

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010820AL\
 Data File : FC045233.D
 Signal(s) : FID1A.CH
 Acq On : 08 Jan 2020 20:21
 Sample : L1013-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.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	3.512	3.487	3.582	PV	154	3145	0.02%	0.002%
2	3.593	3.582	3.634	VV	85	1169	0.01%	0.001%
3	3.659	3.634	3.672	VV	138	1568	0.01%	0.001%
4	3.683	3.672	3.707	VV	85	1398	0.01%	0.001%
5	3.727	3.719	3.774	VV	126	2330	0.01%	0.001%
6	3.784	3.774	3.820	PV	235	2891	0.02%	0.002%
7	3.851	3.820	3.880	VV	342	6377	0.04%	0.004%
8	3.892	3.880	3.941	VV	248	5752	0.04%	0.003%
9	3.946	3.941	3.979	VV	140	2277	0.01%	0.001%
10	3.996	3.979	4.051	VV	188	4322	0.03%	0.002%
11	4.066	4.051	4.090	PV	145	2220	0.01%	0.001%
12	4.123	4.090	4.157	VV	148	4436	0.03%	0.002%
13	4.173	4.157	4.200	VV	2225	23063	0.14%	0.013%
14	4.212	4.200	4.252	VV	488	8719	0.05%	0.005%
15	4.259	4.252	4.280	VV	217	2924	0.02%	0.002%
16	4.287	4.280	4.314	VV	185	2651	0.02%	0.001%
17	4.360	4.314	4.377	VV	1007	13962	0.09%	0.008%
18	4.387	4.377	4.452	VV	502	9852	0.06%	0.006%
19	4.462	4.452	4.482	VV	222	2029	0.01%	0.001%
20	4.503	4.482	4.531	VV	222	4204	0.03%	0.002%
21	4.537	4.531	4.574	VV	146	3104	0.02%	0.002%
22	4.588	4.574	4.633	VV	339	5508	0.03%	0.003%
23	4.667	4.633	4.692	VV	225	4420	0.03%	0.002%
24	4.703	4.692	4.721	VV	163	1694	0.01%	0.001%
25	4.739	4.721	4.768	VV	266	4005	0.03%	0.002%
26	4.815	4.768	4.859	VV	645	12919	0.08%	0.007%
27	4.881	4.859	4.909	VV	191	3438	0.02%	0.002%
28	4.933	4.909	4.958	VV	402	6497	0.04%	0.004%
29	4.965	4.958	4.986	VV	226	2617	0.02%	0.001%
30	5.004	4.986	5.039	VV	241	4952	0.03%	0.003%
31	5.050	5.039	5.059	VV	217	1702	0.01%	0.001%
32	5.074	5.059	5.121	VV	300	5591	0.04%	0.003%
33	5.132	5.121	5.144	VV	171	1740	0.01%	0.001%
34	5.162	5.144	5.174	VV	192	2320	0.01%	0.001%
35	5.188	5.174	5.204	PV	197	2246	0.01%	0.001%
36	5.222	5.204	5.253	VV	254	5409	0.03%	0.003%

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37	5.279	5.253	5.301	VV	187	3537	0.02%	0.002%
38	5.335	5.301	5.352	VV	789	11260	0.07%	0.006%
39	5.362	5.352	5.391	VV	331	4571	0.03%	0.003%
40	5.448	5.391	5.482	VV	1305	19563	0.12%	0.011%
41	5.497	5.482	5.544	VV	484	6875	0.04%	0.004%
42	5.554	5.544	5.567	VV	169	1654	0.01%	0.001%
43	5.584	5.567	5.605	VV	223	3015	0.02%	0.002%
44	5.625	5.605	5.647	PV	547	7354	0.05%	0.004%
45	5.665	5.647	5.680	VV	810	9271	0.06%	0.005%
46	5.694	5.680	5.736	VV	778	9779	0.06%	0.005%
47	5.744	5.736	5.752	VV	177	1294	0.01%	0.001%
48	5.762	5.752	5.797	VV	162	3712	0.02%	0.002%
49	5.822	5.797	5.839	VV	582	7576	0.05%	0.004%
50	5.850	5.839	5.879	VV	282	4826	0.03%	0.003%
51	5.906	5.879	5.922	VV	459	7686	0.05%	0.004%
52	5.933	5.922	5.953	VV	557	6328	0.04%	0.004%
53	5.973	5.953	5.988	VV	336	4559	0.03%	0.003%
54	6.037	5.988	6.064	VV	368	9727	0.06%	0.005%
