

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100119AL\
 Data File : FC043712.D
 Signal(s) : FID1A.CH
 Acq On : 01 Oct 2019 19:15
 Sample : K4659-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.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	3.434	3.402	3.494	BV	99	1862	0.01%	0.001%
2	3.566	3.539	3.581	PV	106	1520	0.01%	0.001%
3	3.594	3.581	3.672	VV	124	3138	0.01%	0.002%
4	3.682	3.672	3.780	VV	55	3110	0.01%	0.002%
5	3.791	3.780	3.806	VV	93	1113	0.00%	0.001%
6	3.814	3.806	3.841	VV	149	1276	0.00%	0.001%
7	3.867	3.841	3.911	PV	119	2876	0.01%	0.002%
8	3.934	3.911	3.953	VV	120	1433	0.00%	0.001%
9	3.968	3.953	3.984	VV	108	1351	0.00%	0.001%
10	4.003	3.984	4.059	VV	183	3977	0.01%	0.002%
11	4.069	4.059	4.082	VV	107	1154	0.00%	0.001%
12	4.089	4.082	4.109	VV	149	1439	0.00%	0.001%
13	4.120	4.109	4.141	VV	95	1330	0.00%	0.001%
14	4.154	4.141	4.171	PV	106	1264	0.00%	0.001%
15	4.183	4.171	4.247	VV	129	2457	0.01%	0.002%
16	4.255	4.247	4.279	VV	118	1387	0.00%	0.001%
17	4.297	4.279	4.328	VV	178	3626	0.01%	0.002%
18	4.335	4.328	4.370	VV	180	2197	0.01%	0.001%
19	4.380	4.370	4.430	VV	108	2125	0.01%	0.001%
20	4.454	4.430	4.472	PV	153	2389	0.01%	0.001%
21	4.488	4.472	4.521	VV	278	4459	0.02%	0.003%
22	4.552	4.521	4.596	VV	197	5391	0.02%	0.003%
23	4.646	4.596	4.669	VV	249	5670	0.02%	0.003%
24	4.682	4.669	4.694	VV	280	2447	0.01%	0.001%
25	4.705	4.694	4.722	VV	169	1939	0.01%	0.001%
26	4.733	4.722	4.750	VV	187	2154	0.01%	0.001%
27	4.769	4.750	4.795	VV	173	2984	0.01%	0.002%
28	4.812	4.795	4.843	VV	141	2511	0.01%	0.002%
29	4.859	4.843	4.876	PV	167	1741	0.01%	0.001%
30	4.886	4.876	4.907	VV	206	2535	0.01%	0.002%
31	4.956	4.907	4.989	VV	656	10959	0.04%	0.007%
32	4.997	4.989	5.011	VV	189	1856	0.01%	0.001%
33	5.026	5.011	5.055	VV	227	3945	0.01%	0.002%
34	5.075	5.055	5.088	VV	233	2920	0.01%	0.002%
35	5.107	5.088	5.144	VV	1144	13795	0.05%	0.008%
36	5.164	5.144	5.189	VV	662	8645	0.03%	0.005%

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37	5.223	5.189	5.269	VV	326	9601	0.03%	0.006%
38	5.299	5.269	5.325	PV	273	5854	0.02%	0.004%
39	5.339	5.325	5.361	VV	356	4925	0.02%	0.003%
40	5.406	5.361	5.442	VV	709	19583	0.07%	0.012%
41	5.462	5.442	5.485	VV	525	8610	0.03%	0.005%
42	5.539	5.485	5.567	VV	2356	41986	0.14%	0.026%
43	5.574	5.567	5.589	VV	494	5129	0.02%	0.003%
44	5.601	5.589	5.622	VV	426	5203	0.02%	0.003%
45	5.636	5.622	5.649	VV	220	2575	0.01%	0.002%
46	5.661	5.649	5.674	VV	181	1882	0.01%	0.001%
47	5.693	5.674	5.731	VV	1433	16448	0.06%	0.010%
48	5.737	5.731	5.754	VV	224	2320	0.01%	0.001%
49	5.771	5.754	5.778	VV	559	5625	0.02%	0.003%
