

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100318AL\
 Data File : FC036639.D
 Signal(s) : FID1A.CH
 Acq On : 03 Oct 2018 17:23
 Sample : J5194-03
 Misc :
 ALS Vial : 10 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	3.191	3.152	3.272	BV	873	16249	0.10%	0.009%
2	3.285	3.272	3.295	PV	151	1025	0.01%	0.001%
3	3.310	3.295	3.327	VV	334	3930	0.02%	0.002%
4	3.333	3.327	3.360	VV	280	3877	0.02%	0.002%
5	3.392	3.360	3.416	VV	473	8147	0.05%	0.004%
6	3.428	3.416	3.439	VV	258	2767	0.02%	0.002%
7	3.453	3.439	3.481	VV	752	11588	0.07%	0.006%
8	3.488	3.481	3.508	VV	386	5319	0.03%	0.003%
9	3.518	3.508	3.536	VV	329	5050	0.03%	0.003%
10	3.563	3.536	3.583	VV	1485	20621	0.13%	0.011%
11	3.590	3.583	3.604	VV	649	6524	0.04%	0.004%
12	3.633	3.604	3.664	VV	1406	22974	0.14%	0.013%
13	3.680	3.664	3.709	VV	858	12085	0.07%	0.007%
14	3.725	3.709	3.747	VV	1573	15226	0.09%	0.008%
15	3.772	3.747	3.822	PV	1143	27243	0.17%	0.015%
16	3.858	3.822	3.872	PV	2878	36761	0.22%	0.020%
17	3.884	3.872	3.904	VV	2084	24787	0.15%	0.014%
18	3.916	3.904	3.936	VV	1056	15426	0.09%	0.008%
19	3.950	3.936	3.971	VV	1931	20971	0.13%	0.011%
20	4.018	3.971	4.044	VV	1572	34631	0.21%	0.019%
21	4.060	4.044	4.086	VV	1661	27395	0.17%	0.015%
22	4.094	4.086	4.133	VV	879	14470	0.09%	0.008%
23	4.166	4.133	4.186	VV	1025	14679	0.09%	0.008%
24	4.206	4.186	4.234	VV	1037	17806	0.11%	0.010%
25	4.256	4.234	4.279	VV	6830	69470	0.42%	0.038%
26	4.294	4.279	4.307	VV	1212	11952	0.07%	0.007%
27	4.323	4.307	4.346	VV	1028	13039	0.08%	0.007%
28	4.356	4.346	4.384	VV	403	6624	0.04%	0.004%
29	4.408	4.384	4.436	VV	1754	29471	0.18%	0.016%
30	4.450	4.436	4.464	VV	1440	19419	0.12%	0.011%
31	4.476	4.464	4.494	VV	1132	16679	0.10%	0.009%
32	4.509	4.494	4.524	VV	4270	39973	0.24%	0.022%
33	4.534	4.524	4.546	VV	1765	16599	0.10%	0.009%
34	4.562	4.546	4.574	VV	1489	20095	0.12%	0.011%
35	4.582	4.574	4.597	VV	1650	16157	0.10%	0.009%
36	4.628	4.597	4.641	VV	1810	27662	0.17%	0.015%

rteres.txt								
37	4.660	4.641	4.689	VV	2546	47704	0.29%	0.026%
38	4.719	4.689	4.756	VV	2715	47159	0.29%	0.026%
39	4.778	4.756	4.792	VV	1601	20123	0.12%	0.011%
40	4.809	4.792	4.831	VV	1335	16728	0.10%	0.009%
41	4.864	4.831	4.876	VV	2465	30721	0.19%	0.017%
42	4.892	4.876	4.917	VV	4290	58552	0.36%	0.032%
43	4.935	4.917	4.952	VV	3307	41905	0.26%	0.023%
44	4.966	4.952	4.978	VV	2526	27147	0.17%	0.015%
45	4.995	4.978	5.034	VV	3733	51197	0.31%	0.028%
46	5.049	5.034	5.067	PV	582	7489	0.05%	0.004%
47	5.087	5.067	5.101	VV	1862	24279	0.15%	0.013%
48	5.110	5.101	5.129	VV	2033	25922	0.16%	0.014%
49	5.150	5.129	5.166	VV	2375	36599	0.22%	0.020%
50	5.177	5.166	5.192	VV	2513	27403	0.17%	0.015%
51	5.204	5.192	5.217	VV	1259	14517	0.09%	0.008%
52	5.237	5.217	5.254	VV	1320	20292	0.12%	0.011%
53	5.291	5.254	5.345	VV	14829	223955	1.37%	0.123%