55	6.084	6.064	6.111	VV	364	4905	0.03%	0.003%
56	6.132	6.111	6.150	PV	367	5923	0.04%	0.003%
57	6.192	6.150	6.216	VV	1973	28488	0.18%	0.016%
58	6.228	6.216	6.250	VV	482	7136	0.04%	0.004%
59	6.265	6.250	6.282	VV	317	4122	0.03%	0.002%
60	6.315	6.282	6.341	VV	495	10166	0.06%	0.006%
61	6.375	6.341	6.391	VV	546	10120	0.06%	0.006%
62	6.404	6.391	6.427	VV	361	5799	0.04%	0.003%
63	6.455	6.427	6.473	VV	813	11031	0.07%	0.006%
64	6.490	6.473	6.512	VV	475	6534	0.04%	0.004%
65	6.555	6.512	6.584	PV	684	14652	0.09%	0.008%
66	6.605	6.584	6.624	VV	1348	16037	0.10%	0.009%
67	6.635	6.624	6.672	VV	550	8377	0.05%	0.005%
68	6.686	6.672	6.709	VV	245	3598	0.02%	0.002%
69	6.725	6.709	6.736	VV	350	3272	0.02%	0.002%
70	6.753	6.736	6.774	VV	1054	12732	0.08%	0.007%
71	6.811	6.774	6.854	VV	554	16745	0.11%	0.009%
72	6.888	6.854	6.911	VV	1010	16131	0.10%	0.009%
73	6.951	6.911	6.976	PV	1086	18990	0.12%	0.011%
74	7.020	6.976	7.041	VV	1779	23427	0.15%	0.013%
75	7.084	7.041	7.106	VV	667	17615	0.11%	0.010%
76	7.120	7.106	7.152	VV	981	19348	0.12%	0.011%
77	7.174	7.152	7.192	VV	976	17184	0.11%	0.010%
78	7.207	7.192	7.229	VV	720	11764	0.07%	0.007%
79	7.247	7.229	7.289	VV	2074	34595	0.22%	0.019%
80	7.307	7.289	7.356	VV	1210	29255	0.18%	0.016%
81	7.381	7.356	7.396	VV	856	15016	0.09%	0.008%
82	7.420	7.396	7.447	VV	1157	21301	0.13%	0.012%
83	7.459	7.447	7.480	VV	450	6506	0.04%	0.004%
84	7.526	7.480	7.566	VV	6746	99457	0.63%	0.056%
85	7.581	7.566	7.597	VV	1256	14699	0.09%	0.008%
86	7.613	7.597	7.657	VV	955	20316	0.13%	0.011%
87	7.712	7.657	7.729	VV	2028	37346	0.23%	0.021%
88	7.736	7.729	7.752	VV	1501	14218	0.09%	0.008%
89	7.765	7.752	7.796	VV	893	10067	0.06%	0.006%

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90	7.929	7.914	7.951	VV	1957	33594	0.21%	0.019%
91	7.974	7.951	7.992	VV	2513	45042	0.28%	0.025%
92	8.004	7.992	8.029	VV	1606	27848	0.18%	0.016%
93	8.049	8.029	8.072	VV	2504	32926	0.21%	0.018%
94	8.094	8.072	8.115	VV	2022	31816	0.20%	0.018%
95	8.147	8.115	8.161	VV	3916	55138	0.35%	0.031%
96	8.169	8.161	8.192	VV	1984	23280	0.15%	0.013%
97	8.218	8.192	8.243	VV	4612	62097	0.39%	0.035%
98	8.255	8.243	8.267	VV	1319	15616	0.10%	0.009%
99	8.277	8.267	8.299	VV	1011	17102	0.11%	0.010%
100	8.337	8.299	8.356	VV	4972	91923	0.58%	0.052%
101	8.396	8.356	8.417	VV	14282	194757	1.22%	0.109%
102	8.464	8.417	8.481	VV	4735	102882	0.65%	0.058%
103	8.488	8.481	8.497	VV	2089	18979	0.12%	0.011%
104	8.527	8.497	8.552	VV	4778	89848	0.56%	0.050%
105	8.572	8.552	8.587	VV	3123	43186	0.27%	0.024%
106	8.596	8.587	8.611	VV	2304	26633	0.17%	0.015%
107	8.632	8.611	8.664	VV	3379	63584	0.40%	0.036%
108	8.820	8.794	8.833	VV	4210	80669	0.51%	0.045%
109	8.843	8.833	8.856	VV	3292	39584	0.25%	0.022%
110	8.884	8.856	8.901	VV	3342	75446	0.47%	0.042%
111	8.931	8.901	8.959	VV	9355	143674	0.90%	0.081%
