

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041719AL\
 Data File : FC040699.D
 Signal(s) : FID1A.CH
 Acq On : 18 Apr 2019 5:42
 Sample : K2197-13
 Misc :
 ALS Vial : 24 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	2.840	2.898	VV	223	3552	0.06%	0.002%
2	2.918	2.898	2.974	PV	134	2016	0.03%	0.001%
3	2.989	2.974	3.008	VV	127	1613	0.03%	0.001%
4	3.026	3.008	3.041	VV	146	1071	0.02%	0.001%
5	3.062	3.041	3.076	VV	157	1746	0.03%	0.001%
6	3.082	3.076	3.113	PV	59	1490	0.02%	0.001%
7	3.128	3.113	3.154	VV	218	4338	0.07%	0.003%
8	3.161	3.154	3.191	VV	260	3974	0.06%	0.002%
9	3.210	3.191	3.272	VV	370	8673	0.14%	0.005%
10	3.309	3.272	3.326	PV	234	4841	0.08%	0.003%
11	3.339	3.326	3.372	VV	263	4023	0.07%	0.002%
12	3.386	3.372	3.398	PV	205	2124	0.03%	0.001%
13	3.414	3.398	3.426	VV	214	2523	0.04%	0.002%
14	3.434	3.426	3.445	VV	114	1551	0.03%	0.001%
15	3.462	3.445	3.492	VV	1367	13597	0.22%	0.008%
16	3.501	3.492	3.549	VV	290	6722	0.11%	0.004%
17	3.570	3.549	3.607	VV	191	4637	0.08%	0.003%
18	3.655	3.607	3.791	VV	912	30794	0.50%	0.018%
19	3.833	3.809	3.866	PV	203	3651	0.06%	0.002%
20	3.886	3.866	3.916	VV	264	4078	0.07%	0.002%
21	3.937	3.916	3.946	VV	238	2918	0.05%	0.002%
22	3.957	3.946	4.006	VV	188	5030	0.08%	0.003%
23	4.024	4.006	4.066	VV	761	9728	0.16%	0.006%
24	4.086	4.066	4.096	VV	239	2986	0.05%	0.002%
25	4.107	4.096	4.150	VV	340	6360	0.10%	0.004%
26	4.166	4.150	4.187	VV	197	3349	0.05%	0.002%
27	4.219	4.187	4.243	VV	283	5517	0.09%	0.003%
28	4.262	4.243	4.292	VV	312	6177	0.10%	0.004%
29	4.299	4.292	4.349	VV	156	4317	0.07%	0.003%
30	4.357	4.349	4.395	VV	150	2655	0.04%	0.002%
31	4.434	4.395	4.448	VV	197	4045	0.07%	0.002%
32	4.465	4.448	4.490	VV	405	6092	0.10%	0.004%
33	4.507	4.490	4.549	VV	451	8075	0.13%	0.005%
34	4.563	4.549	4.583	VV	345	4605	0.07%	0.003%
35	4.609	4.583	4.665	VV	216	5718	0.09%	0.003%
36	4.694	4.665	4.706	PV	241	3730	0.06%	0.002%

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37	4.724	4.706	4.772	VV	543	9441	0.15%	0.006%
38	4.788	4.772	4.844	VV	222	5662	0.09%	0.003%
39	4.867	4.844	4.887	VV	188	2388	0.04%	0.001%
40	4.905	4.887	4.932	VV	425	6157	0.10%	0.004%
41	4.944	4.932	4.976	VV	583	7312	0.12%	0.004%
42	5.000	4.986	5.056	VV	274	5806	0.09%	0.003%
43	5.063	5.056	5.072	VV	188	1425	0.02%	0.001%
44	5.100	5.072	5.144	VV	347	8097	0.13%	0.005%
45	5.196	5.144	5.224	VV	444	10832	0.18%	0.006%
46	5.245	5.224	5.272	VV	309	5864	0.10%	0.004%
47	5.283	5.272	5.338	VV	243	7581	0.12%	0.005%
48	5.359	5.338	5.379	PV	317	3611	0.06%	0.002%
49	5.398	5.379	5.429	VV	494	8951	0.15%	0.005%
50	5.459	5.429	5.480	VV	1624	19806	0.32%	0.012%
51	5.493	5.480	5.519	VV	236	4479	0.07%	0.003%
