

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111518AL\
 Data File : FC037719.D
 Signal(s) : FID1A.CH
 Acq On : 15 Nov 2018 20:57
 Sample : J5767-09
 Misc :
 ALS Vial : 16 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	3.056	3.111	BV	155	2298	0.02%	0.001%
2	3.145	3.111	3.208	VV	900	19428	0.18%	0.007%
3	3.250	3.208	3.263	PV	639	7546	0.07%	0.003%
4	3.275	3.263	3.291	VV	533	4946	0.05%	0.002%
5	3.306	3.291	3.324	VV	412	5344	0.05%	0.002%
6	3.335	3.324	3.357	VV	364	4320	0.04%	0.002%
7	3.364	3.357	3.379	VV	220	1905	0.02%	0.001%
8	3.392	3.379	3.426	VV	1074	14857	0.14%	0.005%
9	3.458	3.426	3.476	VV	531	9180	0.08%	0.003%
10	3.502	3.476	3.539	VV	1717	27362	0.25%	0.010%
11	3.572	3.539	3.601	VV	1145	19566	0.18%	0.007%
12	3.620	3.601	3.639	VV	539	7400	0.07%	0.003%
13	3.661	3.639	3.684	VV	1903	19352	0.18%	0.007%
14	3.711	3.684	3.759	VV	929	21276	0.19%	0.008%
15	3.795	3.759	3.806	PV	1325	16875	0.15%	0.006%
16	3.821	3.806	3.841	VV	1818	26792	0.24%	0.010%
17	3.852	3.841	3.872	VV	1284	21443	0.20%	0.008%
18	3.886	3.872	3.912	VV	1207	20115	0.18%	0.007%
19	3.955	3.912	3.981	VV	1144	32714	0.30%	0.012%
20	3.994	3.981	4.014	VV	1270	16636	0.15%	0.006%
21	4.031	4.014	4.067	VV	837	14629	0.13%	0.005%
22	4.101	4.067	4.123	VV	839	14246	0.13%	0.005%
23	4.142	4.123	4.169	VV	782	13641	0.12%	0.005%
24	4.193	4.169	4.216	VV	921	14660	0.13%	0.005%
25	4.228	4.216	4.243	VV	547	6337	0.06%	0.002%
26	4.257	4.243	4.281	VV	645	9091	0.08%	0.003%
27	4.294	4.281	4.321	VV	321	5135	0.05%	0.002%
28	4.350	4.321	4.366	VV	1189	18073	0.16%	0.007%
29	4.403	4.366	4.429	VV	1634	41495	0.38%	0.015%
30	4.444	4.429	4.482	VV	2461	37569	0.34%	0.014%
31	4.500	4.482	4.531	VV	900	20471	0.19%	0.008%
32	4.562	4.531	4.572	VV	856	16263	0.15%	0.006%
33	4.586	4.572	4.629	VV	1597	32661	0.30%	0.012%
34	4.650	4.629	4.683	VV	1698	24557	0.22%	0.009%
35	4.713	4.683	4.729	VV	655	9839	0.09%	0.004%
36	4.742	4.729	4.762	VV	604	6954	0.06%	0.003%

rteres.txt								
37	4.799	4.762	4.814	VV	1081	17639	0.16%	0.007%
38	4.828	4.814	4.854	VV	1144	15499	0.14%	0.006%
39	4.871	4.854	4.882	VV	976	10838	0.10%	0.004%
40	4.899	4.882	4.967	VV	1380	34528	0.31%	0.013%
41	4.989	4.967	5.002	VV	469	6054	0.06%	0.002%
42	5.019	5.002	5.032	VV	818	9596	0.09%	0.004%
43	5.042	5.032	5.051	VV	635	5888	0.05%	0.002%
44	5.077	5.051	5.090	VV	800	14843	0.14%	0.005%
45	5.107	5.090	5.124	VV	1028	14497	0.13%	0.005%
46	5.133	5.124	5.152	VV	678	8100	0.07%	0.003%
47	5.167	5.152	5.183	VV	554	6834	0.06%	0.003%