112	8.980	8.959	8.997	VV	3140	44544	0.28%	0.025%
113	9.013	8.997	9.034	VV	2607	40492	0.25%	0.023%
114	9.055	9.034	9.081	VV	2978	65065	0.41%	0.037%
115	9.093	9.081	9.117	VV	2883	48420	0.30%	0.027%
116	9.169	9.117	9.189	VV	3351	91132	0.57%	0.051%
117	9.216	9.189	9.252	VV	21914	293875	1.85%	0.165%
118	9.268	9.252	9.287	VV	3647	55824	0.35%	0.031%
119	9.300	9.287	9.319	VV	2788	41910	0.26%	0.024%
120	9.329	9.319	9.344	VV	1954	24966	0.16%	0.014%
121	9.385	9.344	9.402	VV	2834	62911	0.40%	0.035%
122	9.419	9.402	9.429	VV	2212	28283	0.18%	0.016%
123	9.435	9.429	9.443	VV	2123	17107	0.11%	0.010%
124	9.465	9.443	9.494	VV	2647	67928	0.43%	0.038%
125	9.514	9.494	9.532	VV	3272	53266	0.33%	0.030%
126	9.551	9.532	9.571	VV	2396	49215	0.31%	0.028%
127	9.599	9.571	9.619	VV	7688	147388	0.93%	0.083%
128	9.628	9.619	9.646	VV	3888	52037	0.33%	0.029%
129	9.675	9.646	9.702	VV	4834	119446	0.75%	0.067%
130	9.720	9.702	9.736	VV	4767	68913	0.43%	0.039%
131	9.751	9.736	9.761	VV	3938	47491	0.30%	0.027%
132	9.773	9.761	9.798	VV	4340	67945	0.43%	0.038%
133	9.838	9.798	9.859	VV	2218	67233	0.42%	0.038%
134	9.879	9.859	9.890	VV	1843	30749	0.19%	0.017%
135	9.951	9.890	9.964	VV	4230	138067	0.87%	0.077%
136	9.993	9.964	10.042	VV	27609	396040	2.49%	0.222%
137	10.057	10.042	10.071	VV	2682	39388	0.25%	0.022%
138	10.095	10.071	10.149	VV	2506	82199	0.52%	0.046%
139	10.183	10.149	10.234	VV	2271	83015	0.52%	0.047%
140	10.272	10.234	10.294	VV	2387	57219	0.36%	0.032%
141	10.338	10.294	10.352	VV	4464	91830	0.58%	0.052%

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142	10.381	10.352	10.413	VV	12949	221924	1.39%	0.125%
143	10.429	10.413	10.441	VV	3633	49244	0.31%	0.028%
144	10.470	10.441	10.502	VV	5886	136418	0.86%	0.077%
145	10.525	10.502	10.561	VV	6916	112413	0.71%	0.063%
146	10.621	10.561	10.635	VV	2732	93670	0.59%	0.053%
147	10.659	10.635	10.694	VV	4541	103931	0.65%	0.058%
148	10.729	10.694	10.757	VV	30441	399739	2.51%	0.224%
149	10.801	10.757	10.831	VV	14998	337829	2.12%	0.190%
150	10.840	10.831	10.890	VV	2851	82144	0.52%	0.046%
151	10.903	10.890	10.919	VV	1930	29381	0.18%	0.016%
152	10.944	10.919	10.958	VV	1880	40135	0.25%	0.023%
153	11.007	10.958	11.030	VV	25584	327841	2.06%	0.184%
154	11.047	11.030	11.059	VV	3925	60444	0.38%	0.034%
155	11.081	11.059	11.106	VV	11435	180061	1.13%	0.101%
156	11.123	11.106	11.163	VV	5241	122799	0.77%	0.069%
157	11.184	11.163	11.202	VV	3989	58181	0.37%	0.033%
158	11.235	11.202	11.267	VV	3241	77071	0.48%	0.043%
159	11.296	11.267	11.332	VV	2565	71465	0.45%	0.040%
160	11.359	11.332	11.382	VV	2473	55409	0.35%	0.031%
161	11.431	11.382	11.457	VV	27289	367783	2.31%	0.206%
162	11.481	11.457	11.499	VV	3388	67852	0.43%	0.038%
163	11.523	11.499	11.565	VV	12616	213591	1.34%	0.120%
164	11.595	11.565	11.614	VV	1950	42668	0.27%	0.024%
