

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111518AL\
 Data File : FC037720.D
 Signal(s) : FID1A.CH
 Acq On : 15 Nov 2018 21:33
 Sample : J5767-11
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.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	3.100	3.089	3.113	VV	195	2136	0.04%	0.001%
2	3.137	3.113	3.169	VV	1129	20231	0.36%	0.010%
3	3.171	3.169	3.213	VV	270	3089	0.06%	0.001%
4	3.231	3.213	3.239	PV	284	2829	0.05%	0.001%
5	3.251	3.239	3.264	VV	477	4934	0.09%	0.002%
6	3.276	3.264	3.292	VV	510	4964	0.09%	0.002%
7	3.309	3.292	3.326	VV	391	5431	0.10%	0.003%
8	3.333	3.326	3.359	VV	449	5310	0.10%	0.003%
9	3.366	3.359	3.374	VV	209	1403	0.03%	0.001%
10	3.392	3.374	3.425	VV	1117	16098	0.29%	0.008%
11	3.457	3.425	3.487	VV	550	12806	0.23%	0.006%
12	3.503	3.487	3.543	VV	1745	26051	0.47%	0.012%
13	3.572	3.543	3.601	VV	998	18531	0.33%	0.009%
14	3.621	3.601	3.647	VV	1020	16283	0.29%	0.008%
15	3.661	3.647	3.684	VV	1740	17736	0.32%	0.008%
16	3.706	3.684	3.757	VV	1429	30512	0.55%	0.014%
17	3.795	3.757	3.811	VV	1741	23885	0.43%	0.011%
18	3.823	3.811	3.839	VV	1150	15305	0.28%	0.007%
19	3.853	3.839	3.870	VV	1027	15096	0.27%	0.007%
20	3.888	3.870	3.910	VV	1284	17774	0.32%	0.008%
21	3.956	3.910	3.981	VV	2763	51210	0.92%	0.024%
22	3.994	3.981	4.019	VV	1488	23136	0.42%	0.011%
23	4.030	4.019	4.081	VV	895	18943	0.34%	0.009%
24	4.101	4.081	4.122	VV	906	12977	0.23%	0.006%
25	4.142	4.122	4.170	VV	701	13145	0.24%	0.006%
26	4.193	4.170	4.212	VV	2301	26666	0.48%	0.013%
27	4.230	4.212	4.246	VV	1338	16627	0.30%	0.008%
28	4.261	4.246	4.282	VV	914	13406	0.24%	0.006%
29	4.291	4.282	4.316	VV	513	8665	0.16%	0.004%
30	4.334	4.316	4.367	VV	4299	59763	1.08%	0.028%
31	4.402	4.367	4.431	VV	2124	52077	0.94%	0.025%
32	4.444	4.431	4.482	VV	2799	44588	0.80%	0.021%
33	4.497	4.482	4.529	VV	1074	22788	0.41%	0.011%
34	4.563	4.529	4.574	VV	1009	19327	0.35%	0.009%
35	4.587	4.574	4.596	VV	1438	14663	0.26%	0.007%
36	4.604	4.596	4.627	VV	1266	15882	0.29%	0.007%

rteres.txt								
37	4.647	4.627	4.686	VV	1612	28783	0.52%	0.014%
38	4.713	4.686	4.731	VV	598	10169	0.18%	0.005%
39	4.741	4.731	4.769	VV	603	7529	0.14%	0.004%
40	4.799	4.769	4.816	VV	1120	16499	0.30%	0.008%
41	4.827	4.816	4.852	VV	1502	19288	0.35%	0.009%
42	4.872	4.852	4.885	VV	1386	17133	0.31%	0.008%
43	4.900	4.885	4.918	VV	1511	20791	0.37%	0.010%
44	4.929	4.918	4.969	VV	918	15833	0.29%	0.007%
45	4.991	4.969	5.001	VV	523	6451	0.12%	0.003%
46	5.019	5.001	5.036	VV	821	12093	0.22%	0.006%
47	5.044	5.036	5.065	VV	660	10171	0.18%	0.005%
48	5.078	5.065	5.091	VV	795	10168	0.18%	0.005%
49	5.107	5.091	5.122	VV	975	13162	0.24%	0.006%
50	5.134	5.122	5.152	VV	488	7214	0.13%	0.003%
51	5.168	5.152	5.186	VV	470	6392	0.12%	0.003%
52	5.193	5.186	5.202	VV	292	1882	0.03%	0.001%
53	5.224	5.202	5.244	PV	3915	50147	0.90%	0.024%