54	5.359	5.345	5.374	VV	1190	15212	0.09%	0.008%
55	5.383	5.374	5.396	VV	845	8679	0.05%	0.005%
56	5.412	5.396	5.424	VV	882	11503	0.07%	0.006%
57	5.466	5.424	5.496	VV	4863	84427	0.52%	0.046%
58	5.506	5.496	5.526	VV	999	16071	0.10%	0.009%
59	5.541	5.526	5.552	VV	1877	21401	0.13%	0.012%
60	5.577	5.552	5.608	VV	4823	96250	0.59%	0.053%
61	5.633	5.608	5.644	VV	2100	35290	0.22%	0.019%
62	5.656	5.644	5.671	VV	3127	33734	0.21%	0.018%
63	5.696	5.671	5.717	VV	2165	38888	0.24%	0.021%
64	5.741	5.717	5.760	VV	2769	33753	0.21%	0.018%
65	5.791	5.760	5.812	VV	3651	60587	0.37%	0.033%
66	5.845	5.812	5.866	VV	3491	82416	0.50%	0.045%
67	5.884	5.866	5.904	VV	4187	53645	0.33%	0.029%
68	5.929	5.904	5.949	VV	5099	62789	0.38%	0.034%
69	5.989	5.949	6.034	VV	5386	139293	0.85%	0.076%
70	6.048	6.034	6.057	VV	2576	27475	0.17%	0.015%
71	6.071	6.057	6.082	VV	2696	33845	0.21%	0.019%
72	6.101	6.082	6.128	VV	3537	66574	0.41%	0.036%
73	6.148	6.128	6.172	VV	3610	62806	0.38%	0.034%
74	6.195	6.172	6.228	VV	4753	94490	0.58%	0.052%
75	6.237	6.228	6.247	VV	1930	20081	0.12%	0.011%
76	6.268	6.247	6.315	VV	19434	247176	1.51%	0.135%
77	6.352	6.315	6.365	VV	2248	43729	0.27%	0.024%
78	6.386	6.365	6.397	VV	2817	43522	0.27%	0.024%
79	6.416	6.397	6.438	VV	10725	140873	0.86%	0.077%
80	6.454	6.438	6.474	VV	5374	82080	0.50%	0.045%
81	6.486	6.474	6.499	VV	3312	36217	0.22%	0.020%
82	6.540	6.499	6.561	VV	4838	103425	0.63%	0.057%
83	6.585	6.561	6.634	VV	4094	125185	0.76%	0.069%
84	6.659	6.634	6.689	VV	9059	138345	0.84%	0.076%
85	6.731	6.689	6.744	VV	3791	78933	0.48%	0.043%
86	6.781	6.744	6.801	VV	7860	169826	1.04%	0.093%
87	6.822	6.801	6.848	VV	9336	131271	0.80%	0.072%
88	6.870	6.848	6.909	VV	9295	205314	1.25%	0.112%
89	6.925	6.909	6.944	VV	7987	95554	0.58%	0.052%

					rteres.txt			
90	6.967	6.944	7.001	VV	13801	216973	1.33%	0.119%
91	7.022	7.001	7.043	VV	5509	91509	0.56%	0.050%
92	7.064	7.043	7.080	VV	5547	75897	0.46%	0.042%
93	7.091	7.080	7.101	VV	2865	32167	0.20%	0.018%
94	7.110	7.101	7.124	VV	2890	37153	0.23%	0.020%
95	7.161	7.124	7.171	VV	10886	163122	1.00%	0.089%
96	7.187	7.171	7.209	VV	36395	414490	2.53%	0.227%
97	7.235	7.209	7.287	VV	5004	193426	1.18%	0.106%
98	7.309	7.287	7.333	VV	3841	94495	0.58%	0.052%
99	7.357	7.333	7.388	VV	12550	241756	1.48%	0.132%
100	7.448	7.429	7.459	VV	4881	60062	0.37%	0.033%
101	7.608	7.589	7.624	VV	8595	133826	0.82%	0.073%
102	7.641	7.624	7.681	VV	10115	243537	1.49%	0.133%
103	7.705	7.681	7.725	VV	9465	163780	1.00%	0.090%
104	7.750	7.725	7.768	VV	13366	200598	1.23%	0.110%
105	7.781	7.768	7.791	VV	9557	106334	0.65%	0.058%
106	7.806	7.791	7.829	VV	13600	180050	1.10%	0.099%
107	7.876	7.829	7.906	VV	19053	335386	2.05%	0.184%
108	7.922	7.906	7.940	VV	5654	93625	0.57%	0.051%
109	7.961	7.940	7.981	VV	8184	146898	0.90%	0.080%