165	11.632	11.614	11.641	VV	1571	20849	0.13%	0.012%
166	11.697	11.641	11.706	VV	2399	72865	0.46%	0.041%
167	11.765	11.706	11.792	VV	355746	3879270	24.38%	2.177%
168	11.808	11.792	11.822	VV	6464	91027	0.57%	0.051%
169	11.838	11.822	11.877	VV	9193	156486	0.98%	0.088%
170	11.922	11.877	11.942	VV	7882	172426	1.08%	0.097%
171	11.957	11.942	11.970	VV	7726	86949	0.55%	0.049%
172	11.989	11.970	12.035	VV	20337	257835	1.62%	0.145%
173	12.099	12.035	12.124	VV	23472	349156	2.19%	0.196%
174	12.154	12.124	12.187	VV	347729	4110420	25.83%	2.307%
175	12.204	12.187	12.252	VV	3786	78028	0.49%	0.044%
176	12.274	12.252	12.292	VV	2777	38948	0.24%	0.022%
177	12.306	12.292	12.321	VV	2262	28247	0.18%	0.016%
178	12.351	12.321	12.449	VV	64926	872178	5.48%	0.490%
179	12.486	12.449	12.497	VV	2916	57935	0.36%	0.033%
180	12.512	12.497	12.537	VV	3368	55437	0.35%	0.031%
181	12.561	12.537	12.577	VV	2522	45451	0.29%	0.026%
182	12.617	12.577	12.640	VV	7096	132428	0.83%	0.074%
183	12.663	12.640	12.687	VV	4004	61125	0.38%	0.034%
184	12.706	12.687	12.719	VV	8050	98086	0.62%	0.055%
185	12.738	12.719	12.761	VV	23383	285847	1.80%	0.160%
186	12.791	12.761	12.804	VV	5016	101129	0.64%	0.057%
187	12.826	12.804	12.866	VV	57060	683112	4.29%	0.383%
188	12.886	12.866	12.906	VV	876	12143	0.08%	0.007%
189	12.923	12.906	12.937	PV	595	5533	0.03%	0.003%
190	12.964	12.937	12.987	VV	2218	50461	0.32%	0.028%
191	13.014	12.987	13.025	VV	3520	57993	0.36%	0.033%
192	13.049	13.025	13.083	VV	5949	117468	0.74%	0.066%
193	13.126	13.083	13.145	VV	55461	651874	4.10%	0.366%
194	13.182	13.145	13.212	VV	904738	14914849	93.73%	8.371%

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195	13.241	13.212	13.311	VV	1158643	15912631	100.00%	8.931%
196	13.372	13.311	13.385	VV	65901	1001702	6.30%	0.562%
197	13.405	13.385	13.417	VV	138372	1804910	11.34%	1.013%
198	13.426	13.417	13.484	VV	114674	1562247	9.82%	0.877%
199	13.495	13.484	13.509	VV	6223	78516	0.49%	0.044%
200	13.521	13.509	13.549	VV	4501	89845	0.56%	0.050%
201	13.583	13.549	13.614	VV	22356	362915	2.28%	0.204%
202	13.623	13.614	13.646	VV	4167	64117	0.40%	0.036%
203	13.699	13.646	13.761	VV	36676	696343	4.38%	0.391%
204	13.780	13.761	13.798	VV	4246	59000	0.37%	0.033%
205	13.824	13.798	13.847	VV	11489	157015	0.99%	0.088%
206	13.867	13.847	13.891	VV	7935	119460	0.75%	0.067%
207	13.899	13.891	13.914	VV	4034	43240	0.27%	0.024%
208	13.935	13.914	13.957	VV	15796	221005	1.39%	0.124%
209	13.992	13.957	14.013	VV	11303	255723	1.61%	0.144%
210	14.035	14.013	14.099	VV	14034	275419	1.73%	0.155%
211	14.108	14.099	14.129	VV	1329	17347	0.11%	0.010%
212	14.153	14.129	14.161	VV	3357	46463	0.29%	0.026%
213	14.199	14.161	14.212	VV	22502	336307	2.11%	0.189%
214	14.236	14.212	14.264	VV	17629	371937	2.34%	0.209%
215	14.288	14.264	14.299	VV	4343	78709	0.49%	0.044%
