VV	7513	236972	6.11%	0.323%
224	14.200	14.174	14.220	VV	8359	128708	3.32%	0.176%
225	14.251	14.220	14.272	VV	106190	1330900	34.31%	1.815%
226	14.293	14.272	14.320	VV	99032	1184027	30.52%	1.615%
227	14.336	14.320	14.364	VV	5828	106193	2.74%	0.145%
228	14.413	14.364	14.460	VV	18902	397801	10.25%	0.543%
229	14.485	14.460	14.522	VV	9115	183220	4.72%	0.250%
230	14.548	14.522	14.573	VV	9905	186788	4.82%	0.255%
231	14.590	14.573	14.647	VV	9798	251575	6.49%	0.343%
232	14.690	14.647	14.709	VV	12619	253640	6.54%	0.346%
233	14.724	14.709	14.753	VV	8775	182181	4.70%	0.248%
234	14.767	14.753	14.780	VV	4499	66281	1.71%	0.090%
235	14.789	14.780	14.804	VV	4056	55929	1.44%	0.076%
236	14.829	14.804	14.862	VV	20355	359250	9.26%	0.490%
237	14.881	14.862	14.898	VV	8710	148243	3.82%	0.202%
238	14.922	14.898	14.943	VV	23573	354574	9.14%	0.484%
239	14.959	14.943	14.982	VV	12325	191514	4.94%	0.261%
240	15.005	14.982	15.042	VV	7034	198620	5.12%	0.271%
241	15.083	15.042	15.124	VV	13794	448224	11.55%	0.611%
242	15.160	15.124	15.191	VV	8847	217439	5.61%	0.297%
243	15.203	15.191	15.219	VV	3651	56973	1.47%	0.078%
244	15.244	15.219	15.258	VV	7877	129268	3.33%	0.176%
245	15.273	15.258	15.299	VV	7673	130961	3.38%	0.179%
246	15.337	15.299	15.375	VV	8364	243873	6.29%	0.333%

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247	15.399	15.375	15.409	VV	3389	67021	1.73%	0.091%
248	15.422	15.409	15.434	VV	3465	51631	1.33%	0.070%
249	15.449	15.434	15.466	VV	3824	67455	1.74%	0.092%
250	15.485	15.466	15.492	VV	3608	54826	1.41%	0.075%
251	15.530	15.492	15.549	VV	9100	201782	5.20%	0.275%
252	15.558	15.549	15.572	VV	5496	64299	1.66%	0.088%
253	15.590	15.572	15.611	VV	8527	143246	3.69%	0.195%
254	15.637	15.611	15.656	VV	6476	148655	3.83%	0.203%
255	15.669	15.656	15.677	VV	4952	61061	1.57%	0.083%
256	15.732	15.677	15.759	VV	12493	382510	9.86%	0.522%
257	15.810	15.759	15.869	VV	115705	2350976	60.60%	3.206%
258	15.892	15.869	15.912	VV	6601	145113	3.74%	0.198%
259	15.938	15.912	15.961	VV	23382	370210	9.54%	0.505%
260	15.975	15.961	16.014	VV	9072	225742	5.82%	0.308%
261	16.028	16.014	16.042	VV	6139	95993	2.47%	0.131%
262	16.058	16.042	16.073	VV	8011	128998	3.33%	0.176%
263	16.130	16.073	16.157	VV	59620	1101696	28.40%	1.503%
264	16.187	16.157	16.232	VV	83049	1217624	31.39%	1.661%
265	16.287	16.232	16.316	VV	28713	654779	16.88%	0.893%
266	16.333	16.316	16.372	VV	11799	313588	8.08%	0.428%
267	16.428	16.372	16.467	VV	11976	530666	13.68%	0.724%
268	16.489	16.467	16.507	VV	9026	190787	4.92%	0.260%
269	16.551	16.507	16.582	VV	16495	532211	13.72%	0.726%
270	16.589	16.582	16.620	VV	10717	204112	5.26%	0.278%
271	16.649	16.620	16.661	VV	9518	200577	5.17%	0.274%
272	16.686	16.661	16.699	VV	13000	261457	6.74%	0.357%
273	16.728	16.699	16.752	VV	22476	511534	13.19%	0.698%