50	5.804	5.778	5.839	VV	1194	24700	0.08%	0.015%
51	5.851	5.839	5.869	VV	460	5321	0.02%	0.003%
52	5.898	5.869	5.936	VV	1164	22003	0.07%	0.013%
53	5.955	5.936	5.982	PV	922	14442	0.05%	0.009%
54	6.000	5.982	6.041	VV	939	20197	0.07%	0.012%
55	6.053	6.041	6.072	VV	690	7252	0.02%	0.004%
56	6.099	6.072	6.130	VV	1278	19854	0.07%	0.012%
57	6.151	6.130	6.166	VV	432	6456	0.02%	0.004%
58	6.193	6.166	6.212	VV	1358	24860	0.08%	0.015%
59	6.231	6.212	6.257	VV	1296	26917	0.09%	0.016%
60	6.277	6.257	6.302	VV	1389	22683	0.08%	0.014%
61	6.319	6.302	6.340	VV	1451	18630	0.06%	0.011%
62	6.357	6.340	6.374	VV	570	6380	0.02%	0.004%
63	6.411	6.374	6.419	VV	1146	18129	0.06%	0.011%
64	6.432	6.419	6.448	VV	1443	18884	0.06%	0.012%
65	6.479	6.448	6.490	VV	1279	24944	0.08%	0.015%
66	6.501	6.490	6.552	VV	1281	23066	0.08%	0.014%
67	6.570	6.552	6.581	VV	396	4837	0.02%	0.003%
68	6.591	6.581	6.599	VV	445	3995	0.01%	0.002%
69	6.621	6.599	6.641	VV	1624	24647	0.08%	0.015%
70	6.651	6.641	6.664	VV	864	9253	0.03%	0.006%
71	6.678	6.664	6.714	VV	941	15770	0.05%	0.010%
72	6.760	6.714	6.786	PV	1304	35012	0.12%	0.021%
73	6.798	6.786	6.824	VV	705	11729	0.04%	0.007%
74	6.832	6.824	6.844	VV	451	3849	0.01%	0.002%
75	6.886	6.844	6.909	VV	3343	53553	0.18%	0.033%
76	6.918	6.909	6.942	VV	1167	19249	0.07%	0.012%
77	6.975	6.942	6.982	VV	1496	25312	0.09%	0.015%
78	6.995	6.982	7.014	VV	1793	24548	0.08%	0.015%
79	7.038	7.014	7.057	VV	1854	33198	0.11%	0.020%
80	7.071	7.057	7.092	VV	977	19064	0.06%	0.012%
81	7.113	7.092	7.153	VV	2538	53924	0.18%	0.033%
82	7.174	7.153	7.212	VV	2568	56105	0.19%	0.034%
83	7.221	7.212	7.233	VV	1066	11018	0.04%	0.007%
84	7.248	7.233	7.259	VV	1614	19008	0.06%	0.012%
85	7.271	7.259	7.301	VV	1564	23047	0.08%	0.014%
86	7.313	7.301	7.329	VV	713	9815	0.03%	0.006%
87	7.352	7.329	7.363	VV	1149	16714	0.06%	0.010%
88	7.388	7.363	7.424	VV	9132	160372	0.54%	0.098%
89	7.439	7.424	7.461	VV	2744	45476	0.15%	0.028%

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90	7.478	7.461	7.530	VV	2043	46718	0.16%	0.029%
91	7.570	7.530	7.584	PV	3977	61590	0.21%	0.038%
92	7.592	7.584	7.608	VV	2776	30941	0.10%	0.019%
93	7.622	7.608	7.652	VV	2303	30784	0.10%	0.019%
94	7.822	7.806	7.851	VV	6458	158760	0.54%	0.097%
95	7.862	7.851	7.884	VV	5320	88948	0.30%	0.054%
96	7.903	7.884	7.931	VV	4945	99796	0.34%	0.061%
97	7.950	7.931	7.974	VV	4478	80649	0.27%	0.049%
98	7.999	7.974	8.012	VV	6627	96618	0.33%	0.059%
99	8.020	8.012	8.050	VV	4840	73793	0.25%	0.045%
100	8.071	8.050	8.091	VV	6202	82495	0.28%	0.050%
101	8.109	8.091	8.149	VV	2341	66517	0.23%	0.041%
102	8.167	8.149	8.186	VV	3585	56114	0.19%	0.034%
