

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111119AL\
 Data File : FC044487.D
 Signal(s) : FID1A.CH
 Acq On : 11 Nov 2019 22:17
 Sample : K5673-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.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	3.447	3.422	3.459	BV	1478	12194	0.05%	0.004%
2	3.471	3.459	3.488	VV	872	7680	0.03%	0.002%
3	3.498	3.488	3.530	VV	278	1717	0.01%	0.000%
4	3.579	3.530	3.594	PV	442	6402	0.03%	0.002%
5	3.603	3.594	3.619	VV	395	2969	0.01%	0.001%
6	3.650	3.619	3.682	PV	519	9770	0.04%	0.003%
7	3.696	3.682	3.705	VV	330	3219	0.01%	0.001%
8	3.727	3.705	3.751	VV	1312	21203	0.09%	0.006%
9	3.784	3.751	3.799	VV	904	16289	0.07%	0.005%
10	3.824	3.799	3.871	VV	2087	40206	0.17%	0.012%
11	3.899	3.871	3.914	VV	1568	22093	0.09%	0.006%
12	3.922	3.914	3.935	VV	743	5884	0.02%	0.002%
13	3.951	3.935	3.984	VV	1145	16141	0.07%	0.005%
14	4.001	3.984	4.017	PV	1872	15809	0.07%	0.005%
15	4.043	4.017	4.083	VV	1569	40553	0.17%	0.012%
16	4.100	4.083	4.141	VV	10860	119100	0.49%	0.034%
17	4.152	4.141	4.174	VV	2821	32647	0.14%	0.009%
18	4.219	4.174	4.243	VV	3385	60923	0.25%	0.018%
19	4.297	4.243	4.319	VV	2677	59367	0.25%	0.017%
20	4.333	4.319	4.360	VV	2635	41700	0.17%	0.012%
21	4.372	4.360	4.416	VV	1411	23713	0.10%	0.007%
22	4.444	4.416	4.461	PV	1746	25091	0.10%	0.007%
23	4.485	4.461	4.502	VV	1682	25384	0.11%	0.007%
24	4.525	4.502	4.553	VV	12283	127269	0.53%	0.037%
25	4.573	4.553	4.586	VV	1914	21768	0.09%	0.006%
26	4.600	4.586	4.660	VV	1859	39633	0.16%	0.011%
27	4.687	4.660	4.716	VV	1949	43253	0.18%	0.013%
28	4.732	4.716	4.740	VV	3430	36687	0.15%	0.011%
29	4.751	4.740	4.767	VV	3550	44036	0.18%	0.013%
30	4.781	4.767	4.799	VV	7160	69977	0.29%	0.020%
31	4.814	4.799	4.824	VV	3881	38295	0.16%	0.011%
32	4.835	4.824	4.847	VV	3146	36699	0.15%	0.011%
33	4.861	4.847	4.889	VV	4684	71040	0.30%	0.021%
34	4.906	4.889	4.922	VV	4150	55387	0.23%	0.016%
35	4.942	4.922	4.966	VV	6413	86475	0.36%	0.025%
36	4.984	4.966	4.992	VV	3053	33806	0.14%	0.010%

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37	5.009	4.992	5.028	VV	7458	89044	0.37%	0.026%
38	5.057	5.028	5.071	VV	3129	56310	0.23%	0.016%
39	5.082	5.071	5.112	VV	2371	41223	0.17%	0.012%
40	5.139	5.112	5.152	PV	5338	59956	0.25%	0.017%
41	5.169	5.152	5.194	VV	6579	102577	0.43%	0.030%
42	5.208	5.194	5.239	VV	5833	92673	0.38%	0.027%
43	5.273	5.239	5.293	VV	8465	147901	0.61%	0.043%
44	5.303	5.293	5.319	VV	2896	28355	0.12%	0.008%
45	5.339	5.319	5.354	VV	1390	21060	0.09%	0.006%
46	5.374	5.354	5.402	VV	4748	92260	0.38%	0.027%
