

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081319AL\
Data File : FC042842.D
Signal(s) : FID1A.CH
Acq On : 13 Aug 2019 8:17
Sample : K4095-05
Misc :
ALS Vial : 29 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.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	3.478	3.462	3.497	BV	344	3703	0.03%	0.002%
2	3.500	3.497	3.591	VV	222	3667	0.03%	0.002%
3	3.609	3.591	3.736	VV	145	6478	0.06%	0.003%
4	3.752	3.736	3.814	PV	232	6105	0.06%	0.003%
5	3.851	3.827	3.861	VV	415	4162	0.04%	0.002%
6	3.866	3.861	3.883	VV	345	3250	0.03%	0.002%
7	3.890	3.883	3.903	VV	159	1477	0.01%	0.001%
8	3.923	3.903	3.959	VV	284	4254	0.04%	0.002%
9	3.979	3.959	4.016	VV	320	4380	0.04%	0.002%
10	4.027	4.016	4.041	VV	225	1998	0.02%	0.001%
11	4.063	4.041	4.091	VV	399	6266	0.06%	0.003%
12	4.098	4.091	4.117	VV	158	1229	0.01%	0.001%
13	4.153	4.117	4.165	PV	449	6094	0.06%	0.003%
14	4.176	4.165	4.197	VV	393	5979	0.05%	0.003%
15	4.213	4.197	4.224	VV	282	3951	0.04%	0.002%
16	4.241	4.224	4.273	VV	392	7233	0.07%	0.003%
17	4.319	4.273	4.343	VV	1163	22020	0.20%	0.010%
18	4.355	4.343	4.439	VV	635	16476	0.15%	0.008%
19	4.465	4.439	4.483	PV	299	4133	0.04%	0.002%
20	4.506	4.483	4.525	VV	386	5367	0.05%	0.003%
21	4.546	4.525	4.582	VV	844	11704	0.11%	0.006%
22	4.597	4.582	4.612	VV	781	7611	0.07%	0.004%
23	4.622	4.612	4.676	VV	362	6979	0.06%	0.003%
24	4.702	4.676	4.737	PV	526	10884	0.10%	0.005%
25	4.773	4.737	4.787	VV	1130	17097	0.16%	0.008%
26	4.798	4.787	4.819	VV	978	10951	0.10%	0.005%
27	4.832	4.819	4.866	VV	777	12680	0.12%	0.006%
28	4.878	4.866	4.892	VV	591	6814	0.06%	0.003%
29	4.901	4.892	4.911	VV	508	4680	0.04%	0.002%
30	4.930	4.911	4.943	VV	1164	13903	0.13%	0.007%

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31	4.960	4.943	4.986	VV	1106	18809	0.17%	0.009%
32	5.003	4.986	5.013	VV	1606	17034	0.16%	0.008%
33	5.026	5.013	5.045	VV	1687	19919	0.18%	0.009%
34	5.079	5.045	5.127	VV	904	20852	0.19%	0.010%
35	5.152	5.127	5.163	PV	592	7519	0.07%	0.004%
36	5.191	5.163	5.226	VV	1611	40979	0.38%	0.019%
37	5.244	5.226	5.254	VV	1538	16405	0.15%	0.008%
38	5.268	5.254	5.311	VV	2393	38585	0.35%	0.018%
39	5.318	5.311	5.337	VV	554	4637	0.04%	0.002%
40	5.355	5.337	5.365	VV	365	4143	0.04%	0.002%
41	5.386	5.365	5.396	VV	1098	13043	0.12%	0.006%
42	5.406	5.396	5.434	VV	881	17138	0.16%	0.008%
43	5.460	5.434	5.493	VV	2198	51520	0.47%	0.024%
44	5.505	5.493	5.518	VV	780	10230	0.09%	0.005%
45	5.535	5.518	5.558	VV	1735	20234	0.19%	0.010%
46	5.583	5.558	5.599	PV	4048	58343	0.54%	0.028%
47	5.616	5.599	5.637	VV	8534	93480	0.86%	0.044%
48	5.652	5.637	5.687	VV	1348	21074	0.19%	0.010%
49	5.714	5.687	5.726	PV	705	9367	0.09%	0.004%
50	5.735	5.726	5.747	VV	603	4937	0.05%	0.002%
51	5.772	5.747	5.811	VV	6205	89222	0.82%	0.042%
52	5.822	5.811	5.832	VV	688	7962	0.07%	0.004%
53	5.870	5.832	5.906	VV	8985	176594	1.62%	0.083%
