

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011119AL\
 Data File : FC038578.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jan 2019 13:57
 Sample : K1099-21
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.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	3.424	3.402	3.446	BV	394	4738	0.07%	0.002%
2	3.468	3.446	3.507	PV	1533	18903	0.29%	0.006%
3	3.537	3.507	3.566	VV	827	13194	0.20%	0.004%
4	3.587	3.566	3.609	VV	420	8420	0.13%	0.003%
5	3.625	3.609	3.652	VV	964	11405	0.18%	0.004%
6	3.672	3.652	3.685	VV	673	9286	0.14%	0.003%
7	3.695	3.685	3.717	VV	545	8043	0.12%	0.003%
8	3.760	3.717	3.771	VV	897	14197	0.22%	0.005%
9	3.799	3.771	3.837	VV	1625	47504	0.74%	0.015%
10	3.850	3.837	3.879	VV	1496	26470	0.41%	0.009%
11	3.921	3.879	3.947	VV	1695	41069	0.64%	0.013%
12	3.966	3.947	3.980	VV	1268	21173	0.33%	0.007%
13	3.997	3.980	4.039	VV	1332	36127	0.56%	0.012%
14	4.064	4.039	4.082	VV	1186	23990	0.37%	0.008%
15	4.118	4.082	4.133	VV	1190	29074	0.45%	0.009%
16	4.157	4.133	4.178	VV	2171	33515	0.52%	0.011%
17	4.192	4.178	4.209	VV	963	14419	0.22%	0.005%
18	4.226	4.209	4.241	VV	943	14624	0.23%	0.005%
19	4.259	4.241	4.277	VV	937	17508	0.27%	0.006%
20	4.313	4.277	4.330	VV	1618	29844	0.46%	0.010%
21	4.346	4.330	4.392	VV	1222	35468	0.55%	0.011%
22	4.408	4.392	4.441	VV	1503	23462	0.36%	0.008%
23	4.455	4.441	4.493	VV	600	16081	0.25%	0.005%
24	4.547	4.493	4.596	VV	1880	51355	0.79%	0.017%
25	4.612	4.596	4.655	VV	967	20675	0.32%	0.007%
26	4.678	4.655	4.694	VV	577	10511	0.16%	0.003%
27	4.703	4.694	4.727	VV	465	6937	0.11%	0.002%
28	4.784	4.727	4.811	VV	920	33105	0.51%	0.011%
29	4.857	4.811	4.886	VV	1227	38109	0.59%	0.012%
30	4.902	4.886	4.926	VV	935	20266	0.31%	0.007%
31	4.953	4.926	4.962	VV	1032	17907	0.28%	0.006%
32	4.974	4.962	4.990	VV	936	13242	0.20%	0.004%
33	5.020	4.990	5.044	VV	1397	32410	0.50%	0.011%
34	5.058	5.044	5.089	VV	1181	25800	0.40%	0.008%
35	5.095	5.089	5.116	VV	711	9897	0.15%	0.003%
36	5.130	5.116	5.167	VV	758	18632	0.29%	0.006%

rteres.txt								
37	5.187	5.167	5.216	VV	3033	45406	0.70%	0.015%
38	5.225	5.216	5.279	VV	1132	26096	0.40%	0.008%
39	5.298	5.279	5.325	VV	720	15996	0.25%	0.005%
40	5.353	5.325	5.389	VV	1010	29456	0.46%	0.010%
41	5.404	5.389	5.447	VV	808	22005	0.34%	0.007%
42	5.474	5.447	5.500	VV	951	24984	0.39%	0.008%
43	5.510	5.500	5.539	VV	870	16797	0.26%	0.005%
44	5.551	5.539	5.581	VV	704	14882	0.23%	0.005%
45	5.590	5.581	5.616	VV	676	11833	0.18%	0.004%
46	5.633	5.616	5.657	VV	873	16691	0.26%	0.005%
47	5.678	5.657	5.700	VV	949	18675	0.29%	0.006%
48	5.727	5.700	5.787	VV	2170	63913	0.99%	0.021%
49	5.816	5.787	5.840	VV	1280	34981	0.54%	0.011%
50	5.859	5.840	5.874	VV	1332	23403	0.36%	0.008%
51	5.890	5.874	5.939	VV	1698	40059	0.62%	0.013%
52	5.954	5.939	5.999	VV	780	22557	0.35%	0.007%