52	5.540	5.519	5.564	VV	313	5082	0.08%	0.003%
53	5.592	5.564	5.622	VV	1191	17459	0.28%	0.010%
54	5.631	5.622	5.661	VV	300	4721	0.08%	0.003%
55	5.671	5.661	5.685	VV	274	2691	0.04%	0.002%
56	5.724	5.685	5.754	VV	603	11389	0.18%	0.007%
57	5.762	5.754	5.783	VV	207	2655	0.04%	0.002%
58	5.824	5.783	5.850	VV	378	8167	0.13%	0.005%
59	5.877	5.850	5.897	VV	853	10332	0.17%	0.006%
60	5.904	5.897	5.921	VV	269	2551	0.04%	0.002%
61	5.969	5.921	5.986	VV	302	5761	0.09%	0.003%
62	5.997	5.986	6.009	VV	269	2694	0.04%	0.002%
63	6.025	6.009	6.052	VV	446	6254	0.10%	0.004%
64	6.079	6.052	6.121	VV	261	7795	0.13%	0.005%
65	6.160	6.121	6.182	VV	620	8837	0.14%	0.005%
66	6.217	6.182	6.264	VV	337	9892	0.16%	0.006%
67	6.285	6.264	6.311	VV	905	9934	0.16%	0.006%
68	6.319	6.311	6.330	VV	105	1124	0.02%	0.001%
69	6.353	6.330	6.363	PV	281	2719	0.04%	0.002%
70	6.399	6.363	6.418	VV	427	8949	0.15%	0.005%
71	6.441	6.418	6.464	VV	519	9280	0.15%	0.006%
72	6.510	6.464	6.564	VV	1077	26861	0.44%	0.016%
73	6.581	6.564	6.625	VV	592	11968	0.19%	0.007%
74	6.643	6.625	6.712	VV	624	15139	0.25%	0.009%
75	6.718	6.712	6.751	VV	283	4374	0.07%	0.003%
76	6.761	6.751	6.769	VV	293	2591	0.04%	0.002%
77	6.797	6.769	6.833	VV	1851	26953	0.44%	0.016%
78	6.878	6.833	6.892	VV	371	10010	0.16%	0.006%
79	6.915	6.892	6.938	VV	511	7870	0.13%	0.005%
80	6.976	6.938	7.018	VV	729	18207	0.30%	0.011%
81	7.031	7.018	7.051	VV	343	4756	0.08%	0.003%
82	7.166	7.154	7.175	VV	554	6813	0.11%	0.004%
83	7.205	7.175	7.219	VV	964	19775	0.32%	0.012%
84	7.227	7.219	7.264	VV	676	16307	0.26%	0.010%
85	7.277	7.264	7.304	VV	471	8358	0.14%	0.005%
86	7.319	7.304	7.339	VV	592	6718	0.11%	0.004%
87	7.366	7.339	7.392	VV	615	11444	0.19%	0.007%
88	7.411	7.392	7.462	VV	713	19925	0.32%	0.012%
89	7.488	7.462	7.514	VV	957	15204	0.25%	0.009%

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90	7.524	7.514	7.542	VV	341	4269	0.07%	0.003%
91	7.558	7.542	7.569	VV	482	6016	0.10%	0.004%
92	7.601	7.569	7.615	VV	857	14623	0.24%	0.009%
93	7.630	7.615	7.642	VV	796	10283	0.17%	0.006%
94	7.666	7.642	7.699	VV	3040	41256	0.67%	0.025%
95	7.727	7.699	7.754	VV	13392	134241	2.18%	0.080%
96	7.785	7.754	7.817	VV	1046	20410	0.33%	0.012%
97	7.838	7.817	7.851	VV	654	8499	0.14%	0.005%
98	7.861	7.851	7.877	VV	390	5372	0.09%	0.003%
99	7.896	7.877	7.937	VV	657	12384	0.20%	0.007%
100	8.081	8.057	8.099	VV	886	15359	0.25%	0.009%
101	8.133	8.099	8.172	VV	754	26610	0.43%	0.016%
102	8.201	8.172	8.227	VV	1794	27166	0.44%	0.016%
103	8.252	8.227	8.268	VV	555	8834	0.14%	0.005%
104	8.288	8.268	8.304	VV	601	8559	0.14%	0.005%
105	8.316	8.304	8.334	VV	577	8058	0.13%	0.005%
106	8.352	8.334	8.367	VV	604	8632	0.14%	0.005%
