

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101518AL\
 Data File : FC036872.D
 Signal(s) : FID1A.CH
 Acq On : 15 Oct 2018 17:09
 Sample : J5198-11
 Misc :
 ALS Vial : 9 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	3.308	3.277	3.349	PV	155	3653	0.11%	0.003%
2	3.360	3.349	3.371	VV	139	1008	0.03%	0.001%
3	3.394	3.371	3.427	PV	203	3696	0.11%	0.003%
4	3.443	3.427	3.454	PV	185	1993	0.06%	0.002%
5	3.460	3.454	3.482	VV	164	1782	0.06%	0.001%
6	3.495	3.482	3.537	VV	138	3039	0.09%	0.003%
7	3.564	3.537	3.589	PV	318	5166	0.16%	0.004%
8	3.623	3.589	3.686	VV	205	7917	0.24%	0.007%
9	3.714	3.686	3.734	VV	221	3783	0.12%	0.003%
10	3.778	3.734	3.799	VV	233	6315	0.20%	0.005%
11	3.852	3.799	3.980	VV	1450	49019	1.52%	0.040%
12	4.003	3.980	4.031	VV	368	7485	0.23%	0.006%
13	4.049	4.031	4.116	VV	384	12383	0.38%	0.010%
14	4.133	4.116	4.172	VV	215	5791	0.18%	0.005%
15	4.196	4.172	4.221	VV	263	4668	0.14%	0.004%
16	4.245	4.221	4.295	VV	392	10209	0.32%	0.008%
17	4.310	4.295	4.372	VV	251	7710	0.24%	0.006%
18	4.398	4.372	4.422	VV	514	8030	0.25%	0.007%
19	4.441	4.422	4.480	VV	265	7072	0.22%	0.006%
20	4.499	4.480	4.511	VV	296	3419	0.11%	0.003%
21	4.523	4.511	4.540	VV	264	2716	0.08%	0.002%
22	4.548	4.540	4.587	VV	190	3088	0.10%	0.003%
23	4.598	4.587	4.605	VV	214	1167	0.04%	0.001%
24	4.616	4.605	4.629	PV	99	1805	0.06%	0.001%
25	4.644	4.629	4.679	VV	297	4576	0.14%	0.004%
26	4.705	4.679	4.738	VV	260	5803	0.18%	0.005%
27	4.760	4.738	4.791	VV	223	3276	0.10%	0.003%
28	4.798	4.791	4.819	VV	194	1290	0.04%	0.001%
29	4.874	4.819	4.904	VV	264	7738	0.24%	0.006%
30	4.928	4.904	4.937	VV	228	2680	0.08%	0.002%
31	4.953	4.937	4.967	VV	320	4795	0.15%	0.004%
32	4.985	4.967	5.027	VV	322	7147	0.22%	0.006%
33	5.048	5.027	5.060	VV	249	2627	0.08%	0.002%
34	5.075	5.060	5.088	PV	180	2569	0.08%	0.002%
35	5.108	5.088	5.131	VV	343	6182	0.19%	0.005%
36	5.134	5.131	5.145	VV	400	2431	0.08%	0.002%

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37	5.160	5.145	5.202	VV	522	9290	0.29%	0.008%	
38	5.218	5.202	5.237	VV	217	3235	0.10%	0.003%	
39	5.250	5.237	5.262	VV	220	1675	0.05%	0.001%	
40	5.293	5.262	5.307	PV	548	10013	0.31%	0.008%	
41	5.325	5.307	5.362	VV	384	7512	0.23%	0.006%	
42	5.398	5.362	5.431	VV	245	5094	0.16%	0.004%	
43	5.452	5.431	5.484	VV	857	11711	0.36%	0.010%	
44	5.523	5.484	5.547	VV	193	4976	0.15%	0.004%	
45	5.561	5.547	5.603	PV	369	6533	0.20%	0.005%	
46	5.627	5.603	5.652	VV	293	4699	0.15%	0.004%	
47	5.687	5.652	5.707	VV	218	4008	0.12%	0.003%	
48	5.729	5.707	5.756	PV	290	4581	0.14%	0.004%	
49	5.779	5.756	5.797	VV	538	6647	0.21%	0.005%	
50	5.823	5.797	5.862	VV	756	15428	0.48%	0.013%	
51	5.869	5.862	5.886	VV	302	3569	0.11%	0.003%	
52	5.913	5.886	5.936	VV	507	8695	0.27%	0.007%	
53	5.958	5.936	5.971	VV	479	6189	0.19%	0.005%	