110	8.023	7.981	8.034	VV	9585	233034	1.42%	0.128%
111	8.054	8.034	8.077	VV	48408	579984	3.54%	0.318%
112	8.108	8.077	8.132	VV	57252	701703	4.29%	0.384%
113	8.149	8.132	8.179	VV	9258	182720	1.12%	0.100%
114	8.203	8.179	8.220	VV	8926	163453	1.00%	0.090%
115	8.233	8.220	8.247	VV	6854	93782	0.57%	0.051%
116	8.266	8.247	8.312	VV	9464	220732	1.35%	0.121%
117	8.406	8.391	8.430	VV	9035	195657	1.19%	0.107%
118	8.442	8.430	8.452	VV	8491	107687	0.66%	0.059%
119	8.469	8.452	8.484	VV	9817	175554	1.07%	0.096%
120	8.498	8.484	8.526	VV	11187	202010	1.23%	0.111%
121	8.542	8.526	8.567	VV	9734	190694	1.16%	0.104%
122	8.587	8.567	8.612	VV	24660	337657	2.06%	0.185%
123	8.638	8.612	8.673	VV	10269	220455	1.35%	0.121%
124	8.685	8.673	8.698	VV	5362	72672	0.44%	0.040%
125	8.730	8.698	8.746	VV	5961	141165	0.86%	0.077%
126	8.760	8.746	8.777	VV	4784	79078	0.48%	0.043%
127	8.807	8.777	8.837	VV	5955	176766	1.08%	0.097%
128	8.871	8.837	8.934	VV	44366	702353	4.29%	0.385%
129	8.954	8.934	8.976	VV	6741	110724	0.68%	0.061%
130	9.007	8.976	9.026	VV	5866	120826	0.74%	0.066%
131	9.062	9.026	9.078	VV	4906	117944	0.72%	0.065%
132	9.093	9.078	9.126	VV	4139	93549	0.57%	0.051%
133	9.147	9.126	9.180	VV	5057	116393	0.71%	0.064%
134	9.196	9.180	9.207	VV	3563	46629	0.28%	0.026%
135	9.244	9.207	9.274	VV	10264	235183	1.44%	0.129%
136	9.301	9.274	9.314	VV	5991	115509	0.71%	0.063%
137	9.329	9.314	9.353	VV	7470	119823	0.73%	0.066%
138	9.373	9.353	9.392	VV	8407	114863	0.70%	0.063%
139	9.427	9.392	9.451	VV	6855	142315	0.87%	0.078%
140	9.470	9.451	9.512	VV	2042	63781	0.39%	0.035%
141	9.522	9.512	9.534	VV	1752	20258	0.12%	0.011%

rteres.txt								
142	9.555	9.534	9.574	VV	3211	64808	0.40%	0.036%
143	9.599	9.574	9.620	VV	4803	96458	0.59%	0.053%
144	9.646	9.620	9.689	VV	34217	431804	2.64%	0.237%
145	9.717	9.689	9.786	VV	2479	92692	0.57%	0.051%
146	9.809	9.786	9.841	VV	2430	39977	0.24%	0.022%
147	9.881	9.841	9.897	VV	1071	22593	0.14%	0.012%
148	9.912	9.897	9.936	VV	969	17091	0.10%	0.009%
149	9.992	9.936	10.004	VV	3888	73107	0.45%	0.040%
150	10.033	10.004	10.058	VV	10376	183261	1.12%	0.100%
151	10.082	10.058	10.102	VV	4544	85329	0.52%	0.047%
152	10.120	10.102	10.158	VV	4040	97863	0.60%	0.054%
153	10.176	10.158	10.199	VV	4456	55947	0.34%	0.031%
154	10.219	10.199	10.252	VV	2341	44070	0.27%	0.024%
155	10.275	10.252	10.299	VV	3647	60900	0.37%	0.033%
156	10.312	10.299	10.341	VV	2268	39348	0.24%	0.022%
157	10.382	10.341	10.407	VV	27714	369925	2.26%	0.203%
158	10.452	10.407	10.509	VV	10435	254608	1.55%	0.139%
159	10.518	10.509	10.538	VV	1438	16384	0.10%	0.009%
160	10.582	10.538	10.590	VV	1353	29394	0.18%	0.016%
161	10.616	10.590	10.669	VV	44331	538214	3.29%	0.295%
162	10.693	10.669	10.738	VV	11970	201339	1.23%	0.110%
163	10.770	10.738	10.814	VV	3588	101710	0.62%	0.056%
164	10.834	10.814	10.860	VV	2739	41882	0.26%	0.023%