48	5.192	5.183	5.204	VV	287	2316	0.02%	0.001%
49	5.232	5.204	5.280	VV	2163	44633	0.41%	0.016%
50	5.290	5.280	5.323	VV	462	8063	0.07%	0.003%
51	5.341	5.323	5.356	VV	388	5090	0.05%	0.002%
52	5.393	5.356	5.450	VV	1929	44277	0.40%	0.016%
53	5.473	5.450	5.480	VV	768	10439	0.10%	0.004%
54	5.506	5.480	5.538	VV	2079	49681	0.45%	0.018%
55	5.548	5.538	5.576	VV	984	18619	0.17%	0.007%
56	5.585	5.576	5.617	VV	941	16438	0.15%	0.006%
57	5.624	5.617	5.652	VV	704	7493	0.07%	0.003%
58	5.674	5.652	5.691	PV	1097	13863	0.13%	0.005%
59	5.722	5.691	5.737	VV	1150	20484	0.19%	0.008%
60	5.759	5.737	5.836	VV	24088	354749	3.24%	0.131%
61	5.854	5.836	5.877	VV	1477	29200	0.27%	0.011%
62	5.897	5.877	5.912	VV	1733	27298	0.25%	0.010%
63	5.930	5.912	5.961	VV	1813	36439	0.33%	0.013%
64	5.976	5.961	5.986	VV	1009	12831	0.12%	0.005%
65	5.998	5.986	6.020	VV	1115	18131	0.17%	0.007%
66	6.028	6.020	6.057	VV	796	15257	0.14%	0.006%
67	6.076	6.057	6.094	VV	820	15250	0.14%	0.006%
68	6.122	6.094	6.179	VV	1131	34318	0.31%	0.013%
69	6.200	6.179	6.221	VV	1363	20237	0.18%	0.007%
70	6.230	6.221	6.247	VV	657	7047	0.06%	0.003%
71	6.278	6.247	6.299	VV	616	12079	0.11%	0.004%
72	6.315	6.299	6.327	VV	766	9474	0.09%	0.003%
73	6.346	6.327	6.364	VV	2436	30846	0.28%	0.011%
74	6.377	6.364	6.405	VV	1234	18327	0.17%	0.007%
75	6.416	6.405	6.427	VV	339	3708	0.03%	0.001%
76	6.444	6.427	6.454	VV	547	6630	0.06%	0.002%
77	6.469	6.454	6.488	VV	951	11071	0.10%	0.004%
78	6.510	6.488	6.535	VV	1276	19584	0.18%	0.007%
79	6.544	6.535	6.559	VV	515	5446	0.05%	0.002%
80	6.585	6.559	6.621	VV	1698	25286	0.23%	0.009%
81	6.639	6.621	6.654	VV	535	7689	0.07%	0.003%
82	6.676	6.654	6.684	VV	567	6945	0.06%	0.003%
83	6.711	6.684	6.729	VV	1714	26474	0.24%	0.010%
84	6.749	6.729	6.776	VV	1452	23962	0.22%	0.009%
85	6.807	6.776	6.844	VV	17624	229747	2.10%	0.085%
86	6.854	6.844	6.871	VV	1638	20352	0.19%	0.008%
87	6.896	6.871	6.917	VV	3735	56710	0.52%	0.021%
88	6.937	6.917	6.977	VV	21141	244050	2.23%	0.090%
89	6.989	6.977	7.037	VV	1368	29473	0.27%	0.011%

rteres.txt								
90	7.086	7.037	7.097	VV	1254	26091	0.24%	0.010%
91	7.115	7.097	7.136	VV	1697	24830	0.23%	0.009%
92	7.164	7.136	7.225	VV	932	29801	0.27%	0.011%
93	7.240	7.225	7.251	VV	515	6018	0.05%	0.002%
94	7.284	7.251	7.317	VV	2098	39667	0.36%	0.015%
95	7.331	7.317	7.353	VV	888	10232	0.09%	0.004%
96	7.416	7.353	7.504	PV	623145	6213239	56.66%	2.294%
97	7.530	7.504	7.607	VV	7114	187472	1.71%	0.069%
98	7.628	7.607	7.652	VV	1671	36119	0.33%	0.013%