47	5.441	5.402	5.452	VV	4849	110373	0.46%	0.032%
48	5.463	5.452	5.481	VV	5202	66331	0.28%	0.019%
49	5.494	5.481	5.508	VV	3435	45868	0.19%	0.013%
50	5.523	5.508	5.545	VV	4212	56024	0.23%	0.016%
51	5.568	5.545	5.588	VV	33171	347639	1.44%	0.101%
52	5.603	5.588	5.625	VV	15046	161806	0.67%	0.047%
53	5.642	5.625	5.677	VV	3899	58757	0.24%	0.017%
54	5.707	5.677	5.738	VV	2529	62265	0.26%	0.018%
55	5.761	5.738	5.799	VV	15228	210251	0.87%	0.061%
56	5.816	5.799	5.827	VV	3199	44183	0.18%	0.013%
57	5.856	5.827	5.895	VV	11377	283281	1.18%	0.082%
58	5.916	5.895	5.931	VV	6357	83380	0.35%	0.024%
59	5.949	5.931	5.962	VV	6793	91558	0.38%	0.026%
60	5.979	5.962	6.007	VV	6721	120226	0.50%	0.035%
61	6.026	6.007	6.052	PV	7467	92506	0.38%	0.027%
62	6.074	6.052	6.096	VV	9236	137380	0.57%	0.040%
63	6.127	6.096	6.146	VV	13981	211284	0.88%	0.061%
64	6.169	6.146	6.189	VV	11038	160682	0.67%	0.046%
65	6.211	6.189	6.241	VV	11232	161362	0.67%	0.047%
66	6.270	6.241	6.286	VV	12810	203965	0.85%	0.059%
67	6.306	6.286	6.330	VV	7619	157186	0.65%	0.045%
68	6.345	6.330	6.372	VV	7486	142008	0.59%	0.041%
69	6.396	6.372	6.417	VV	10579	177633	0.74%	0.051%
70	6.436	6.417	6.454	VV	8239	115312	0.48%	0.033%
71	6.496	6.454	6.524	VV	11834	278321	1.16%	0.080%
72	6.551	6.524	6.606	VV	52255	698278	2.90%	0.202%
73	6.622	6.606	6.631	VV	3815	50770	0.21%	0.015%
74	6.645	6.631	6.656	VV	4693	59902	0.25%	0.017%
75	6.670	6.656	6.680	VV	6829	82063	0.34%	0.024%
76	6.701	6.680	6.721	VV	25326	312956	1.30%	0.091%
77	6.754	6.721	6.796	VV	12108	317555	1.32%	0.092%
78	6.833	6.796	6.855	VV	13945	261679	1.09%	0.076%
79	6.894	6.855	6.925	VV	11091	306996	1.28%	0.089%
80	6.961	6.925	6.984	VV	22953	357213	1.48%	0.103%
81	7.028	6.984	7.039	VV	9021	204555	0.85%	0.059%
82	7.067	7.039	7.096	VV	15037	371786	1.54%	0.108%
83	7.115	7.096	7.138	VV	18170	289104	1.20%	0.084%
84	7.156	7.138	7.176	VV	15029	232962	0.97%	0.067%
85	7.191	7.176	7.203	VV	18201	219511	0.91%	0.063%
86	7.212	7.203	7.237	VV	14230	193328	0.80%	0.056%
87	7.256	7.237	7.300	VV	24632	464692	1.93%	0.134%
88	7.320	7.300	7.343	VV	12317	226648	0.94%	0.066%
89	7.361	7.343	7.380	VV	12783	185112	0.77%	0.054%

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90	7.404	7.380	7.426	VV	7736	175950	0.73%	0.051%
91	7.476	7.426	7.511	VV	78520	1265850	5.26%	0.366%
92	7.527	7.511	7.543	VV	13057	189837	0.79%	0.055%
93	7.557	7.543	7.625	VV	10750	402306	1.67%	0.116%
94	7.656	7.625	7.672	VV	23106	398648	1.66%	0.115%
95	7.680	7.672	7.697	VV	13518	167871	0.70%	0.049%