274	16.770	16.752	16.786	VV	12545	218149	5.62%	0.298%
275	16.801	16.786	16.819	VV	10416	201014	5.18%	0.274%
276	16.845	16.819	16.871	VV	13986	360874	9.30%	0.492%
277	16.879	16.871	16.924	VV	10542	294338	7.59%	0.401%
278	16.952	16.924	16.987	VV	10204	359246	9.26%	0.490%
279	16.996	16.987	17.011	VV	9031	123915	3.19%	0.169%
280	17.029	17.011	17.046	VV	9736	191101	4.93%	0.261%
281	17.071	17.046	17.082	VV	9371	198642	5.12%	0.271%
282	17.164	17.082	17.207	VV	19407	933483	24.06%	1.273%
283	17.280	17.207	17.297	VV	14953	677570	17.47%	0.924%
284	17.319	17.297	17.332	VV	17575	325753	8.40%	0.444%
285	17.344	17.332	17.381	VV	16482	421901	10.88%	0.575%
286	17.396	17.381	17.420	VV	14168	301806	7.78%	0.412%
287	17.463	17.420	17.508	VV	24741	837004	21.58%	1.142%
288	17.554	17.508	17.576	VV	56684	1155051	29.78%	1.575%
289	17.589	17.576	17.622	VV	31048	659844	17.01%	0.900%
290	17.637	17.622	17.658	VV	17444	337642	8.70%	0.461%
291	17.687	17.658	17.703	VV	26563	526665	13.58%	0.718%
292	17.717	17.703	17.777	VV	25507	748861	19.30%	1.021%
293	17.809	17.777	17.837	VV	51838	925477	23.86%	1.262%
294	17.892	17.837	17.914	VV	17212	684489	17.65%	0.934%
295	17.939	17.914	17.969	VV	24870	578089	14.90%	0.788%
296	17.997	17.969	18.026	VV	19396	537083	13.85%	0.733%
297	18.035	18.026	18.076	VV	14296	413848	10.67%	0.564%
298	18.117	18.076	18.142	VV	17145	596247	15.37%	0.813%
299	18.165	18.142	18.184	VV	14944	361737	9.33%	0.493%

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300	18.211	18.184	18.222	VV	14909	333839	8.61%	0.455%
301	18.238	18.222	18.262	VV	16651	370180	9.54%	0.505%
302	18.281	18.262	18.300	VV	15257	333482	8.60%	0.455%
303	18.321	18.300	18.337	VV	16664	352233	9.08%	0.480%
304	18.392	18.337	18.433	VV	21739	1043095	26.89%	1.423%
305	18.454	18.433	18.463	VV	15599	268322	6.92%	0.366%
306	18.487	18.463	18.587	VV	17248	1114169	28.72%	1.520%
307	18.607	18.587	18.634	VV	13927	372032	9.59%	0.507%
308	18.661	18.634	18.699	VV	13830	514306	13.26%	0.701%
309	18.714	18.699	18.737	VV	13489	290680	7.49%	0.396%
310	18.749	18.737	18.772	VV	12429	260934	6.73%	0.356%
311	18.815	18.772	18.842	VV	15408	568588	14.66%	0.775%
312	18.863	18.842	18.874	VV	13603	249971	6.44%	0.341%
313	18.893	18.874	18.917	VV	14431	353740	9.12%	0.482%
314	18.944	18.917	18.981	VV	15019	494715	12.75%	0.675%
315	19.028	18.981	19.062	VV	23948	792393	20.43%	1.081%
316	19.111	19.062	19.146	VV	21416	809550	20.87%	1.104%
317	19.171	19.146	19.211	VV	16045	553655	14.27%	0.755%
318	19.255	19.211	19.322	VV	15771	889495	22.93%	1.213%
319	19.345	19.322	19.364	VV	10865	266480	6.87%	0.363%
320	19.388	19.364	19.434	VV	11771	446932	11.52%	0.610%
321	19.522	19.434	19.567	VV	19151	1014607	26.16%	1.384%
322	19.619	19.567	19.682	VV	13065	754712	19.46%	1.029%
323	19.725	19.682	19.777	VV	11102	552236	14.24%	0.753%
324	19.792	19.777	19.801	VV	8674	119467	3.08%	0.163%