54	5.921	5.906	5.936	VV	3572	38461	0.35%	0.018%
55	5.960	5.936	6.014	VV	7557	166951	1.53%	0.079%
56	6.033	6.014	6.058	VV	5047	60198	0.55%	0.028%
57	6.080	6.058	6.112	PV	5174	86207	0.79%	0.041%
58	6.139	6.112	6.152	VV	4669	68248	0.63%	0.032%
59	6.172	6.152	6.196	VV	4138	80218	0.74%	0.038%
60	6.218	6.196	6.241	VV	3109	49279	0.45%	0.023%
61	6.263	6.241	6.287	VV	6810	115784	1.06%	0.055%
62	6.307	6.287	6.332	VV	5223	96178	0.88%	0.045%
63	6.348	6.332	6.370	VV	5985	83881	0.77%	0.040%
64	6.398	6.370	6.418	VV	6560	107920	0.99%	0.051%
65	6.436	6.418	6.454	VV	2733	34128	0.31%	0.016%
66	6.501	6.454	6.525	VV	10451	181564	1.67%	0.086%
67	6.552	6.525	6.565	VV	9721	122615	1.12%	0.058%
68	6.578	6.565	6.601	VV	7666	87528	0.80%	0.041%
69	6.644	6.601	6.656	VV	2629	54376	0.50%	0.026%
70	6.699	6.656	6.720	VV	9250	174090	1.60%	0.082%
71	6.755	6.720	6.793	VV	7526	150456	1.38%	0.071%
72	6.837	6.793	6.856	VV	12736	205557	1.89%	0.097%
73	6.895	6.856	6.921	VV	8347	170719	1.57%	0.081%
74	6.961	6.921	6.984	VV	35001	413585	3.79%	0.195%
75	6.996	6.984	7.011	VV	4659	57239	0.53%	0.027%
76	7.027	7.011	7.042	VV	6293	86401	0.79%	0.041%
77	7.076	7.042	7.094	VV	8048	170497	1.56%	0.080%

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78	7.118	7.094	7.138	VV	12740	200609	1.84%	0.095%
79	7.154	7.138	7.172	VV	5495	96880	0.89%	0.046%
80	7.189	7.172	7.236	VV	22447	351890	3.23%	0.166%
81	7.253	7.236	7.297	VV	11901	278117	2.55%	0.131%
82	7.323	7.297	7.342	VV	10472	182183	1.67%	0.086%
83	7.355	7.342	7.374	VV	7169	89174	0.82%	0.042%
84	7.398	7.374	7.421	VV	3757	88094	0.81%	0.042%
85	7.466	7.421	7.505	VV	42272	769823	7.06%	0.363%
86	7.520	7.505	7.536	VV	12513	158881	1.46%	0.075%
87	7.553	7.536	7.614	VV	8756	247800	2.27%	0.117%
88	7.651	7.614	7.665	VV	18760	290389	2.66%	0.137%
89	7.674	7.665	7.690	VV	13112	143513	1.32%	0.068%
90	7.704	7.690	7.734	VV	10772	144650	1.33%	0.068%
91	7.749	7.734	7.760	VV	5326	60307	0.55%	0.028%
92	7.865	7.850	7.882	VV	10131	153168	1.41%	0.072%
93	7.911	7.882	7.931	VV	14956	305472	2.80%	0.144%
94	7.944	7.931	7.965	VV	11003	180055	1.65%	0.085%
95	7.988	7.965	8.011	VV	16274	247068	2.27%	0.117%
96	8.034	8.011	8.054	VV	13329	216640	1.99%	0.102%
97	8.083	8.054	8.132	VV	26335	606726	5.57%	0.286%
98	8.157	8.132	8.178	VV	28693	395873	3.63%	0.187%
99	8.189	8.178	8.233	VV	10343	248200	2.28%	0.117%
100	8.253	8.233	8.264	VV	14544	191870	1.76%	0.091%
101	8.278	8.264	8.291	VV	19043	237502	2.18%	0.112%
102	8.303	8.291	8.312	VV	15821	179713	1.65%	0.085%
103	8.334	8.312	8.352	VV	63644	798178	7.32%	0.377%
104	8.361	8.352	8.369	VV	14809	134394	1.23%	0.063%
105	8.399	8.369	8.417	VV	22172	482351	4.43%	0.228%
106	8.460	8.417	8.491	VV	34141	751808	6.90%	0.355%
107	8.507	8.491	8.520	VV	17832	233485	2.14%	0.110%
108	8.531	8.520	8.542	VV	14137	157559	1.45%	0.074%
109	8.565	8.542	8.598	VV	21840	432747	3.97%	0.204%
