

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100118AL\
 Data File : FC036608.D
 Signal(s) : FID1A.CH
 Acq On : 01 Oct 2018 23:38
 Sample : J4777-39MSD
 Misc :
 ALS Vial : 13 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	3.194	3.152	3.277	BV	341513	2957646	28.54%	0.847%
2	3.288	3.277	3.297	VV	381	2896	0.03%	0.001%
3	3.314	3.297	3.327	VV	1610	15382	0.15%	0.004%
4	3.337	3.327	3.354	VV	1113	10305	0.10%	0.003%
5	3.373	3.354	3.384	VV	889	10458	0.10%	0.003%
6	3.396	3.384	3.417	VV	1249	13940	0.13%	0.004%
7	3.430	3.417	3.441	VV	554	4225	0.04%	0.001%
8	3.457	3.441	3.487	VV	3091	42411	0.41%	0.012%
9	3.522	3.487	3.545	VV	1288	29258	0.28%	0.008%
10	3.566	3.545	3.607	VV	3820	65421	0.63%	0.019%
11	3.636	3.607	3.667	VV	2895	47979	0.46%	0.014%
12	3.683	3.667	3.712	VV	2195	28936	0.28%	0.008%
13	3.727	3.712	3.747	VV	3741	32875	0.32%	0.009%
14	3.773	3.747	3.827	VV	3362	76028	0.73%	0.022%
15	3.860	3.827	3.875	PV	8118	94812	0.91%	0.027%
16	3.886	3.875	3.905	VV	3909	52130	0.50%	0.015%
17	3.919	3.905	3.935	VV	3004	37908	0.37%	0.011%
18	3.953	3.935	3.979	VV	4284	53517	0.52%	0.015%
19	4.020	3.979	4.047	VV	4400	89980	0.87%	0.026%
20	4.061	4.047	4.082	VV	4246	55759	0.54%	0.016%
21	4.097	4.082	4.136	VV	2223	35855	0.35%	0.010%
22	4.169	4.136	4.192	PV	3495	49955	0.48%	0.014%
23	4.209	4.192	4.231	VV	2643	41041	0.40%	0.012%
24	4.260	4.231	4.277	VV	409523	3688216	35.59%	1.057%
25	4.295	4.277	4.345	VV	453832	4115163	39.71%	1.179%
26	4.358	4.345	4.382	VV	5425	65348	0.63%	0.019%
27	4.402	4.382	4.436	VV	10653	155675	1.50%	0.045%
28	4.453	4.436	4.468	VV	5478	78236	0.75%	0.022%
29	4.480	4.468	4.497	VV	3929	55744	0.54%	0.016%
30	4.511	4.497	4.525	VV	9614	94927	0.92%	0.027%
31	4.535	4.525	4.550	VV	6598	66651	0.64%	0.019%
32	4.564	4.550	4.576	VV	4049	51274	0.49%	0.015%
33	4.583	4.576	4.599	VV	4094	43205	0.42%	0.012%
34	4.630	4.599	4.644	VV	5495	91055	0.88%	0.026%
35	4.669	4.644	4.690	VV	5898	115941	1.12%	0.033%
36	4.721	4.690	4.754	VV	10226	170328	1.64%	0.049%

rteres.txt								
37	4.778	4.754	4.795	VV	3600	57381	0.55%	0.016%
38	4.812	4.795	4.832	VV	3679	50881	0.49%	0.015%
39	4.893	4.832	4.920	VV	9002	216179	2.09%	0.062%
40	4.939	4.920	4.954	VV	7413	101405	0.98%	0.029%
41	4.968	4.954	4.981	VV	9134	99666	0.96%	0.029%
42	4.996	4.981	5.034	VV	7235	133351	1.29%	0.038%
43	5.056	5.034	5.070	VV	2619	43086	0.42%	0.012%
44	5.090	5.070	5.104	VV	7024	89584	0.86%	0.026%
45	5.127	5.104	5.137	VV	4319	80769	0.78%	0.023%
46	5.152	5.137	5.164	VV	7095	93551	0.90%	0.027%
47	5.176	5.164	5.193	VV	9210	115949	1.12%	0.033%
48	5.209	5.193	5.229	VV	6088	106199	1.02%	0.030%
49	5.237	5.229	5.256	VV	4474	56621	0.55%	0.016%
50	5.292	5.256	5.396	VV	28640	670682	6.47%	0.192%
51	5.412	5.396	5.425	VV	3948	55332	0.53%	0.016%