54	5.251	5.244	5.317	VV	1960	30859	0.56%	0.015%
55	5.339	5.317	5.354	VV	423	7060	0.13%	0.003%
56	5.401	5.354	5.432	VV	2123	43183	0.78%	0.020%
57	5.436	5.432	5.451	VV	509	4446	0.08%	0.002%
58	5.495	5.451	5.505	VV	4750	80918	1.46%	0.038%
59	5.515	5.505	5.573	VV	4470	108213	1.95%	0.051%
60	5.586	5.573	5.619	VV	1598	24816	0.45%	0.012%
61	5.625	5.619	5.652	VV	600	6265	0.11%	0.003%
62	5.673	5.652	5.694	PV	833	9513	0.17%	0.004%
63	5.722	5.694	5.735	VV	901	13211	0.24%	0.006%
64	5.757	5.735	5.839	VV	41818	526355	9.48%	0.248%
65	5.855	5.839	5.875	VV	1439	24525	0.44%	0.012%
66	5.895	5.875	5.914	VV	1480	27206	0.49%	0.013%
67	5.929	5.914	5.961	VV	1458	28453	0.51%	0.013%
68	5.998	5.961	6.014	VV	1052	24293	0.44%	0.011%
69	6.029	6.014	6.061	VV	821	16980	0.31%	0.008%
70	6.074	6.061	6.082	VV	650	7152	0.13%	0.003%
71	6.119	6.082	6.181	VV	1061	34520	0.62%	0.016%
72	6.199	6.181	6.244	VV	1701	27344	0.49%	0.013%
73	6.276	6.244	6.292	PV	394	7591	0.14%	0.004%
74	6.314	6.292	6.327	VV	727	10431	0.19%	0.005%
75	6.346	6.327	6.363	VV	1987	26027	0.47%	0.012%
76	6.376	6.363	6.407	VV	1305	19187	0.35%	0.009%
77	6.416	6.407	6.431	VV	245	2688	0.05%	0.001%
78	6.468	6.431	6.484	VV	1213	17927	0.32%	0.008%
79	6.508	6.484	6.522	VV	2080	31860	0.57%	0.015%
80	6.534	6.522	6.556	VV	1903	27684	0.50%	0.013%
81	6.584	6.556	6.609	VV	3426	55387	1.00%	0.026%
82	6.622	6.609	6.659	VV	814	17464	0.31%	0.008%
83	6.677	6.659	6.687	VV	511	6430	0.12%	0.003%
84	6.712	6.687	6.732	VV	2575	35259	0.63%	0.017%
85	6.748	6.732	6.774	VV	1566	27647	0.50%	0.013%
86	6.804	6.774	6.873	VV	87581	999788	18.01%	0.471%
87	6.896	6.873	6.914	VV	5450	77346	1.39%	0.036%
88	6.936	6.914	6.981	VV	94440	949297	17.10%	0.447%
89	6.990	6.981	7.044	VV	1758	42175	0.76%	0.020%

					rteres.txt			
90	7.086	7.044	7.099	VV	960	24933	0.45%	0.012%
91	7.116	7.099	7.142	VV	1770	25432	0.46%	0.012%
92	7.166	7.142	7.214	VV	919	22197	0.40%	0.010%
93	7.238	7.214	7.257	VV	465	7956	0.14%	0.004%
94	7.285	7.257	7.313	VV	1427	23380	0.42%	0.011%
95	7.330	7.313	7.355	VV	753	8474	0.15%	0.004%
96	7.416	7.355	7.504	PV	547548	5552602	100.00%	2.615%
97	7.529	7.504	7.604	VV	10344	211082	3.80%	0.099%
98	7.626	7.604	7.652	VV	3073	50102	0.90%	0.024%
99	7.682	7.652	7.717	VV	12880	211328	3.81%	0.100%
100	7.789	7.717	7.834	VV	32566	816208	14.70%	0.384%
101	7.847	7.834	7.863	VV	2628	35383	0.64%	0.017%
102	7.892	7.863	7.907	VV	83393	891763	16.06%	0.420%
103	7.920	7.907	7.946	VV	52770	584688	10.53%	0.275%
104	7.955	7.946	8.012	VV	4917	111924	2.02%	0.053%
105	8.041	8.012	8.107	VV	32811	809091	14.57%	0.381%
106	8.124	8.107	8.142	VV	3755	51203	0.92%	0.024%
107	8.163	8.142	8.197	VV	25665	281446	5.07%	0.133%
108	8.212	8.197	8.241	VV	2479	34251	0.62%	0.016%
109	8.270	8.241	8.343	VV	360764	3914450	70.50%	1.844%
110	8.365	8.343	8.396	VV	15558	219093	3.95%	0.103%
111	8.420	8.396	8.461	VV	12743	211993	3.82%	0.100%