325	19.846	19.801	19.884	VV	9465	444020	11.45%	0.606%
326	19.926	19.884	19.980	VV	9269	483873	12.47%	0.660%
327	20.005	19.980	20.017	VV	7950	171043	4.41%	0.233%
328	20.037	20.017	20.082	VV	8081	303126	7.81%	0.413%
329	20.089	20.082	20.129	VV	7433	196555	5.07%	0.268%
330	20.169	20.129	20.189	VV	6888	242563	6.25%	0.331%
331	20.195	20.189	20.244	VV	6817	217278	5.60%	0.296%
332	20.277	20.244	20.297	VV	6880	212257	5.47%	0.289%
333	20.302	20.297	20.317	VV	6778	78527	2.02%	0.107%
334	20.330	20.317	20.372	VV	6694	215691	5.56%	0.294%
335	20.390	20.372	20.404	VV	6503	121513	3.13%	0.166%
336	20.409	20.404	20.423	VV	6480	71534	1.84%	0.098%
337	20.474	20.423	20.606	VV	6799	686502	17.70%	0.936%
338	20.613	20.606	20.652	VV	5747	152525	3.93%	0.208%
339	20.667	20.652	20.676	VV	5224	72620	1.87%	0.099%
340	20.685	20.676	20.749	VV	5257	221300	5.70%	0.302%
341	20.802	20.749	20.817	VV	5255	200501	5.17%	0.273%
342	20.842	20.817	20.877	VV	5364	186237	4.80%	0.254%
343	20.887	20.877	20.907	VV	4951	87633	2.26%	0.120%
344	20.917	20.907	21.019	VV	4820	306813	7.91%	0.418%
345	21.030	21.019	21.066	VV	4342	120336	3.10%	0.164%
346	21.072	21.066	21.096	VV	4346	76314	1.97%	0.104%
347	21.100	21.096	21.121	VV	4251	61852	1.59%	0.084%
348	21.179	21.121	21.187	VV	4951	180494	4.65%	0.246%
349	21.216	21.187	21.326	VV	5345	369382	9.52%	0.504%
350	21.365	21.326	21.448	VV	4007	266984	6.88%	0.364%
351	21.458	21.448	21.473	VV	3464	51695	1.33%	0.071%

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352	21.559	21.473	21.634	VV	3970	338900	8.74%	0.462%
353	21.681	21.634	21.747	VV	3587	219969	5.67%	0.300%
354	21.834	21.747	21.884	VV	5145	315298	8.13%	0.430%
355	21.914	21.884	21.939	VV	3510	113482	2.93%	0.155%
356	21.954	21.939	22.014	VV	3461	137597	3.55%	0.188%
357	22.107	22.014	22.168	VV	3188	254978	6.57%	0.348%
358	22.216	22.168	22.272	VV	2742	144158	3.72%	0.197%
359	22.282	22.272	22.302	VV	1962	34053	0.88%	0.046%
360	22.373	22.302	22.471	VV	3193	216573	5.58%	0.295%
361	22.523	22.471	22.585	VV	2603	132292	3.41%	0.180%
362	22.619	22.585	22.658	VV	1804	65548	1.69%	0.089%
363	22.706	22.658	22.746	VV	2082	90123	2.32%	0.123%
364	22.772	22.746	22.861	VV	1646	88542	2.28%	0.121%
365	22.880	22.861	22.913	VV	912	26464	0.68%	0.036%
366	22.920	22.913	22.966	VV	838	22123	0.57%	0.030%
367	22.974	22.966	23.001	VV	596	11427	0.29%	0.016%
368	23.010	23.001	23.019	VV	578	5673	0.15%	0.008%
369	23.041	23.019	23.049	VV	651	9208	0.24%	0.013%
370	23.058	23.049	23.071	VV	622	6448	0.17%	0.009%
371	23.089	23.071	23.099	VV	547	8062	0.21%	0.011%
372	23.162	23.099	23.212	VV	858	40120	1.03%	0.055%
373	23.217	23.212	23.251	VV	324	4591	0.12%	0.006%
374	23.261	23.251	23.292	VV	239	2514	0.06%	0.003%
					Sum of corrected areas:		73319620	

Alaphatic EPH 032319.M Tue Apr 09 10:10:31 2019