96	7.712	7.697	7.729	VV	11175	152980	0.64%	0.044%
97	7.757	7.729	7.766	VV	6531	115735	0.48%	0.033%
98	7.845	7.834	7.859	VV	10701	136151	0.57%	0.039%
99	7.873	7.859	7.892	VV	11875	184154	0.76%	0.053%
100	7.927	7.892	7.943	VV	16684	384719	1.60%	0.111%
101	7.956	7.943	7.975	VV	15610	231300	0.96%	0.067%
102	7.999	7.975	8.020	VV	21784	322710	1.34%	0.093%
103	8.045	8.020	8.067	VV	21289	350634	1.46%	0.101%
104	8.095	8.067	8.147	VV	24569	633267	2.63%	0.183%
105	8.170	8.147	8.191	VV	34304	492173	2.04%	0.142%
106	8.203	8.191	8.217	VV	10574	147464	0.61%	0.043%
107	8.229	8.217	8.249	VV	9820	159846	0.66%	0.046%
108	8.283	8.249	8.301	VV	20013	460760	1.91%	0.133%
109	8.312	8.301	8.323	VV	16543	191981	0.80%	0.056%
110	8.348	8.323	8.381	VV	88949	1240357	5.15%	0.359%
111	8.396	8.381	8.423	VV	19932	389941	1.62%	0.113%
112	8.466	8.423	8.486	VV	19902	538805	2.24%	0.156%
113	8.521	8.486	8.534	VV	19667	378017	1.57%	0.109%
114	8.544	8.534	8.557	VV	16041	183338	0.76%	0.053%
115	8.580	8.557	8.614	VV	21280	445884	1.85%	0.129%
116	8.766	8.739	8.784	VV	32296	555363	2.31%	0.161%
117	8.796	8.784	8.826	VV	18578	396484	1.65%	0.115%
118	8.838	8.826	8.866	VV	18359	350624	1.46%	0.101%
119	8.885	8.866	8.914	VV	49067	712883	2.96%	0.206%
120	8.935	8.914	8.950	VV	16391	262863	1.09%	0.076%
121	8.964	8.950	8.984	VV	13418	226394	0.94%	0.065%
122	9.003	8.984	9.019	VV	15521	264432	1.10%	0.076%
123	9.037	9.019	9.078	VV	20897	454724	1.89%	0.132%
124	9.118	9.078	9.138	VV	16764	443865	1.84%	0.128%
125	9.171	9.138	9.200	VV	91284	1301003	5.40%	0.376%
126	9.214	9.200	9.239	VV	14566	273777	1.14%	0.079%
127	9.256	9.239	9.292	VV	14598	345300	1.43%	0.100%
128	9.330	9.292	9.350	VV	13605	345642	1.44%	0.100%
129	9.381	9.350	9.394	VV	10628	232515	0.97%	0.067%
130	9.411	9.394	9.446	VV	14055	332738	1.38%	0.096%
131	9.465	9.446	9.486	VV	14559	271113	1.13%	0.078%
132	9.506	9.486	9.522	VV	11249	219463	0.91%	0.063%
133	9.549	9.522	9.602	VV	42103	930092	3.86%	0.269%
134	9.630	9.602	9.656	VV	24321	505063	2.10%	0.146%
135	9.674	9.656	9.689	VV	19208	295089	1.23%	0.085%
136	9.704	9.689	9.716	VV	14877	217356	0.90%	0.063%
137	9.728	9.716	9.767	VV	19151	372018	1.55%	0.108%
138	9.788	9.767	9.814	VV	10103	236546	0.98%	0.068%
139	9.829	9.814	9.847	VV	7667	142944	0.59%	0.041%
140	9.869	9.847	9.884	VV	14209	242456	1.01%	0.070%
141	9.909	9.884	9.927	VV	18342	376424	1.56%	0.109%

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142	9.949	9.927	10.006	VV	93556	1391673	5.78%	0.403%
143	10.036	10.006	10.051	VV	9948	254543	1.06%	0.074%