112	8.488	8.461	8.501	VV	6015	101817	1.83%	0.048%
113	8.514	8.501	8.546	VV	5577	102644	1.85%	0.048%
114	8.559	8.546	8.575	VV	3017	40602	0.73%	0.019%
115	8.607	8.575	8.626	VV	15080	218368	3.93%	0.103%
116	8.641	8.626	8.663	VV	8332	117534	2.12%	0.055%
117	8.678	8.663	8.694	VV	5786	74280	1.34%	0.035%
118	8.732	8.694	8.756	VV	7522	179349	3.23%	0.084%
119	8.776	8.756	8.792	VV	19543	227745	4.10%	0.107%
120	8.816	8.792	8.866	VV	24971	381385	6.87%	0.180%
121	8.883	8.866	8.903	VV	2263	38253	0.69%	0.018%
122	8.929	8.903	8.947	VV	26662	305055	5.49%	0.144%
123	8.962	8.947	9.001	VV	16388	222217	4.00%	0.105%
124	9.011	9.001	9.025	VV	3430	40469	0.73%	0.019%
125	9.064	9.025	9.089	VV	24091	410434	7.39%	0.193%
126	9.104	9.089	9.120	VV	3623	51151	0.92%	0.024%
127	9.144	9.120	9.202	VV	45285	675984	12.17%	0.318%
128	9.225	9.202	9.242	VV	22246	256478	4.62%	0.121%
129	9.259	9.242	9.274	VV	8923	138908	2.50%	0.065%
130	9.292	9.274	9.312	VV	14153	203194	3.66%	0.096%
131	9.329	9.312	9.338	VV	8791	100385	1.81%	0.047%
132	9.352	9.338	9.376	VV	13625	179058	3.22%	0.084%
133	9.402	9.376	9.429	VV	4799	104221	1.88%	0.049%
134	9.466	9.429	9.500	VV	8614	202760	3.65%	0.095%
135	9.522	9.500	9.537	VV	6431	93915	1.69%	0.044%
136	9.570	9.537	9.607	VV	12681	254601	4.59%	0.120%
137	9.625	9.607	9.646	VV	4305	66319	1.19%	0.031%
138	9.665	9.646	9.699	VV	3183	63954	1.15%	0.030%
139	9.728	9.699	9.784	VV	5244	99408	1.79%	0.047%
140	9.840	9.784	9.860	PV	1724	37141	0.67%	0.017%
141	9.886	9.860	9.907	VV	6646	87442	1.57%	0.041%

rteres.txt								
142	9.956	9.907	9.972	VV	4035	89489	1.61%	0.042%
143	10.020	9.972	10.042	VV	38504	649423	11.70%	0.306%
144	10.060	10.042	10.110	VV	26268	391669	7.05%	0.184%
145	10.136	10.110	10.178	VV	24765	421151	7.58%	0.198%
146	10.199	10.178	10.219	VV	6705	122554	2.21%	0.058%
147	10.229	10.219	10.247	VV	5395	66899	1.20%	0.032%
148	10.272	10.247	10.282	VV	4656	75247	1.36%	0.035%
149	10.306	10.282	10.322	VV	21346	268677	4.84%	0.127%
150	10.340	10.322	10.400	VV	20122	420556	7.57%	0.198%
151	10.410	10.400	10.424	VV	5071	63877	1.15%	0.030%
152	10.437	10.424	10.456	VV	4599	61684	1.11%	0.029%
153	10.471	10.456	10.487	VV	2731	36589	0.66%	0.017%
154	10.534	10.487	10.589	VV	165765	1960222	35.30%	0.923%
155	10.610	10.589	10.661	VV	26744	402679	7.25%	0.190%
156	10.690	10.661	10.701	VV	1930	40051	0.72%	0.019%
157	10.717	10.701	10.741	VV	2444	40262	0.73%	0.019%
158	10.752	10.741	10.779	VV	1847	20460	0.37%	0.010%
159	10.842	10.779	10.866	PV	12215	211844	3.82%	0.100%
160	10.884	10.866	10.913	VV	9838	195882	3.53%	0.092%
161	10.930	10.913	10.951	VV	11170	162731	2.93%	0.077%
162	10.961	10.951	10.982	VV	5075	66626	1.20%	0.031%
163	11.009	10.982	11.035	VV	9535	194958	3.51%	0.092%
164	11.055	11.035	11.107	VV	25504	435473	7.84%	0.205%
165	11.128	11.107	11.159	VV	8407	158257	2.85%	0.075%