52	5.436	5.425	5.446	VV	3680	41843	0.40%	0.012%
53	5.468	5.446	5.519	VV	20007	380834	3.68%	0.109%
54	5.540	5.519	5.552	VV	6285	100008	0.97%	0.029%
55	5.584	5.552	5.609	VV	17178	355957	3.43%	0.102%
56	5.620	5.609	5.629	VV	6667	68459	0.66%	0.020%
57	5.638	5.629	5.646	VV	6619	62711	0.61%	0.018%
58	5.657	5.646	5.671	VV	7896	92841	0.90%	0.027%
59	5.698	5.671	5.721	VV	7508	160898	1.55%	0.046%
60	5.744	5.721	5.762	VV	10403	143225	1.38%	0.041%
61	5.793	5.762	5.807	VV	14240	231462	2.23%	0.066%
62	5.829	5.807	5.871	VV	497379	4925296	47.53%	1.411%
63	5.883	5.871	5.904	VV	13468	202069	1.95%	0.058%
64	5.929	5.904	5.949	VV	17829	292118	2.82%	0.084%
65	5.969	5.949	5.980	VV	13597	206165	1.99%	0.059%
66	5.990	5.980	6.034	VV	13519	346329	3.34%	0.099%
67	6.048	6.034	6.059	VV	10912	140689	1.36%	0.040%
68	6.071	6.059	6.087	VV	12572	187895	1.81%	0.054%
69	6.101	6.087	6.125	VV	13116	231223	2.23%	0.066%
70	6.147	6.125	6.165	VV	13721	242175	2.34%	0.069%
71	6.190	6.165	6.204	VV	13162	257381	2.48%	0.074%
72	6.216	6.204	6.246	VV	12934	261455	2.52%	0.075%
73	6.271	6.246	6.320	VV	439505	4707846	45.43%	1.349%
74	6.353	6.320	6.366	VV	11456	237971	2.30%	0.068%
75	6.390	6.366	6.400	VV	14480	243642	2.35%	0.070%
76	6.417	6.400	6.439	VV	37146	509075	4.91%	0.146%
77	6.454	6.439	6.476	VV	19619	311119	3.00%	0.089%
78	6.488	6.476	6.501	VV	11507	144534	1.39%	0.041%
79	6.542	6.501	6.560	VV	16049	395164	3.81%	0.113%
80	6.585	6.560	6.614	VV	19989	433146	4.18%	0.124%
81	6.620	6.614	6.634	VV	11188	115941	1.12%	0.033%
82	6.658	6.634	6.694	VV	17441	416851	4.02%	0.119%
83	6.722	6.694	6.742	VV	13223	322186	3.11%	0.092%
84	6.784	6.742	6.803	VV	24473	601815	5.81%	0.172%
85	6.823	6.803	6.848	VV	26859	451827	4.36%	0.129%
86	6.881	6.848	6.912	VV	534873	5607914	54.12%	1.607%
87	6.925	6.912	6.944	VV	22186	323294	3.12%	0.093%
88	6.967	6.944	6.998	VV	44208	771391	7.44%	0.221%
89	7.015	6.998	7.043	VV	30021	537068	5.18%	0.154%

rteres.txt								
90	7.064	7.043	7.081	VV	19008	318789	3.08%	0.091%
91	7.090	7.081	7.121	VV	12605	278004	2.68%	0.080%
92	7.159	7.121	7.170	VV	16055	421991	4.07%	0.121%
93	7.188	7.170	7.211	VV	26242	434321	4.19%	0.124%
94	7.236	7.211	7.256	VV	15337	348602	3.36%	0.100%
95	7.270	7.256	7.289	VV	14777	268673	2.59%	0.077%
96	7.315	7.289	7.332	VV	14764	339309	3.27%	0.097%
97	7.359	7.332	7.387	VV	28826	586674	5.66%	0.168%
98	7.405	7.387	7.427	VV	14829	271524	2.62%	0.078%
99	7.491	7.427	7.537	VV	534229	6096840	58.83%	1.747%
100	7.549	7.537	7.579	VV	16341	343187	3.31%	0.098%
101	7.608	7.579	7.624	VV	19789	395871	3.82%	0.113%
102	7.642	7.624	7.683	VV	19717	547757	5.29%	0.157%
103	7.706	7.683	7.723	VV	19561	364525	3.52%	0.104%
104	7.753	7.723	7.773	VV	26690	548325	5.29%	0.157%
105	7.783	7.773	7.792	VV	15400	162745	1.57%	0.047%