53	6.014	5.999	6.069	VV	881	29949	0.46%	0.010%
54	6.080	6.069	6.096	VV	685	9155	0.14%	0.003%
55	6.109	6.096	6.137	VV	677	12150	0.19%	0.004%
56	6.160	6.137	6.208	VV	3003	42770	0.66%	0.014%
57	6.242	6.208	6.269	VV	498	12630	0.20%	0.004%
58	6.276	6.269	6.289	VV	341	3695	0.06%	0.001%
59	6.307	6.289	6.323	VV	1110	14424	0.22%	0.005%
60	6.334	6.323	6.369	VV	738	11811	0.18%	0.004%
61	6.376	6.369	6.385	VV	377	2802	0.04%	0.001%
62	6.399	6.385	6.412	VV	387	4327	0.07%	0.001%
63	6.428	6.412	6.447	VV	436	7055	0.11%	0.002%
64	6.472	6.447	6.487	VV	469	7679	0.12%	0.002%
65	6.496	6.487	6.522	VV	370	5912	0.09%	0.002%
66	6.543	6.522	6.579	VV	450	10236	0.16%	0.003%
67	6.594	6.579	6.609	VV	330	5273	0.08%	0.002%
68	6.628	6.609	6.646	VV	365	5572	0.09%	0.002%
69	6.710	6.646	6.742	VV	902	34659	0.54%	0.011%
70	6.772	6.742	6.803	VV	1566	34327	0.53%	0.011%
71	6.816	6.803	6.827	VV	739	8734	0.14%	0.003%
72	6.856	6.827	6.886	VV	1344	23960	0.37%	0.008%
73	6.901	6.886	6.930	VV	1021	15892	0.25%	0.005%
74	6.951	6.930	6.994	VV	837	15985	0.25%	0.005%
75	7.010	6.994	7.022	VV	276	3162	0.05%	0.001%
76	7.077	7.022	7.114	VV	3886	50604	0.78%	0.016%
77	7.121	7.114	7.173	VV	311	7414	0.11%	0.002%
78	7.201	7.173	7.217	VV	351	6120	0.09%	0.002%
79	7.243	7.217	7.272	VV	450	9690	0.15%	0.003%
80	7.285	7.272	7.314	PV	213	3899	0.06%	0.001%
81	7.488	7.461	7.581	VV	4949	189513	2.93%	0.061%
82	7.592	7.581	7.622	VV	1237	26938	0.42%	0.009%
83	7.639	7.622	7.677	VV	1345	34964	0.54%	0.011%
84	7.690	7.677	7.709	VV	872	13564	0.21%	0.004%
85	7.760	7.709	7.781	VV	1819	37536	0.58%	0.012%
86	7.797	7.781	7.819	VV	679	10110	0.16%	0.003%
87	7.851	7.819	7.869	VV	1570	28883	0.45%	0.009%
88	7.908	7.869	7.931	VV	33075	428884	6.64%	0.139%
89	7.939	7.931	7.972	VV	5157	57736	0.89%	0.019%

					rteres.txt			
90	7.997	7.972	8.022	VV	37863	408306	6.32%	0.132%
91	8.032	8.022	8.067	VV	4204	65240	1.01%	0.021%
92	8.080	8.067	8.111	VV	1263	21715	0.34%	0.007%
93	8.118	8.111	8.156	VV	582	9463	0.15%	0.003%
94	8.177	8.156	8.202	VV	378	5488	0.08%	0.002%
95	8.322	8.309	8.364	VV	5140	111032	1.72%	0.036%
96	8.378	8.364	8.415	VV	2628	63801	0.99%	0.021%
97	8.433	8.415	8.452	VV	1914	36471	0.56%	0.012%
98	8.471	8.452	8.509	VV	2705	47754	0.74%	0.015%
99	8.521	8.509	8.546	VV	878	15080	0.23%	0.005%
100	8.565	8.546	8.586	VV	1281	18998	0.29%	0.006%
101	8.605	8.586	8.647	VV	910	23752	0.37%	0.008%
102	8.672	8.647	8.717	VV	935	24169	0.37%	0.008%
103	8.755	8.717	8.814	VV	5421	76572	1.19%	0.025%
104	8.838	8.814	8.862	VV	266	4781	0.07%	0.002%
105	8.887	8.862	8.904	PV	882	11025	0.17%	0.004%
106	8.945	8.904	9.001	VV	3735	73092	1.13%	0.024%
107	9.024	9.001	9.051	VV	627	9572	0.15%	0.003%
108	9.064	9.051	9.082	VV	261	3520	0.05%	0.001%
109	9.119	9.082	9.156	PV	2565	51240	0.79%	0.017%
110	9.183	9.156	9.199	VV	1134	21039	0.33%	0.007%