110	8.754	8.726	8.768	VV	22189	433557	3.98%	0.205%
111	8.780	8.768	8.789	VV	17941	206238	1.89%	0.097%
112	8.799	8.789	8.811	VV	17953	212791	1.95%	0.100%
113	8.819	8.811	8.834	VV	17642	207707	1.91%	0.098%
114	8.867	8.834	8.894	VV	46132	747010	6.85%	0.352%
115	8.916	8.894	8.931	VV	14869	236312	2.17%	0.111%
116	8.945	8.931	8.966	VV	12542	211079	1.94%	0.100%
117	8.988	8.966	9.006	VV	16320	299094	2.74%	0.141%
118	9.027	9.006	9.064	VV	15511	407260	3.74%	0.192%
119	9.100	9.064	9.120	VV	15995	398485	3.66%	0.188%
120	9.151	9.120	9.184	VV	89675	1275450	11.70%	0.602%
121	9.200	9.184	9.220	VV	15984	274114	2.51%	0.129%
122	9.235	9.220	9.252	VV	14834	233549	2.14%	0.110%
123	9.261	9.252	9.273	VV	10470	117169	1.07%	0.055%
124	9.289	9.273	9.301	VV	10284	154088	1.41%	0.073%

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125	9.313	9.301	9.333	VV	13297	198240	1.82%	0.094%
126	9.354	9.333	9.372	VV	12016	237395	2.18%	0.112%
127	9.390	9.372	9.421	VV	13897	340765	3.13%	0.161%
128	9.445	9.421	9.465	VV	16301	329248	3.02%	0.155%
129	9.482	9.465	9.500	VV	11545	221256	2.03%	0.104%
130	9.530	9.500	9.581	VV	30569	905601	8.31%	0.427%
131	9.609	9.581	9.632	VV	25457	542552	4.98%	0.256%
132	9.652	9.632	9.668	VV	21048	339248	3.11%	0.160%
133	9.683	9.668	9.693	VV	16808	211676	1.94%	0.100%
134	9.706	9.693	9.737	VV	21550	373564	3.43%	0.176%
135	9.765	9.737	9.791	VV	13649	328281	3.01%	0.155%
136	9.811	9.791	9.823	VV	9269	164846	1.51%	0.078%
137	9.883	9.823	9.902	VV	20151	665485	6.11%	0.314%
138	9.925	9.902	9.977	VV	113920	1608276	14.75%	0.759%
139	9.991	9.977	10.002	VV	11715	164571	1.51%	0.078%
140	10.026	10.002	10.081	VV	11595	420508	3.86%	0.198%
141	10.106	10.081	10.167	VV	11311	431210	3.96%	0.203%
142	10.200	10.167	10.223	VV	10596	268376	2.46%	0.127%
143	10.269	10.223	10.284	VV	19405	431358	3.96%	0.204%
144	10.311	10.284	10.346	VV	55102	958979	8.80%	0.452%
145	10.400	10.346	10.430	VV	24736	773240	7.09%	0.365%
146	10.453	10.430	10.488	VV	28496	498506	4.57%	0.235%
147	10.534	10.488	10.547	VV	9972	287376	2.64%	0.136%
148	10.586	10.547	10.622	VV	15368	508224	4.66%	0.240%
149	10.659	10.622	10.685	VV	128933	1654095	15.17%	0.780%
150	10.693	10.685	10.702	VV	14114	136646	1.25%	0.064%
151	10.730	10.702	10.817	VV	62518	1459125	13.39%	0.688%
152	10.831	10.817	10.843	VV	8422	115824	1.06%	0.055%
153	10.870	10.843	10.882	VV	8679	185654	1.70%	0.088%
154	10.931	10.882	10.959	VV	85705	1250967	11.48%	0.590%
155	11.007	10.959	11.034	VV	40564	962612	8.83%	0.454%
156	11.050	11.034	11.090	VV	23286	534029	4.90%	0.252%
157	11.111	11.090	11.147	VV	17997	363638	3.34%	0.172%
158	11.163	11.147	11.202	VV	14519	288061	2.64%	0.136%
159	11.232	11.202	11.258	VV	10432	254323	2.33%	0.120%
160	11.289	11.258	11.302	VV	8527	206586	1.90%	0.097%
161	11.358	11.302	11.382	VV	119046	1596440	14.65%	0.753%