106	7.807	7.792	7.830	VV	21249	355438	3.43%	0.102%
107	7.875	7.830	7.903	VV	45141	1002392	9.67%	0.287%
108	7.922	7.903	7.942	VV	14979	297001	2.87%	0.085%
109	7.969	7.942	7.985	VV	37162	574059	5.54%	0.164%
110	7.997	7.985	8.017	VV	27151	385566	3.72%	0.110%
111	8.057	8.017	8.087	VV	433880	5051508	48.75%	1.447%
112	8.109	8.087	8.126	VV	46203	671285	6.48%	0.192%
113	8.151	8.126	8.184	VV	517690	5358207	51.71%	1.535%
114	8.203	8.184	8.222	VV	26523	423562	4.09%	0.121%
115	8.240	8.222	8.253	VV	14506	240131	2.32%	0.069%
116	8.263	8.253	8.280	VV	13298	184684	1.78%	0.053%
117	8.296	8.280	8.312	VV	11839	202222	1.95%	0.058%
118	8.349	8.312	8.390	VV	338248	3961222	38.23%	1.135%
119	8.406	8.390	8.419	VV	16719	244865	2.36%	0.070%
120	8.447	8.419	8.483	VV	517586	5503955	53.11%	1.577%
121	8.498	8.483	8.523	VV	22643	393678	3.80%	0.113%
122	8.545	8.523	8.571	VV	15927	390442	3.77%	0.112%
123	8.588	8.571	8.620	VV	37115	569571	5.50%	0.163%
124	8.638	8.620	8.652	VV	13610	212423	2.05%	0.061%
125	8.685	8.652	8.703	VV	17628	368636	3.56%	0.106%
126	8.719	8.703	8.745	VV	12551	271873	2.62%	0.078%
127	8.757	8.745	8.773	VV	10035	149063	1.44%	0.043%
128	8.809	8.773	8.833	VV	12453	342874	3.31%	0.098%
129	8.854	8.833	8.880	VV	17799	381567	3.68%	0.109%
130	8.893	8.880	8.933	VV	19240	333332	3.22%	0.095%
131	8.954	8.933	8.977	VV	8853	172255	1.66%	0.049%
132	9.007	8.977	9.025	VV	14985	253984	2.45%	0.073%
133	9.039	9.025	9.082	VV	11512	245355	2.37%	0.070%
134	9.144	9.082	9.182	VV	13259	399541	3.86%	0.114%
135	9.226	9.182	9.277	VV	493425	5314771	51.29%	1.523%
136	9.303	9.277	9.317	VV	14257	243017	2.35%	0.070%
137	9.326	9.317	9.354	VV	10851	170333	1.64%	0.049%
138	9.375	9.354	9.391	VV	9052	141513	1.37%	0.041%
139	9.406	9.391	9.415	VV	8743	106859	1.03%	0.031%
140	9.431	9.415	9.459	VV	13262	221645	2.14%	0.063%
141	9.470	9.459	9.529	VV	4239	125933	1.22%	0.036%

rteres.txt								
142	9.551	9.529	9.577	VV	5730	128487	1.24%	0.037%
143	9.600	9.577	9.616	VV	7285	129292	1.25%	0.037%
144	9.647	9.616	9.692	VV	409121	4673262	45.10%	1.339%
145	9.744	9.692	9.786	VV	4687	183074	1.77%	0.052%
146	9.810	9.786	9.841	VV	4801	88506	0.85%	0.025%
147	9.851	9.841	9.892	VV	1412	39682	0.38%	0.011%
148	9.911	9.892	9.941	VV	2819	50247	0.48%	0.014%
149	9.966	9.941	9.981	VV	4586	62410	0.60%	0.018%
150	10.032	9.981	10.057	VV	15832	312270	3.01%	0.089%
151	10.075	10.057	10.082	VV	5806	69335	0.67%	0.020%
152	10.099	10.082	10.124	VV	6265	124262	1.20%	0.036%
153	10.138	10.124	10.159	VV	6986	96660	0.93%	0.028%
154	10.175	10.159	10.197	VV	4500	58625	0.57%	0.017%
155	10.216	10.197	10.256	VV	4704	106084	1.02%	0.030%
156	10.275	10.256	10.296	VV	4462	72485	0.70%	0.021%
157	10.311	10.296	10.327	VV	3748	54908	0.53%	0.016%
158	10.383	10.327	10.395	VV	8841	189864	1.83%	0.054%
