

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100318AL\
 Data File : FC036634.D
 Signal(s) : FID1A.CH
 Acq On : 03 Oct 2018 14:28
 Sample : J5198-09
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.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	3.190	3.152	3.248	BV	518	8801	0.26%	0.007%
2	3.309	3.272	3.355	PV	418	9470	0.29%	0.008%
3	3.374	3.355	3.409	VV	284	5094	0.15%	0.004%
4	3.416	3.409	3.434	VV	170	1628	0.05%	0.001%
5	3.451	3.434	3.461	VV	295	3069	0.09%	0.003%
6	3.485	3.461	3.545	VV	6045	57905	1.74%	0.047%
7	3.567	3.545	3.589	VV	466	7508	0.23%	0.006%
8	3.613	3.589	3.667	VV	658	16227	0.49%	0.013%
9	3.683	3.667	3.705	VV	383	5193	0.16%	0.004%
10	3.723	3.705	3.742	VV	353	5168	0.16%	0.004%
11	3.765	3.742	3.784	VV	331	6326	0.19%	0.005%
12	3.788	3.784	3.830	VV	359	5383	0.16%	0.004%
13	3.860	3.830	3.875	VV	782	11534	0.35%	0.009%
14	3.899	3.875	3.931	VV	824	20013	0.60%	0.016%
15	3.948	3.931	3.977	VV	575	9304	0.28%	0.008%
16	4.017	3.977	4.045	VV	557	15660	0.47%	0.013%
17	4.059	4.045	4.080	VV	710	10465	0.31%	0.009%
18	4.091	4.080	4.125	VV	487	8784	0.26%	0.007%
19	4.150	4.125	4.176	VV	360	7758	0.23%	0.006%
20	4.184	4.176	4.194	VV	255	2281	0.07%	0.002%
21	4.205	4.194	4.234	VV	285	5308	0.16%	0.004%
22	4.255	4.234	4.273	VV	527	8555	0.26%	0.007%
23	4.294	4.273	4.313	VV	589	8355	0.25%	0.007%
24	4.324	4.313	4.345	VV	303	5158	0.16%	0.004%
25	4.355	4.345	4.380	VV	289	4599	0.14%	0.004%
26	4.405	4.380	4.432	VV	1494	20541	0.62%	0.017%
27	4.453	4.432	4.477	VV	1236	20546	0.62%	0.017%
28	4.478	4.477	4.497	VV	727	5962	0.18%	0.005%
29	4.509	4.497	4.527	VV	548	6309	0.19%	0.005%
30	4.536	4.527	4.552	VV	375	4103	0.12%	0.003%
31	4.581	4.552	4.594	VV	303	5287	0.16%	0.004%
32	4.604	4.594	4.614	VV	211	2211	0.07%	0.002%
33	4.627	4.614	4.642	VV	317	3625	0.11%	0.003%
34	4.656	4.642	4.688	VV	419	8097	0.24%	0.007%
35	4.716	4.688	4.759	VV	449	10829	0.33%	0.009%
36	4.776	4.759	4.794	VV	299	3628	0.11%	0.003%

rteres.txt								
37	4.809	4.794	4.827	VV	333	3945	0.12%	0.003%
38	4.851	4.827	4.865	PV	427	5967	0.18%	0.005%
39	4.886	4.865	4.917	VV	2016	23288	0.70%	0.019%
40	4.942	4.917	4.983	VV	1103	20154	0.61%	0.016%
41	4.997	4.983	5.037	VV	464	7818	0.24%	0.006%
42	5.053	5.037	5.064	PV	462	4225	0.13%	0.003%
43	5.079	5.064	5.099	VV	573	6779	0.20%	0.006%
44	5.114	5.099	5.135	VV	662	10912	0.33%	0.009%
45	5.144	5.135	5.162	VV	430	5804	0.17%	0.005%
46	5.174	5.162	5.224	VV	599	9852	0.30%	0.008%
47	5.254	5.224	5.274	VV	306	4674	0.14%	0.004%
48	5.306	5.274	5.320	VV	970	17236	0.52%	0.014%
49	5.331	5.320	5.352	VV	1152	13591	0.41%	0.011%
50	5.363	5.352	5.370	VV	284	2076	0.06%	0.002%
51	5.387	5.370	5.422	VV	534	9855	0.30%	0.008%
52	5.466	5.422	5.496	VV	917	18297	0.55%	0.015%
53	5.564	5.496	5.600	VV	1209	30090	0.91%	0.025%