162	11.402	11.382	11.422	VV	11489	249408	2.29%	0.118%
163	11.449	11.422	11.498	VV	51586	922816	8.47%	0.435%
164	11.519	11.498	11.541	VV	8839	170654	1.57%	0.081%
165	11.556	11.541	11.576	VV	7585	130587	1.20%	0.062%
166	11.619	11.576	11.631	VV	8870	249176	2.29%	0.118%
167	11.684	11.631	11.711	VV	384664	4357405	39.98%	2.056%
168	11.730	11.711	11.742	VV	20410	305285	2.80%	0.144%
169	11.759	11.742	11.779	VV	29560	474850	4.36%	0.224%
170	11.787	11.779	11.807	VV	13708	183179	1.68%	0.086%

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171	11.843	11.807	11.862	VV	31027	556812	5.11%	0.263%
172	11.878	11.862	11.893	VV	17084	236302	2.17%	0.111%
173	11.911	11.893	11.952	VV	27210	447256	4.10%	0.211%
174	12.024	11.952	12.050	VV	107094	1560372	14.32%	0.736%
175	12.077	12.050	12.117	VV	168447	2094488	19.22%	0.988%
176	12.131	12.117	12.177	VV	9545	225370	2.07%	0.106%
177	12.198	12.177	12.216	VV	9184	143309	1.31%	0.068%
178	12.224	12.216	12.242	VV	6389	82409	0.76%	0.039%
179	12.261	12.242	12.275	VV	5283	85697	0.79%	0.040%
180	12.297	12.275	12.347	VV	10006	295130	2.71%	0.139%
181	12.360	12.347	12.379	VV	5512	84877	0.78%	0.040%
182	12.405	12.379	12.421	VV	9795	176832	1.62%	0.083%
183	12.435	12.421	12.467	VV	14167	227533	2.09%	0.107%
184	12.484	12.467	12.502	VV	9389	130629	1.20%	0.062%
185	12.519	12.502	12.529	VV	9704	118504	1.09%	0.056%
186	12.536	12.529	12.561	VV	9285	109850	1.01%	0.052%
187	12.590	12.561	12.606	VV	11573	181891	1.67%	0.086%
188	12.627	12.606	12.639	VV	19726	250573	2.30%	0.118%
189	12.661	12.639	12.707	VV	94784	1305862	11.98%	0.616%
190	12.745	12.707	12.789	VV	189692	2332574	21.40%	1.100%
191	12.802	12.789	12.834	VV	3897	77156	0.71%	0.036%
192	12.841	12.834	12.856	VV	1758	20713	0.19%	0.010%
193	12.885	12.856	12.911	VV	11964	229366	2.10%	0.108%
194	12.932	12.911	12.947	VV	11426	197432	1.81%	0.093%
195	12.970	12.947	13.006	VV	9109	257075	2.36%	0.121%
196	13.043	13.006	13.065	VV	164842	1911996	17.54%	0.902%
197	13.098	13.065	13.129	VV	604775	10900151	100.00%	5.142%
198	13.154	13.129	13.174	VV	803652	9706408	89.05%	4.579%
199	13.182	13.174	13.237	VV	69576	913533	8.38%	0.431%
200	13.270	13.237	13.295	VV	67790	845007	7.75%	0.399%
201	13.324	13.295	13.352	VV	100230	1257513	11.54%	0.593%
202	13.368	13.352	13.420	VV	11008	240923	2.21%	0.114%
203	13.441	13.420	13.472	VV	6266	124117	1.14%	0.059%
204	13.501	13.472	13.527	VV	20670	346740	3.18%	0.164%
205	13.543	13.527	13.562	VV	5161	85411	0.78%	0.040%
206	13.581	13.562	13.590	VV	3683	46094	0.42%	0.022%
207	13.628	13.590	13.675	VV	38306	885869	8.13%	0.418%
208	13.695	13.675	13.715	VV	11771	148633	1.36%	0.070%
209	13.741	13.715	13.763	VV	27404	369139	3.39%	0.174%
210	13.780	13.763	13.801	VV	15950	221528	2.03%	0.105%
211	13.813	13.801	13.829	VV	5854	74627	0.68%	0.035%
212	13.854	13.829	13.891	VV	53553	769039	7.06%	0.363%