166	11.185	11.159	11.211	VV	23271	310387	5.59%	0.146%
167	11.228	11.211	11.254	VV	5048	78290	1.41%	0.037%
168	11.305	11.254	11.322	VV	267334	3042101	54.79%	1.433%
169	11.332	11.322	11.348	VV	76877	795245	14.32%	0.375%
170	11.363	11.348	11.406	VV	77178	985008	17.74%	0.464%
171	11.442	11.406	11.460	VV	43126	695804	12.53%	0.328%
172	11.478	11.460	11.493	VV	58442	655110	11.80%	0.309%
173	11.510	11.493	11.567	VV	73987	954268	17.19%	0.449%
174	11.586	11.567	11.606	PV	1223	16420	0.30%	0.008%
175	11.630	11.606	11.651	VV	4493	69407	1.25%	0.033%
176	11.670	11.651	11.688	VV	7810	98985	1.78%	0.047%
177	11.729	11.688	11.761	VV	12738	231978	4.18%	0.109%
178	11.771	11.761	11.782	VV	2059	22399	0.40%	0.011%
179	11.805	11.782	11.820	VV	16818	214577	3.86%	0.101%
180	11.829	11.820	11.844	VV	11371	127002	2.29%	0.060%
181	11.864	11.844	11.917	VV	17303	313106	5.64%	0.147%
182	11.945	11.917	11.962	VV	7729	117957	2.12%	0.056%
183	11.978	11.962	11.992	VV	9968	124016	2.23%	0.058%
184	12.005	11.992	12.037	VV	9446	190075	3.42%	0.090%
185	12.076	12.037	12.101	VV	13404	328628	5.92%	0.155%
186	12.118	12.101	12.162	VV	23985	442760	7.97%	0.209%
187	12.227	12.162	12.246	VV	79632	1189372	21.42%	0.560%
188	12.262	12.246	12.278	VV	33304	491051	8.84%	0.231%
189	12.290	12.278	12.319	VV	28265	513461	9.25%	0.242%
190	12.339	12.319	12.409	VV	109220	1500892	27.03%	0.707%
191	12.439	12.409	12.456	PV	8544	119874	2.16%	0.056%
192	12.472	12.456	12.489	VV	10958	151565	2.73%	0.071%
193	12.526	12.489	12.546	VV	18770	397694	7.16%	0.187%
194	12.564	12.546	12.609	VV	11608	335266	6.04%	0.158%

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195	12.633	12.609	12.681	VV	155581	1955415	35.22%	0.921%
196	12.692	12.681	12.712	VV	8212	120841	2.18%	0.057%
197	12.747	12.712	12.792	VV	182410	2388112	43.01%	1.125%
198	12.812	12.792	12.834	VV	8691	162234	2.92%	0.076%
199	12.847	12.834	12.872	VV	6136	85465	1.54%	0.040%
200	12.917	12.872	12.946	PV	14854	315673	5.69%	0.149%
201	12.970	12.946	13.012	VV	18738	339639	6.12%	0.160%
202	13.034	13.012	13.044	VV	12246	143968	2.59%	0.068%
203	13.059	13.044	13.073	VV	13736	208946	3.76%	0.098%
204	13.093	13.073	13.132	VV	24198	501142	9.03%	0.236%
205	13.143	13.132	13.170	VV	7191	117757	2.12%	0.055%
206	13.224	13.170	13.282	VV	54046	1213873	21.86%	0.572%
207	13.293	13.282	13.309	VV	6268	76391	1.38%	0.036%
208	13.331	13.309	13.350	VV	29851	412957	7.44%	0.195%
209	13.368	13.350	13.391	VV	43573	545380	9.82%	0.257%
210	13.401	13.391	13.438	VV	10208	194208	3.50%	0.091%
211	13.495	13.438	13.516	VV	52582	835182	15.04%	0.393%
212	13.535	13.516	13.641	VV	37570	638961	11.51%	0.301%
213	13.680	13.641	13.718	PV	3623	81936	1.48%	0.039%
214	13.737	13.718	13.774	VV	2671	49769	0.90%	0.023%
215	13.807	13.774	13.823	VV	5203	81922	1.48%	0.039%
216	13.839	13.823	13.869	VV	4783	96051	1.73%	0.045%