111	9.207	9.199	9.231	VV	826	10005	0.15%	0.003%
112	9.253	9.231	9.281	VV	1323	20067	0.31%	0.007%
113	9.309	9.281	9.337	VV	856	13987	0.22%	0.005%
114	9.357	9.337	9.389	VV	647	11221	0.17%	0.004%
115	9.467	9.389	9.502	VV	1354	37829	0.59%	0.012%
116	9.528	9.502	9.548	VV	5608	67304	1.04%	0.022%
117	9.566	9.548	9.657	VV	2508	78036	1.21%	0.025%
118	9.687	9.657	9.747	VV	2918	61873	0.96%	0.020%
119	9.766	9.747	9.784	VV	389	4750	0.07%	0.002%
120	9.793	9.784	9.801	VV	268	1659	0.03%	0.001%
121	9.806	9.801	9.817	VV	238	1357	0.02%	0.000%
122	9.844	9.817	9.857	PV	556	7265	0.11%	0.002%
123	9.870	9.857	9.882	VV	782	9221	0.14%	0.003%
124	9.912	9.882	9.936	VV	1892	39217	0.61%	0.013%
125	9.960	9.936	9.994	VV	1481	40767	0.63%	0.013%
126	10.006	9.994	10.036	VV	1337	23929	0.37%	0.008%
127	10.053	10.036	10.074	VV	848	14127	0.22%	0.005%
128	10.101	10.074	10.131	VV	991	22780	0.35%	0.007%
129	10.182	10.131	10.201	VV	1130	32780	0.51%	0.011%
130	10.217	10.201	10.227	VV	1505	20630	0.32%	0.007%
131	10.261	10.227	10.285	VV	7198	114972	1.78%	0.037%
132	10.333	10.285	10.359	VV	3856	87699	1.36%	0.028%
133	10.366	10.359	10.382	VV	940	10824	0.17%	0.004%
134	10.396	10.382	10.417	VV	932	11630	0.18%	0.004%
135	10.431	10.417	10.447	PV	816	9042	0.14%	0.003%
136	10.492	10.447	10.544	VV	17158	267093	4.13%	0.087%
137	10.573	10.544	10.617	VV	5564	129158	2.00%	0.042%
138	10.638	10.617	10.666	VV	1708	40334	0.62%	0.013%
139	10.674	10.666	10.696	VV	1027	13955	0.22%	0.005%
140	10.715	10.696	10.736	VV	897	17797	0.28%	0.006%
141	10.762	10.736	10.782	VV	803	18541	0.29%	0.006%

rteres.txt								
142	10.811	10.782	10.842	VV	1432	36993	0.57%	0.012%
143	10.854	10.842	10.864	VV	1134	11513	0.18%	0.004%
144	10.890	10.864	10.914	VV	1534	32629	0.51%	0.011%
145	10.931	10.914	10.939	VV	1570	18882	0.29%	0.006%
146	10.960	10.939	10.994	VV	5613	86059	1.33%	0.028%
147	11.045	10.994	11.082	VV	3338	104348	1.62%	0.034%
148	11.148	11.082	11.174	VV	2228	85548	1.32%	0.028%
149	11.204	11.174	11.226	VV	3421	57919	0.90%	0.019%
150	11.257	11.226	11.307	VV	278563	3305867	51.17%	1.072%
151	11.325	11.307	11.349	VV	6761	124401	1.93%	0.040%
152	11.372	11.349	11.382	VV	4752	84984	1.32%	0.028%
153	11.398	11.382	11.418	VV	6698	113140	1.75%	0.037%
154	11.436	11.418	11.450	VV	5790	92329	1.43%	0.030%
155	11.468	11.450	11.519	VV	6463	170469	2.64%	0.055%
156	11.541	11.519	11.559	VV	3400	69231	1.07%	0.022%
157	11.625	11.559	11.651	VV	8348	257640	3.99%	0.084%
158	11.689	11.651	11.724	VV	5864	209167	3.24%	0.068%
159	11.771	11.724	11.801	VV	5945	228992	3.54%	0.074%
160	11.819	11.801	11.833	VV	5598	100594	1.56%	0.033%
161	11.881	11.833	11.943	VV	55773	1146788	17.75%	0.372%
162	11.956	11.943	11.974	VV	9796	169816	2.63%	0.055%
163	11.995	11.974	12.026	VV	9459	275731	4.27%	0.089%
164	12.032	12.026	12.056	VV	9267	145688	2.26%	0.047%