165	10.884	10.860	10.900	VV	2136	31268	0.19%	0.017%
166	10.924	10.900	10.951	VV	2248	39858	0.24%	0.022%
167	10.975	10.951	10.990	PV	976	13825	0.08%	0.008%
168	11.013	10.990	11.037	VV	1790	34991	0.21%	0.019%
169	11.081	11.037	11.122	VV	21925	299085	1.83%	0.164%
170	11.169	11.122	11.199	VV	6888	169936	1.04%	0.093%
171	11.220	11.199	11.249	VV	1510	26364	0.16%	0.014%
172	11.270	11.249	11.291	VV	2190	27454	0.17%	0.015%
173	11.309	11.291	11.336	PV	1189	16460	0.10%	0.009%
174	11.387	11.336	11.431	VV	347552	3818418	23.32%	2.092%
175	11.447	11.431	11.491	VV	10610	183812	1.12%	0.101%
176	11.528	11.491	11.547	VV	10912	205317	1.25%	0.112%
177	11.563	11.547	11.579	VV	9910	121066	0.74%	0.066%
178	11.594	11.579	11.619	VV	8417	111782	0.68%	0.061%
179	11.635	11.619	11.659	VV	2613	36323	0.22%	0.020%
180	11.678	11.659	11.698	VV	1037	15140	0.09%	0.008%
181	11.749	11.698	11.767	VV	18635	262188	1.60%	0.144%
182	11.800	11.767	11.865	VV	191018	2297253	14.03%	1.259%
183	11.887	11.865	11.921	VV	5271	75037	0.46%	0.041%
184	11.948	11.921	11.975	VV	1832	29753	0.18%	0.016%
185	12.028	11.975	12.051	VV	2779	75612	0.46%	0.041%
186	12.058	12.051	12.076	VV	1176	13331	0.08%	0.007%
187	12.090	12.076	12.106	VV	1811	24789	0.15%	0.014%
188	12.130	12.106	12.141	VV	2179	35788	0.22%	0.020%
189	12.158	12.141	12.183	VV	3086	45541	0.28%	0.025%
190	12.206	12.183	12.242	PV	4033	72336	0.44%	0.040%
191	12.265	12.242	12.290	VV	6657	88241	0.54%	0.048%
192	12.312	12.290	12.333	VV	8271	109176	0.67%	0.060%
193	12.348	12.333	12.360	VV	3432	45286	0.28%	0.025%
194	12.385	12.360	12.402	VV	17964	243627	1.49%	0.133%

rteres.txt								
195	12.426	12.402	12.481	VV	102654	1235928	7.55%	0.677%
196	12.496	12.481	12.512	VV	861	11777	0.07%	0.006%
197	12.529	12.512	12.544	VV	960	9170	0.06%	0.005%
198	12.559	12.544	12.572	PV	691	6652	0.04%	0.004%
199	12.609	12.572	12.624	PV	3061	54657	0.33%	0.030%
200	12.642	12.624	12.673	VV	3841	74591	0.46%	0.041%
201	12.684	12.673	12.695	VV	2556	29352	0.18%	0.016%
202	12.721	12.695	12.758	VV	88083	1011016	6.17%	0.554%
203	12.822	12.758	12.853	VV	973524	16374424	100.00%	8.971%
204	12.876	12.853	12.956	VV	700889	8576443	52.38%	4.699%
205	12.996	12.956	13.019	PV	19182	247660	1.51%	0.136%
206	13.049	13.019	13.096	VV	118713	1512100	9.23%	0.828%
207	13.120	13.096	13.162	VV	4163	113845	0.70%	0.062%
208	13.186	13.162	13.210	VV	6236	100181	0.61%	0.055%
209	13.225	13.210	13.259	VV	2020	39585	0.24%	0.022%
210	13.313	13.259	13.326	VV	12118	210354	1.28%	0.115%
211	13.340	13.326	13.367	VV	13310	188925	1.15%	0.104%
212	13.381	13.367	13.396	VV	2526	26890	0.16%	0.015%
213	13.423	13.396	13.435	VV	5734	76888	0.47%	0.042%
214	13.455	13.435	13.479	VV	9513	145377	0.89%	0.080%
215	13.498	13.479	13.536	VV	3779	67641	0.41%	0.037%
216	13.582	13.536	13.608	VV	18735	339797	2.08%	0.186%