99	7.683	7.652	7.719	VV	5043	112998	1.03%	0.042%
100	7.730	7.719	7.756	VV	2373	39749	0.36%	0.015%
101	7.794	7.756	7.834	VV	9528	241264	2.20%	0.089%
102	7.849	7.834	7.865	VV	1642	24468	0.22%	0.009%
103	7.892	7.865	7.908	VV	24717	284713	2.60%	0.105%
104	7.920	7.908	7.944	VV	13887	171117	1.56%	0.063%
105	7.952	7.944	7.967	VV	2908	36147	0.33%	0.013%
106	7.980	7.967	7.999	VV	2979	41397	0.38%	0.015%
107	8.040	7.999	8.052	VV	14329	193079	1.76%	0.071%
108	8.071	8.052	8.109	VV	26791	387786	3.54%	0.143%
109	8.123	8.109	8.144	VV	4207	55030	0.50%	0.020%
110	8.164	8.144	8.199	VV	6750	97318	0.89%	0.036%
111	8.213	8.199	8.239	VV	1844	26924	0.25%	0.010%
112	8.270	8.239	8.342	VV	410149	4443173	40.52%	1.640%
113	8.365	8.342	8.402	VV	48509	599222	5.46%	0.221%
114	8.420	8.402	8.461	VV	7814	145412	1.33%	0.054%
115	8.485	8.461	8.501	VV	3803	70374	0.64%	0.026%
116	8.514	8.501	8.544	VV	4945	76765	0.70%	0.028%
117	8.559	8.544	8.574	VV	2050	30220	0.28%	0.011%
118	8.607	8.574	8.622	VV	12776	170367	1.55%	0.063%
119	8.640	8.622	8.669	VV	29301	375120	3.42%	0.138%
120	8.678	8.669	8.697	VV	4979	65408	0.60%	0.024%
121	8.710	8.697	8.717	VV	3260	35752	0.33%	0.013%
122	8.731	8.717	8.759	VV	4033	73245	0.67%	0.027%
123	8.776	8.759	8.792	VV	9450	114985	1.05%	0.042%
124	8.816	8.792	8.864	VV	12931	201867	1.84%	0.075%
125	8.879	8.864	8.904	VV	1451	23846	0.22%	0.009%
126	8.929	8.904	8.947	VV	12394	146856	1.34%	0.054%
127	8.962	8.947	8.999	VV	8943	139252	1.27%	0.051%
128	9.011	8.999	9.028	VV	3042	39800	0.36%	0.015%
129	9.064	9.028	9.087	VV	11474	184841	1.69%	0.068%
130	9.105	9.087	9.121	VV	3034	44987	0.41%	0.017%
131	9.144	9.121	9.199	VV	65511	906940	8.27%	0.335%
132	9.224	9.199	9.242	VV	12886	163762	1.49%	0.060%
133	9.263	9.242	9.275	VV	9299	127809	1.17%	0.047%
134	9.293	9.275	9.316	VV	18884	261306	2.38%	0.096%
135	9.352	9.316	9.390	VV	12704	258454	2.36%	0.095%
136	9.406	9.390	9.439	VV	2886	65112	0.59%	0.024%
137	9.467	9.439	9.506	VV	19233	303081	2.76%	0.112%
138	9.521	9.506	9.536	VV	5311	70539	0.64%	0.026%
139	9.567	9.536	9.611	VV	25320	439516	4.01%	0.162%
140	9.625	9.611	9.644	VV	6225	85375	0.78%	0.032%
141	9.659	9.644	9.692	VV	3931	72087	0.66%	0.027%

rteres.txt								
142	9.732	9.692	9.788	VV	4912	103040	0.94%	0.038%
143	9.835	9.788	9.859	PV	919	20025	0.18%	0.007%
144	9.886	9.859	9.906	VV	5237	64260	0.59%	0.024%
145	9.956	9.906	9.974	VV	4471	96806	0.88%	0.036%
146	10.020	9.974	10.042	VV	27998	492186	4.49%	0.182%
147	10.059	10.042	10.109	VV	17044	273859	2.50%	0.101%