165	12.080	12.056	12.113	VV	9581	297425	4.60%	0.096%
166	12.180	12.113	12.206	VV	13260	529154	8.19%	0.172%
167	12.221	12.206	12.229	VV	10333	137679	2.13%	0.045%
168	12.261	12.229	12.274	VV	15721	343323	5.31%	0.111%
169	12.294	12.274	12.355	VV	42980	887464	13.74%	0.288%
170	12.400	12.355	12.422	VV	11033	405419	6.28%	0.131%
171	12.473	12.422	12.504	VV	11785	535019	8.28%	0.173%
172	12.532	12.504	12.556	VV	13804	391829	6.07%	0.127%
173	12.587	12.556	12.610	VV	47607	795466	12.31%	0.258%
174	12.626	12.610	12.665	VV	21399	547955	8.48%	0.178%
175	12.702	12.665	12.739	VV	206361	2926376	45.30%	0.949%
176	12.767	12.739	12.799	VV	16635	554060	8.58%	0.180%
177	12.817	12.799	12.839	VV	15810	362665	5.61%	0.118%
178	12.871	12.839	12.904	VV	23763	725300	11.23%	0.235%
179	12.929	12.904	12.951	VV	19171	497650	7.70%	0.161%
180	12.985	12.951	12.994	VV	18972	458419	7.10%	0.149%
181	13.054	12.994	13.077	VV	21372	957286	14.82%	0.310%
182	13.106	13.077	13.139	VV	47759	1136309	17.59%	0.368%
183	13.151	13.139	13.161	VV	26433	323124	5.00%	0.105%
184	13.182	13.161	13.206	VV	27871	675788	10.46%	0.219%
185	13.215	13.206	13.236	VV	23280	412772	6.39%	0.134%
186	13.256	13.236	13.267	VV	24112	431600	6.68%	0.140%
187	13.290	13.267	13.306	VV	29020	590011	9.13%	0.191%
188	13.327	13.306	13.347	VV	29129	640859	9.92%	0.208%
189	13.366	13.347	13.395	VV	26835	718798	11.13%	0.233%
190	13.418	13.395	13.426	VV	26425	458288	7.09%	0.149%
191	13.453	13.426	13.485	VV	37252	1106013	17.12%	0.358%
192	13.496	13.485	13.541	VV	29214	899125	13.92%	0.291%
193	13.551	13.541	13.579	VV	28655	622525	9.64%	0.202%
194	13.674	13.579	13.696	VV	31525	2025805	31.36%	0.657%

rteres.txt								
195	13.705	13.696	13.727	VV	29507	543417	8.41%	0.176%
196	13.736	13.727	13.746	VV	30177	338689	5.24%	0.110%
197	13.751	13.746	13.759	VV	30647	234723	3.63%	0.076%
198	13.811	13.759	13.827	VV	33085	1298270	20.10%	0.421%
199	13.844	13.827	13.856	VV	33553	561646	8.69%	0.182%
200	13.871	13.856	13.896	VV	36734	837536	12.96%	0.271%
201	13.928	13.896	13.966	VV	38459	1488247	23.04%	0.482%
202	14.013	13.966	14.034	VV	45457	1562639	24.19%	0.506%
203	14.044	14.034	14.055	VV	36656	454833	7.04%	0.147%
204	14.095	14.055	14.131	VV	42475	1789436	27.70%	0.580%
205	14.153	14.131	14.177	VV	48348	1157900	17.92%	0.375%
206	14.198	14.177	14.206	VV	40119	667161	10.33%	0.216%
207	14.238	14.206	14.262	VV	43675	1411293	21.85%	0.457%
208	14.269	14.262	14.301	VV	41402	950371	14.71%	0.308%
209	14.310	14.301	14.326	VV	41924	596642	9.24%	0.193%
210	14.351	14.326	14.366	VV	42954	987593	15.29%	0.320%
211	14.386	14.366	14.400	VV	45399	892435	13.81%	0.289%
212	14.419	14.400	14.437	VV	47792	994787	15.40%	0.322%
213	14.465	14.437	14.483	VV	61340	1459192	22.59%	0.473%
214	14.503	14.483	14.535	VV	65768	1698168	26.29%	0.550%