107	8.390	8.367	8.412	VV	834	15569	0.25%	0.009%
108	8.430	8.412	8.451	VV	609	10738	0.17%	0.006%
109	8.486	8.451	8.511	VV	4408	55866	0.91%	0.033%
110	8.526	8.511	8.557	VV	698	12834	0.21%	0.008%
111	8.571	8.557	8.611	VV	460	10295	0.17%	0.006%
112	8.645	8.611	8.651	VV	662	10690	0.17%	0.006%
113	8.670	8.651	8.709	VV	1061	21935	0.36%	0.013%
114	8.724	8.709	8.761	VV	531	10959	0.18%	0.007%
115	8.776	8.761	8.796	VV	623	8577	0.14%	0.005%
116	8.822	8.796	8.833	VV	432	7144	0.12%	0.004%
117	8.862	8.833	8.901	VV	1622	31507	0.51%	0.019%
118	8.903	8.901	8.912	VV	577	3513	0.06%	0.002%
119	8.942	8.912	8.972	VV	1063	24310	0.39%	0.015%
120	8.988	8.972	9.027	VV	735	17734	0.29%	0.011%
121	9.043	9.027	9.087	VV	799	16582	0.27%	0.010%
122	9.099	9.087	9.154	VV	464	12122	0.20%	0.007%
123	9.196	9.154	9.207	VV	674	14794	0.24%	0.009%
124	9.223	9.207	9.241	VV	649	11664	0.19%	0.007%
125	9.263	9.241	9.313	VV	4768	63848	1.03%	0.038%
126	9.344	9.313	9.420	VV	423	16404	0.27%	0.010%
127	9.441	9.420	9.456	PV	327	4393	0.07%	0.003%
128	9.466	9.456	9.489	VV	224	3054	0.05%	0.002%
129	9.538	9.489	9.562	VV	392	8844	0.14%	0.005%
130	9.603	9.562	9.627	PV	857	19155	0.31%	0.011%
131	9.652	9.627	9.679	VV	2071	34350	0.56%	0.021%
132	9.707	9.679	9.724	VV	948	19975	0.32%	0.012%
133	9.739	9.724	9.764	VV	1266	17200	0.28%	0.010%
134	9.791	9.764	9.824	VV	1006	19793	0.32%	0.012%
135	9.856	9.824	9.874	VV	472	9104	0.15%	0.005%
136	9.910	9.874	9.942	VV	1043	26668	0.43%	0.016%
137	9.953	9.942	9.964	VV	715	8639	0.14%	0.005%
138	9.999	9.964	10.036	VV	5039	73883	1.20%	0.044%
139	10.070	10.036	10.114	VV	2370	54039	0.88%	0.032%
140	10.132	10.114	10.154	VV	490	9645	0.16%	0.006%
141	10.165	10.154	10.177	VV	229	2481	0.04%	0.001%

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142	10.193	10.177	10.206	VV	342	3862	0.06%	0.002%
143	10.220	10.206	10.236	VV	510	6423	0.10%	0.004%
144	10.260	10.236	10.297	VV	6755	74998	1.22%	0.045%
145	10.335	10.297	10.355	VV	2188	33435	0.54%	0.020%
146	10.367	10.355	10.380	VV	826	10611	0.17%	0.006%
147	10.391	10.380	10.434	VV	734	15201	0.25%	0.009%
148	10.454	10.434	10.490	VV	572	11028	0.18%	0.007%
149	10.506	10.490	10.526	VV	577	8024	0.13%	0.005%
150	10.544	10.526	10.589	VV	823	13834	0.22%	0.008%
151	10.632	10.589	10.655	PV	835	16789	0.27%	0.010%
152	10.701	10.655	10.726	VV	4485	58007	0.94%	0.035%
153	10.736	10.726	10.757	VV	459	8348	0.14%	0.005%
154	10.791	10.757	10.821	VV	2061	36625	0.59%	0.022%
155	10.858	10.821	10.877	VV	376	6777	0.11%	0.004%
156	10.908	10.877	10.929	VV	710	12994	0.21%	0.008%
157	10.948	10.929	10.979	PV	618	9809	0.16%	0.006%
158	11.028	10.979	11.077	VV	500323	5344185	86.61%	3.199%