103	8.207	8.186	8.219	VV	3803	64904	0.22%	0.040%
104	8.249	8.219	8.281	VV	18205	294920	1.00%	0.180%
105	8.294	8.281	8.310	VV	4745	65406	0.22%	0.040%
106	8.329	8.310	8.384	VV	9480	249054	0.84%	0.152%
107	8.417	8.384	8.431	VV	4837	106756	0.36%	0.065%
108	8.442	8.431	8.455	VV	4126	47251	0.16%	0.029%
109	8.477	8.455	8.509	VV	6368	115618	0.39%	0.071%
110	8.541	8.509	8.554	VV	2219	46270	0.16%	0.028%
111	8.669	8.657	8.719	VV	12521	358355	1.21%	0.219%
112	8.733	8.719	8.757	VV	7991	154163	0.52%	0.094%
113	8.777	8.757	8.804	VV	15225	232429	0.79%	0.142%
114	8.829	8.804	8.843	VV	5196	96701	0.33%	0.059%
115	8.853	8.843	8.881	VV	4133	73718	0.25%	0.045%
116	8.923	8.881	8.976	VV	4542	197911	0.67%	0.121%
117	9.006	8.976	9.027	VV	5163	120282	0.41%	0.074%
118	9.062	9.027	9.104	VV	32026	463928	1.57%	0.284%
119	9.120	9.104	9.129	VV	4047	55169	0.19%	0.034%
120	9.143	9.129	9.180	VV	4727	104629	0.35%	0.064%
121	9.197	9.180	9.211	VV	3048	48745	0.16%	0.030%
122	9.222	9.211	9.251	VV	2617	47324	0.16%	0.029%
123	9.269	9.251	9.281	VV	3364	45929	0.16%	0.028%
124	9.296	9.281	9.314	VV	4285	63576	0.22%	0.039%
125	9.321	9.314	9.334	VV	2628	28448	0.10%	0.017%
126	9.355	9.334	9.377	VV	3611	73894	0.25%	0.045%
127	9.399	9.377	9.414	VV	3310	60821	0.21%	0.037%
128	9.433	9.414	9.462	VV	8731	160479	0.54%	0.098%
129	9.477	9.462	9.491	VV	5289	77571	0.26%	0.047%
130	9.519	9.491	9.541	VV	7076	155693	0.53%	0.095%
131	9.561	9.541	9.580	VV	7158	115746	0.39%	0.071%
132	9.591	9.580	9.602	VV	4269	50835	0.17%	0.031%
133	9.614	9.602	9.641	VV	6157	89419	0.30%	0.055%
134	9.674	9.641	9.706	VV	2941	87231	0.30%	0.053%
135	9.749	9.706	9.764	VV	3043	73300	0.25%	0.045%
136	9.790	9.764	9.812	VV	6877	140996	0.48%	0.086%
137	9.832	9.812	9.880	VV	46551	576451	1.95%	0.352%
138	9.912	9.880	9.929	VV	3502	89540	0.30%	0.055%
139	9.934	9.929	9.986	VV	3163	59710	0.20%	0.037%
140	10.011	9.986	10.026	VV	2518	44183	0.15%	0.027%
141	10.035	10.026	10.083	VV	2068	54710	0.19%	0.033%

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142	10.106	10.083	10.129	VV	2487	39174	0.13%	0.024%
143	10.176	10.129	10.190	VV	5781	104173	0.35%	0.064%
144	10.216	10.190	10.247	VV	20140	314832	1.07%	0.193%
145	10.266	10.247	10.282	VV	4904	76293	0.26%	0.047%
146	10.305	10.282	10.339	VV	7965	139903	0.47%	0.086%
147	10.359	10.339	10.425	VV	8721	155465	0.53%	0.095%
148	10.493	10.425	10.521	VV	4123	144106	0.49%	0.088%
149	10.563	10.521	10.597	VV	51872	671849	2.27%	0.411%
150	10.633	10.597	10.661	VV	22314	425910	1.44%	0.260%
151	10.669	10.661	10.722	VV	4418	115854	0.39%	0.071%
152	10.753	10.722	10.760	VV	1722	34368	0.12%	0.021%