213	13.910	13.891	13.931	VV	18351	259490	2.38%	0.122%
214	13.949	13.931	14.020	VV	14739	295582	2.71%	0.139%
215	14.035	14.020	14.046	PV	1774	13206	0.12%	0.006%
216	14.081	14.046	14.099	VV	7502	158876	1.46%	0.075%
217	14.115	14.099	14.132	VV	14672	198791	1.82%	0.094%

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218	14.151	14.132	14.186	VV	7109	169091	1.55%	0.080%
219	14.214	14.186	14.234	VV	6784	111010	1.02%	0.052%
220	14.264	14.234	14.284	VV	8770	184771	1.70%	0.087%
221	14.308	14.284	14.324	VV	17229	271043	2.49%	0.128%
222	14.334	14.324	14.354	VV	11476	158973	1.46%	0.075%
223	14.373	14.354	14.392	VV	12701	177854	1.63%	0.084%
224	14.414	14.392	14.445	VV	37807	531922	4.88%	0.251%
225	14.470	14.445	14.512	VV	21483	385030	3.53%	0.182%
226	14.543	14.512	14.574	VV	19948	346815	3.18%	0.164%
227	14.607	14.574	14.634	VV	23365	461019	4.23%	0.217%
228	14.678	14.634	14.712	VV	11993	326680	3.00%	0.154%
229	14.727	14.712	14.746	VV	4126	58986	0.54%	0.028%
230	14.764	14.746	14.777	VV	4435	60254	0.55%	0.028%
231	14.801	14.777	14.831	VV	7151	134196	1.23%	0.063%
232	14.844	14.831	14.856	VV	1898	19220	0.18%	0.009%
233	14.876	14.856	14.892	VV	9315	126774	1.16%	0.060%
234	14.916	14.892	14.935	VV	106205	1275124	11.70%	0.602%
235	14.956	14.935	14.991	VV	119481	1601033	14.69%	0.755%
236	15.002	14.991	15.029	VV	4751	73691	0.68%	0.035%
237	15.084	15.029	15.131	VV	22485	524592	4.81%	0.247%
238	15.143	15.131	15.191	VV	5451	146519	1.34%	0.069%
239	15.224	15.191	15.244	VV	7928	144600	1.33%	0.068%
240	15.263	15.244	15.309	VV	10273	244081	2.24%	0.115%
241	15.335	15.309	15.367	VV	25639	498721	4.58%	0.235%
242	15.375	15.367	15.441	VV	9003	214242	1.97%	0.101%
243	15.468	15.441	15.506	PV	23034	341310	3.13%	0.161%
244	15.529	15.506	15.564	VV	10768	213876	1.96%	0.101%
245	15.587	15.564	15.608	VV	27469	355872	3.26%	0.168%
246	15.625	15.608	15.660	VV	13768	227047	2.08%	0.107%
247	15.678	15.660	15.711	VV	7322	161014	1.48%	0.076%
248	15.734	15.711	15.799	VV	16470	502802	4.61%	0.237%
249	15.820	15.799	15.857	VV	6400	134839	1.24%	0.064%
250	15.869	15.857	15.886	VV	3077	38794	0.36%	0.018%
251	15.910	15.886	15.936	VV	5343	89786	0.82%	0.042%
252	15.969	15.936	15.997	VV	20064	307207	2.82%	0.145%
253	16.017	15.997	16.079	VV	6485	169733	1.56%	0.080%
254	16.089	16.079	16.101	VV	1063	9265	0.08%	0.004%
255	16.145	16.101	16.156	PV	8003	111660	1.02%	0.053%
256	16.179	16.156	16.207	VV	16545	302220	2.77%	0.143%
257	16.225	16.207	16.246	VV	6306	87890	0.81%	0.041%
258	16.269	16.246	16.304	VV	10806	228308	2.09%	0.108%
259	16.348	16.304	16.366	VV	9389	219196	2.01%	0.103%
260	16.386	16.366	16.411	VV	10583	167284	1.53%	0.079%
261	16.477	16.411	16.495	VV	137809	2126172	19.51%	1.003%
262	16.504	16.495	16.544	VV	53415	674004	6.18%	0.318%
263	16.559	16.544	16.575	VV	5197	82465	0.76%	0.039%