54	5.617	5.600	5.642	VV	698	11693	0.35%	0.010%
55	5.653	5.642	5.668	VV	366	4120	0.12%	0.003%
56	5.707	5.668	5.725	VV	432	8101	0.24%	0.007%
57	5.742	5.725	5.759	VV	411	4314	0.13%	0.004%
58	5.790	5.759	5.808	PV	575	8463	0.25%	0.007%
59	5.830	5.808	5.909	VV	5768	92883	2.80%	0.076%
60	5.926	5.909	5.944	VV	595	8925	0.27%	0.007%
61	5.970	5.944	5.987	VV	878	16354	0.49%	0.013%
62	5.997	5.987	6.029	VV	752	14481	0.44%	0.012%
63	6.046	6.029	6.059	VV	457	7042	0.21%	0.006%
64	6.068	6.059	6.080	VV	571	5708	0.17%	0.005%
65	6.089	6.080	6.096	VV	379	3342	0.10%	0.003%
66	6.114	6.096	6.140	VV	674	12274	0.37%	0.010%
67	6.186	6.140	6.247	VV	590	22156	0.67%	0.018%
68	6.268	6.247	6.328	VV	580	14643	0.44%	0.012%
69	6.347	6.328	6.362	VV	352	5315	0.16%	0.004%
70	6.383	6.362	6.399	VV	469	6503	0.20%	0.005%
71	6.414	6.399	6.437	VV	676	10694	0.32%	0.009%
72	6.453	6.437	6.475	VV	533	8041	0.24%	0.007%
73	6.486	6.475	6.499	PV	125	1409	0.04%	0.001%
74	6.539	6.499	6.557	VV	543	10637	0.32%	0.009%
75	6.582	6.557	6.629	VV	521	16083	0.48%	0.013%
76	6.656	6.629	6.679	VV	1010	15132	0.46%	0.012%
77	6.694	6.679	6.737	VV	311	8353	0.25%	0.007%
78	6.784	6.737	6.800	VV	1085	16668	0.50%	0.014%
79	6.818	6.800	6.850	VV	800	12753	0.38%	0.010%
80	6.879	6.850	6.942	VV	8350	114516	3.45%	0.094%
81	6.966	6.942	6.990	VV	1678	30384	0.91%	0.025%
82	7.011	6.990	7.040	VV	11879	130799	3.94%	0.107%
83	7.059	7.040	7.106	VV	991	25155	0.76%	0.021%
84	7.185	7.106	7.220	VV	1212	32368	0.97%	0.026%
85	7.248	7.220	7.290	VV	586	14415	0.43%	0.012%
86	7.312	7.290	7.332	VV	331	6279	0.19%	0.005%
87	7.356	7.332	7.389	VV	719	12967	0.39%	0.011%
88	7.404	7.389	7.422	PV	382	3935	0.12%	0.003%
89	7.600	7.575	7.677	VV	4227	129116	3.89%	0.105%

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90	7.699	7.677	7.717	VV	1152	22860	0.69%	0.019%
91	7.754	7.717	7.814	VV	2873	89477	2.69%	0.073%
92	7.822	7.814	7.830	VV	1159	10827	0.33%	0.009%
93	7.851	7.830	7.906	VV	5415	136820	4.12%	0.112%
94	7.928	7.906	7.939	VV	1406	22793	0.69%	0.019%
95	7.967	7.939	7.983	VV	13303	158922	4.78%	0.130%
96	7.995	7.983	8.037	VV	7571	126622	3.81%	0.103%
97	8.050	8.037	8.077	VV	2417	35243	1.06%	0.029%
98	8.107	8.077	8.133	VV	41221	471700	14.20%	0.385%
99	8.146	8.133	8.184	VV	7655	117129	3.53%	0.096%
100	8.201	8.184	8.220	VV	2415	35170	1.06%	0.029%
101	8.238	8.220	8.274	VV	3334	47528	1.43%	0.039%
102	8.289	8.274	8.314	VV	894	17586	0.53%	0.014%
103	8.441	8.417	8.475	VV	26831	328762	9.90%	0.269%
104	8.494	8.475	8.539	VV	4240	97072	2.92%	0.079%
105	8.560	8.539	8.574	VV	2939	48613	1.46%	0.040%
106	8.585	8.574	8.619	VV	2506	45114	1.36%	0.037%
107	8.632	8.619	8.645	VV	1291	17658	0.53%	0.014%
108	8.682	8.645	8.696	VV	4490	71771	2.16%	0.059%
109	8.715	8.696	8.745	VV	12118	168050	5.06%	0.137%
110	8.754	8.745	8.769	VV	2426	31404	0.95%	0.026%