216	14.339	14.299	14.361	VV	11901	282905	1.78%	0.159%
217	14.388	14.361	14.435	VV	23204	472532	2.97%	0.265%
218	14.452	14.435	14.475	VV	10622	157140	0.99%	0.088%
219	14.495	14.475	14.526	VV	11207	197710	1.24%	0.111%
220	14.554	14.526	14.594	VV	29897	490279	3.08%	0.275%
221	14.618	14.594	14.646	VV	9261	189227	1.19%	0.106%
222	14.667	14.646	14.676	VV	6044	88846	0.56%	0.050%
223	14.692	14.676	14.714	VV	10136	148295	0.93%	0.083%
224	14.752	14.714	14.785	VV	4723	108376	0.68%	0.061%
225	14.813	14.785	14.827	VV	2074	29441	0.19%	0.017%
226	14.844	14.827	14.859	VV	1940	26910	0.17%	0.015%
227	14.874	14.859	14.910	VV	2582	50612	0.32%	0.028%
228	14.957	14.910	14.976	PV	2924	55949	0.35%	0.031%
229	15.002	14.976	15.020	VV	34061	458601	2.88%	0.257%
230	15.041	15.020	15.069	VV	39375	569238	3.58%	0.319%
231	15.088	15.069	15.114	VV	2861	42315	0.27%	0.024%
232	15.164	15.114	15.199	VV	8272	180148	1.13%	0.101%
233	15.231	15.199	15.276	VV	3084	77409	0.49%	0.043%
234	15.310	15.276	15.332	PV	3856	69777	0.44%	0.039%
235	15.348	15.332	15.372	VV	3854	73746	0.46%	0.041%
236	15.388	15.372	15.398	VV	3465	42753	0.27%	0.024%
237	15.423	15.398	15.526	VV	16142	451338	2.84%	0.253%
238	15.552	15.526	15.579	VV	11309	167185	1.05%	0.094%
239	15.612	15.579	15.652	VV	14198	266151	1.67%	0.149%
240	15.673	15.652	15.694	VV	11964	165377	1.04%	0.093%
241	15.712	15.694	15.746	VV	7271	115533	0.73%	0.065%
242	15.831	15.746	15.866	VV	7447	302933	1.90%	0.170%
243	15.880	15.866	15.892	VV	3194	41895	0.26%	0.024%
244	15.911	15.892	15.936	VV	4241	76004	0.48%	0.043%
245	15.961	15.936	15.977	VV	3228	69328	0.44%	0.039%
246	15.991	15.977	16.011	VV	4191	67729	0.43%	0.038%

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247	16.054	16.011	16.079	VV	17982	307609	1.93%	0.173%
248	16.106	16.079	16.134	VV	5966	149615	0.94%	0.084%
249	16.174	16.134	16.187	VV	3557	99442	0.62%	0.056%
250	16.237	16.187	16.246	VV	6901	165235	1.04%	0.093%
251	16.269	16.246	16.323	VV	13042	366657	2.30%	0.206%
252	16.365	16.323	16.389	VV	8273	262886	1.65%	0.148%
253	16.468	16.389	16.508	VV	9207	513880	3.23%	0.288%
254	16.560	16.508	16.578	VV	42813	926410	5.82%	0.520%
255	16.589	16.578	16.622	VV	24325	397779	2.50%	0.223%
256	16.632	16.622	16.649	VV	7493	114222	0.72%	0.064%
257	16.691	16.649	16.734	VV	15926	518856	3.26%	0.291%
258	16.745	16.734	16.764	VV	9419	156255	0.98%	0.088%
259	16.774	16.764	16.797	VV	9138	168154	1.06%	0.094%
260	16.814	16.797	16.822	VV	9043	129229	0.81%	0.073%
261	16.857	16.822	16.865	VV	20537	383657	2.41%	0.215%
262	16.887	16.865	16.915	VV	41312	752590	4.73%	0.422%
263	16.941	16.915	16.973	VV	38396	683593	4.30%	0.384%
264	17.002	16.973	17.024	VV	27753	528897	3.32%	0.297%
265	17.044	17.024	17.072	VV	23878	491356	3.09%	0.276%
266	17.083	17.072	17.109	VV	14456	282470	1.78%	0.159%
267	17.117	17.109	17.128	VV	11755	132104	0.83%	0.074%