215	14.551	14.535	14.573	VV	53287	1123007	17.38%	0.364%
216	14.617	14.573	14.646	VV	51178	2087537	32.31%	0.677%
217	14.655	14.646	14.676	VV	51034	893962	13.84%	0.290%
218	14.695	14.676	14.715	VV	48876	1096722	16.98%	0.355%
219	14.740	14.715	14.757	VV	51061	1236584	19.14%	0.401%
220	14.788	14.757	14.822	VV	52452	1977441	30.61%	0.641%
221	14.839	14.822	14.857	VV	51265	1040346	16.10%	0.337%
222	14.867	14.857	14.874	VV	50659	500873	7.75%	0.162%
223	14.911	14.874	14.932	VV	54120	1793230	27.76%	0.581%
224	14.973	14.932	15.032	VV	69912	3673098	56.86%	1.191%
225	15.074	15.032	15.092	VV	62390	2028186	31.40%	0.657%
226	15.134	15.092	15.158	VV	69215	2387864	36.96%	0.774%
227	15.167	15.158	15.203	VV	58856	1554330	24.06%	0.504%
228	15.283	15.203	15.297	VV	63770	3276540	50.72%	1.062%
229	15.304	15.297	15.347	VV	63685	1789803	27.71%	0.580%
230	15.361	15.347	15.392	VV	61595	1592216	24.65%	0.516%
231	15.402	15.392	15.446	VV	60534	1924115	29.79%	0.624%
232	15.465	15.446	15.484	VV	63726	1418479	21.96%	0.460%
233	15.496	15.484	15.529	VV	63698	1631528	25.26%	0.529%
234	15.570	15.529	15.596	VV	70335	2592552	40.13%	0.840%
235	15.614	15.596	15.644	VV	65233	1824858	28.25%	0.591%
236	15.704	15.644	15.719	VV	66775	2867167	44.38%	0.929%
237	15.739	15.719	15.771	VV	73594	2140562	33.14%	0.694%
238	15.778	15.771	15.797	VV	68382	1028707	15.92%	0.333%
239	15.819	15.797	15.827	VV	71782	1262838	19.55%	0.409%
240	15.834	15.827	15.849	VV	70318	880596	13.63%	0.285%
241	15.864	15.849	15.879	VV	72394	1248059	19.32%	0.405%
242	15.896	15.879	15.917	VV	71304	1589467	24.60%	0.515%
243	15.938	15.917	15.961	VV	73903	1832431	28.37%	0.594%
244	15.981	15.961	15.996	VV	77683	1536917	23.79%	0.498%
245	16.016	15.996	16.037	VV	103947	2219592	34.36%	0.719%
246	16.049	16.037	16.082	VV	87514	2113060	32.71%	0.685%

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247	16.103	16.082	16.110	VV	72973	1208761	18.71%	0.392%
248	16.120	16.110	16.130	VV	73656	875583	13.55%	0.284%
249	16.150	16.130	16.182	VV	80853	2320706	35.92%	0.752%
250	16.207	16.182	16.217	VV	76742	1528406	23.66%	0.495%
251	16.229	16.217	16.256	VV	74951	1718190	26.60%	0.557%
252	16.294	16.256	16.314	VV	79272	2652916	41.07%	0.860%
253	16.336	16.314	16.360	VV	98130	2389981	37.00%	0.775%
254	16.394	16.360	16.437	VV	96249	3914993	60.60%	1.269%
255	16.464	16.437	16.473	VV	79788	1646238	25.48%	0.534%
256	16.512	16.473	16.535	VV	100895	3316097	51.33%	1.075%
257	16.549	16.535	16.562	VV	82531	1309995	20.28%	0.425%
258	16.581	16.562	16.638	VV	82609	3631961	56.22%	1.177%
259	16.657	16.638	16.679	VV	82888	1960198	30.34%	0.635%
260	16.691	16.679	16.702	VV	83303	1145869	17.74%	0.371%
261	16.713	16.702	16.739	VV	86055	1826886	28.28%	0.592%
262	16.759	16.739	16.779	VV	81087	1902005	29.44%	0.616%