111	8.784	8.769	8.832	VV	2466	66463	2.00%	0.054%
112	8.852	8.832	8.875	VV	3882	63257	1.90%	0.052%
113	8.891	8.875	8.935	VV	4578	73297	2.21%	0.060%
114	8.951	8.935	8.979	VV	899	17392	0.52%	0.014%
115	9.006	8.979	9.023	VV	4420	56222	1.69%	0.046%
116	9.039	9.023	9.077	VV	3429	74525	2.24%	0.061%
117	9.086	9.077	9.102	VV	1322	15690	0.47%	0.013%
118	9.141	9.102	9.164	VV	3691	65024	1.96%	0.053%
119	9.181	9.164	9.196	VV	1261	17394	0.52%	0.014%
120	9.221	9.196	9.278	VV	25944	351114	10.57%	0.287%
121	9.301	9.278	9.317	VV	4456	59555	1.79%	0.049%
122	9.336	9.317	9.352	VV	2259	42623	1.28%	0.035%
123	9.369	9.352	9.389	VV	4684	67469	2.03%	0.055%
124	9.401	9.389	9.413	VV	2492	30433	0.92%	0.025%
125	9.429	9.413	9.454	VV	3555	49662	1.49%	0.041%
126	9.477	9.454	9.512	VV	1260	29825	0.90%	0.024%
127	9.544	9.512	9.586	VV	4571	86926	2.62%	0.071%
128	9.595	9.586	9.614	VV	1542	20068	0.60%	0.016%
129	9.643	9.614	9.685	VV	6573	118390	3.56%	0.097%
130	9.702	9.685	9.725	VV	1482	25449	0.77%	0.021%
131	9.737	9.725	9.773	VV	1108	18301	0.55%	0.015%
132	9.805	9.773	9.863	VV	1135	24951	0.75%	0.020%
133	9.910	9.863	9.937	PV	510	9772	0.29%	0.008%
134	9.963	9.937	9.978	PV	1432	17975	0.54%	0.015%
135	9.990	9.978	10.000	VV	732	7956	0.24%	0.006%
136	10.030	10.000	10.047	VV	1332	25934	0.78%	0.021%
137	10.099	10.047	10.120	VV	6658	125370	3.77%	0.102%
138	10.136	10.120	10.165	VV	4024	60017	1.81%	0.049%
139	10.171	10.165	10.187	VV	1116	10291	0.31%	0.008%
140	10.214	10.187	10.252	VV	5074	85854	2.58%	0.070%
141	10.274	10.252	10.321	VV	2699	62240	1.87%	0.051%

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142	10.382	10.321	10.398	VV	4260	91495	2.75%	0.075%
143	10.418	10.398	10.479	VV	7060	153902	4.63%	0.126%
144	10.488	10.479	10.499	VV	1194	12088	0.36%	0.010%
145	10.516	10.499	10.532	VV	1687	22007	0.66%	0.018%
146	10.548	10.532	10.565	VV	675	10134	0.31%	0.008%
147	10.612	10.565	10.662	VV	92975	1131797	34.07%	0.924%
148	10.687	10.662	10.781	VV	25624	401641	12.09%	0.328%
149	10.792	10.781	10.817	VV	1070	15938	0.48%	0.013%
150	10.832	10.817	10.844	VV	595	6151	0.19%	0.005%
151	10.851	10.844	10.860	VV	239	1882	0.06%	0.002%
152	10.873	10.860	10.892	VV	299	3022	0.09%	0.002%
153	10.918	10.892	10.947	VV	2824	52152	1.57%	0.043%
154	10.962	10.947	10.987	VV	1483	25794	0.78%	0.021%
155	11.009	10.987	11.030	VV	2131	34047	1.02%	0.028%
156	11.043	11.030	11.062	VV	1405	19033	0.57%	0.016%
157	11.080	11.062	11.115	VV	2303	44433	1.34%	0.036%
158	11.144	11.115	11.188	VV	4354	104814	3.15%	0.086%
159	11.213	11.188	11.244	VV	1634	28166	0.85%	0.023%
160	11.265	11.244	11.290	VV	4044	53922	1.62%	0.044%
161	11.303	11.290	11.329	VV	1004	12022	0.36%	0.010%
162	11.382	11.329	11.427	PV	283310	3322325	100.00%	2.714%
163	11.443	11.427	11.474	VV	16711	222460	6.70%	0.182%