268	17.146	17.128	17.159	VV	12336	215782	1.36%	0.121%
269	17.193	17.159	17.226	VV	14589	527525	3.32%	0.296%
270	17.247	17.226	17.259	VV	14580	266538	1.68%	0.150%
271	17.297	17.259	17.321	VV	16553	575456	3.62%	0.323%
272	17.340	17.321	17.361	VV	17695	378664	2.38%	0.213%
273	17.381	17.361	17.399	VV	15473	340092	2.14%	0.191%
274	17.409	17.399	17.421	VV	15537	200131	1.26%	0.112%
275	17.451	17.421	17.485	VV	38558	890244	5.59%	0.500%
276	17.542	17.485	17.571	VV	17139	821714	5.16%	0.461%
277	17.595	17.571	17.622	VV	21093	565267	3.55%	0.317%
278	17.647	17.622	17.692	VV	18418	701801	4.41%	0.394%
279	17.736	17.692	17.761	VV	18254	688622	4.33%	0.386%
280	17.781	17.761	17.791	VV	18397	305406	1.92%	0.171%
281	17.819	17.791	17.839	VV	20147	534230	3.36%	0.300%
282	17.886	17.839	17.942	VV	40076	1502774	9.44%	0.843%
283	17.980	17.942	17.996	VV	21051	643485	4.04%	0.361%
284	18.063	17.996	18.086	VV	31595	1314206	8.26%	0.738%
285	18.093	18.086	18.136	VV	26385	700435	4.40%	0.393%
286	18.160	18.136	18.185	VV	23940	660204	4.15%	0.371%
287	18.224	18.185	18.236	VV	28777	743590	4.67%	0.417%
288	18.256	18.236	18.282	VV	30212	779267	4.90%	0.437%
289	18.311	18.282	18.339	VV	58744	1295499	8.14%	0.727%
290	18.352	18.339	18.381	VV	26551	628206	3.95%	0.353%
291	18.430	18.381	18.459	VV	36220	1389889	8.73%	0.780%
292	18.473	18.459	18.512	VV	30254	896470	5.63%	0.503%
293	18.521	18.512	18.529	VV	26292	253312	1.59%	0.142%
294	18.568	18.529	18.600	VV	44262	1325947	8.33%	0.744%
295	18.611	18.600	18.628	VV	26966	452553	2.84%	0.254%
296	18.652	18.628	18.667	VV	28826	633355	3.98%	0.355%
297	18.716	18.667	18.759	VV	45266	1843818	11.59%	1.035%
298	18.768	18.759	18.779	VV	27604	328965	2.07%	0.185%
299	18.850	18.779	18.879	VV	36229	1845749	11.60%	1.036%

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300	18.899	18.879	18.939	VV	36893	1176725	7.39%	0.660%
301	18.946	18.939	18.954	VV	30554	276501	1.74%	0.155%
302	18.990	18.954	19.002	VV	33591	919778	5.78%	0.516%
303	19.022	19.002	19.046	VV	33872	839483	5.28%	0.471%
304	19.116	19.046	19.137	VV	50464	2085886	13.11%	1.171%
305	19.148	19.137	19.162	VV	35603	522945	3.29%	0.294%
306	19.180	19.162	19.209	VV	38080	984126	6.18%	0.552%
307	19.247	19.209	19.271	VV	39505	1344283	8.45%	0.754%
308	19.284	19.271	19.296	VV	36236	533602	3.35%	0.299%
309	19.367	19.296	19.384	VV	38041	1922111	12.08%	1.079%
310	19.409	19.384	19.446	VV	38670	1394090	8.76%	0.782%
311	19.457	19.446	19.467	VV	37245	477821	3.00%	0.268%
312	19.499	19.467	19.531	VV	49463	1602902	10.07%	0.900%
313	19.557	19.531	19.571	VV	42346	964961	6.06%	0.542%
314	19.580	19.571	19.595	VV	41484	605120	3.80%	0.340%
315	19.616	19.595	19.633	VV	42993	933647	5.87%	0.524%
316	19.654	19.633	19.676	VV	46027	1109610	6.97%	0.623%
317	19.687	19.676	19.699	VV	42952	590768	3.71%	0.332%