217	13.887	13.869	13.895	VV	6150	68430	1.23%	0.032%
218	13.928	13.895	13.944	VV	20128	457429	8.24%	0.215%
219	13.952	13.944	13.996	VV	17100	323308	5.82%	0.152%
220	14.058	13.996	14.107	VV	24293	794505	14.31%	0.374%
221	14.133	14.107	14.147	VV	19120	310333	5.59%	0.146%
222	14.156	14.147	14.171	VV	17051	196105	3.53%	0.092%
223	14.193	14.171	14.214	VV	33363	480255	8.65%	0.226%
224	14.224	14.214	14.244	VV	10694	149857	2.70%	0.071%
225	14.268	14.244	14.294	VV	7608	178263	3.21%	0.084%
226	14.315	14.294	14.334	VV	9997	173608	3.13%	0.082%
227	14.353	14.334	14.369	VV	10280	165353	2.98%	0.078%
228	14.382	14.369	14.423	VV	8858	169636	3.06%	0.080%
229	14.503	14.423	14.523	VV	52111	834271	15.02%	0.393%
230	14.544	14.523	14.574	VV	68109	949953	17.11%	0.447%
231	14.596	14.574	14.624	VV	11943	226935	4.09%	0.107%
232	14.664	14.624	14.692	VV	17747	446962	8.05%	0.211%
233	14.708	14.692	14.726	VV	15313	239812	4.32%	0.113%
234	14.739	14.726	14.777	VV	9564	223584	4.03%	0.105%
235	14.817	14.777	14.847	VV	14556	382651	6.89%	0.180%
236	14.861	14.847	14.895	VV	11761	250798	4.52%	0.118%
237	14.970	14.895	15.033	VV	29593	1066583	19.21%	0.502%
238	15.054	15.033	15.076	VV	8326	188319	3.39%	0.089%
239	15.091	15.076	15.102	VV	12034	165505	2.98%	0.078%
240	15.129	15.102	15.148	VV	14423	313401	5.64%	0.148%
241	15.174	15.148	15.196	VV	50919	730387	13.15%	0.344%
242	15.213	15.196	15.242	VV	26180	475860	8.57%	0.224%
243	15.258	15.242	15.269	VV	12656	182258	3.28%	0.086%
244	15.312	15.269	15.321	VV	20400	490654	8.84%	0.231%
245	15.343	15.321	15.381	VV	29346	671963	12.10%	0.316%
246	15.412	15.381	15.435	VV	10647	311494	5.61%	0.147%

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247	15.460	15.435	15.484	VV	11044	293353	5.28%	0.138%
248	15.503	15.484	15.531	VV	13214	287553	5.18%	0.135%
249	15.535	15.531	15.549	VV	9447	95815	1.73%	0.045%
250	15.577	15.549	15.587	VV	10825	226059	4.07%	0.106%
251	15.613	15.587	15.635	VV	17801	389445	7.01%	0.183%
252	15.652	15.635	15.664	VV	9959	161341	2.91%	0.076%
253	15.679	15.664	15.696	VV	10822	188041	3.39%	0.089%
254	15.708	15.696	15.731	VV	10298	198920	3.58%	0.094%
255	15.775	15.731	15.796	VV	18571	516714	9.31%	0.243%
256	15.812	15.796	15.831	VV	16243	277368	5.00%	0.131%
257	15.877	15.831	15.904	VV	20441	702229	12.65%	0.331%
258	15.925	15.904	15.954	VV	17436	468631	8.44%	0.221%
259	15.975	15.954	16.010	VV	23756	604770	10.89%	0.285%
260	16.056	16.010	16.077	VV	57392	1190487	21.44%	0.561%
261	16.087	16.077	16.129	VV	33537	689976	12.43%	0.325%
262	16.187	16.129	16.231	VV	24838	1069402	19.26%	0.504%
263	16.244	16.231	16.264	VV	16261	314602	5.67%	0.148%
264	16.282	16.264	16.309	VV	16227	414950	7.47%	0.195%
265	16.373	16.309	16.408	VV	45213	1460468	26.30%	0.688%
266	16.432	16.408	16.486	VV	58449	1323940	23.84%	0.624%
267	16.558	16.486	16.576	VV	32242	1306921	23.54%	0.616%