263	16.785	16.779	16.802	VV	82238	1103894	17.09%	0.358%
264	16.823	16.802	16.844	VV	82378	1955377	30.27%	0.634%
265	16.861	16.844	16.868	VV	81561	1145084	17.73%	0.371%
266	16.892	16.868	16.901	VV	86440	1593794	24.67%	0.517%
267	16.922	16.901	16.933	VV	86013	1587057	24.57%	0.514%
268	16.962	16.933	17.004	VV	93801	3608860	55.86%	1.170%
269	17.012	17.004	17.035	VV	80558	1465312	22.68%	0.475%
270	17.054	17.035	17.074	VV	86089	1829646	28.32%	0.593%
271	17.095	17.074	17.107	VV	80390	1588219	24.59%	0.515%
272	17.127	17.107	17.142	VV	78205	1602415	24.81%	0.519%
273	17.176	17.142	17.198	VV	77545	2500623	38.71%	0.811%
274	17.239	17.198	17.257	VV	79376	2683208	41.54%	0.870%
275	17.272	17.257	17.287	VV	76822	1319312	20.42%	0.428%
276	17.297	17.287	17.316	VV	75099	1268039	19.63%	0.411%
277	17.355	17.316	17.372	VV	80766	2543374	39.37%	0.824%
278	17.394	17.372	17.429	VV	89523	2693180	41.69%	0.873%
279	17.447	17.429	17.467	VV	76876	1688443	26.14%	0.547%
280	17.496	17.467	17.524	VV	78517	2575624	39.87%	0.835%
281	17.539	17.524	17.589	VV	78240	2914942	45.12%	0.945%
282	17.601	17.589	17.641	VV	74016	2227340	34.48%	0.722%
283	17.671	17.641	17.723	VV	79566	3657904	56.62%	1.186%
284	17.768	17.723	17.795	VV	96730	3547827	54.92%	1.150%
285	17.815	17.795	17.848	VV	93796	2659157	41.16%	0.862%
286	17.857	17.848	17.879	VV	73793	1306886	20.23%	0.424%
287	17.895	17.879	17.906	VV	73060	1138027	17.62%	0.369%
288	17.927	17.906	17.961	VV	72974	2303372	35.66%	0.747%
289	17.971	17.961	17.989	VV	68973	1097347	16.99%	0.356%
290	18.014	17.989	18.069	VV	90731	3471791	53.74%	1.125%
291	18.070	18.069	18.094	VV	66407	976104	15.11%	0.316%
292	18.119	18.094	18.129	VV	66170	1350546	20.91%	0.438%
293	18.158	18.129	18.183	VV	67687	2081070	32.21%	0.675%
294	18.223	18.183	18.264	VV	81556	3355413	51.94%	1.088%
295	18.315	18.264	18.324	VV	64342	2254962	34.91%	0.731%
296	18.351	18.324	18.392	VV	66478	2596845	40.20%	0.842%
297	18.401	18.392	18.408	VV	61039	562403	8.71%	0.182%
298	18.427	18.408	18.448	VV	63074	1440787	22.30%	0.467%
299	18.485	18.448	18.506	VV	61556	2091432	32.38%	0.678%

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300	18.531	18.506	18.559	VV	64009	1968067	30.47%	0.638%
301	18.621	18.559	18.667	VV	78064	4213773	65.23%	1.366%
302	18.675	18.667	18.683	VV	59904	562541	8.71%	0.182%
303	18.707	18.683	18.766	VV	74942	3091624	47.86%	1.002%
304	18.833	18.766	18.846	VV	66634	2991286	46.30%	0.970%
305	18.878	18.846	18.929	VV	71185	3289298	50.92%	1.066%
306	18.946	18.929	18.967	VV	63279	1384844	21.44%	0.449%
307	19.000	18.967	19.024	VV	69085	2145147	33.21%	0.695%
308	19.035	19.024	19.059	VV	65386	1279031	19.80%	0.415%
309	19.076	19.059	19.100	VV	57449	1355644	20.99%	0.439%
310	19.121	19.100	19.139	VV	55666	1252905	19.39%	0.406%
311	19.177	19.139	19.208	VV	58365	2285139	35.37%	0.741%