264	16.607	16.575	16.634	VV	35373	554993	5.09%	0.262%

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265	16.642	16.634	16.654	VV	7720	84254	0.77%	0.040%	
266	16.670	16.654	16.705	VV	7336	138621	1.27%	0.065%	
267	16.757	16.705	16.774	VV	25484	458023	4.20%	0.216%	
268	16.798	16.774	16.829	VV	81752	1130530	10.37%	0.533%	
269	16.857	16.829	16.891	VV	100730	1353455	12.42%	0.639%	
270	16.914	16.891	16.933	VV	24118	363602	3.34%	0.172%	
271	16.958	16.933	16.997	VV	47555	816412	7.49%	0.385%	
272	17.009	16.997	17.041	VV	9364	202134	1.85%	0.095%	
273	17.102	17.041	17.129	VV	15205	540933	4.96%	0.255%	
274	17.156	17.129	17.171	VV	11346	245558	2.25%	0.116%	
275	17.177	17.171	17.186	VV	10870	87749	0.81%	0.041%	
276	17.240	17.186	17.274	VV	21954	828070	7.60%	0.391%	
277	17.286	17.274	17.301	VV	11661	167928	1.54%	0.079%	
278	17.320	17.301	17.330	VV	10898	163168	1.50%	0.077%	
279	17.360	17.330	17.401	VV	33538	797674	7.32%	0.376%	
280	17.417	17.401	17.427	VV	9743	142644	1.31%	0.067%	
281	17.446	17.427	17.462	VV	15537	237465	2.18%	0.112%	
282	17.518	17.462	17.536	VV	20008	620967	5.70%	0.293%	
283	17.555	17.536	17.577	VV	13907	289757	2.66%	0.137%	
284	17.587	17.577	17.599	VV	8943	105107	0.96%	0.050%	
285	17.642	17.599	17.678	VV	14328	512595	4.70%	0.242%	
286	17.733	17.678	17.744	VV	15789	518424	4.76%	0.245%	
287	17.801	17.744	17.834	VV	46022	1268422	11.64%	0.598%	
288	17.857	17.834	17.902	VV	18972	658953	6.05%	0.311%	
289	17.960	17.902	17.989	VV	40050	1316658	12.08%	0.621%	
290	18.005	17.989	18.041	VV	25613	669948	6.15%	0.316%	
291	18.075	18.041	18.096	VV	17692	538587	4.94%	0.254%	
292	18.137	18.096	18.152	VV	39299	846712	7.77%	0.399%	
293	18.164	18.152	18.199	VV	36309	763717	7.01%	0.360%	
294	18.231	18.199	18.257	VV	101429	1874426	17.20%	0.884%	
295	18.268	18.257	18.292	VV	30025	551501	5.06%	0.260%	
296	18.325	18.292	18.343	VV	38786	902430	8.28%	0.426%	
297	18.361	18.343	18.379	VV	42747	761259	6.98%	0.359%	
298	18.394	18.379	18.411	VV	35576	599695	5.50%	0.283%	
299	18.420	18.411	18.452	VV	29574	635051	5.83%	0.300%	
300	18.488	18.452	18.545	VV	98848	2242115	20.57%	1.058%	
301	18.567	18.545	18.592	VV	25816	678413	6.22%	0.320%	
302	18.626	18.592	18.692	VV	65707	1971082	18.08%	0.930%	
303	18.750	18.692	18.779	VV	38273	1424791	13.07%	0.672%	
304	18.798	18.779	18.846	VV	38372	1187110	10.89%	0.560%	
305	18.921	18.846	18.950	VV	34517	1825234	16.75%	0.861%	
306	18.999	18.950	19.009	VV	46679	1262187	11.58%	0.595%	
307	19.026	19.009	19.052	VV	54284	1143895	10.49%	0.540%	
308	19.079	19.052	19.106	VV	44015	1231545	11.30%	0.581%	
309	19.151	19.106	19.160	VV	43286	1237485	11.35%	0.584%	
310	19.175	19.160	19.196	VV	42704	854658	7.84%	0.403%	

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311	19.202	19.196	19.227	VV	38558	688292	6.31%	0.325%
312	19.234	19.227	19.241	VV	36437	281030	2.58%	0.133%