144	10.055	10.051	10.107	VV	10208	225520	0.94%	0.065%
145	10.130	10.107	10.174	VV	10356	295560	1.23%	0.085%
146	10.226	10.174	10.256	VV	9630	327866	1.36%	0.095%
147	10.295	10.256	10.309	VV	15807	329852	1.37%	0.095%
148	10.339	10.309	10.370	VV	45583	804066	3.34%	0.233%
149	10.393	10.370	10.411	VV	14525	294499	1.22%	0.085%
150	10.428	10.411	10.455	VV	22537	369397	1.53%	0.107%
151	10.479	10.455	10.521	VV	20151	429390	1.78%	0.124%
152	10.545	10.521	10.561	VV	8996	173040	0.72%	0.050%
153	10.609	10.561	10.654	VV	13685	532174	2.21%	0.154%
154	10.689	10.654	10.724	VV	92732	1291377	5.36%	0.374%
155	10.760	10.724	10.792	VV	53795	1014154	4.21%	0.293%
156	10.806	10.792	10.844	VV	9893	255274	1.06%	0.074%
157	10.854	10.844	10.867	VV	6604	83165	0.35%	0.024%
158	10.876	10.867	10.888	VV	6416	74800	0.31%	0.022%
159	10.906	10.888	10.925	VV	7245	145717	0.61%	0.042%
160	10.956	10.925	10.989	VV	116571	1436601	5.97%	0.416%
161	11.029	10.989	11.050	VV	47463	731822	3.04%	0.212%
162	11.083	11.050	11.122	VV	17121	481804	2.00%	0.139%
163	11.142	11.122	11.177	VV	11993	257979	1.07%	0.075%
164	11.198	11.177	11.219	VV	12020	189256	0.79%	0.055%
165	11.240	11.219	11.278	VV	9597	240864	1.00%	0.070%
166	11.314	11.278	11.329	VV	6579	165495	0.69%	0.048%
167	11.345	11.329	11.357	VV	7602	117656	0.49%	0.034%
168	11.392	11.357	11.416	VV	77473	1033722	4.29%	0.299%
169	11.437	11.416	11.456	VV	9373	200184	0.83%	0.058%
170	11.483	11.456	11.529	VV	41048	711761	2.96%	0.206%
171	11.548	11.529	11.572	VV	6860	126140	0.52%	0.036%
172	11.607	11.572	11.621	VV	5992	142222	0.59%	0.041%
173	11.651	11.621	11.664	VV	6782	153827	0.64%	0.044%
174	11.721	11.664	11.742	VV	295055	3473425	14.43%	1.005%
175	11.757	11.742	11.772	VV	19359	257307	1.07%	0.074%
176	11.789	11.772	11.816	VV	29363	403219	1.67%	0.117%
177	11.825	11.816	11.838	VV	8143	99166	0.41%	0.029%
178	11.875	11.838	11.893	VV	32402	517371	2.15%	0.150%
179	11.908	11.893	11.922	VV	15553	190470	0.79%	0.055%
180	11.947	11.922	11.988	VV	25545	487119	2.02%	0.141%
181	12.063	11.988	12.089	VV	63833	1078441	4.48%	0.312%
182	12.118	12.089	12.144	VV	493983	5581523	23.18%	1.614%
183	12.160	12.144	12.183	VV	8821	156556	0.65%	0.045%
184	12.191	12.183	12.206	VV	4916	56970	0.24%	0.016%
185	12.227	12.206	12.249	VV	10857	142375	0.59%	0.041%
186	12.263	12.249	12.276	VV	5232	57967	0.24%	0.017%
187	12.320	12.276	12.364	VV	151072	2276033	9.45%	0.658%
188	12.371	12.364	12.389	VV	7132	84703	0.35%	0.024%
189	12.403	12.389	12.421	VV	5229	84472	0.35%	0.024%
190	12.441	12.421	12.462	VV	8541	154090	0.64%	0.045%