312	19.237	19.208	19.276	VV	70760	2484226	38.46%	0.805%
313	19.306	19.276	19.339	VV	59733	2113161	32.71%	0.685%
314	19.348	19.339	19.361	VV	54503	700610	10.85%	0.227%
315	19.380	19.361	19.460	VV	64527	3276546	50.72%	1.062%
316	19.481	19.460	19.516	VV	53832	1746154	27.03%	0.566%
317	19.548	19.516	19.579	VV	65301	2212403	34.25%	0.717%
318	19.591	19.579	19.606	VV	56809	892946	13.82%	0.289%
319	19.618	19.606	19.626	VV	55646	658052	10.19%	0.213%
320	19.640	19.626	19.659	VV	56306	1104576	17.10%	0.358%
321	19.677	19.659	19.692	VV	55327	1069408	16.55%	0.347%
322	19.702	19.692	19.717	VV	54812	816322	12.64%	0.265%
323	19.741	19.717	19.767	VV	60384	1652511	25.58%	0.536%
324	19.778	19.767	19.787	VV	52741	626601	9.70%	0.203%
325	19.795	19.787	19.819	VV	53703	1003088	15.53%	0.325%
326	19.833	19.819	19.867	VV	51107	1449897	22.44%	0.470%
327	19.898	19.867	19.909	VV	53121	1305130	20.20%	0.423%
328	19.918	19.909	19.929	VV	52522	623774	9.66%	0.202%
329	19.950	19.929	19.959	VV	55025	960508	14.87%	0.311%
330	19.975	19.959	19.986	VV	52982	841962	13.03%	0.273%
331	20.006	19.986	20.019	VV	53518	1049599	16.25%	0.340%
332	20.057	20.019	20.076	VV	54651	1824747	28.25%	0.591%
333	20.090	20.076	20.116	VV	57176	1330774	20.60%	0.431%
334	20.128	20.116	20.144	VV	53204	890357	13.78%	0.289%
335	20.153	20.144	20.175	VV	51443	949968	14.71%	0.308%
336	20.197	20.175	20.216	VV	54126	1256573	19.45%	0.407%
337	20.258	20.216	20.279	VV	55288	2011065	31.13%	0.652%
338	20.322	20.279	20.347	VV	55979	2193752	33.96%	0.711%
339	20.369	20.347	20.387	VV	55251	1322656	20.47%	0.429%
340	20.397	20.387	20.416	VV	54998	914332	14.15%	0.296%
341	20.442	20.416	20.484	VV	56945	2203669	34.11%	0.714%
342	20.497	20.484	20.511	VV	51365	801396	12.41%	0.260%
343	20.600	20.511	20.698	VV	65852	6460009	100.00%	2.094%
344	20.727	20.698	20.782	VV	52911	2450724	37.94%	0.794%
345	20.798	20.782	20.847	VV	47999	1784185	27.62%	0.578%
346	20.864	20.847	20.878	VV	42802	773432	11.97%	0.251%
347	20.886	20.878	20.897	VV	41810	480515	7.44%	0.156%
348	20.903	20.897	20.952	VV	42106	1309440	20.27%	0.424%
349	20.965	20.952	21.005	VV	39328	1189147	18.41%	0.385%
350	21.053	21.005	21.070	VV	37890	1446234	22.39%	0.469%
351	21.083	21.070	21.116	VV	37720	996355	15.42%	0.323%

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352	21.122	21.116	21.166	VV	36878	1017950	15.76%	0.330%
353	21.174	21.166	21.211	VV	32549	817636	12.66%	0.265%
354	21.224	21.211	21.266	VV	30903	997431	15.44%	0.323%
355	21.284	21.266	21.312	VV	30717	820550	12.70%	0.266%
356	21.326	21.312	21.335	VV	28599	375370	5.81%	0.122%
357	21.351	21.335	21.367	VV	28532	550756	8.53%	0.179%
358	21.394	21.367	21.401	VBA	28377	606704	9.39%	0.197%
					Sum of corrected areas:	308521841		

Alaphatic EPH 010919.M Fri Jan 11 14:23:08 2019