164	11.524	11.474	11.544	VV	24695	414033	12.46%	0.338%
165	11.559	11.544	11.573	VV	11661	143019	4.30%	0.117%
166	11.589	11.573	11.642	VV	14298	191004	5.75%	0.156%
167	11.675	11.642	11.694	PV	981	17427	0.52%	0.014%
168	11.745	11.694	11.763	VV	2704	55128	1.66%	0.045%
169	11.809	11.763	11.844	VV	1876	61337	1.85%	0.050%
170	11.851	11.844	11.859	VV	668	4235	0.13%	0.003%
171	11.884	11.859	11.925	VV	6217	104503	3.15%	0.085%
172	11.945	11.925	11.997	VV	2952	53829	1.62%	0.044%
173	12.026	11.997	12.049	PV	1673	27619	0.83%	0.023%
174	12.059	12.049	12.070	VV	1308	12374	0.37%	0.010%
175	12.087	12.070	12.102	VV	2024	26842	0.81%	0.022%
176	12.128	12.102	12.137	VV	1643	27024	0.81%	0.022%
177	12.156	12.137	12.179	VV	2500	41470	1.25%	0.034%
178	12.200	12.179	12.240	VV	4986	87814	2.64%	0.072%
179	12.277	12.240	12.285	PV	2769	47192	1.42%	0.039%
180	12.307	12.285	12.328	VV	14124	191508	5.76%	0.156%
181	12.342	12.328	12.360	VV	6117	87453	2.63%	0.071%
182	12.375	12.360	12.395	VV	6317	104140	3.13%	0.085%
183	12.420	12.395	12.502	VV	133318	1591469	47.90%	1.300%
184	12.522	12.502	12.536	VV	1174	17905	0.54%	0.015%
185	12.555	12.536	12.572	VV	2894	37826	1.14%	0.031%
186	12.606	12.572	12.627	VV	5762	103315	3.11%	0.084%
187	12.646	12.627	12.687	VV	2617	70521	2.12%	0.058%
188	12.715	12.687	12.752	VV	115652	1324316	39.86%	1.082%
189	12.777	12.752	12.792	VV	16040	233378	7.02%	0.191%
190	12.823	12.792	12.867	VV	197785	2534528	76.29%	2.070%
191	12.896	12.867	12.965	VV	4709	137970	4.15%	0.113%
192	12.992	12.965	13.032	PV	7493	148304	4.46%	0.121%
193	13.054	13.032	13.084	VV	4658	76994	2.32%	0.063%
194	13.116	13.084	13.145	VV	4282	80256	2.42%	0.066%

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195	13.177	13.145	13.209	VV	8185	155566	4.68%	0.127%
196	13.227	13.209	13.247	VV	1186	18405	0.55%	0.015%
197	13.305	13.247	13.344	VV	22701	409063	12.31%	0.334%
198	13.353	13.344	13.360	VV	1900	16192	0.49%	0.013%
199	13.377	13.360	13.388	VV	1969	27969	0.84%	0.023%
200	13.413	13.388	13.434	VV	17971	237986	7.16%	0.194%
201	13.451	13.434	13.473	VV	11494	156970	4.72%	0.128%
202	13.488	13.473	13.512	VV	4147	67632	2.04%	0.055%
203	13.577	13.512	13.600	VV	14881	294212	8.86%	0.240%
204	13.619	13.600	13.671	VV	9014	137935	4.15%	0.113%
205	13.702	13.671	13.732	VV	1425	34479	1.04%	0.028%
206	13.791	13.732	13.802	VV	1057	34260	1.03%	0.028%
207	13.824	13.802	13.849	VV	997	17784	0.54%	0.015%
208	13.864	13.849	13.874	VV	907	7304	0.22%	0.006%
209	13.932	13.874	13.950	PV	2559	52523	1.58%	0.043%
210	13.970	13.950	13.982	VV	2806	42545	1.28%	0.035%
211	14.004	13.982	14.027	VV	6928	140689	4.23%	0.115%
212	14.038	14.027	14.050	VV	5262	59824	1.80%	0.049%
213	14.062	14.050	14.084	VV	4284	60964	1.83%	0.050%
214	14.139	14.084	14.190	VV	8582	249070	7.50%	0.203%