153	10.775	10.760	10.802	VV	1971	41608	0.14%	0.025%
154	10.816	10.802	10.824	VV	2119	22632	0.08%	0.014%
155	10.848	10.824	10.921	VV	27943	673798	2.28%	0.412%
156	10.950	10.921	10.995	VV	11795	312667	1.06%	0.191%
157	11.014	10.995	11.051	VV	6593	118642	0.40%	0.073%
158	11.066	11.051	11.100	VV	4976	74282	0.25%	0.045%
159	11.114	11.100	11.144	VV	1180	23194	0.08%	0.014%
160	11.194	11.144	11.219	VV	2307	56764	0.19%	0.035%
161	11.260	11.219	11.297	VV	49732	608228	2.06%	0.372%
162	11.309	11.297	11.322	VV	2958	40820	0.14%	0.025%
163	11.349	11.322	11.395	VV	17287	266182	0.90%	0.163%
164	11.415	11.395	11.437	VV	1372	22617	0.08%	0.014%
165	11.458	11.437	11.480	VV	5850	64679	0.22%	0.040%
166	11.520	11.480	11.530	VV	2256	43554	0.15%	0.027%
167	11.582	11.530	11.628	VV	490471	5440387	18.41%	3.327%
168	11.650	11.628	11.671	VV	9727	162444	0.55%	0.099%
169	11.689	11.671	11.709	VV	8829	135849	0.46%	0.083%
170	11.765	11.709	11.795	VV	9381	306030	1.04%	0.187%
171	11.817	11.795	11.874	VV	17072	307630	1.04%	0.188%
172	11.924	11.874	11.949	VV	42346	574734	1.94%	0.351%
173	11.979	11.949	12.039	VV	484334	5330512	18.04%	3.259%
174	12.050	12.039	12.073	VV	1913	31284	0.11%	0.019%
175	12.093	12.073	12.114	VV	7080	83281	0.28%	0.051%
176	12.146	12.114	12.168	VV	5395	88321	0.30%	0.054%
177	12.190	12.168	12.244	VV	6707	125246	0.42%	0.077%
178	12.257	12.244	12.277	VV	1163	12370	0.04%	0.008%
179	12.302	12.277	12.317	PV	2577	39648	0.13%	0.024%
180	12.331	12.317	12.361	VV	4353	56938	0.19%	0.035%
181	12.383	12.361	12.404	VV	3494	39907	0.14%	0.024%
182	12.440	12.404	12.512	VV	6693	176273	0.60%	0.108%
183	12.558	12.512	12.586	VV	39877	559016	1.89%	0.342%
184	12.615	12.586	12.630	VV	7591	125564	0.42%	0.077%
185	12.650	12.630	12.728	VV	51661	837953	2.84%	0.512%
186	12.742	12.728	12.757	VV	944	9617	0.03%	0.006%
187	12.782	12.757	12.791	PV	2582	30068	0.10%	0.018%
188	12.811	12.791	12.834	VV	3731	68752	0.23%	0.042%
189	12.868	12.834	12.883	VV	5317	106476	0.36%	0.065%
190	12.903	12.883	12.927	VV	14915	196874	0.67%	0.120%
191	12.948	12.927	12.962	VV	44256	541384	1.83%	0.331%
192	13.000	12.962	13.029	VV	1200701	20877357	70.65%	12.765%
193	13.063	13.029	13.129	VV	2036328	29551986	100.00%	18.069%
194	13.167	13.129	13.190	VV	31036	425127	1.44%	0.260%

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195	13.222	13.190	13.244	VV	208672	2478195	8.39%	1.515%
196	13.253	13.244	13.301	VV	19541	368710	1.25%	0.225%
197	13.311	13.301	13.357	VV	4198	98288	0.33%	0.060%
198	13.395	13.357	13.412	PV	6539	108582	0.37%	0.066%
199	13.424	13.412	13.457	VV	4598	92165	0.31%	0.056%
200	13.471	13.457	13.486	VV	2259	27283	0.09%	0.017%