54	5.987	5.971	6.029	VV	554	13664	0.42%	0.011%	
55	6.055	6.029	6.071	VV	318	5630	0.17%	0.005%	
56	6.084	6.071	6.093	VV	282	2548	0.08%	0.002%	
57	6.116	6.093	6.122	VV	298	4217	0.13%	0.003%	
58	6.136	6.122	6.165	VV	360	9340	0.29%	0.008%	
59	6.174	6.165	6.191	VV	427	5970	0.18%	0.005%	
60	6.200	6.191	6.241	VV	558	8803	0.27%	0.007%	
61	6.257	6.241	6.307	VV	513	11206	0.35%	0.009%	
62	6.337	6.307	6.366	PV	391	7227	0.22%	0.006%	
63	6.403	6.366	6.421	VV	855	16648	0.51%	0.014%	
64	6.435	6.421	6.467	VV	743	11712	0.36%	0.010%	
65	6.507	6.467	6.544	VV	459	10797	0.33%	0.009%	
66	6.571	6.544	6.590	VV	531	10077	0.31%	0.008%	
67	6.607	6.590	6.621	VV	488	5010	0.15%	0.004%	
68	6.641	6.621	6.682	VV	489	11636	0.36%	0.010%	
69	6.703	6.682	6.720	VV	564	8775	0.27%	0.007%	
70	6.739	6.720	6.752	VV	740	9465	0.29%	0.008%	
71	6.770	6.752	6.788	VV	823	12138	0.38%	0.010%	
72	6.807	6.788	6.837	VV	787	13765	0.43%	0.011%	
73	6.857	6.837	6.884	VV	789	15665	0.48%	0.013%	
74	6.894	6.884	6.927	VV	565	11949	0.37%	0.010%	
75	6.954	6.927	6.985	VV	1628	30364	0.94%	0.025%	
76	7.002	6.985	7.027	VV	662	12060	0.37%	0.010%	
77	7.050	7.027	7.099	VV	998	25510	0.79%	0.021%	
78	7.143	7.099	7.154	VV	810	19131	0.59%	0.016%	
79	7.173	7.154	7.202	VV	1492	24402	0.75%	0.020%	
80	7.232	7.202	7.246	VV	619	13373	0.41%	0.011%	
81	7.254	7.246	7.279	VV	629	10044	0.31%	0.008%	
82	7.300	7.279	7.317	VV	772	14492	0.45%	0.012%	
83	7.344	7.317	7.376	VV	1301	26726	0.83%	0.022%	
84	7.390	7.376	7.409	VV	532	8234	0.25%	0.007%	
85	7.590	7.566	7.673	VV	3531	140595	4.35%	0.116%	
86	7.692	7.673	7.707	VV	1406	26076	0.81%	0.021%	
87	7.734	7.707	7.750	VV	1701	36257	1.12%	0.030%	
88	7.769	7.750	7.815	VV	2085	53066	1.64%	0.044%	
89	7.834	7.815	7.845	VV	1302	20395	0.63%	0.017%	

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90	7.862	7.845	7.886	VV	2457	39077	1.21%	0.032%
91	7.909	7.886	7.936	VV	1639	37774	1.17%	0.031%
92	7.952	7.936	7.971	VV	1716	29448	0.91%	0.024%
93	7.982	7.971	7.992	VV	1459	16680	0.52%	0.014%
94	8.037	7.992	8.062	VV	2104	59203	1.83%	0.049%
95	8.095	8.062	8.121	VV	11203	146530	4.53%	0.121%
96	8.134	8.121	8.161	VV	2433	44478	1.37%	0.037%
97	8.187	8.161	8.234	VV	4193	85061	2.63%	0.070%
98	8.248	8.234	8.261	VV	1247	17647	0.55%	0.015%
99	8.284	8.261	8.302	VV	1463	29722	0.92%	0.024%
100	8.423	8.412	8.463	VV	4578	104276	3.22%	0.086%
101	8.481	8.463	8.502	VV	4021	72116	2.23%	0.059%
102	8.515	8.502	8.529	VV	2701	39215	1.21%	0.032%
103	8.544	8.529	8.559	VV	2886	43550	1.35%	0.036%
104	8.573	8.559	8.611	VV	2876	59688	1.85%	0.049%
105	8.646	8.611	8.661	VV	1805	44814	1.39%	0.037%
106	8.674	8.661	8.689	VV	1700	25824	0.80%	0.021%
107	8.707	8.689	8.731	VV	1791	39060	1.21%	0.032%
108	8.768	8.731	8.802	VV	2130	68642	2.12%	0.056%
109	8.813	8.802	8.824	VV	1262	15580	0.48%	0.013%