148	10.136	10.109	10.175	VV	21267	381733	3.48%	0.141%
149	10.196	10.175	10.246	VV	17456	341168	3.11%	0.126%
150	10.270	10.246	10.284	VV	6539	95641	0.87%	0.035%
151	10.308	10.284	10.319	VV	21711	272380	2.48%	0.101%
152	10.339	10.319	10.397	VV	38670	799525	7.29%	0.295%
153	10.410	10.397	10.423	VV	6285	83319	0.76%	0.031%
154	10.441	10.423	10.457	VV	12989	152431	1.39%	0.056%
155	10.472	10.457	10.487	VV	5783	74611	0.68%	0.028%
156	10.537	10.487	10.584	VV	697078	7890839	71.96%	2.913%
157	10.608	10.584	10.700	VV	167954	2058982	18.78%	0.760%
158	10.717	10.700	10.739	VV	4034	73677	0.67%	0.027%
159	10.753	10.739	10.772	VV	3002	37631	0.34%	0.014%
160	10.793	10.772	10.812	VV	5081	73575	0.67%	0.027%
161	10.835	10.812	10.867	VV	30213	461586	4.21%	0.170%
162	10.884	10.867	10.914	VV	7128	149508	1.36%	0.055%
163	10.931	10.914	10.954	VV	8526	152145	1.39%	0.056%
164	10.968	10.954	10.987	VV	4859	73648	0.67%	0.027%
165	11.006	10.987	11.014	VV	6762	74071	0.68%	0.027%
166	11.026	11.014	11.036	VV	7138	85857	0.78%	0.032%
167	11.056	11.036	11.107	VV	24425	543532	4.96%	0.201%
168	11.134	11.107	11.158	VV	12921	213757	1.95%	0.079%
169	11.184	11.158	11.209	VV	20774	294266	2.68%	0.109%
170	11.228	11.209	11.249	VV	7840	103794	0.95%	0.038%
171	11.264	11.249	11.276	VV	3293	41086	0.37%	0.015%
172	11.304	11.276	11.321	VV	280187	3135417	28.59%	1.157%
173	11.332	11.321	11.347	VV	115805	1234960	11.26%	0.456%
174	11.363	11.347	11.407	VV	149513	1719315	15.68%	0.635%
175	11.442	11.407	11.462	VV	124631	1871074	17.06%	0.691%
176	11.479	11.462	11.493	VV	84302	930037	8.48%	0.343%
177	11.509	11.493	11.557	VV	112060	1345356	12.27%	0.497%
178	11.604	11.557	11.617	VV	5375	126129	1.15%	0.047%
179	11.631	11.617	11.649	VV	4574	74418	0.68%	0.027%
180	11.669	11.649	11.681	VV	9170	115651	1.05%	0.043%
181	11.699	11.681	11.749	VV	32333	603415	5.50%	0.223%
182	11.757	11.749	11.779	VV	3804	56940	0.52%	0.021%
183	11.802	11.779	11.845	VV	54402	822331	7.50%	0.304%
184	11.863	11.845	11.914	VV	13492	238794	2.18%	0.088%
185	11.947	11.914	11.966	VV	14458	199526	1.82%	0.074%
186	11.980	11.966	11.991	VV	5543	67624	0.62%	0.025%
187	12.005	11.991	12.018	VV	6445	86202	0.79%	0.032%
188	12.049	12.018	12.062	VV	17264	275086	2.51%	0.102%
189	12.075	12.062	12.097	VV	18034	253637	2.31%	0.094%
190	12.118	12.097	12.160	VV	36780	703188	6.41%	0.260%
191	12.189	12.160	12.207	VV	24590	419128	3.82%	0.155%
192	12.229	12.207	12.248	VV	90391	1218637	11.11%	0.450%