159	11.093	11.077	11.131	VV	2190	33405	0.54%	0.020%
160	11.156	11.131	11.171	VV	1360	21758	0.35%	0.013%
161	11.179	11.171	11.196	VV	1589	17264	0.28%	0.010%
162	11.212	11.196	11.227	VV	1564	19960	0.32%	0.012%
163	11.257	11.227	11.287	VV	1986	37852	0.61%	0.023%
164	11.316	11.287	11.329	PV	291	4895	0.08%	0.003%
165	11.369	11.329	11.391	VV	3752	55292	0.90%	0.033%
166	11.420	11.391	11.449	VV	48682	557058	9.03%	0.333%
167	11.460	11.449	11.502	VV	757	9401	0.15%	0.006%
168	11.531	11.502	11.552	VV	833	10043	0.16%	0.006%
169	11.562	11.552	11.577	VV	217	2042	0.03%	0.001%
170	11.599	11.577	11.632	PV	685	12464	0.20%	0.007%
171	11.643	11.632	11.662	VV	322	3428	0.06%	0.002%
172	11.677	11.662	11.692	VV	473	4292	0.07%	0.003%
173	11.707	11.692	11.721	VV	397	4078	0.07%	0.002%
174	11.741	11.721	11.771	VV	667	12964	0.21%	0.008%
175	11.782	11.771	11.797	VV	626	7282	0.12%	0.004%
176	11.818	11.797	11.834	VV	604	10103	0.16%	0.006%
177	11.851	11.834	11.879	VV	717	12912	0.21%	0.008%
178	11.908	11.879	11.930	VV	964	13907	0.23%	0.008%
179	11.960	11.930	11.980	VV	1801	26800	0.43%	0.016%
180	12.008	11.980	12.044	VV	4195	65490	1.06%	0.039%
181	12.076	12.044	12.109	VV	15144	172138	2.79%	0.103%
182	12.131	12.109	12.164	VV	655	10507	0.17%	0.006%
183	12.171	12.164	12.189	VV	350	3459	0.06%	0.002%
184	12.206	12.189	12.218	VV	570	6725	0.11%	0.004%
185	12.227	12.218	12.246	VV	489	7115	0.12%	0.004%
186	12.267	12.246	12.302	VV	1272	23971	0.39%	0.014%
187	12.323	12.302	12.341	VV	849	14358	0.23%	0.009%
188	12.375	12.341	12.401	VV	13197	162474	2.63%	0.097%
189	12.457	12.401	12.478	VV	395018	6170695	100.00%	3.694%
190	12.496	12.478	12.521	VV	156842	1872942	30.35%	1.121%
191	12.529	12.521	12.596	VV	10731	170207	2.76%	0.102%
192	12.621	12.596	12.647	VV	3749	64674	1.05%	0.039%
193	12.672	12.647	12.699	VV	20916	266810	4.32%	0.160%
194	12.709	12.699	12.756	VV	1907	46556	0.75%	0.028%

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195	12.769	12.756	12.784	VV	1460	20514	0.33%	0.012%
196	12.803	12.784	12.814	VV	1654	23943	0.39%	0.014%
197	12.837	12.814	12.866	VV	1848	46333	0.75%	0.028%
198	12.887	12.866	12.907	VV	1364	30596	0.50%	0.018%
199	12.964	12.907	12.990	VV	5166	115383	1.87%	0.069%
200	13.007	12.990	13.020	VV	1684	27466	0.45%	0.016%
201	13.074	13.020	13.096	VV	3155	93464	1.51%	0.056%
202	13.110	13.096	13.139	VV	2837	59283	0.96%	0.035%
203	13.156	13.139	13.177	VV	2598	49370	0.80%	0.030%
204	13.207	13.177	13.225	VV	5121	102380	1.66%	0.061%
205	13.240	13.225	13.264	VV	4317	82911	1.34%	0.050%
206	13.280	13.264	13.294	VV	3074	48669	0.79%	0.029%
207	13.319	13.294	13.341	VV	2737	70624	1.14%	0.042%