110	8.857	8.824	8.911	VV	1776	70176	2.17%	0.058%
111	8.934	8.911	8.960	VV	1202	29453	0.91%	0.024%
112	8.993	8.960	9.014	VV	1186	31362	0.97%	0.026%
113	9.046	9.014	9.107	VV	2299	68374	2.11%	0.056%
114	9.130	9.107	9.141	VV	1235	20209	0.62%	0.017%
115	9.151	9.141	9.187	VV	1056	23014	0.71%	0.019%
116	9.226	9.187	9.262	VV	2321	65298	2.02%	0.054%
117	9.288	9.262	9.337	VV	1432	45079	1.39%	0.037%
118	9.358	9.337	9.375	VV	877	17949	0.55%	0.015%
119	9.389	9.375	9.399	VV	829	10895	0.34%	0.009%
120	9.412	9.399	9.436	VV	941	14356	0.44%	0.012%
121	9.460	9.436	9.492	VV	567	16343	0.51%	0.013%
122	9.501	9.492	9.517	VV	506	6030	0.19%	0.005%
123	9.543	9.517	9.559	VV	760	15967	0.49%	0.013%
124	9.565	9.559	9.573	VV	781	5991	0.19%	0.005%
125	9.581	9.573	9.607	VV	730	11888	0.37%	0.010%
126	9.631	9.607	9.702	VV	1616	46360	1.43%	0.038%
127	9.715	9.702	9.763	VV	606	15370	0.48%	0.013%
128	9.788	9.763	9.836	VV	458	11280	0.35%	0.009%
129	9.861	9.836	9.881	VV	334	4998	0.15%	0.004%
130	9.897	9.881	9.912	VV	286	2720	0.08%	0.002%
131	9.950	9.912	9.979	PV	561	10771	0.33%	0.009%
132	10.016	9.979	10.039	VV	1038	22916	0.71%	0.019%
133	10.087	10.039	10.110	VV	1104	32088	0.99%	0.026%
134	10.126	10.110	10.144	VV	702	11640	0.36%	0.010%
135	10.156	10.144	10.179	VV	830	10042	0.31%	0.008%
136	10.202	10.179	10.229	VV	811	13659	0.42%	0.011%
137	10.260	10.229	10.275	VV	831	15368	0.48%	0.013%
138	10.293	10.275	10.310	VV	736	12957	0.40%	0.011%
139	10.366	10.310	10.387	VV	1737	41255	1.28%	0.034%
140	10.436	10.387	10.491	VV	2089	62295	1.93%	0.051%
141	10.501	10.491	10.524	VV	456	6266	0.19%	0.005%

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142	10.600	10.524	10.656	PV	16802	266087	8.23%	0.219%
143	10.678	10.656	10.771	VV	2739	79625	2.46%	0.066%
144	10.783	10.771	10.803	VV	648	8086	0.25%	0.007%
145	10.819	10.803	10.856	VV	376	7442	0.23%	0.006%
146	10.865	10.856	10.881	VV	366	2980	0.09%	0.002%
147	10.913	10.881	10.937	VV	861	19155	0.59%	0.016%
148	10.949	10.937	10.971	VV	395	6540	0.20%	0.005%
149	10.997	10.971	11.022	VV	979	17235	0.53%	0.014%
150	11.033	11.022	11.047	VV	474	4813	0.15%	0.004%
151	11.065	11.047	11.106	VV	1308	23486	0.73%	0.019%
152	11.152	11.106	11.181	VV	1184	28656	0.89%	0.024%
153	11.192	11.181	11.206	VV	405	3428	0.11%	0.003%
154	11.215	11.206	11.226	VV	326	2621	0.08%	0.002%
155	11.252	11.226	11.277	VV	605	10704	0.33%	0.009%
156	11.292	11.277	11.322	VV	324	4461	0.14%	0.004%
157	11.368	11.322	11.417	PV	294234	3235076	100.00%	2.662%
158	11.431	11.417	11.469	VV	2721	50850	1.57%	0.042%
159	11.510	11.469	11.530	VV	4165	70898	2.19%	0.058%
160	11.546	11.530	11.562	VV	2602	36107	1.12%	0.030%
161	11.577	11.562	11.641	VV	2113	36896	1.14%	0.030%
162	11.662	11.641	11.686	PV	617	9510	0.29%	0.008%
163	11.732	11.686	11.747	VV	1392	29782	0.92%	0.025%