159	10.409	10.395	10.429	VV	10232	157804	1.52%	0.045%
160	10.452	10.429	10.483	VV	22894	359235	3.47%	0.103%
161	10.494	10.483	10.539	VV	3069	59707	0.58%	0.017%
162	10.619	10.539	10.663	PV	463385	5299540	51.14%	1.518%
163	10.693	10.663	10.742	VV	437790	5061423	48.84%	1.450%
164	10.766	10.742	10.816	VV	6412	181477	1.75%	0.052%
165	10.833	10.816	10.871	VV	3147	68637	0.66%	0.020%
166	10.886	10.871	10.899	VV	2165	31085	0.30%	0.009%
167	10.926	10.899	10.952	VV	3903	85514	0.83%	0.024%
168	10.972	10.952	10.990	VV	2375	44526	0.43%	0.013%
169	11.011	10.990	11.051	VV	3012	78864	0.76%	0.023%
170	11.083	11.051	11.121	VV	377180	4436041	42.81%	1.271%
171	11.139	11.121	11.151	VV	4708	66890	0.65%	0.019%
172	11.170	11.151	11.199	VV	11161	177344	1.71%	0.051%
173	11.212	11.199	11.247	VV	1566	25870	0.25%	0.007%
174	11.270	11.247	11.295	VV	3297	48668	0.47%	0.014%
175	11.308	11.295	11.333	VV	849	12666	0.12%	0.004%
176	11.387	11.333	11.431	VV	541141	6307892	60.87%	1.807%
177	11.447	11.431	11.492	VV	8185	143990	1.39%	0.041%
178	11.528	11.492	11.547	VV	9887	153225	1.48%	0.044%
179	11.563	11.547	11.579	VV	6935	87718	0.85%	0.025%
180	11.595	11.579	11.621	VV	5977	77993	0.75%	0.022%
181	11.627	11.621	11.646	VV	1226	10675	0.10%	0.003%
182	11.677	11.646	11.692	PV	1047	14136	0.14%	0.004%
183	11.748	11.692	11.767	VV	5668	125305	1.21%	0.036%
184	11.798	11.767	11.842	VV	7191	130788	1.26%	0.037%
185	11.861	11.842	11.871	VV	1001	14400	0.14%	0.004%
186	11.888	11.871	11.927	VV	2205	42892	0.41%	0.012%
187	11.950	11.927	11.987	VV	3158	49115	0.47%	0.014%
188	12.024	11.987	12.052	PV	1703	35799	0.35%	0.010%
189	12.060	12.052	12.069	VV	1138	8288	0.08%	0.002%
190	12.089	12.069	12.137	VV	2312	54590	0.53%	0.016%
191	12.156	12.137	12.182	VV	2230	40638	0.39%	0.012%
192	12.203	12.182	12.241	VV	4963	85367	0.82%	0.024%
193	12.263	12.241	12.289	PV	1925	31476	0.30%	0.009%
194	12.311	12.289	12.331	VV	8860	114507	1.10%	0.033%

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195	12.387	12.331	12.405	VV	363903	4428501	42.73%	1.269%
196	12.428	12.405	12.516	VV	485591	5661742	54.64%	1.622%
197	12.525	12.516	12.542	VV	1427	17424	0.17%	0.005%
198	12.558	12.542	12.581	VV	2285	28402	0.27%	0.008%
199	12.608	12.581	12.632	VV	6664	96857	0.93%	0.028%
200	12.664	12.632	12.688	VV	2392	49571	0.48%	0.014%
201	12.723	12.688	12.757	VV	486913	5528480	53.35%	1.584%
202	12.777	12.757	12.791	VV	10863	154735	1.49%	0.044%
203	12.826	12.791	12.852	VV	367024	4641731	44.79%	1.330%
204	12.867	12.852	12.889	VV	17908	232952	2.25%	0.067%
205	12.898	12.889	12.953	VV	4448	94681	0.91%	0.027%
206	12.996	12.953	13.029	PV	349719	4396424	42.43%	1.260%
207	13.049	13.029	13.101	VV	6182	121614	1.17%	0.035%
208	13.119	13.101	13.132	VV	2505	29583	0.29%	0.008%
209	13.149	13.132	13.163	VV	2482	32925	0.32%	0.009%