208	13.359	13.341	13.378	VV	2321	49930	0.81%	0.030%
209	13.438	13.378	13.461	VV	3229	136131	2.21%	0.081%
210	13.486	13.461	13.496	VV	4198	75509	1.22%	0.045%
211	13.506	13.496	13.531	VV	4075	73296	1.19%	0.044%
212	13.571	13.531	13.582	VV	3918	101467	1.64%	0.061%
213	13.598	13.582	13.624	VV	4433	103063	1.67%	0.062%
214	13.659	13.624	13.676	VV	6225	164086	2.66%	0.098%
215	13.690	13.676	13.711	VV	5562	104164	1.69%	0.062%
216	13.726	13.711	13.744	VV	4464	79569	1.29%	0.048%
217	13.767	13.744	13.787	VV	7462	142077	2.30%	0.085%
218	13.821	13.787	13.856	VV	7586	215797	3.50%	0.129%
219	13.876	13.856	13.919	VV	5782	181312	2.94%	0.109%
220	13.938	13.919	13.957	VV	6236	114699	1.86%	0.069%
221	13.990	13.957	14.011	VV	5681	158920	2.58%	0.095%
222	14.030	14.011	14.041	VV	4911	84673	1.37%	0.051%
223	14.060	14.041	14.082	VV	5169	114136	1.85%	0.068%
224	14.096	14.082	14.109	VV	4628	71848	1.16%	0.043%
225	14.121	14.109	14.144	VV	4940	98929	1.60%	0.059%
226	14.163	14.144	14.176	VV	4958	91086	1.48%	0.055%
227	14.199	14.176	14.222	VV	5758	147288	2.39%	0.088%
228	14.246	14.222	14.266	VV	12163	212834	3.45%	0.127%
229	14.290	14.266	14.331	VV	13777	347065	5.62%	0.208%
230	14.349	14.331	14.359	VV	6476	104438	1.69%	0.063%
231	14.410	14.359	14.432	VV	7216	285921	4.63%	0.171%
232	14.454	14.432	14.469	VV	7118	144638	2.34%	0.087%
233	14.495	14.469	14.528	VV	7415	243869	3.95%	0.146%
234	14.556	14.528	14.581	VV	7543	221146	3.58%	0.132%
235	14.587	14.581	14.609	VV	7249	118922	1.93%	0.071%
236	14.640	14.609	14.656	VV	7291	195487	3.17%	0.117%
237	14.688	14.656	14.787	VV	18069	841390	13.64%	0.504%
238	14.826	14.787	14.860	VV	13607	442238	7.17%	0.265%
239	14.883	14.860	14.897	VV	11823	225787	3.66%	0.135%
240	14.917	14.897	14.940	VV	11363	266010	4.31%	0.159%
241	14.957	14.940	14.991	VV	9757	279684	4.53%	0.167%
242	15.084	14.991	15.126	VV	10645	774655	12.55%	0.464%
243	15.151	15.126	15.182	VV	10404	337337	5.47%	0.202%
244	15.215	15.182	15.233	VV	11200	327666	5.31%	0.196%
245	15.248	15.233	15.264	VV	11363	201170	3.26%	0.120%
246	15.282	15.264	15.292	VV	11262	187874	3.04%	0.112%

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247	15.325	15.292	15.351	VV	19671	506214	8.20%	0.303%
248	15.361	15.351	15.381	VV	12955	224050	3.63%	0.134%
249	15.390	15.381	15.412	VV	12656	230265	3.73%	0.138%
250	15.420	15.412	15.442	VV	12038	214478	3.48%	0.128%
251	15.460	15.442	15.467	VV	12076	179160	2.90%	0.107%
252	15.530	15.467	15.571	VV	15098	843543	13.67%	0.505%
253	15.637	15.571	15.661	VV	15738	778969	12.62%	0.466%
254	15.709	15.661	15.751	VV	17125	854964	13.86%	0.512%
255	15.806	15.751	15.851	VV	36778	1255282	20.34%	0.751%