217	13.628	13.608	13.658	VV	8789	131271	0.80%	0.072%
218	13.685	13.658	13.743	VV	5282	100494	0.61%	0.055%
219	13.797	13.743	13.809	PV	2617	48978	0.30%	0.027%
220	13.836	13.809	13.856	VV	17821	255058	1.56%	0.140%
221	13.877	13.856	13.899	VV	7494	141419	0.86%	0.077%
222	13.930	13.899	13.948	VV	4732	87852	0.54%	0.048%
223	13.982	13.948	13.996	VV	7147	135779	0.83%	0.074%
224	14.034	13.996	14.107	VV	13735	452152	2.76%	0.248%
225	14.141	14.107	14.166	VV	13784	211193	1.29%	0.116%
226	14.195	14.166	14.237	VV	18403	392430	2.40%	0.215%
227	14.251	14.237	14.262	VV	5711	70398	0.43%	0.039%
228	14.282	14.262	14.319	VV	14581	237513	1.45%	0.130%
229	14.349	14.319	14.381	VV	11633	203087	1.24%	0.111%
230	14.405	14.381	14.452	VV	3561	100938	0.62%	0.055%
231	14.471	14.452	14.506	VV	2368	47596	0.29%	0.026%
232	14.593	14.506	14.613	VV	47895	685829	4.19%	0.376%
233	14.633	14.613	14.659	VV	44720	607685	3.71%	0.333%
234	14.679	14.659	14.705	VV	14013	197781	1.21%	0.108%
235	14.753	14.705	14.776	PV	9337	176730	1.08%	0.097%
236	14.795	14.776	14.809	VV	3197	46174	0.28%	0.025%
237	14.828	14.809	14.859	VV	3197	53549	0.33%	0.029%
238	14.872	14.859	14.887	PV	2677	31248	0.19%	0.017%
239	14.903	14.887	14.916	VV	4245	54982	0.34%	0.030%
240	14.927	14.916	14.967	VV	3261	71006	0.43%	0.039%
241	14.975	14.967	14.991	VV	1826	14174	0.09%	0.008%
242	15.078	14.991	15.097	PV	9576	295616	1.81%	0.162%
243	15.107	15.097	15.132	VV	8447	141816	0.87%	0.078%
244	15.139	15.132	15.169	VV	5340	94280	0.58%	0.052%
245	15.203	15.169	15.234	VV	12682	304174	1.86%	0.167%
246	15.259	15.234	15.284	VV	22020	350280	2.14%	0.192%

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247	15.302	15.284	15.337	VV	7336	118389	0.72%	0.065%
248	15.348	15.337	15.360	VV	1253	13054	0.08%	0.007%
249	15.426	15.360	15.469	VV	7564	239992	1.47%	0.131%
250	15.503	15.469	15.516	PV	3636	54817	0.33%	0.030%
251	15.533	15.516	15.549	VV	3108	43427	0.27%	0.024%
252	15.593	15.549	15.615	VV	5355	102644	0.63%	0.056%
253	15.632	15.615	15.650	VV	3203	51942	0.32%	0.028%
254	15.660	15.650	15.667	VV	3122	24933	0.15%	0.014%
255	15.697	15.667	15.732	VV	15889	262283	1.60%	0.144%
256	15.758	15.732	15.774	VV	3363	56905	0.35%	0.031%
257	15.792	15.774	15.809	VV	2113	22926	0.14%	0.013%
258	15.870	15.809	15.916	PV	6850	202283	1.24%	0.111%
259	15.941	15.916	15.949	VV	5283	79879	0.49%	0.044%
260	15.969	15.949	15.989	VV	6863	114173	0.70%	0.063%
261	16.014	15.989	16.026	VV	5211	83261	0.51%	0.046%
262	16.070	16.026	16.103	VV	6468	194506	1.19%	0.107%
263	16.147	16.103	16.164	PV	50551	759472	4.64%	0.416%
264	16.175	16.164	16.209	VV	33168	484456	2.96%	0.265%
265	16.278	16.209	16.296	VV	15109	475182	2.90%	0.260%
266	16.310	16.296	16.319	VV	9635	125112	0.76%	0.069%
267	16.335	16.319	16.349	VV	9074	150209	0.92%	0.082%