210	13.181	13.163	13.211	VV	3601	56832	0.55%	0.016%
211	13.229	13.211	13.237	VV	1206	13329	0.13%	0.004%
212	13.309	13.237	13.336	VV	11305	190980	1.84%	0.055%
213	13.355	13.336	13.365	VV	1331	20970	0.20%	0.006%
214	13.374	13.365	13.392	VV	1432	13265	0.13%	0.004%
215	13.416	13.392	13.436	PV	8653	112319	1.08%	0.032%
216	13.455	13.436	13.479	VV	5517	81416	0.79%	0.023%
217	13.490	13.479	13.512	VV	3030	43236	0.42%	0.012%
218	13.528	13.512	13.537	VV	1791	20163	0.19%	0.006%
219	13.580	13.537	13.611	VV	353097	4433029	42.78%	1.270%
220	13.622	13.611	13.652	VV	4680	61813	0.60%	0.018%
221	13.674	13.652	13.696	VV	1082	22467	0.22%	0.006%
222	13.716	13.696	13.731	VV	1307	16886	0.16%	0.005%
223	13.799	13.731	13.809	PV	897	25355	0.24%	0.007%
224	13.834	13.809	13.853	VV	1422	24513	0.24%	0.007%
225	13.871	13.853	13.886	PV	1384	13597	0.13%	0.004%
226	14.014	13.886	14.030	VV	4032	154398	1.49%	0.044%
227	14.041	14.030	14.056	VV	3933	50464	0.49%	0.014%
228	14.070	14.056	14.099	VV	3776	55041	0.53%	0.016%
229	14.140	14.099	14.164	VV	6589	129037	1.25%	0.037%
230	14.218	14.164	14.257	VV	6017	200257	1.93%	0.057%
231	14.280	14.257	14.303	VV	9960	138881	1.34%	0.040%
232	14.348	14.303	14.382	VV	3101	91690	0.88%	0.026%
233	14.406	14.382	14.427	VV	3611	57626	0.56%	0.017%
234	14.441	14.427	14.457	VV	2300	28865	0.28%	0.008%
235	14.471	14.457	14.509	VV	2030	35188	0.34%	0.010%
236	14.597	14.509	14.617	PV	399870	5268911	50.84%	1.509%
237	14.641	14.617	14.657	VV	447035	5222350	50.40%	1.496%
238	14.679	14.657	14.714	VV	325701	4429904	42.75%	1.269%
239	14.752	14.714	14.814	VV	9813	328788	3.17%	0.094%
240	14.823	14.814	14.869	VV	3020	59213	0.57%	0.017%
241	14.908	14.869	14.919	PV	3987	66187	0.64%	0.019%
242	14.932	14.919	14.947	VV	2498	32742	0.32%	0.009%
243	14.969	14.947	14.979	VV	1918	26747	0.26%	0.008%
244	14.986	14.979	14.996	VV	1123	8195	0.08%	0.002%
245	15.053	14.996	15.149	VV	16188	461085	4.45%	0.132%
246	15.192	15.149	15.230	VV	6003	181285	1.75%	0.052%

					rteres.txt			
247	15.264	15.230	15.282	VV	11243	197097	1.90%	0.056%
248	15.302	15.282	15.334	VV	6596	113817	1.10%	0.033%
249	15.346	15.334	15.360	VV	2353	25968	0.25%	0.007%
250	15.402	15.360	15.412	VV	6130	103813	1.00%	0.030%
251	15.429	15.412	15.464	VV	7785	144333	1.39%	0.041%
252	15.470	15.464	15.479	VV	2228	13552	0.13%	0.004%
253	15.509	15.479	15.534	VV	2972	63957	0.62%	0.018%
254	15.542	15.534	15.551	VV	2220	18984	0.18%	0.005%
255	15.587	15.551	15.621	VV	3905	101254	0.98%	0.029%
256	15.644	15.621	15.654	VV	3012	48362	0.47%	0.014%
257	15.699	15.654	15.734	VV	331337	4408218	42.54%	1.263%
258	15.743	15.734	15.764	VV	3336	39623	0.38%	0.011%
259	16.773	16.764	16.792	VV	2727	28684	0.28%	0.008%
260	15.797	15.792	15.819	VV	1485	10498	0.10%	0.003%