201	13.516	13.486	13.546	VV	24859	375926	1.27%	0.230%
202	13.556	13.546	13.576	VV	7134	97463	0.33%	0.060%
203	13.587	13.576	13.632	VV	4726	85505	0.29%	0.052%
204	13.655	13.632	13.680	VV	7214	112887	0.38%	0.069%
205	13.701	13.680	13.721	VV	5336	90581	0.31%	0.055%
206	13.747	13.721	13.772	VV	23665	311413	1.05%	0.190%
207	13.799	13.772	13.842	VV	6623	186625	0.63%	0.114%
208	13.869	13.842	13.891	VV	6699	136845	0.46%	0.084%
209	13.900	13.891	13.937	VV	3186	43263	0.15%	0.026%
210	13.975	13.937	13.987	PV	5235	91686	0.31%	0.056%
211	14.008	13.987	14.024	VV	20477	261708	0.89%	0.160%
212	14.040	14.024	14.085	VV	11419	297362	1.01%	0.182%
213	14.155	14.124	14.173	VV	12155	219645	0.74%	0.134%
214	14.199	14.173	14.221	VV	46331	602165	2.04%	0.368%
215	14.305	14.282	14.332	VV	20274	276034	0.93%	0.169%
216	14.431	14.408	14.453	VV	7037	100410	0.34%	0.061%
217	14.483	14.453	14.496	VV	6511	110485	0.37%	0.068%
218	14.511	14.496	14.567	VV	6092	157455	0.53%	0.096%
219	14.588	14.567	14.606	VV	2457	36399	0.12%	0.022%
220	14.654	14.606	14.676	VV	2590	65160	0.22%	0.040%
221	14.702	14.676	14.728	VV	2254	53646	0.18%	0.033%
222	14.737	14.728	14.747	VV	1339	13088	0.04%	0.008%
223	14.766	14.747	14.776	VV	1626	19340	0.07%	0.012%
224	14.835	14.776	14.857	VV	32576	695764	2.35%	0.425%
225	14.866	14.857	14.932	VV	19869	432889	1.46%	0.265%
226	14.948	14.932	14.961	VV	2971	45730	0.15%	0.028%
227	14.985	14.961	15.015	VV	4763	91531	0.31%	0.056%
228	15.035	15.015	15.071	VV	3731	65582	0.22%	0.040%
229	15.082	15.071	15.111	VV	1420	16804	0.06%	0.010%
230	15.199	15.111	15.207	PV	3457	118784	0.40%	0.073%
231	15.235	15.207	15.331	VV	20790	548587	1.86%	0.335%
232	15.357	15.331	15.391	VV	11504	156638	0.53%	0.096%
233	15.501	15.461	15.526	PV	5264	87077	0.29%	0.053%
234	15.539	15.526	15.572	VV	2632	44997	0.15%	0.028%
235	15.582	15.572	15.591	VV	1452	9703	0.03%	0.006%
236	15.616	15.591	15.623	VV	1631	20825	0.07%	0.013%
237	15.676	15.623	15.710	VV	3175	106019	0.36%	0.065%
238	15.721	15.710	15.741	VV	1363	15974	0.05%	0.010%
239	15.768	15.741	15.796	VV	1555	30289	0.10%	0.019%
240	15.856	15.796	15.889	PV	13725	228891	0.77%	0.140%
241	15.916	15.889	15.929	VV	3141	59740	0.20%	0.037%
242	15.950	15.929	15.972	VV	2288	44992	0.15%	0.028%
243	16.044	15.972	16.054	VV	7060	135198	0.46%	0.083%
244	16.074	16.054	16.119	VV	11455	268705	0.91%	0.164%
245	16.144	16.119	16.152	VV	4903	83217	0.28%	0.051%
246	16.212	16.152	16.229	VV	4727	208145	0.70%	0.127%

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247	16.266	16.229	16.314	VV	6282	251512	0.85%	0.154%