215	14.216	14.190	14.253	VV	7687	186630	5.62%	0.152%
216	14.276	14.253	14.302	VV	16191	227420	6.85%	0.186%
217	14.342	14.302	14.374	VV	4150	113438	3.41%	0.093%
218	14.404	14.374	14.422	VV	3189	58990	1.78%	0.048%
219	14.435	14.422	14.450	VV	2360	31646	0.95%	0.026%
220	14.462	14.450	14.502	VV	3362	56213	1.69%	0.046%
221	14.538	14.502	14.550	PV	2204	31580	0.95%	0.026%
222	14.588	14.550	14.607	VV	50567	659247	19.84%	0.538%
223	14.627	14.607	14.658	VV	48912	671776	20.22%	0.549%
224	14.677	14.658	14.702	VV	6264	89871	2.71%	0.073%
225	14.748	14.702	14.769	VV	14694	234803	7.07%	0.192%
226	14.788	14.769	14.807	VV	4977	83687	2.52%	0.068%
227	14.821	14.807	14.868	VV	3105	64393	1.94%	0.053%
228	14.900	14.868	14.956	PV	4996	151093	4.55%	0.123%
229	14.967	14.956	14.995	VV	2382	37164	1.12%	0.030%
230	15.050	14.995	15.125	VV	17362	422473	12.72%	0.345%
231	15.141	15.125	15.159	VV	3008	47867	1.44%	0.039%
232	15.203	15.159	15.231	VV	9591	234820	7.07%	0.192%
233	15.259	15.231	15.280	VV	18167	240000	7.22%	0.196%
234	15.299	15.280	15.325	VV	8176	125785	3.79%	0.103%
235	15.341	15.325	15.368	VV	3799	62076	1.87%	0.051%
236	15.421	15.368	15.469	VV	10938	310590	9.35%	0.254%
237	15.504	15.469	15.526	VV	3847	70781	2.13%	0.058%
238	15.552	15.526	15.565	VV	2716	39836	1.20%	0.033%
239	15.586	15.565	15.612	VV	4333	75083	2.26%	0.061%
240	15.650	15.612	15.665	VV	3357	81240	2.45%	0.066%
241	15.692	15.665	15.723	VV	9598	187855	5.65%	0.153%
242	15.749	15.723	15.780	VV	3487	77777	2.34%	0.064%
243	15.798	15.780	15.817	VV	2453	27666	0.83%	0.023%
244	15.869	15.817	15.905	PV	6404	179459	5.40%	0.147%
245	15.932	15.905	15.945	VV	4737	84441	2.54%	0.069%
246	15.960	15.945	15.994	VV	6626	124203	3.74%	0.101%

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247	16.014	15.994	16.027	VV	5167	69325	2.09%	0.057%
248	16.063	16.027	16.094	VV	15681	313619	9.44%	0.256%
249	16.140	16.094	16.159	VV	57329	927847	27.93%	0.758%
250	16.169	16.159	16.205	VV	30657	437306	13.16%	0.357%
251	16.270	16.205	16.299	VV	15554	426692	12.84%	0.349%
252	16.321	16.299	16.345	VV	7202	142295	4.28%	0.116%
253	16.363	16.345	16.404	VV	8770	172591	5.19%	0.141%
254	16.459	16.404	16.487	VV	36270	699753	21.06%	0.572%
255	16.518	16.487	16.568	VV	46630	738571	22.23%	0.603%
256	16.620	16.568	16.628	VV	19145	359487	10.82%	0.294%
257	16.641	16.628	16.658	VV	19929	305183	9.19%	0.249%
258	16.684	16.658	16.715	VV	46068	762091	22.94%	0.622%
259	16.730	16.715	16.747	VV	9003	136625	4.11%	0.112%
260	16.770	16.747	16.792	VV	9423	187749	5.65%	0.153%
261	16.875	16.792	16.909	VV	14147	714258	21.50%	0.583%
262	16.927	16.909	16.949	VV	14969	266347	8.02%	0.218%
263	16.955	16.949	16.966	VV	11907	91508	2.75%	0.075%
264	17.020	16.966	17.067	VV	22158	793279	23.88%	0.648%