268	16.594	16.576	16.626	VV	24892	669788	12.06%	0.315%
269	16.689	16.626	16.712	VV	29351	1248063	22.48%	0.588%
270	16.735	16.712	16.754	VV	24436	595431	10.72%	0.280%
271	16.802	16.754	16.875	VV	33829	1978006	35.62%	0.932%
272	16.932	16.875	16.982	VV	35971	1718548	30.95%	0.809%
273	17.014	16.982	17.035	VV	38994	980438	17.66%	0.462%
274	17.049	17.035	17.067	VV	30310	538300	9.69%	0.254%
275	17.090	17.067	17.120	VV	36296	967776	17.43%	0.456%
276	17.132	17.120	17.147	VV	29048	469328	8.45%	0.221%
277	17.155	17.147	17.177	VV	30127	504206	9.08%	0.237%
278	17.191	17.177	17.210	VV	27662	523261	9.42%	0.246%
279	17.219	17.210	17.237	VV	26596	412977	7.44%	0.195%
280	17.280	17.237	17.304	VV	29366	1064695	19.17%	0.501%
281	17.325	17.304	17.359	VV	31147	954817	17.20%	0.450%
282	17.445	17.359	17.474	VV	40883	2366825	42.63%	1.115%
283	17.483	17.474	17.503	VV	30722	505590	9.11%	0.238%
284	17.552	17.503	17.567	VV	45015	1388192	25.00%	0.654%
285	17.585	17.567	17.633	VV	38016	1349963	24.31%	0.636%
286	17.652	17.633	17.687	VV	33876	989482	17.82%	0.466%
287	17.708	17.687	17.744	VV	37549	1167634	21.03%	0.550%
288	17.751	17.744	17.766	VV	34460	430129	7.75%	0.203%
289	17.802	17.766	17.829	VV	55777	1598207	28.78%	0.753%
290	17.863	17.829	17.901	VV	43065	1661170	29.92%	0.782%
291	17.920	17.901	17.951	VV	47408	1253206	22.57%	0.590%
292	17.962	17.951	18.028	VV	40578	1735862	31.26%	0.818%
293	18.053	18.028	18.099	VV	57604	1809156	32.58%	0.852%
294	18.107	18.099	18.119	VV	36482	423826	7.63%	0.200%
295	18.136	18.119	18.155	VV	38612	800726	14.42%	0.377%
296	18.189	18.155	18.237	VV	41178	1848653	33.29%	0.871%
297	18.277	18.237	18.312	VV	45565	1777503	32.01%	0.837%
298	18.339	18.312	18.357	VV	46270	1114826	20.08%	0.525%
299	18.394	18.357	18.434	VV	47227	1970192	35.48%	0.928%

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300	18.454	18.434	18.470	VV	39738	825939	14.87%	0.389%
301	18.491	18.470	18.506	VV	48255	918888	16.55%	0.433%
302	18.522	18.506	18.547	VV	45570	1035533	18.65%	0.488%
303	18.568	18.547	18.605	VV	44782	1452155	26.15%	0.684%
304	18.671	18.605	18.709	VV	58163	2901974	52.26%	1.367%
305	18.736	18.709	18.789	VV	51972	2200559	39.63%	1.036%
306	18.803	18.789	18.819	VV	44647	765681	13.79%	0.361%
307	18.863	18.819	18.886	VV	46813	1798743	32.39%	0.847%
308	18.894	18.886	18.900	VV	43382	358887	6.46%	0.169%
309	18.926	18.900	18.939	VV	45381	1019905	18.37%	0.480%
310	18.951	18.939	18.971	VV	45255	813982	14.66%	0.383%
311	18.985	18.971	19.001	VV	44322	778990	14.03%	0.367%
312	19.056	19.001	19.102	VV	57971	3019939	54.39%	1.422%
313	19.148	19.102	19.177	VV	51508	2208280	39.77%	1.040%
314	19.216	19.177	19.239	VV	54660	1892641	34.09%	0.891%
315	19.250	19.239	19.262	VV	52207	711520	12.81%	0.335%
316	19.286	19.262	19.344	VV	60562	2573702	46.35%	1.212%