256	15.893	15.851	15.902	VV	17183	518455	8.40%	0.310%
257	15.936	15.902	15.957	VV	19033	594240	9.63%	0.356%
258	15.969	15.957	15.992	VV	18460	378974	6.14%	0.227%
259	16.030	15.992	16.049	VV	19235	622120	10.08%	0.372%
260	16.125	16.049	16.145	VV	24148	1162609	18.84%	0.696%
261	16.182	16.145	16.216	VV	24743	904043	14.65%	0.541%
262	16.274	16.216	16.296	VV	41688	1262024	20.45%	0.756%
263	16.323	16.296	16.379	VV	47434	1466551	23.77%	0.878%
264	16.392	16.379	16.411	VV	22632	420398	6.81%	0.252%
265	16.421	16.411	16.432	VV	22984	292746	4.74%	0.175%
266	16.535	16.432	16.567	VV	26181	1955532	31.69%	1.171%
267	16.603	16.567	16.627	VV	27208	941772	15.26%	0.564%
268	16.680	16.627	16.692	VV	27770	1042091	16.89%	0.624%
269	16.722	16.692	16.751	VV	52268	1287107	20.86%	0.771%
270	16.772	16.751	16.786	VV	27620	567193	9.19%	0.340%
271	16.806	16.786	16.825	VV	28624	648121	10.50%	0.388%
272	16.853	16.825	16.884	VV	31246	1025936	16.63%	0.614%
273	16.905	16.884	16.922	VV	29490	652374	10.57%	0.391%
274	16.938	16.922	16.959	VV	28807	619971	10.05%	0.371%
275	16.972	16.959	16.987	VV	28655	484792	7.86%	0.290%
276	17.006	16.987	17.024	VV	30358	650897	10.55%	0.390%
277	17.078	17.024	17.105	VV	32660	1511862	24.50%	0.905%
278	17.160	17.105	17.202	VV	59611	2260466	36.63%	1.353%
279	17.226	17.202	17.236	VV	33418	678128	10.99%	0.406%
280	17.249	17.236	17.272	VV	34127	697604	11.31%	0.418%
281	17.324	17.272	17.387	VV	41794	2507914	40.64%	1.501%
282	17.430	17.387	17.451	VV	35862	1320050	21.39%	0.790%
283	17.528	17.451	17.559	VV	44496	2584627	41.89%	1.547%
284	17.582	17.559	17.614	VV	63305	1602497	25.97%	0.959%
285	17.632	17.614	17.642	VV	37649	634791	10.29%	0.380%
286	17.687	17.642	17.747	VV	47083	2572311	41.69%	1.540%
287	17.753	17.747	17.761	VV	39396	324830	5.26%	0.194%
288	17.804	17.761	17.827	VV	42465	1593886	25.83%	0.954%
289	17.846	17.827	17.869	VV	42004	1017435	16.49%	0.609%
290	17.888	17.869	17.909	VV	42347	985090	15.96%	0.590%
291	17.991	17.909	18.026	VV	61099	3209368	52.01%	1.921%
292	18.030	18.026	18.042	VV	42937	405852	6.58%	0.243%
293	18.114	18.042	18.139	VV	50038	2644968	42.86%	1.583%
294	18.162	18.139	18.187	VV	50117	1381006	22.38%	0.827%
295	18.202	18.187	18.216	VV	46599	779690	12.64%	0.467%
296	18.249	18.216	18.266	VV	48250	1401479	22.71%	0.839%
297	18.290	18.266	18.312	VV	49142	1348178	21.85%	0.807%
298	18.389	18.312	18.430	VV	62071	3734234	60.52%	2.236%
299	18.442	18.430	18.472	VV	51539	1265324	20.51%	0.758%

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300	18.490	18.472	18.567	VV	51616	2795733	45.31%	1.674%
301	18.583	18.567	18.606	VV	48119	1089636	17.66%	0.652%
302	18.613	18.606	18.632	VV	46455	734070	11.90%	0.439%