265	17.091	17.067	17.136	VV	25657	681357	20.51%	0.556%
266	17.146	17.136	17.155	VV	11199	118761	3.57%	0.097%
267	17.179	17.155	17.208	VV	21673	473624	14.26%	0.387%
268	17.246	17.208	17.260	VV	14908	342957	10.32%	0.280%
269	17.280	17.260	17.314	VV	9769	288127	8.67%	0.235%
270	17.360	17.314	17.376	VV	11776	321732	9.68%	0.263%
271	17.397	17.376	17.409	VV	12256	196111	5.90%	0.160%
272	17.429	17.409	17.459	VV	15278	393643	11.85%	0.322%
273	17.520	17.459	17.538	VV	25423	877061	26.40%	0.716%
274	17.545	17.538	17.584	VV	20713	398673	12.00%	0.326%
275	17.646	17.584	17.733	VV	39752	1805834	54.35%	1.475%
276	17.753	17.733	17.772	VV	16978	315022	9.48%	0.257%
277	17.803	17.772	17.832	VV	19223	604962	18.21%	0.494%
278	17.887	17.832	17.929	VV	43669	1568783	47.22%	1.281%
279	17.948	17.929	17.967	VV	41377	692569	20.85%	0.566%
280	17.977	17.967	17.992	VV	27676	383081	11.53%	0.313%
281	18.013	17.992	18.039	VV	47317	959926	28.89%	0.784%
282	18.048	18.039	18.070	VV	29112	461039	13.88%	0.377%
283	18.089	18.070	18.117	VV	22170	518867	15.62%	0.424%
284	18.140	18.117	18.186	VV	36593	1078509	32.46%	0.881%
285	18.201	18.186	18.210	VV	20751	273493	8.23%	0.223%
286	18.218	18.210	18.230	VV	20989	242800	7.31%	0.198%
287	18.235	18.230	18.247	VV	21262	181236	5.46%	0.148%
288	18.273	18.247	18.290	VV	28633	552567	16.63%	0.451%
289	18.344	18.290	18.390	VV	27223	1296648	39.03%	1.059%
290	18.400	18.390	18.412	VV	21481	252300	7.59%	0.206%
291	18.435	18.412	18.460	VV	37230	832185	25.05%	0.680%
292	18.484	18.460	18.525	VV	35298	1094609	32.95%	0.894%
293	18.614	18.525	18.635	VV	33506	1601253	48.20%	1.308%
294	18.651	18.635	18.676	VV	26752	592557	17.84%	0.484%
295	18.764	18.676	18.797	VV	48367	2411454	72.58%	1.970%
296	18.828	18.797	18.840	VV	37285	843392	25.39%	0.689%
297	18.849	18.840	18.884	VV	38472	836955	25.19%	0.684%
298	18.927	18.884	18.950	VV	32672	1101924	33.17%	0.900%
299	18.968	18.950	18.987	VV	29919	640506	19.28%	0.523%

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300	19.008	18.987	19.019	VV	32721	559126	16.83%	0.457%
301	19.034	19.019	19.054	VV	31885	599361	18.04%	0.490%
302	19.073	19.054	19.092	VV	32317	675110	20.32%	0.551%
303	19.108	19.092	19.117	VV	31379	442541	13.32%	0.361%
304	19.149	19.117	19.176	VV	46045	1361814	40.99%	1.112%
305	19.191	19.176	19.207	VV	35988	601208	18.10%	0.491%
306	19.238	19.207	19.280	VV	44655	1557418	46.88%	1.272%
307	19.299	19.280	19.321	VV	44487	932988	28.08%	0.762%
308	19.390	19.321	19.407	VV	41555	2012396	60.57%	1.644%
309	19.429	19.407	19.439	VV	39506	725714	21.84%	0.593%
310	19.461	19.439	19.494	VV	49798	1421242	42.78%	1.161%
311	19.512	19.494	19.529	VV	51240	923992	27.81%	0.755%
312	19.545	19.529	19.569	VV	51985	1125182	33.87%	0.919%
313	19.584	19.569	19.599	VV	45457	755947	22.75%	0.617%