317	19.366	19.344	19.397	VV	58271	1725778	31.08%	0.813%
318	19.433	19.397	19.471	VV	59285	2413320	43.46%	1.137%
319	19.486	19.471	19.509	VV	52869	1179521	21.24%	0.556%
320	19.595	19.509	19.626	VV	65814	3955899	71.24%	1.863%
321	19.662	19.626	19.708	VV	64887	2906209	52.34%	1.369%
322	19.727	19.708	19.767	VV	60049	2069123	37.26%	0.975%
323	19.790	19.767	19.810	VV	63948	1545319	27.83%	0.728%
324	19.850	19.810	19.864	VV	63939	1974883	35.57%	0.930%
325	19.874	19.864	19.882	VV	62021	674510	12.15%	0.318%
326	19.896	19.882	19.917	VV	63581	1297896	23.37%	0.611%
327	19.934	19.917	19.951	VV	65378	1272325	22.91%	0.599%
328	19.968	19.951	20.008	VV	65862	2201823	39.65%	1.037%
329	20.023	20.008	20.056	VV	62974	1755233	31.61%	0.827%
330	20.067	20.056	20.081	VV	62516	914272	16.47%	0.431%
331	20.113	20.081	20.122	VV	64136	1530029	27.56%	0.721%
332	20.145	20.122	20.162	VV	69502	1597954	28.78%	0.753%
333	20.171	20.162	20.184	VV	69218	879661	15.84%	0.414%
334	20.203	20.184	20.221	VV	67171	1428960	25.73%	0.673%
335	20.229	20.221	20.252	VV	70319	1306819	23.54%	0.616%
336	20.278	20.252	20.287	VV	69816	1415725	25.50%	0.667%
337	20.297	20.287	20.308	VV	69014	822363	14.81%	0.387%
338	20.329	20.308	20.342	VV	70408	1388113	25.00%	0.654%
339	20.360	20.342	20.381	VV	73378	1599189	28.80%	0.753%
340	20.396	20.381	20.438	VV	71171	2362843	42.55%	1.113%
341	20.447	20.438	20.474	VV	67637	1429123	25.74%	0.673%
342	20.496	20.474	20.514	VV	69128	1605136	28.91%	0.756%
343	20.533	20.514	20.556	VV	63531	1517072	27.32%	0.715%
344	20.570	20.556	20.599	VV	63167	1572344	28.32%	0.741%
345	20.607	20.599	20.624	VV	59671	876763	15.79%	0.413%
346	20.656	20.624	20.679	VV	61973	1967068	35.43%	0.926%
347	20.698	20.679	20.712	VV	61346	1216870	21.92%	0.573%
348	20.722	20.712	20.732	VV	62602	735513	13.25%	0.346%
349	20.757	20.732	20.776	VV	64689	1606826	28.94%	0.757%
350	20.790	20.776	20.836	VV	60913	2097200	37.77%	0.988%
351	20.844	20.836	20.856	VV	56306	658198	11.85%	0.310%

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352	20.875	20.856	20.915	VV	56879	1946688	35.06%	0.917%
353	20.929	20.915	20.956	VV	54030	1259389	22.68%	0.593%
354	20.982	20.956	21.001	VV	53761	1400464	25.22%	0.660%
355	21.008	21.001	21.017	VV	53000	485143	8.74%	0.229%
356	21.028	21.017	21.055	VV	53345	1171894	21.11%	0.552%
357	21.063	21.055	21.099	VV	51488	1331582	23.98%	0.627%
358	21.114	21.099	21.146	VV	50927	1354881	24.40%	0.638%
359	21.160	21.146	21.173	VV	47757	760540	13.70%	0.358%
360	21.197	21.173	21.219	VV	46862	1224131	22.05%	0.577%
361	21.229	21.219	21.238	VV	42744	484307	8.72%	0.228%
362	21.277	21.238	21.289	VV	45709	1332508	24.00%	0.628%
363	21.309	21.289	21.349	VV	48868	1653404	29.78%	0.779%
364	21.369	21.349	21.401	VBA	44570	1380708	24.87%	0.650%
					Sum of corrected areas: 212316368			

Alaphatic EPH 111318.M Fri Nov 16 10:08:43 2018