248	16.336	16.314	16.362	VV	15421	246825	0.84%	0.151%
249	16.393	16.362	16.459	VV	37664	967648	3.27%	0.592%
250	16.549	16.459	16.575	VV	8819	476289	1.61%	0.291%
251	16.585	16.575	16.615	VV	5147	110282	0.37%	0.067%
252	16.654	16.615	16.671	VV	10402	238252	0.81%	0.146%
253	16.700	16.671	16.746	VV	19864	564490	1.91%	0.345%
254	16.797	16.746	16.837	VV	24743	869019	2.94%	0.531%
255	16.843	16.837	16.877	VV	12665	266109	0.90%	0.163%
256	16.884	16.877	16.933	VV	10525	272023	0.92%	0.166%
257	17.019	16.933	17.029	VV	10861	459558	1.56%	0.281%
258	17.037	17.029	17.071	VV	11354	228466	0.77%	0.140%
259	17.120	17.071	17.147	VV	10540	415052	1.40%	0.254%
260	17.191	17.147	17.204	VV	12260	338567	1.15%	0.207%
261	17.248	17.204	17.274	VV	24863	604505	2.05%	0.370%
262	17.288	17.274	17.302	VV	12123	196102	0.66%	0.120%
263	17.316	17.302	17.341	VV	13249	261109	0.88%	0.160%
264	17.362	17.341	17.397	VV	14795	377845	1.28%	0.231%
265	17.425	17.397	17.451	VV	12547	345506	1.17%	0.211%
266	17.456	17.451	17.501	VV	10921	282785	0.96%	0.173%
267	17.526	17.501	17.554	VV	10083	294602	1.00%	0.180%
268	17.583	17.554	17.602	VV	13014	317134	1.07%	0.194%
269	17.682	17.602	17.717	VV	30924	1084599	3.67%	0.663%
270	17.737	17.717	17.749	VV	11915	213348	0.72%	0.130%
271	17.773	17.749	17.789	VV	12493	283505	0.96%	0.173%
272	17.829	17.789	17.896	VV	28188	1144994	3.87%	0.700%
273	18.005	17.896	18.015	VV	21488	1166050	3.95%	0.713%
274	18.058	18.015	18.081	VV	29922	980620	3.32%	0.600%
275	18.103	18.081	18.136	VV	38654	899482	3.04%	0.550%
276	18.158	18.136	18.177	VV	27459	607626	2.06%	0.372%
277	18.196	18.177	18.274	VV	34572	1335145	4.52%	0.816%
278	18.317	18.274	18.332	VV	19898	638437	2.16%	0.390%
279	18.358	18.332	18.389	VV	18944	603918	2.04%	0.369%
280	18.409	18.389	18.447	VV	24719	713491	2.41%	0.436%
281	18.509	18.447	18.552	VV	34370	1390268	4.70%	0.850%
282	18.576	18.552	18.585	VV	20662	345170	1.17%	0.211%
283	18.614	18.585	18.636	VV	28525	685821	2.32%	0.419%
284	18.664	18.636	18.721	VV	26718	1055119	3.57%	0.645%
285	18.756	18.721	18.770	VV	20822	569655	1.93%	0.348%
286	18.790	18.770	18.803	VV	21386	414656	1.40%	0.254%
287	18.812	18.803	18.819	VV	20262	189836	0.64%	0.116%
288	18.828	18.819	18.839	VV	20534	243740	0.82%	0.149%
289	18.904	18.839	18.927	VV	38432	1434006	4.85%	0.877%
290	18.938	18.927	18.987	VV	29193	845530	2.86%	0.517%
291	19.011	18.987	19.056	VV	26383	940500	3.18%	0.575%
292	19.121	19.056	19.157	VV	25385	1420035	4.81%	0.868%
293	19.218	19.157	19.226	VV	26265	1007667	3.41%	0.616%
294	19.288	19.226	19.351	VV	41535	2244720	7.60%	1.373%
295	19.413	19.351	19.452	VV	32230	1722034	5.83%	1.053%