193	12.266	12.248	12.282	VV	41206	655845	5.98%	0.242%
194	12.296	12.282	12.316	VV	36510	575091	5.24%	0.212%

rteres.txt							
195	12.349	12.316	12.396	VV	870611	10965227	100.00% 4.048%
196	12.410	12.396	12.424	VV	6758	86267	0.79% 0.032%
197	12.439	12.424	12.455	VV	8600	117822	1.07% 0.043%
198	12.477	12.455	12.491	VV	19703	262904	2.40% 0.097%
199	12.522	12.491	12.545	VV	41980	808008	7.37% 0.298%
200	12.563	12.545	12.605	VV	31059	606322	5.53% 0.224%
201	12.641	12.605	12.667	VV	752976	9058830	82.61% 3.344%
202	12.692	12.667	12.709	VV	81607	989664	9.03% 0.365%
203	12.747	12.709	12.787	VV	197406	3573187	32.59% 1.319%
204	12.810	12.787	12.825	VV	36182	501485	4.57% 0.185%
205	12.839	12.825	12.876	VV	28026	411719	3.75% 0.152%
206	12.906	12.876	12.949	PV	48419	878698	8.01% 0.324%
207	12.971	12.949	13.009	VV	24369	445522	4.06% 0.164%
208	13.033	13.009	13.049	PV	33985	415859	3.79% 0.154%
209	13.062	13.049	13.070	VV	17619	210801	1.92% 0.078%
210	13.094	13.070	13.127	VV	61448	1088459	9.93% 0.402%
211	13.137	13.127	13.164	VV	8779	147993	1.35% 0.055%
212	13.225	13.164	13.276	VV	166889	2912638	26.56% 1.075%
213	13.293	13.276	13.307	VV	17267	226643	2.07% 0.084%
214	13.332	13.307	13.351	VV	106939	1364373	12.44% 0.504%
215	13.368	13.351	13.391	VV	81699	1091260	9.95% 0.403%
216	13.406	13.391	13.437	VV	27390	460657	4.20% 0.170%
217	13.496	13.437	13.518	VV	84637	1768655	16.13% 0.653%
218	13.537	13.518	13.583	VV	59162	1025793	9.35% 0.379%
219	13.622	13.583	13.640	VV	15810	372814	3.40% 0.138%
220	13.656	13.640	13.696	VV	10992	298308	2.72% 0.110%
221	13.713	13.696	13.772	VV	8829	333759	3.04% 0.123%
222	13.808	13.772	13.824	VV	9784	179086	1.63% 0.066%
223	13.835	13.824	13.851	VV	6233	88609	0.81% 0.033%
224	13.858	13.851	13.871	VV	6396	63905	0.58% 0.024%
225	13.924	13.871	13.943	VV	34737	942894	8.60% 0.348%
226	13.960	13.943	13.996	VV	47620	815713	7.44% 0.301%
227	14.058	13.996	14.104	VV	31664	1170598	10.68% 0.432%
228	14.130	14.104	14.167	VV	71131	1283410	11.70% 0.474%
229	14.192	14.167	14.216	VV	114938	1688073	15.39% 0.623%
230	14.240	14.216	14.250	VV	38562	589026	5.37% 0.217%
231	14.265	14.250	14.296	VV	46848	806593	7.36% 0.298%
232	14.320	14.296	14.331	VV	17194	298782	2.72% 0.110%
233	14.348	14.331	14.362	VV	17594	311200	2.84% 0.115%
234	14.380	14.362	14.436	VV	29477	661083	6.03% 0.244%
235	14.462	14.436	14.476	VV	23736	344258	3.14% 0.127%
236	14.509	14.476	14.529	VV	367337	5205832	47.48% 1.922%
237	14.551	14.529	14.581	VV	386999	5104045	46.55% 1.884%