164	11.768	11.747	11.816	VV	1932	48223	1.49%	0.040%
165	11.822	11.816	11.844	VV	802	9255	0.29%	0.008%
166	11.872	11.844	11.909	VV	1223	27573	0.85%	0.023%
167	11.930	11.909	11.950	VV	987	15300	0.47%	0.013%
168	11.960	11.950	11.982	VV	685	7681	0.24%	0.006%
169	12.021	11.982	12.049	PV	448	10790	0.33%	0.009%
170	12.072	12.049	12.091	VV	684	10248	0.32%	0.008%
171	12.113	12.091	12.122	VV	473	8031	0.25%	0.007%
172	12.143	12.122	12.163	VV	691	10839	0.34%	0.009%
173	12.186	12.163	12.227	VV	937	18708	0.58%	0.015%
174	12.253	12.227	12.270	PV	971	15810	0.49%	0.013%
175	12.292	12.270	12.316	VV	2822	42219	1.31%	0.035%
176	12.326	12.316	12.342	VV	1213	17023	0.53%	0.014%
177	12.365	12.342	12.381	VV	2013	30047	0.93%	0.025%
178	12.404	12.381	12.452	VV	36755	451990	13.97%	0.372%
179	12.460	12.452	12.522	VV	1134	22597	0.70%	0.019%
180	12.540	12.522	12.556	VV	540	5937	0.18%	0.005%
181	12.589	12.556	12.608	VV	1132	18282	0.57%	0.015%
182	12.646	12.608	12.667	VV	1070	20922	0.65%	0.017%
183	12.699	12.667	12.741	VV	29202	376536	11.64%	0.310%
184	12.759	12.741	12.777	VV	3198	45747	1.41%	0.038%
185	12.810	12.777	12.857	VV	202761	2418186	74.75%	1.990%
186	12.885	12.857	12.946	VV	1848	56564	1.75%	0.047%
187	12.982	12.946	13.022	VV	2802	64639	2.00%	0.053%
188	13.038	13.022	13.079	VV	1183	25030	0.77%	0.021%
189	13.099	13.079	13.111	PV	1490	15111	0.47%	0.012%
190	13.127	13.111	13.144	VV	1208	16754	0.52%	0.014%
191	13.164	13.144	13.192	VV	1834	32815	1.01%	0.027%
192	13.227	13.192	13.249	VV	760	14239	0.44%	0.012%
193	13.293	13.249	13.357	PV	4695	101409	3.13%	0.083%
194	13.401	13.357	13.419	VV	3403	54651	1.69%	0.045%

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195	13.437	13.419	13.457	VV	3151	43501	1.34%	0.036%
196	13.473	13.457	13.501	VV	2018	34803	1.08%	0.029%
197	13.562	13.501	13.584	VV	5913	118964	3.68%	0.098%
198	13.603	13.584	13.627	VV	2196	36771	1.14%	0.030%
199	13.652	13.627	13.681	VV	811	19342	0.60%	0.016%
200	13.699	13.681	13.719	VV	1037	13491	0.42%	0.011%
201	13.747	13.719	13.762	VV	1045	18028	0.56%	0.015%
202	13.779	13.762	13.791	VV	1114	12598	0.39%	0.010%
203	13.812	13.791	13.836	VV	1076	16124	0.50%	0.013%
204	13.851	13.836	13.858	PV	699	5926	0.18%	0.005%
205	13.874	13.858	13.886	VV	458	5870	0.18%	0.005%
206	13.911	13.886	13.930	PV	1224	21774	0.67%	0.018%
207	13.952	13.930	13.967	VV	2155	33789	1.04%	0.028%
208	13.988	13.967	14.009	VV	2264	43818	1.35%	0.036%
209	14.051	14.009	14.084	VV	3469	83529	2.58%	0.069%
210	14.127	14.084	14.144	VV	3306	61516	1.90%	0.051%
211	14.158	14.144	14.172	VV	2182	29630	0.92%	0.024%
212	14.207	14.172	14.239	VV	3140	83080	2.57%	0.068%
213	14.261	14.239	14.311	VV	5201	80361	2.48%	0.066%
214	14.355	14.311	14.371	VV	2404	55910	1.73%	0.046%
215	14.389	14.371	14.412	VV	2384	35376	1.09%	0.029%