296	19.478	19.452	19.506	VV	32372	964307	3.26%	0.590%
297	19.517	19.506	19.539	VV	34884	637647	2.16%	0.390%
298	19.579	19.539	19.609	VV	36032	1375132	4.65%	0.841%
299	19.659	19.609	19.744	VV	47307	3007308	10.18%	1.839%

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300	19.762	19.744	19.776	VV	33837	633515	2.14%	0.387%
301	19.790	19.776	19.807	VV	36828	663500	2.25%	0.406%
302	19.823	19.807	19.851	VV	38499	951204	3.22%	0.582%
303	19.876	19.851	19.884	VV	39274	726626	2.46%	0.444%
304	19.896	19.884	19.919	VV	40818	795794	2.69%	0.487%
305	19.935	19.919	19.956	VV	42466	890835	3.01%	0.545%
306	19.969	19.956	19.992	VV	42577	867620	2.94%	0.531%
307	20.022	19.992	20.060	VV	47744	1694056	5.73%	1.036%
308	20.102	20.060	20.117	VV	43451	1399554	4.74%	0.856%
309	20.129	20.117	20.145	VV	45502	704661	2.38%	0.431%
310	20.165	20.145	20.181	VV	47358	961010	3.25%	0.588%
311	20.197	20.181	20.211	VV	46844	809529	2.74%	0.495%
312	20.225	20.211	20.237	VV	46579	706693	2.39%	0.432%
313	20.244	20.237	20.264	VV	47009	718769	2.43%	0.439%
314	20.292	20.264	20.314	VV	51442	1436568	4.86%	0.878%
315	20.325	20.314	20.339	VV	48818	694991	2.35%	0.425%
316	20.347	20.339	20.355	VV	48282	450465	1.52%	0.275%
317	20.380	20.355	20.419	VV	59846	1927600	6.52%	1.179%
318	20.429	20.419	20.452	VV	48668	901277	3.05%	0.551%
319	20.468	20.452	20.475	VV	45321	581079	1.97%	0.355%
320	20.506	20.475	20.525	VV	51425	1399942	4.74%	0.856%
321	20.541	20.525	20.565	VV	49027	1090992	3.69%	0.667%
322	20.578	20.565	20.594	VV	45463	775889	2.63%	0.474%
323	20.608	20.594	20.716	VV	44205	2844611	9.63%	1.739%
324	20.752	20.716	20.794	VV	43951	1722712	5.83%	1.053%
325	20.810	20.794	20.836	VV	35649	834185	2.82%	0.510%
326	20.857	20.836	20.879	VV	33355	808927	2.74%	0.495%
327	20.892	20.879	20.901	VV	29745	381656	1.29%	0.233%
328	20.936	20.901	20.966	VV	32672	1170900	3.96%	0.716%
329	20.981	20.966	21.092	VV	31219	1887543	6.39%	1.154%
330	21.123	21.092	21.132	VV	21749	487505	1.65%	0.298%
331	21.166	21.132	21.201	VV	31569	989347	3.35%	0.605%
332	21.208	21.201	21.241	VV	19751	432145	1.46%	0.264%
333	21.277	21.241	21.319	VV	19947	816369	2.76%	0.499%
334	21.341	21.319	21.414	VV	16414	762234	2.58%	0.466%
335	21.456	21.414	21.469	VV	14448	429717	1.45%	0.263%
336	21.485	21.469	21.523	VV	14284	412793	1.40%	0.252%
337	21.534	21.523	21.572	VV	12624	323347	1.09%	0.198%
338	21.581	21.572	21.592	VV	9407	101948	0.34%	0.062%
339	21.637	21.592	21.669	VV	10212	325344	1.10%	0.199%
340	21.678	21.669	21.707	VV	1619	23102	0.08%	0.014%

Sum of corrected areas: 163546324

Alaphatic EPH 092519.M Wed Oct 02 09:44:55 2019