238	14.598	14.581	14.631	VV	19658	413454	3.77% 0.153%
239	14.664	14.631	14.694	VV	84512	1392626	12.70% 0.514%
240	14.701	14.694	14.723	VV	25767	356674	3.25% 0.132%
241	14.752	14.723	14.784	VV	23537	621186	5.67% 0.229%
242	14.815	14.784	14.831	VV	38528	637147	5.81% 0.235%
243	14.847	14.831	14.909	VV	31788	956568	8.72% 0.353%
244	14.964	14.909	15.027	VV	31801	1358816	12.39% 0.502%
245	15.048	15.027	15.060	VV	15672	266652	2.43% 0.098%
246	15.068	15.060	15.081	VV	14670	172996	1.58% 0.064%

rteres.txt								
247	15.090	15.081	15.103	VV	18090	220485	2.01%	0.081%
248	15.131	15.103	15.151	VV	30773	627708	5.72%	0.232%
249	15.177	15.151	15.198	VV	110239	1670369	15.23%	0.617%
250	15.215	15.198	15.242	VV	55912	978934	8.93%	0.361%
251	15.259	15.242	15.275	VV	30624	496113	4.52%	0.183%
252	15.284	15.275	15.292	VV	24122	237256	2.16%	0.088%
253	15.313	15.292	15.321	VV	50116	644906	5.88%	0.238%
254	15.337	15.321	15.379	VV	61523	1326432	12.10%	0.490%
255	15.412	15.379	15.439	VV	28048	748848	6.83%	0.276%
256	15.454	15.439	15.477	VV	17123	320958	2.93%	0.118%
257	15.500	15.477	15.526	VV	29131	533865	4.87%	0.197%
258	15.571	15.526	15.594	VV	21236	703107	6.41%	0.260%
259	15.611	15.594	15.638	VV	23115	478551	4.36%	0.177%
260	15.676	15.638	15.693	VV	15301	409847	3.74%	0.151%
261	15.707	15.693	15.736	VV	14599	329309	3.00%	0.122%
262	15.772	15.736	15.792	VV	26361	634615	5.79%	0.234%
263	15.810	15.792	15.828	VV	26062	456176	4.16%	0.168%
264	15.851	15.828	15.862	VV	29455	499880	4.56%	0.185%
265	15.871	15.862	15.905	VV	26249	588393	5.37%	0.217%
266	15.930	15.905	15.950	VV	23990	594630	5.42%	0.220%
267	15.974	15.950	15.995	VV	39456	795370	7.25%	0.294%
268	16.005	15.995	16.022	VV	24222	362697	3.31%	0.134%
269	16.061	16.022	16.079	VV	354388	5538651	50.51%	2.045%
270	16.088	16.079	16.124	VV	170358	2194559	20.01%	0.810%
271	16.146	16.124	16.161	VV	21181	452835	4.13%	0.167%
272	16.186	16.161	16.211	VV	84586	1384718	12.63%	0.511%
273	16.226	16.211	16.262	VV	34361	793860	7.24%	0.293%
274	16.274	16.262	16.291	VV	22315	356360	3.25%	0.132%
275	16.309	16.291	16.327	VV	30840	555123	5.06%	0.205%
276	16.376	16.327	16.407	VV	220251	4229644	38.57%	1.561%
277	16.438	16.407	16.486	VV	302143	4736672	43.20%	1.749%
278	16.534	16.486	16.573	VV	86022	2184244	19.92%	0.806%
279	16.591	16.573	16.631	VV	39050	1043295	9.51%	0.385%
280	16.683	16.631	16.724	VV	43135	1910404	17.42%	0.705%
281	16.742	16.724	16.759	VV	31123	592495	5.40%	0.219%
282	16.803	16.759	16.873	VV	58782	2643865	24.11%	0.976%