313	19.251	19.241	19.265	VV	36331	502231	4.61%	0.237%
314	19.274	19.265	19.282	VV	35686	356933	3.27%	0.168%
315	19.322	19.282	19.332	VV	42840	1159489	10.64%	0.547%
316	19.345	19.332	19.369	VV	41968	863068	7.92%	0.407%
317	19.374	19.369	19.382	VV	37756	282666	2.59%	0.133%
318	19.410	19.382	19.437	VV	61530	1597801	14.66%	0.754%
319	19.457	19.437	19.481	VV	47163	1132373	10.39%	0.534%
320	19.555	19.481	19.577	VV	50914	2604930	23.90%	1.229%
321	19.604	19.577	19.621	VV	52107	1274687	11.69%	0.601%
322	19.646	19.621	19.687	VV	77294	2483916	22.79%	1.172%
323	19.714	19.687	19.744	VV	82049	2277376	20.89%	1.074%
324	19.783	19.744	19.834	VV	81821	3433576	31.50%	1.620%
325	19.853	19.834	19.884	VV	57484	1582712	14.52%	0.747%
326	19.931	19.884	19.946	VV	60028	1994128	18.29%	0.941%
327	19.955	19.946	19.979	VV	58062	1121414	10.29%	0.529%
328	20.026	19.979	20.061	VV	97618	3531262	32.40%	1.666%
329	20.102	20.061	20.116	VV	76599	2313136	21.22%	1.091%
330	20.146	20.116	20.181	VV	84869	2915508	26.75%	1.375%
331	20.193	20.181	20.211	VV	72252	1239578	11.37%	0.585%
332	20.233	20.211	20.264	VV	76147	2298076	21.08%	1.084%
333	20.297	20.264	20.341	VV	79805	3510094	32.20%	1.656%
334	20.372	20.341	20.402	VV	86351	2959375	27.15%	1.396%
335	20.411	20.402	20.433	VV	78964	1365763	12.53%	0.644%
336	20.447	20.433	20.472	VV	76736	1710552	15.69%	0.807%
337	20.504	20.472	20.559	VV	83105	3653906	33.52%	1.724%
338	20.569	20.559	20.601	VV	62761	1504568	13.80%	0.710%
339	20.627	20.601	20.643	VV	63352	1565617	14.36%	0.739%
340	20.667	20.643	20.679	VV	62550	1347005	12.36%	0.635%
341	20.690	20.679	20.727	VV	62888	1724956	15.83%	0.814%
342	20.734	20.727	20.781	VV	57830	1775453	16.29%	0.838%
343	20.791	20.781	20.827	VV	51930	1311489	12.03%	0.619%
344	20.893	20.827	20.931	VV	53023	2856430	26.21%	1.348%
345	20.940	20.931	20.952	VV	41945	503726	4.62%	0.238%
346	20.960	20.952	20.988	VV	40005	804465	7.38%	0.380%
347	21.007	20.988	21.034	VV	36899	998707	9.16%	0.471%
348	21.085	21.034	21.119	VV	38081	1753051	16.08%	0.827%
349	21.124	21.119	21.140	VV	32336	398411	3.66%	0.188%
350	21.155	21.140	21.204	VV	33533	1189171	10.91%	0.561%
351	21.222	21.204	21.259	VV	31205	939835	8.62%	0.443%
352	21.291	21.259	21.305	VV	31904	812542	7.45%	0.383%
353	21.335	21.305	21.429	VV	34033	1987685	18.24%	0.938%
354	21.444	21.429	21.454	VV	21868	296227	2.72%	0.140%
355	21.492	21.454	21.544	VV	22429	972329	8.92%	0.459%
356	21.570	21.544	21.577	VV	13445	245333	2.25%	0.116%
357	21.621	21.577	21.629	VV	16334	423160	3.88%	0.200%

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358	21.640	21.629	21.684	VV	16569	444896	4.08%	0.210%
359	21.693	21.684	21.769	VV	12680	295159	2.71%	0.139%
360	21.816	21.769	21.859	VV	9197	306787	2.81%	0.145%

Sum of corrected areas: 211969282

Alaphatic EPH 080819.M Tue Aug 13 16:02:34 2019