268	16.374	16.349	16.404	VV	10233	243791	1.49%	0.134%
269	16.466	16.404	16.501	VV	34909	766240	4.68%	0.420%
270	16.523	16.501	16.574	VV	43126	711867	4.35%	0.390%
271	16.584	16.574	16.596	VV	4636	51872	0.32%	0.028%
272	16.646	16.596	16.665	VV	26052	573646	3.50%	0.314%
273	16.687	16.665	16.712	VV	45962	669986	4.09%	0.367%
274	16.725	16.712	16.741	VV	4334	64255	0.39%	0.035%
275	16.761	16.741	16.769	VV	3528	53951	0.33%	0.030%
276	16.793	16.769	16.812	VV	5759	112591	0.69%	0.062%
277	16.835	16.812	16.844	VV	6585	101465	0.62%	0.056%
278	16.863	16.844	16.882	VV	10300	166951	1.02%	0.091%
279	16.889	16.882	16.901	VV	6780	66169	0.40%	0.036%
280	16.939	16.901	16.967	VV	10837	283921	1.73%	0.156%
281	17.027	16.967	17.069	VV	14769	540805	3.30%	0.296%
282	17.096	17.069	17.137	VV	21812	533594	3.26%	0.292%
283	17.150	17.137	17.164	VV	9287	118843	0.73%	0.065%
284	17.187	17.164	17.211	VV	10332	220314	1.35%	0.121%
285	17.252	17.211	17.291	VV	7472	268531	1.64%	0.147%
286	17.310	17.291	17.327	VV	3971	70214	0.43%	0.038%
287	17.339	17.327	17.356	VV	6659	67032	0.41%	0.037%
288	17.370	17.356	17.392	VV	5883	86101	0.53%	0.047%
289	17.413	17.392	17.431	VV	9685	165621	1.01%	0.091%
290	17.450	17.431	17.462	VV	9514	164767	1.01%	0.090%
291	17.524	17.462	17.569	VV	26237	932683	5.70%	0.511%
292	17.599	17.569	17.607	VV	9118	162316	0.99%	0.089%
293	17.649	17.607	17.724	VV	35621	1239314	7.57%	0.679%
294	17.753	17.724	17.772	VV	12404	262256	1.60%	0.144%
295	17.804	17.772	17.819	VV	15639	311715	1.90%	0.171%
296	17.834	17.819	17.845	VV	15292	217374	1.33%	0.119%
297	17.895	17.845	17.931	VV	32610	1074147	6.56%	0.589%
298	17.950	17.931	17.997	VV	35228	865785	5.29%	0.474%
299	18.018	17.997	18.041	VV	37181	701964	4.29%	0.385%

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300	18.058	18.041	18.109	VV	23759	723753	4.42%	0.397%
301	18.147	18.109	18.173	VV	30216	742825	4.54%	0.407%
302	18.184	18.173	18.206	VV	17095	315164	1.92%	0.173%
303	18.237	18.206	18.254	VV	22134	534310	3.26%	0.293%
304	18.269	18.254	18.280	VV	20030	298688	1.82%	0.164%
305	18.310	18.280	18.317	VV	20388	414658	2.53%	0.227%
306	18.360	18.317	18.412	VV	35668	1381692	8.44%	0.757%
307	18.441	18.412	18.462	VV	38558	787811	4.81%	0.432%
308	18.491	18.462	18.519	VV	30837	851133	5.20%	0.466%
309	18.526	18.519	18.539	VV	21342	244449	1.49%	0.134%
310	18.620	18.539	18.636	VV	27148	1255661	7.67%	0.688%
311	18.657	18.636	18.665	VV	26051	420225	2.57%	0.230%
312	18.762	18.665	18.808	VV	51131	2952422	18.03%	1.618%
313	18.842	18.808	18.881	VV	42762	1551750	9.48%	0.850%
314	18.893	18.881	18.923	VV	33936	831210	5.08%	0.455%
315	18.946	18.923	18.973	VV	39969	1039928	6.35%	0.570%
316	19.010	18.973	19.032	VV	38833	1240163	7.57%	0.679%
317	19.068	19.032	19.086	VV	37233	1078290	6.59%	0.591%