283	16.935	16.873	16.991	VV	48892	2383077	21.73%	0.880%
284	17.019	16.991	17.038	VV	48560	1099492	10.03%	0.406%
285	17.049	17.038	17.067	VV	36664	576865	5.26%	0.213%
286	17.089	17.067	17.117	VV	49063	1165388	10.63%	0.430%
287	17.130	17.117	17.174	VV	32171	994981	9.07%	0.367%
288	17.207	17.174	17.232	VV	31688	971407	8.86%	0.359%
289	17.241	17.232	17.261	VV	27047	426154	3.89%	0.157%
290	17.275	17.261	17.296	VV	28236	542277	4.95%	0.200%
291	17.315	17.296	17.324	VV	26381	434971	3.97%	0.161%
292	17.347	17.324	17.356	VV	28954	514237	4.69%	0.190%
293	17.391	17.356	17.414	VV	39229	1181499	10.77%	0.436%
294	17.427	17.414	17.487	VV	41700	1458153	13.30%	0.538%
295	17.519	17.487	17.535	VV	40926	1053321	9.61%	0.389%
296	17.554	17.535	17.564	VV	45456	727870	6.64%	0.269%
297	17.584	17.564	17.640	VV	47742	1784798	16.28%	0.659%
298	17.651	17.640	17.684	VV	32294	794790	7.25%	0.293%
299	17.711	17.684	17.771	VV	74820	2336572	21.31%	0.863%

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300	17.804	17.771	17.829	VV	177789	3202792	29.21%	1.182%
301	17.844	17.829	17.874	VV	62452	1445534	13.18%	0.534%
302	17.889	17.874	17.907	VV	47674	846707	7.72%	0.313%
303	17.935	17.907	17.952	VV	75127	1529569	13.95%	0.565%
304	17.965	17.952	18.022	VV	60348	1815944	16.56%	0.670%
305	18.055	18.022	18.114	VV	161165	3375328	30.78%	1.246%
306	18.137	18.114	18.157	VV	42394	968967	8.84%	0.358%
307	18.187	18.157	18.229	VV	75698	1934630	17.64%	0.714%
308	18.280	18.229	18.317	VV	36999	1742000	15.89%	0.643%
309	18.339	18.317	18.352	VV	37416	724965	6.61%	0.268%
310	18.370	18.352	18.386	VV	39489	747662	6.82%	0.276%
311	18.392	18.386	18.434	VV	37523	991254	9.04%	0.366%
312	18.454	18.434	18.467	VV	34666	658559	6.01%	0.243%
313	18.490	18.467	18.511	VV	44296	985092	8.98%	0.364%
314	18.525	18.511	18.552	VV	37128	864720	7.89%	0.319%
315	18.569	18.552	18.603	VV	43623	1074904	9.80%	0.397%
316	18.625	18.603	18.641	VV	40843	852229	7.77%	0.315%
317	18.666	18.641	18.712	VV	44044	1602511	14.61%	0.592%
318	18.740	18.712	18.762	VV	45558	1186820	10.82%	0.438%
319	18.770	18.762	18.794	VV	35777	631567	5.76%	0.233%
320	18.845	18.794	18.877	VV	37234	1646045	15.01%	0.608%
321	18.886	18.877	18.908	VV	34379	618768	5.64%	0.228%
322	18.926	18.908	18.980	VV	34236	1382032	12.60%	0.510%
323	19.018	18.980	19.025	VV	34080	858482	7.83%	0.317%
324	19.053	19.025	19.119	VV	42172	2055107	18.74%	0.759%
325	19.160	19.119	19.178	VV	39944	1325525	12.09%	0.489%