216	14.419	14.412	14.441	VV	1469	14697	0.45%	0.012%
217	14.449	14.441	14.465	VV	976	8415	0.26%	0.007%
218	14.476	14.465	14.492	PV	692	6133	0.19%	0.005%
219	14.512	14.492	14.526	VV	1354	17482	0.54%	0.014%
220	14.574	14.526	14.592	VV	11314	190282	5.88%	0.157%
221	14.613	14.592	14.644	VV	15217	234189	7.24%	0.193%
222	14.663	14.644	14.694	VV	3676	62405	1.93%	0.051%
223	14.731	14.694	14.758	VV	4464	99444	3.07%	0.082%
224	14.770	14.758	14.794	VV	2742	41943	1.30%	0.035%
225	14.804	14.794	14.816	VV	1538	17155	0.53%	0.014%
226	14.824	14.816	14.837	VV	1338	11033	0.34%	0.009%
227	14.844	14.837	14.861	VV	1045	5760	0.18%	0.005%
228	14.882	14.861	14.922	PV	2541	55610	1.72%	0.046%
229	14.956	14.922	14.972	VV	1542	30289	0.94%	0.025%
230	14.981	14.972	14.989	PV	1052	7365	0.23%	0.006%
231	15.036	14.989	15.112	VV	15712	328009	10.14%	0.270%
232	15.182	15.112	15.217	VV	2891	102976	3.18%	0.085%
233	15.241	15.217	15.271	VV	7573	120693	3.73%	0.099%
234	15.282	15.271	15.311	VV	3868	59687	1.84%	0.049%
235	15.406	15.311	15.462	PV	4725	163465	5.05%	0.135%
236	15.492	15.462	15.506	PV	1841	33694	1.04%	0.028%
237	15.520	15.506	15.536	VV	1751	21306	0.66%	0.018%
238	15.571	15.536	15.607	VV	3042	75533	2.33%	0.062%
239	15.681	15.607	15.703	VV	6261	161621	5.00%	0.133%
240	15.747	15.703	15.782	VV	2071	48682	1.50%	0.040%
241	15.858	15.782	15.897	PV	5114	120866	3.74%	0.099%
242	15.949	15.897	15.977	PV	4426	122794	3.80%	0.101%
243	15.993	15.977	16.012	VV	4131	54493	1.68%	0.045%
244	16.046	16.012	16.081	VV	6973	145071	4.48%	0.119%
245	16.125	16.081	16.146	VV	21116	372415	11.51%	0.306%
246	16.155	16.146	16.191	VV	12673	193159	5.97%	0.159%

					rteres.txt			
247	16.254	16.191	16.286	VV	7303	262789	8.12%	0.216%
248	16.305	16.286	16.326	VV	7222	113359	3.50%	0.093%
249	16.345	16.326	16.361	VV	6587	103175	3.19%	0.085%
250	16.373	16.361	16.382	VV	4238	44795	1.38%	0.037%
251	16.444	16.382	16.469	VV	16855	411103	12.71%	0.338%
252	16.502	16.469	16.539	VV	15735	361616	11.18%	0.298%
253	16.632	16.539	16.648	VV	16184	607591	18.78%	0.500%
254	16.670	16.648	16.709	VV	30617	552313	17.07%	0.455%
255	16.716	16.709	16.751	VV	9327	180406	5.58%	0.148%
256	16.793	16.751	16.804	VV	9098	247826	7.66%	0.204%
257	16.846	16.804	16.870	VV	16119	493596	15.26%	0.406%
258	16.885	16.870	16.897	VV	11725	167536	5.18%	0.138%
259	16.921	16.897	16.944	VV	16033	342892	10.60%	0.282%
260	17.005	16.944	17.053	VV	22411	906421	28.02%	0.746%
261	17.077	17.053	17.109	VV	21760	507994	15.70%	0.418%
262	17.123	17.109	17.139	VV	15232	239047	7.39%	0.197%
263	17.160	17.139	17.209	VV	24366	653643	20.20%	0.538%
264	17.230	17.209	17.249	VV	20746	364077	11.25%	0.300%
265	17.272	17.249	17.281	VV	13863	230543	7.13%	0.190%
266	17.296	17.281	17.312	VV	14060	231030	7.14%	0.190%