318	19.097	19.086	19.117	VV	33113	600059	3.66%	0.329%
319	19.141	19.117	19.174	VV	53443	1504668	9.19%	0.824%
320	19.191	19.174	19.202	VV	44064	709437	4.33%	0.389%
321	19.219	19.202	19.232	VV	43652	758846	4.63%	0.416%
322	19.251	19.232	19.262	VV	52307	868400	5.30%	0.476%
323	19.309	19.262	19.326	VV	52119	1880423	11.48%	1.030%
324	19.335	19.326	19.357	VV	55759	1013177	6.19%	0.555%
325	19.375	19.357	19.386	VV	58429	938368	5.73%	0.514%
326	19.394	19.386	19.407	VV	54802	685384	4.19%	0.376%
327	19.469	19.407	19.487	VV	57765	2569883	15.69%	1.408%
328	19.520	19.487	19.536	VV	68438	1811397	11.06%	0.992%
329	19.547	19.536	19.557	VV	66263	837360	5.11%	0.459%
330	19.578	19.557	19.594	VV	70068	1440434	8.80%	0.789%
331	19.622	19.594	19.646	VV	65818	1944660	11.88%	1.065%
332	19.656	19.646	19.672	VV	63306	969615	5.92%	0.531%
333	19.689	19.672	19.706	VV	65018	1241916	7.58%	0.680%
334	19.764	19.706	19.781	VV	73977	2962207	18.09%	1.623%
335	19.811	19.781	19.826	VV	72352	1845297	11.27%	1.011%
336	19.868	19.826	19.912	VV	86667	4053776	24.76%	2.221%
337	19.928	19.912	19.951	VV	81190	1743296	10.65%	0.955%
338	19.957	19.951	19.976	VV	75600	1070552	6.54%	0.587%
339	20.005	19.976	20.021	VV	77142	1993892	12.18%	1.092%
340	20.033	20.021	20.050	VV	81000	1349419	8.24%	0.739%
341	20.081	20.050	20.104	VV	89731	2684038	16.39%	1.471%
342	20.113	20.104	20.136	VV	83918	1567643	9.57%	0.859%
343	20.157	20.136	20.170	VV	87366	1741348	10.63%	0.954%
344	20.252	20.170	20.276	VV	103803	5935759	36.25%	3.252%
345	20.345	20.276	20.399	VV	118139	7745246	47.30%	4.243%
346	20.408	20.399	20.441	VV	96398	2283534	13.95%	1.251%
347	20.455	20.441	20.475	VV	89176	1709297	10.44%	0.936%
348	20.493	20.475	20.500	VV	76714	1099985	6.72%	0.603%
349	20.593	20.500	20.623	VV	90907	6192551	37.82%	3.393%
350	20.635	20.623	20.702	VV	88127	3647724	22.28%	1.999%
351	20.710	20.702	20.739	VV	73382	1476553	9.02%	0.809%

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352	20.767	20.739	20.797	VV	59960	1939540	11.84%	1.063%
353	20.808	20.797	20.819	VV	57030	696241	4.25%	0.381%
354	20.834	20.819	20.856	VV	56787	1213286	7.41%	0.665%
355	20.872	20.856	20.890	VV	59166	1153379	7.04%	0.632%
356	20.923	20.890	20.936	VV	66539	1691422	10.33%	0.927%
357	20.986	20.936	21.025	VV	70816	3204339	19.57%	1.756%
358	21.035	21.025	21.079	VV	48899	1378894	8.42%	0.755%
359	21.086	21.079	21.135	VV	37035	1043268	6.37%	0.572%
360	21.201	21.135	21.214	VV	42714	1670086	10.20%	0.915%
361	21.220	21.214	21.238	VV	39541	518685	3.17%	0.284%
362	21.282	21.238	21.299	VV	40264	1366021	8.34%	0.748%
363	21.312	21.299	21.359	VV	41457	1201987	7.34%	0.659%
364	21.363	21.359	21.451	VV	29833	991775	6.06%	0.543%
365	21.463	21.451	21.485	VV	8188	120170	0.73%	0.066%

Sum of corrected areas: 182520857

Alaphatic EPH 092118.M Thu Oct 04 09:44:16 2018