303	18.648	18.632	18.672	VV	46739	1098495	17.80%	0.658%
304	18.708	18.672	18.721	VV	45965	1318787	21.37%	0.790%
305	18.727	18.721	18.734	VV	45623	379114	6.14%	0.227%
306	18.741	18.734	18.767	VV	46016	893105	14.47%	0.535%
307	18.810	18.767	18.841	VV	52641	2125443	34.44%	1.272%
308	18.859	18.841	18.918	VV	47312	2104289	34.10%	1.260%
309	18.935	18.918	18.957	VV	43745	1023088	16.58%	0.612%
310	18.967	18.957	18.997	VV	43442	1011668	16.39%	0.606%
311	19.023	18.997	19.058	VV	41980	1505540	24.40%	0.901%
312	19.106	19.058	19.118	VV	42682	1514497	24.54%	0.907%
313	19.129	19.118	19.137	VV	42851	484812	7.86%	0.290%
314	19.146	19.137	19.153	VV	43178	408926	6.63%	0.245%
315	19.178	19.153	19.224	VV	43319	1789283	29.00%	1.071%
316	19.287	19.224	19.324	VV	45082	2531225	41.02%	1.515%
317	19.332	19.324	19.340	VV	40620	396306	6.42%	0.237%
318	19.357	19.340	19.399	VV	41001	1390089	22.53%	0.832%
319	19.434	19.399	19.472	VV	39914	1699036	27.53%	1.017%
320	19.487	19.472	19.497	VV	38529	568923	9.22%	0.341%
321	19.513	19.497	19.559	VV	39188	1417981	22.98%	0.849%
322	19.564	19.559	19.574	VV	37196	332014	5.38%	0.199%
323	19.623	19.574	19.657	VV	37978	1867123	30.26%	1.118%
324	19.675	19.657	19.727	VV	38540	1548104	25.09%	0.927%
325	19.733	19.727	19.757	VV	35992	636215	10.31%	0.381%
326	19.781	19.757	19.797	VV	35736	848160	13.74%	0.508%
327	19.835	19.797	19.894	VV	38370	2096886	33.98%	1.255%
328	19.926	19.894	19.969	VV	35647	1558658	25.26%	0.933%
329	19.990	19.969	20.001	VV	34506	650195	10.54%	0.389%
330	20.013	20.001	20.023	VV	35526	469565	7.61%	0.281%
331	20.035	20.023	20.067	VV	35120	901944	14.62%	0.540%
332	20.072	20.067	20.079	VV	33572	233494	3.78%	0.140%
333	20.087	20.079	20.128	VV	33433	961309	15.58%	0.576%
334	20.135	20.128	20.149	VV	32337	407518	6.60%	0.244%
335	20.159	20.149	20.212	VV	32283	1186983	19.24%	0.711%
336	20.275	20.212	20.285	VV	31771	1336497	21.66%	0.800%
337	20.306	20.285	20.316	VV	31766	583445	9.46%	0.349%
338	20.324	20.316	20.350	VV	31731	643438	10.43%	0.385%
339	20.364	20.350	20.400	VV	32004	949226	15.38%	0.568%
340	20.468	20.400	20.589	VV	33072	3463719	56.13%	2.074%
341	20.612	20.589	20.647	VV	28820	979395	15.87%	0.586%
342	20.664	20.647	20.713	VV	28752	1121602	18.18%	0.671%
343	20.720	20.713	20.750	VV	27848	612732	9.93%	0.367%
344	20.766	20.750	20.797	VV	28019	768751	12.46%	0.460%
345	20.816	20.797	20.832	VV	27668	573489	9.29%	0.343%
346	20.840	20.832	20.849	VV	27433	276240	4.48%	0.165%
347	20.867	20.849	20.875	VV	27611	422242	6.84%	0.253%
348	20.894	20.875	20.971	VV	27921	1553218	25.17%	0.930%
349	20.977	20.971	20.987	VV	26371	262553	4.25%	0.157%