191	12.478	12.462	12.511	VV	10054	180947	0.75%	0.052%
192	12.526	12.511	12.536	VV	6436	75328	0.31%	0.022%
193	12.551	12.536	12.559	VV	8379	92446	0.38%	0.027%
194	12.576	12.559	12.596	VV	8135	142130	0.59%	0.041%

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195	12.614	12.596	12.639	VV	6711	135051	0.56%	0.039%
196	12.661	12.639	12.681	VV	14225	218637	0.91%	0.063%
197	12.702	12.681	12.741	VV	61802	863492	3.59%	0.250%
198	12.780	12.741	12.821	VV	157276	1924736	7.99%	0.557%
199	12.842	12.821	12.866	VV	4349	74410	0.31%	0.022%
200	12.876	12.866	12.889	VV	1985	24446	0.10%	0.007%
201	12.920	12.889	12.939	VV	4857	108581	0.45%	0.031%
202	12.965	12.939	13.001	VV	11241	270339	1.12%	0.078%
203	13.015	13.001	13.048	VV	7319	137198	0.57%	0.040%
204	13.080	13.048	13.104	PV	132479	1511313	6.28%	0.437%
205	13.150	13.104	13.179	VV	1243665	20078837	83.40%	5.807%
206	13.211	13.179	13.271	VV	1690725	24075644	100.00%	6.963%
207	13.281	13.271	13.294	VV	7612	92365	0.38%	0.027%
208	13.341	13.294	13.356	VV	113599	2135482	8.87%	0.618%
209	13.372	13.356	13.385	VV	233165	3038742	12.62%	0.879%
210	13.402	13.385	13.457	VV	259368	4039832	16.78%	1.168%
211	13.474	13.457	13.516	VV	8725	224218	0.93%	0.065%
212	13.550	13.516	13.609	VV	75091	1125702	4.68%	0.326%
213	13.624	13.609	13.635	VV	5979	80590	0.33%	0.023%
214	13.669	13.635	13.704	VV	41857	722472	3.00%	0.209%
215	13.713	13.704	13.724	VV	4744	44841	0.19%	0.013%
216	13.744	13.724	13.758	VV	8657	107664	0.45%	0.031%
217	13.782	13.758	13.806	VV	27423	393102	1.63%	0.114%
218	13.824	13.806	13.853	VV	15134	292242	1.21%	0.085%
219	13.861	13.853	13.879	VV	8058	90076	0.37%	0.026%
220	13.902	13.879	13.921	VV	39729	487803	2.03%	0.141%
221	13.950	13.921	13.972	VV	19814	360080	1.50%	0.104%
222	13.992	13.972	14.081	VV	15374	340899	1.42%	0.099%
223	14.129	14.081	14.147	PV	9530	211516	0.88%	0.061%
224	14.168	14.147	14.184	VV	16284	260412	1.08%	0.075%
225	14.201	14.184	14.244	VV	13784	282167	1.17%	0.082%
226	14.291	14.244	14.306	VV	11760	242903	1.01%	0.070%
227	14.314	14.306	14.330	VV	10036	131337	0.55%	0.038%
228	14.360	14.330	14.389	VV	38242	663661	2.76%	0.192%
229	14.411	14.389	14.444	VV	21265	434415	1.80%	0.126%
230	14.467	14.444	14.496	VV	33146	515386	2.14%	0.149%
231	14.524	14.496	14.557	VV	40934	722164	3.00%	0.209%
232	14.584	14.557	14.621	VV	21551	374147	1.55%	0.108%
233	14.645	14.621	14.667	VV	20231	328748	1.37%	0.095%
234	14.687	14.667	14.747	VV	12155	265178	1.10%	0.077%
235	14.767	14.747	14.796	VV	4163	79274	0.33%	0.023%