318	19.719	19.699	19.760	VV	48207	1654504	10.40%	0.929%
319	19.788	19.760	19.822	VV	49102	1701220	10.69%	0.955%
320	19.878	19.822	19.909	VV	60482	2593188	16.30%	1.455%
321	19.926	19.909	19.934	VV	49051	719257	4.52%	0.404%
322	19.949	19.934	19.987	VV	48807	1500640	9.43%	0.842%
323	20.005	19.987	20.022	VV	48934	1002929	6.30%	0.563%
324	20.065	20.022	20.076	VV	50361	1552346	9.76%	0.871%
325	20.102	20.076	20.142	VV	58273	2095339	13.17%	1.176%
326	20.176	20.142	20.212	VV	57304	2281767	14.34%	1.281%
327	20.241	20.212	20.264	VV	61751	1768051	11.11%	0.992%
328	20.271	20.264	20.287	VV	53069	728138	4.58%	0.409%
329	20.299	20.287	20.316	VV	53892	902085	5.67%	0.506%
330	20.329	20.316	20.349	VV	59366	1133940	7.13%	0.636%
331	20.357	20.349	20.372	VV	57178	784568	4.93%	0.440%
332	20.403	20.372	20.449	VV	58682	2622665	16.48%	1.472%
333	20.463	20.449	20.511	VV	56601	1997687	12.55%	1.121%
334	20.521	20.511	20.541	VV	53378	925925	5.82%	0.520%
335	20.605	20.541	20.646	VV	59509	3405792	21.40%	1.911%
336	20.654	20.646	20.676	VV	52723	933881	5.87%	0.524%
337	20.686	20.676	20.721	VV	54270	1408009	8.85%	0.790%
338	20.742	20.721	20.764	VV	52087	1315954	8.27%	0.739%
339	20.772	20.764	20.799	VV	51404	1032276	6.49%	0.579%
340	20.812	20.799	20.822	VV	47163	638082	4.01%	0.358%
341	20.849	20.822	20.869	VV	48682	1295798	8.14%	0.727%
342	20.884	20.869	20.901	VV	47557	890055	5.59%	0.500%
343	20.920	20.901	20.938	VV	48657	1039008	6.53%	0.583%
344	20.965	20.938	20.979	VV	49024	1162185	7.30%	0.652%
345	21.005	20.979	21.056	VV	54109	2262724	14.22%	1.270%
346	21.071	21.056	21.131	VV	46060	1942354	12.21%	1.090%
347	21.151	21.131	21.167	VV	42603	912985	5.74%	0.512%
348	21.174	21.167	21.201	VV	43022	827337	5.20%	0.464%
349	21.235	21.201	21.256	VV	41775	1353567	8.51%	0.760%
350	21.275	21.256	21.307	VV	43118	1285250	8.08%	0.721%
351	21.314	21.307	21.356	VV	41222	1172452	7.37%	0.658%

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352	21.364	21.356	21.399	VV	41135	1013059	6.37%	0.569%
353	21.409	21.399	21.436	VV	38801	828318	5.21%	0.465%
354	21.464	21.436	21.522	VV	43260	1984116	12.47%	1.114%
355	21.538	21.522	21.549	VV	37850	598975	3.76%	0.336%
356	21.553	21.549	21.566	VV	37921	367409	2.31%	0.206%
357	21.608	21.566	21.635	VV	39588	1564555	9.83%	0.878%
358	21.649	21.635	21.661	VV	37493	569439	3.58%	0.320%
359	21.676	21.661	21.704	VV	37473	943860	5.93%	0.530%
360	21.717	21.704	21.752	VV	36492	1013546	6.37%	0.569%
361	21.760	21.752	21.849	VV	35363	1891673	11.89%	1.062%
362	21.858	21.849	21.872	VV	31747	429889	2.70%	0.241%
363	21.887	21.872	21.931	VV	32207	1099211	6.91%	0.617%
364	21.989	21.931	22.019	VV	36022	1766077	11.10%	0.991%
365	22.032	22.019	22.051	VBA	31465	627633	3.94%	0.352%

Sum of corrected areas: 178174681

Alaphatic EPH 122319.M Thu Jan 09 09:48:49 2020