350	20.992	20.987	21.031	VV	26256	676580	10.96%	0.405%
351	21.046	21.031	21.096	VV	26048	984610	15.96%	0.589%

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352	21.106	21.096	21.115	VV	24672	286215	4.64%	0.171%
353	21.131	21.115	21.149	VV	24923	495992	8.04%	0.297%
354	21.159	21.149	21.171	VV	24603	316488	5.13%	0.189%
355	21.224	21.171	21.320	VV	26178	2197572	35.61%	1.316%
356	21.339	21.320	21.352	VV	22801	439443	7.12%	0.263%
357	21.362	21.352	21.391	VV	22911	520640	8.44%	0.312%
358	21.416	21.391	21.428	VV	23039	503473	8.16%	0.301%
359	21.438	21.428	21.456	VV	23016	381056	6.18%	0.228%
360	21.461	21.456	21.474	VV	23169	250830	4.06%	0.150%
361	21.489	21.474	21.517	VV	23091	585914	9.50%	0.351%
362	21.528	21.517	21.550	VV	22340	433081	7.02%	0.259%
363	21.569	21.550	21.632	VV	22971	1089569	17.66%	0.652%
364	21.640	21.632	21.664	VV	21790	408107	6.61%	0.244%
365	21.685	21.664	21.710	VV	22173	598861	9.70%	0.359%
366	21.746	21.710	21.827	VV	21288	1441812	23.37%	0.863%
367	21.838	21.827	21.862	VV	20092	419322	6.80%	0.251%
368	21.894	21.862	21.906	VV	20787	523315	8.48%	0.313%
369	21.917	21.906	21.967	VV	20589	733218	11.88%	0.439%
370	22.001	21.967	22.025	VV	19782	675312	10.94%	0.404%
371	22.049	22.025	22.061	VV	19776	414871	6.72%	0.248%
372	22.097	22.061	22.170	VV	20871	1295667	21.00%	0.776%
373	22.217	22.170	22.252	VV	19189	919153	14.90%	0.550%
374	22.260	22.252	22.306	VV	18564	585260	9.48%	0.350%
375	22.313	22.306	22.327	VV	18342	235479	3.82%	0.141%
376	22.342	22.327	22.420	VV	18769	988732	16.02%	0.592%
377	22.430	22.420	22.497	VV	17137	774598	12.55%	0.464%
378	22.506	22.497	22.526	VV	16294	274379	4.45%	0.164%
379	22.567	22.526	22.610	VV	16652	813881	13.19%	0.487%
380	22.618	22.610	22.642	VV	15689	296219	4.80%	0.177%
381	22.679	22.642	22.690	VV	15259	435040	7.05%	0.260%
382	22.734	22.690	22.746	VV	16022	514060	8.33%	0.308%
383	22.751	22.746	22.787	VV	15990	392073	6.35%	0.235%
384	22.796	22.787	22.825	VV	15720	350619	5.68%	0.210%
385	22.842	22.825	22.854	VV	15369	259176	4.20%	0.155%
386	22.868	22.854	22.894	VV	15114	350995	5.69%	0.210%
387	22.902	22.894	22.914	VV	14406	172166	2.79%	0.103%
388	22.921	22.914	22.938	VV	14536	209478	3.39%	0.125%
389	22.962	22.938	22.973	VV	14949	304079	4.93%	0.182%
390	22.982	22.973	23.006	VV	14956	289472	4.69%	0.173%
391	23.016	23.006	23.026	VV	14673	174046	2.82%	0.104%
392	23.034	23.026	23.063	VV	14792	324987	5.27%	0.195%
393	23.125	23.063	23.229	VV	15372	1407726	22.81%	0.843%
394	23.239	23.229	23.256	VV	12854	201210	3.26%	0.120%
395	23.288	23.256	23.301	VBA	13121	362663	5.88%	0.217%

Sum of corrected areas: 167038146

Alaphatic EPH 032319.M Thu Apr 18 08:44:49 2019