267	17.348	17.312	17.365	VV	16135	429840	13.29%	0.354%
268	17.395	17.365	17.414	VV	18850	462128	14.28%	0.380%
269	17.432	17.414	17.445	VV	17114	306961	9.49%	0.253%
270	17.465	17.445	17.481	VV	24149	428005	13.23%	0.352%
271	17.496	17.481	17.516	VV	27551	461946	14.28%	0.380%
272	17.533	17.516	17.554	VV	30335	505263	15.62%	0.416%
273	17.631	17.554	17.711	VV	48182	2318190	71.66%	1.908%
274	17.784	17.711	17.796	VV	23053	963915	29.80%	0.793%
275	17.806	17.796	17.813	VV	23288	219253	6.78%	0.180%
276	17.868	17.813	17.909	VV	34218	1530913	47.32%	1.260%
277	17.946	17.909	17.965	VV	30178	845843	26.15%	0.696%
278	17.997	17.965	18.049	VV	56252	1755522	54.27%	1.445%
279	18.064	18.049	18.082	VV	29255	486267	15.03%	0.400%
280	18.125	18.082	18.192	VV	32852	1677187	51.84%	1.380%
281	18.211	18.192	18.234	VV	27277	605035	18.70%	0.498%
282	18.256	18.234	18.264	VV	25042	411910	12.73%	0.339%
283	18.283	18.264	18.296	VV	25577	459367	14.20%	0.378%
284	18.330	18.296	18.351	VV	31624	881780	27.26%	0.726%
285	18.360	18.351	18.367	VV	27135	270506	8.36%	0.223%
286	18.374	18.367	18.384	VV	27784	256262	7.92%	0.211%
287	18.419	18.384	18.441	VV	42785	1067198	32.99%	0.878%
288	18.466	18.441	18.512	VV	42861	1416516	43.79%	1.166%
289	18.562	18.512	18.575	VV	33668	1029928	31.84%	0.848%
290	18.595	18.575	18.614	VV	39389	735889	22.75%	0.606%
291	18.631	18.614	18.652	VV	30731	635975	19.66%	0.523%
292	18.667	18.652	18.676	VV	36956	444615	13.74%	0.366%
293	18.707	18.676	18.724	VV	38839	1002005	30.97%	0.825%
294	18.751	18.724	18.773	VV	51313	1192125	36.85%	0.981%
295	18.818	18.773	18.835	VV	46375	1392141	43.03%	1.146%
296	18.846	18.835	18.869	VV	39351	678086	20.96%	0.558%
297	18.891	18.869	18.899	VV	34260	555503	17.17%	0.457%
298	18.919	18.899	18.934	VV	36936	730086	22.57%	0.601%
299	18.944	18.934	18.954	VV	37378	423264	13.08%	0.348%

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300	18.969	18.954	18.983	VV	36559	595629	18.41%	0.490%
301	19.010	18.983	19.044	VV	37351	1295398	40.04%	1.066%
302	19.051	19.044	19.064	VV	37403	423423	13.09%	0.348%
303	19.083	19.064	19.102	VV	43660	832556	25.74%	0.685%
304	19.128	19.102	19.181	VV	56462	2064161	63.81%	1.699%
305	19.225	19.181	19.267	VV	49773	2267667	70.10%	1.866%
306	19.293	19.267	19.307	VV	45384	1032447	31.91%	0.850%
307	19.315	19.307	19.336	VV	49837	770321	23.81%	0.634%
308	19.350	19.336	19.362	VV	47252	725784	22.43%	0.597%
309	19.372	19.362	19.411	VV	48735	1323380	40.91%	1.089%
310	19.443	19.411	19.472	VV	57068	1822741	56.34%	1.500%
311	19.514	19.472	19.531	VV	56921	1823243	56.36%	1.500%
312	19.539	19.531	19.577	VV	56481	1378828	42.62%	1.135%
313	19.638	19.577	19.651	VV	57933	2294731	70.93%	1.888%
314	19.668	19.651	19.696	VV	59370	1421647	43.94%	1.170%
315	19.713	19.696	19.720	VV	58255	807675	24.97%	0.665%