326	19.212	19.178	19.251	VV	84990	2406907	21.95%	0.889%
327	19.279	19.251	19.311	VV	87916	2210520	20.16%	0.816%
328	19.359	19.311	19.392	VV	52613	2308419	21.05%	0.852%
329	19.402	19.392	19.416	VV	42590	578591	5.28%	0.214%
330	19.425	19.416	19.466	VV	41807	1197960	10.93%	0.442%
331	19.492	19.466	19.537	VV	47433	1725016	15.73%	0.637%
332	19.587	19.537	19.624	VV	92305	2936970	26.78%	1.084%
333	19.658	19.624	19.717	VV	61639	2703998	24.66%	0.998%
334	19.736	19.717	19.759	VV	49258	1117869	10.19%	0.413%
335	19.796	19.759	19.807	VV	45882	1234874	11.26%	0.456%
336	19.840	19.807	19.888	VV	49193	2190659	19.98%	0.809%
337	19.897	19.888	19.922	VV	43929	884697	8.07%	0.327%
338	19.942	19.922	19.960	VV	44423	971453	8.86%	0.359%
339	19.970	19.960	19.991	VV	44905	791437	7.22%	0.292%
340	20.026	19.991	20.041	VV	46558	1270388	11.59%	0.469%
341	20.071	20.041	20.117	VV	44840	1929395	17.60%	0.712%
342	20.147	20.117	20.207	VV	48795	2351763	21.45%	0.868%
343	20.243	20.207	20.264	VV	49313	1564063	14.26%	0.577%
344	20.275	20.264	20.289	VV	46391	671828	6.13%	0.248%
345	20.313	20.289	20.349	VV	50403	1709804	15.59%	0.631%
346	20.365	20.349	20.387	VV	47912	1034785	9.44%	0.382%
347	20.401	20.387	20.416	VV	46978	768222	7.01%	0.284%
348	20.434	20.416	20.457	VV	47593	1101052	10.04%	0.406%
349	20.491	20.457	20.516	VV	45222	1509650	13.77%	0.557%
350	20.573	20.516	20.629	VV	46714	2859958	26.08%	1.056%
351	20.653	20.629	20.694	VV	43787	1536456	14.01%	0.567%

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352	20.717	20.694	20.727	VV	38066	755937	6.89%	0.279%
353	20.752	20.727	20.772	VV	42123	1090504	9.95%	0.403%
354	20.790	20.772	20.816	VV	43418	1080509	9.85%	0.399%
355	20.829	20.816	20.854	VV	42582	885247	8.07%	0.327%
356	20.888	20.854	20.907	VV	44236	1313297	11.98%	0.485%
357	20.915	20.907	20.961	VV	45194	1325602	12.09%	0.489%
358	20.972	20.961	20.981	VV	36590	430436	3.93%	0.159%
359	20.988	20.981	21.009	VV	37031	590678	5.39%	0.218%
360	21.019	21.009	21.047	VV	32953	725338	6.61%	0.268%
361	21.060	21.047	21.094	VV	33673	883155	8.05%	0.326%
362	21.107	21.094	21.139	VV	34081	829990	7.57%	0.306%
363	21.156	21.139	21.167	VV	28948	476795	4.35%	0.176%
364	21.198	21.167	21.229	VV	33743	1140707	10.40%	0.421%
365	21.257	21.229	21.282	VV	33381	974168	8.88%	0.360%
366	21.304	21.282	21.322	VV	32561	736097	6.71%	0.272%
367	21.355	21.322	21.401	VBA	33594	1479343	13.49%	0.546%
					Sum of corrected areas: 270883140			

Alaphatic EPH 111318.M Fri Nov 16 10:05:54 2018