236	14.823	14.796	14.880	VV	4243	123947	0.51%	0.036%
237	14.909	14.880	14.927	VV	4870	85644	0.36%	0.025%
238	14.958	14.927	14.978	VV	60804	834708	3.47%	0.241%
239	15.001	14.978	15.029	VV	91447	1160860	4.82%	0.336%
240	15.062	15.029	15.079	PV	4243	70008	0.29%	0.020%
241	15.120	15.079	15.152	VV	17750	352882	1.47%	0.102%
242	15.156	15.152	15.179	VV	5953	70969	0.29%	0.021%
243	15.197	15.179	15.237	VV	9013	127757	0.53%	0.037%
244	15.260	15.237	15.292	PV	8505	151867	0.63%	0.044%
245	15.319	15.292	15.371	VV	5375	167244	0.69%	0.048%
246	15.399	15.371	15.429	VV	13294	283739	1.18%	0.082%

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247	15.443	15.429	15.461	VV	7457	90967	0.38%	0.026%
248	15.473	15.461	15.491	VV	3640	27032	0.11%	0.008%
249	15.528	15.491	15.561	PV	21406	322420	1.34%	0.093%
250	15.586	15.561	15.609	VV	29189	385051	1.60%	0.111%
251	15.631	15.609	15.652	VV	17536	261135	1.08%	0.076%
252	15.672	15.652	15.702	VV	10488	169094	0.70%	0.049%
253	15.717	15.702	15.732	VV	6508	71683	0.30%	0.021%
254	15.794	15.732	15.851	VV	14534	505594	2.10%	0.146%
255	15.871	15.851	15.886	VV	5770	99611	0.41%	0.029%
256	15.923	15.886	15.939	VV	6749	143069	0.59%	0.041%
257	15.958	15.939	15.979	VV	8524	141785	0.59%	0.041%
258	15.988	15.979	16.006	VV	8958	92744	0.39%	0.027%
259	16.029	16.006	16.049	VV	26134	409282	1.70%	0.118%
260	16.079	16.049	16.112	VV	12131	328136	1.36%	0.095%
261	16.139	16.112	16.169	VV	6477	176637	0.73%	0.051%
262	16.176	16.169	16.185	VV	5162	50657	0.21%	0.015%
263	16.234	16.185	16.287	VV	18077	654465	2.72%	0.189%
264	16.338	16.287	16.366	VV	18052	597205	2.48%	0.173%
265	16.442	16.366	16.468	VV	18677	756667	3.14%	0.219%
266	16.522	16.468	16.542	VV	85503	1594742	6.62%	0.461%
267	16.551	16.542	16.567	VV	36984	443884	1.84%	0.128%
268	16.576	16.567	16.607	VV	21580	412939	1.72%	0.119%
269	16.656	16.607	16.679	VV	32377	934833	3.88%	0.270%
270	16.688	16.679	16.711	VV	22224	390278	1.62%	0.113%
271	16.743	16.711	16.774	VV	24026	740753	3.08%	0.214%
272	16.848	16.774	16.880	VV	56415	1915737	7.96%	0.554%
273	16.905	16.880	16.938	VV	67156	1231618	5.12%	0.356%
274	16.981	16.938	16.997	VV	49214	1081509	4.49%	0.313%
275	17.013	16.997	17.042	VV	44582	1009000	4.19%	0.292%
276	17.051	17.042	17.077	VV	30425	592128	2.46%	0.171%
277	17.097	17.077	17.115	VV	26816	552946	2.30%	0.160%
278	17.217	17.115	17.230	VV	33427	1976261	8.21%	0.572%
279	17.250	17.230	17.276	VV	38303	942879	3.92%	0.273%
280	17.283	17.276	17.292	VV	33687	334853	1.39%	0.097%