316	19.755	19.720	19.769	VV	64019	1766547	54.61%	1.454%
317	19.790	19.769	19.798	VV	58107	947058	29.27%	0.779%
318	19.814	19.798	19.827	VV	59993	999860	30.91%	0.823%
319	19.862	19.827	19.883	VV	66807	1956553	60.48%	1.610%
320	19.905	19.883	19.947	VV	71087	2478793	76.62%	2.040%
321	19.969	19.947	19.997	VV	65812	1850405	57.20%	1.523%
322	20.010	19.997	20.021	VV	65331	873699	27.01%	0.719%
323	20.045	20.021	20.074	VV	72267	2136527	66.04%	1.758%
324	20.087	20.074	20.104	VV	69743	1178652	36.43%	0.970%
325	20.122	20.104	20.132	VV	68212	1126318	34.82%	0.927%
326	20.139	20.132	20.172	VV	72710	1607341	49.68%	1.323%
327	20.215	20.172	20.234	VV	75547	2603338	80.47%	2.142%
328	20.249	20.234	20.267	VV	77174	1398005	43.21%	1.150%
329	20.287	20.267	20.298	VV	77761	1332242	41.18%	1.096%
330	20.318	20.298	20.339	VV	84238	1847161	57.10%	1.520%
331	20.356	20.339	20.372	VV	76807	1479583	45.74%	1.218%
332	20.391	20.372	20.412	VV	79061	1747461	54.02%	1.438%
333	20.429	20.412	20.460	VV	76087	2011318	62.17%	1.655%
334	20.467	20.460	20.497	VV	68171	1445105	44.67%	1.189%
335	20.514	20.497	20.522	VV	65523	958273	29.62%	0.789%
336	20.530	20.522	20.549	VV	64898	979700	30.28%	0.806%
337	20.570	20.549	20.595	VV	64536	1727762	53.41%	1.422%
338	20.602	20.595	20.643	VV	62659	1565896	48.40%	1.289%
339	20.653	20.643	20.678	VV	56449	1131124	34.96%	0.931%
340	20.689	20.678	20.709	VV	58169	973107	30.08%	0.801%
341	20.730	20.709	20.747	VV	55088	1175248	36.33%	0.967%
342	20.755	20.747	20.772	VV	51905	739701	22.87%	0.609%
343	20.790	20.772	20.799	VV	49980	752786	23.27%	0.620%
344	20.807	20.799	20.819	VV	47475	537080	16.60%	0.442%
345	20.836	20.819	20.861	VV	48922	1114032	34.44%	0.917%
346	20.866	20.861	20.877	VV	49269	428445	13.24%	0.353%
347	20.894	20.877	20.906	VV	42857	703391	21.74%	0.579%
348	20.916	20.906	20.925	VV	43475	489484	15.13%	0.403%
349	20.960	20.925	21.007	VV	45212	1923503	59.46%	1.583%
350	21.021	21.007	21.081	VV	37890	1434432	44.34%	1.180%
351	21.096	21.081	21.127	VV	34026	838627	25.92%	0.690%

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352	21.133	21.127	21.160	VV	30048	504327	15.59%	0.415%
353	21.176	21.160	21.192	VV	28660	480913	14.87%	0.396%
354	21.210	21.192	21.239	VV	31956	681078	21.05%	0.560%
355	21.264	21.239	21.279	VV	22901	441141	13.64%	0.363%
356	21.305	21.279	21.322	VV	18335	414341	12.81%	0.341%
357	21.330	21.322	21.344	VV	23110	210065	6.49%	0.173%
358	21.382	21.344	21.392	VV	19858	439646	13.59%	0.362%
359	21.411	21.392	21.451	VV	18928	531681	16.43%	0.438%
360	21.460	21.451	21.489	VV	13435	221187	6.84%	0.182%
361	21.524	21.489	21.554	VV	10573	257651	7.96%	0.212%
362	21.560	21.554	21.587	VV	5407	58132	1.80%	0.048%
					Sum of corrected areas:	121513586		

Alaphatic EPH 092118.M Tue Oct 16 09:34:07 2018