261	15.867	15.819	15.890	PV	6518	125497	1.21%	0.036%
262	15.902	15.890	15.912	VV	2263	22579	0.22%	0.006%
263	15.970	15.912	15.997	VV	4956	158118	1.53%	0.045%
264	16.070	15.997	16.096	VV	6735	219833	2.12%	0.063%
265	16.152	16.096	16.167	PV	359719	5503534	53.11%	1.577%
266	16.184	16.167	16.219	VV	410693	5103173	49.25%	1.462%
267	16.276	16.219	16.300	VV	14507	420799	4.06%	0.121%
268	16.318	16.300	16.349	VV	8623	189749	1.83%	0.054%
269	16.375	16.349	16.407	VV	7235	172133	1.66%	0.049%
270	16.464	16.407	16.489	VV	24261	564724	5.45%	0.162%
271	16.530	16.489	16.572	VV	381565	5257028	50.73%	1.506%
272	16.644	16.572	16.712	VV	312231	5027024	48.51%	1.440%
273	16.722	16.712	16.746	VV	6464	95308	0.92%	0.027%
274	16.752	16.746	16.762	VV	5508	37775	0.36%	0.011%
275	16.782	16.762	16.798	VV	6078	97278	0.94%	0.028%
276	16.828	16.798	16.836	VV	7498	133301	1.29%	0.038%
277	16.859	16.836	16.876	VV	12620	198544	1.92%	0.057%
278	16.888	16.876	16.906	VV	10673	139551	1.35%	0.040%
279	16.934	16.906	16.949	VV	12758	222136	2.14%	0.064%
280	16.981	16.949	16.995	VV	7181	172364	1.66%	0.049%
281	17.022	16.995	17.074	VV	16264	459347	4.43%	0.132%
282	17.094	17.074	17.127	VV	17747	387378	3.74%	0.111%
283	17.144	17.127	17.161	VV	10549	158811	1.53%	0.045%
284	17.179	17.161	17.226	VV	17291	332951	3.21%	0.095%
285	17.248	17.226	17.267	VV	13621	190979	1.84%	0.055%
286	17.277	17.267	17.292	VV	6174	69515	0.67%	0.020%
287	17.301	17.292	17.322	VV	4315	68038	0.66%	0.019%
288	17.353	17.322	17.374	VV	6369	145699	1.41%	0.042%
289	17.415	17.374	17.439	VV	10971	314551	3.04%	0.090%
290	17.532	17.439	17.572	VV	324438	5324022	51.38%	1.525%
291	17.648	17.572	17.722	VV	37073	1433066	13.83%	0.411%
292	17.901	17.722	17.917	VV	339162	6335759	61.14%	1.815%
293	17.939	17.917	17.980	VV	360788	5412589	52.23%	1.551%
294	17.987	17.980	17.995	VV	23573	204221	1.97%	0.059%
295	18.017	17.995	18.075	VV	43320	1294645	12.49%	0.371%
296	18.092	18.075	18.111	VV	22746	399784	3.86%	0.115%
297	18.156	18.111	18.189	VV	354122	5559601	53.65%	1.593%
298	18.204	18.189	18.212	VV	21575	291616	2.81%	0.084%
299	18.227	18.212	18.252	VV	23803	511015	4.93%	0.146%

					rteres.txt			
300	18.266	18.252	18.290	VV	24393	514198	4.96%	0.147%
301	18.302	18.290	18.320	VV	23081	370933	3.58%	0.106%
302	18.361	18.320	18.393	VV	321105	5320012	51.34%	1.524%
303	18.400	18.393	18.416	VV	31245	390993	3.77%	0.112%
304	18.442	18.416	18.468	VV	36877	888068	8.57%	0.254%
305	18.487	18.468	18.532	VV	34513	955097	9.22%	0.274%
306	18.617	18.532	18.632	VV	32416	1463702	14.12%	0.419%
307	18.653	18.632	18.677	VV	31636	767258	7.40%	0.220%
308	18.763	18.677	18.807	VV	48583	2856196	27.56%	0.818%
309	18.830	18.807	18.889	VV	43406	1825295	17.61%	0.523%
310	18.904	18.889	18.922	VV	38705	679923	6.56%	0.195%