281	17.313	17.292	17.346	VV	41806	1144123	4.75%	0.331%
282	17.432	17.346	17.461	VV	71100	2860959	11.88%	0.827%
283	17.490	17.461	17.509	VV	46911	1127125	4.68%	0.326%
284	17.525	17.509	17.542	VV	47208	783757	3.26%	0.227%
285	17.564	17.542	17.597	VV	53677	1412657	5.87%	0.409%
286	17.619	17.597	17.650	VV	48003	1330918	5.53%	0.385%
287	17.657	17.650	17.677	VV	42221	611163	2.54%	0.177%
288	17.692	17.677	17.704	VV	40801	616264	2.56%	0.178%
289	17.720	17.704	17.736	VV	41588	728758	3.03%	0.211%
290	17.751	17.736	17.764	VV	40245	655904	2.72%	0.190%
291	17.786	17.764	17.827	VV	47828	1690483	7.02%	0.489%
292	17.872	17.827	17.926	VV	82215	3342704	13.88%	0.967%
293	17.943	17.926	17.964	VV	49839	1027154	4.27%	0.297%
294	17.971	17.964	17.984	VV	46251	519143	2.16%	0.150%
295	18.042	17.984	18.069	VV	92099	3304064	13.72%	0.956%
296	18.077	18.069	18.117	VV	66533	1626280	6.75%	0.470%
297	18.136	18.117	18.150	VV	51711	977221	4.06%	0.283%
298	18.158	18.150	18.171	VV	49078	622834	2.59%	0.180%
299	18.186	18.171	18.201	VV	61705	1010702	4.20%	0.292%

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300	18.214	18.201	18.227	VV	61083	932786	3.87%	0.270%
301	18.246	18.227	18.259	VV	68710	1172033	4.87%	0.339%
302	18.289	18.259	18.329	VV	93909	3012969	12.51%	0.871%
303	18.376	18.329	18.388	VV	61871	1961630	8.15%	0.567%
304	18.412	18.388	18.482	VV	104318	3950953	16.41%	1.143%
305	18.491	18.482	18.504	VV	61206	729116	3.03%	0.211%
306	18.539	18.504	18.574	VV	82236	2774324	11.52%	0.802%
307	18.597	18.574	18.606	VV	63966	1111348	4.62%	0.321%
308	18.625	18.606	18.637	VV	63353	1117846	4.64%	0.323%
309	18.676	18.637	18.684	VV	71460	1807131	7.51%	0.523%
310	18.707	18.684	18.739	VV	93896	2521581	10.47%	0.729%
311	18.747	18.739	18.771	VV	61964	1109686	4.61%	0.321%
312	18.833	18.771	18.859	VV	92873	3742000	15.54%	1.082%
313	18.880	18.859	18.917	VV	88236	2658928	11.04%	0.769%
314	18.928	18.917	18.949	VV	67001	1210052	5.03%	0.350%
315	18.971	18.949	18.991	VV	81135	1779261	7.39%	0.515%
316	19.014	18.991	19.037	VV	75720	1996684	8.29%	0.577%
317	19.107	19.037	19.147	VV	100605	5179292	21.51%	1.498%
318	19.166	19.147	19.198	VV	92356	2332975	9.69%	0.675%
319	19.230	19.198	19.291	VV	90292	4339456	18.02%	1.255%
320	19.308	19.291	19.317	VV	79447	1203843	5.00%	0.348%
321	19.345	19.317	19.376	VV	79789	2726289	11.32%	0.789%
322	19.396	19.376	19.416	VV	88366	1881331	7.81%	0.544%
323	19.497	19.416	19.516	VV	112787	5154032	21.41%	1.491%
324	19.545	19.516	19.585	VV	94935	3587594	14.90%	1.038%
325	19.642	19.585	19.664	VV	98432	4233877	17.59%	1.225%