314	19.634	19.599	19.644	VV	47091	1160430	34.93%	0.948%
315	19.661	19.644	19.680	VV	52698	1055101	31.76%	0.862%
316	19.686	19.680	19.722	VV	50243	1149378	34.60%	0.939%
317	19.758	19.722	19.784	VV	59234	1889845	56.88%	1.544%
318	19.800	19.784	19.819	VV	50569	1021638	30.75%	0.834%
319	19.836	19.819	19.852	VV	53073	981839	29.55%	0.802%
320	19.887	19.852	19.907	VV	56782	1723633	51.88%	1.408%
321	19.929	19.907	19.939	VV	61892	1087309	32.73%	0.888%
322	19.948	19.939	19.972	VV	59452	1090131	32.81%	0.890%
323	19.993	19.972	20.012	VV	57518	1287847	38.76%	1.052%
324	20.023	20.012	20.040	VV	59021	968748	29.16%	0.791%
325	20.055	20.040	20.075	VV	64038	1274992	38.38%	1.041%
326	20.096	20.075	20.114	VV	63591	1348683	40.59%	1.102%
327	20.128	20.114	20.139	VV	60964	879336	26.47%	0.718%
328	20.160	20.139	20.170	VV	61341	1110554	33.43%	0.907%
329	20.190	20.170	20.207	VV	63618	1305384	39.29%	1.066%
330	20.223	20.207	20.240	VV	71238	1267515	38.15%	1.035%
331	20.252	20.240	20.279	VV	69754	1498663	45.11%	1.224%
332	20.295	20.279	20.305	VV	67227	1009217	30.38%	0.824%
333	20.322	20.305	20.332	VV	73852	1099307	33.09%	0.898%
334	20.337	20.332	20.370	VV	71014	1578552	47.51%	1.289%
335	20.391	20.370	20.414	VV	71168	1716477	51.66%	1.402%
336	20.433	20.414	20.459	VV	70358	1756608	52.87%	1.435%
337	20.475	20.459	20.497	VV	67482	1410598	42.46%	1.152%
338	20.508	20.497	20.550	VV	60521	1836412	55.27%	1.500%
339	20.567	20.550	20.635	VV	60651	2763013	83.17%	2.257%
340	20.644	20.635	20.689	VV	53484	1576561	47.45%	1.288%
341	20.701	20.689	20.709	VV	49665	555656	16.72%	0.454%
342	20.720	20.709	20.740	VV	47980	868150	26.13%	0.709%
343	20.752	20.740	20.769	VV	46773	740494	22.29%	0.605%
344	20.777	20.769	20.803	VV	45742	865724	26.06%	0.707%
345	20.818	20.803	20.844	VV	45225	1015206	30.56%	0.829%
346	20.855	20.844	20.877	VV	41764	758098	22.82%	0.619%
347	20.897	20.877	20.954	VV	42269	1686784	50.77%	1.378%
348	20.984	20.954	21.005	VV	38611	1054430	31.74%	0.861%
349	21.014	21.005	21.049	VV	32612	755548	22.74%	0.617%
350	21.067	21.049	21.092	VV	30227	663256	19.96%	0.542%
351	21.103	21.092	21.139	VV	26099	664712	20.01%	0.543%

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352	21.165	21.139	21.192	VV	27637	666499	20.06%	0.544%
353	21.208	21.192	21.244	VV	24930	570742	17.18%	0.466%
354	21.265	21.244	21.279	VV	18277	337022	10.14%	0.275%
355	21.301	21.279	21.312	VV	17593	295984	8.91%	0.242%
356	21.319	21.312	21.336	VV	14646	186687	5.62%	0.152%
357	21.344	21.336	21.354	VV	12192	117421	3.53%	0.096%
358	21.364	21.354	21.395	VV	17381	280599	8.45%	0.229%
359	21.422	21.395	21.492	VV	16675	552376	16.63%	0.451%
360	21.512	21.492	21.532	VV	6802	83251	2.51%	0.068%

Sum of corrected areas: 122436552

Alaphatic EPH 092118.M Wed Oct 03 15:04:56 2018