326	19.706	19.664	19.739	VV	100525	4203103	17.46%	1.216%
327	19.771	19.739	19.824	VV	104611	5002164	20.78%	1.447%
328	19.869	19.824	19.896	VV	139453	4749618	19.73%	1.374%
329	19.909	19.896	19.926	VV	107994	1885524	7.83%	0.545%
330	19.937	19.926	19.972	VV	105865	2695508	11.20%	0.780%
331	19.981	19.972	19.997	VV	105116	1515950	6.30%	0.438%
332	20.085	19.997	20.115	VV	113484	7386342	30.68%	2.136%
333	20.123	20.115	20.142	VV	109641	1735775	7.21%	0.502%
334	20.157	20.142	20.209	VV	121617	4490683	18.65%	1.299%
335	20.235	20.209	20.289	VV	131037	5349810	22.22%	1.547%
336	20.329	20.289	20.371	VV	128756	5740035	23.84%	1.660%
337	20.407	20.371	20.452	VV	118772	5431474	22.56%	1.571%
338	20.469	20.452	20.497	VV	110487	2800907	11.63%	0.810%
339	20.517	20.497	20.532	VV	103398	2079261	8.64%	0.601%
340	20.607	20.532	20.644	VV	124480	7098257	29.48%	2.053%
341	20.652	20.644	20.661	VV	100933	978370	4.06%	0.283%
342	20.688	20.661	20.711	VV	105066	2920373	12.13%	0.845%
343	20.737	20.711	20.827	VV	104251	6124188	25.44%	1.771%
344	20.834	20.827	20.846	VV	84734	906803	3.77%	0.262%
345	20.853	20.846	20.862	VV	82473	836706	3.48%	0.242%
346	20.872	20.862	20.899	VV	85702	1802304	7.49%	0.521%
347	20.910	20.899	20.938	VV	82403	1840611	7.65%	0.532%
348	20.954	20.938	20.975	VV	81738	1736947	7.21%	0.502%
349	21.010	20.975	21.081	VV	90490	4772657	19.82%	1.380%
350	21.092	21.081	21.116	VV	65648	1296496	5.39%	0.375%
351	21.130	21.116	21.139	VV	60481	848319	3.52%	0.245%

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352	21.149	21.139	21.179	VV	61647	1407562	5.85%	0.407%
353	21.197	21.179	21.221	VV	58927	1387270	5.76%	0.401%
354	21.236	21.221	21.272	VV	59521	1687796	7.01%	0.488%
355	21.281	21.272	21.291	VV	55579	594455	2.47%	0.172%
356	21.304	21.291	21.317	VV	57170	855348	3.55%	0.247%
357	21.348	21.317	21.387	VV	57892	2107755	8.75%	0.610%
358	21.411	21.387	21.434	VV	49893	1286957	5.35%	0.372%
359	21.463	21.434	21.517	VV	60957	2354683	9.78%	0.681%
360	21.556	21.517	21.582	VV	42212	1519862	6.31%	0.440%
361	21.603	21.582	21.652	VV	39808	1459080	6.06%	0.422%
362	21.664	21.652	21.699	VV	34082	820070	3.41%	0.237%
363	21.729	21.699	21.756	VV	30026	856700	3.56%	0.248%
364	21.763	21.756	21.790	VV	23116	416088	1.73%	0.120%
365	21.851	21.790	21.901	VV	23948	1129308	4.69%	0.327%
366	21.906	21.901	21.946	VV	21458	310002	1.29%	0.090%
367	21.988	21.946	22.041	VV	27012	947811	3.94%	0.274%
					Sum of corrected areas:		345747214	

Alaphatic EPH 102219.M Tue Nov 12 08:35:08 2019