311	18.939	18.922	18.976	VV	44569	1294685	12.49%	0.371%
312	19.000	18.976	19.017	VV	41911	957851	9.24%	0.274%
313	19.051	19.017	19.079	VV	41777	1421075	13.71%	0.407%
314	19.088	19.079	19.097	VV	41809	416479	4.02%	0.119%
315	19.143	19.097	19.211	VV	325731	7151746	69.01%	2.049%
316	19.247	19.211	19.274	VV	54890	1834421	17.70%	0.526%
317	19.284	19.274	19.299	VV	53072	765985	7.39%	0.219%
318	19.315	19.299	19.327	VV	55955	931046	8.98%	0.267%
319	19.355	19.327	19.365	VV	63457	1298590	12.53%	0.372%
320	19.377	19.365	19.404	VV	61630	1304494	12.59%	0.374%
321	19.469	19.404	19.485	VV	62490	2702860	26.08%	0.774%
322	19.533	19.485	19.542	VV	69491	2171639	20.96%	0.622%
323	19.558	19.542	19.577	VV	70741	1399845	13.51%	0.401%
324	19.584	19.577	19.605	VV	64098	1039425	10.03%	0.298%
325	19.622	19.605	19.634	VV	68199	1112665	10.74%	0.319%
326	19.664	19.634	19.697	VV	68002	2381541	22.98%	0.682%
327	19.706	19.697	19.713	VV	61422	543791	5.25%	0.156%
328	19.761	19.713	19.771	VV	73688	2276003	21.96%	0.652%
329	19.791	19.771	19.804	VV	73331	1370467	13.22%	0.393%
330	19.880	19.804	19.947	VV	334931	10362717	100.00%	2.969%
331	19.954	19.947	19.977	VV	81921	1396477	13.48%	0.400%
332	19.987	19.977	20.004	VV	84523	1250228	12.06%	0.358%
333	20.026	20.004	20.037	VV	85588	1625194	15.68%	0.466%
334	20.064	20.037	20.076	VV	86081	1901145	18.35%	0.545%
335	20.121	20.076	20.137	VV	96407	3256101	31.42%	0.933%
336	20.156	20.137	20.187	VV	97406	2753523	26.57%	0.789%
337	20.225	20.187	20.255	VV	103892	3969128	38.30%	1.137%
338	20.266	20.255	20.283	VV	105977	1741655	16.81%	0.499%
339	20.335	20.283	20.402	VV	116711	7758797	74.87%	2.223%
340	20.410	20.402	20.432	VV	103782	1721684	16.61%	0.493%
341	20.446	20.432	20.461	VV	92433	1513360	14.60%	0.434%
342	20.475	20.461	20.492	VV	88906	1604525	15.48%	0.460%
343	20.511	20.492	20.533	VV	86594	2032957	19.62%	0.582%
344	20.590	20.533	20.630	VV	284450	8130160	78.46%	2.329%
345	20.649	20.630	20.667	VV	79951	1738240	16.77%	0.498%
346	20.681	20.667	20.751	VV	78430	3456943	33.36%	0.990%
347	20.765	20.751	20.796	VV	64904	1616197	15.60%	0.463%
348	20.806	20.796	20.823	VV	55750	900675	8.69%	0.258%
349	20.852	20.823	20.861	VV	61589	1290023	12.45%	0.370%
350	20.891	20.861	20.905	VV	60983	1524985	14.72%	0.437%
351	20.918	20.905	20.927	VV	62991	784536	7.57%	0.225%

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352	20.944	20.927	20.952	VV	62692	903052	8.71%	0.259%
353	20.964	20.952	20.976	VV	61544	856644	8.27%	0.245%
354	20.986	20.976	21.013	VV	62570	1234972	11.92%	0.354%
355	21.022	21.013	21.066	VV	56196	1533588	14.80%	0.439%
356	21.086	21.066	21.102	VV	43959	861163	8.31%	0.247%
357	21.115	21.102	21.131	VV	39624	602445	5.81%	0.173%
358	21.200	21.131	21.220	VV	43854	2031698	19.61%	0.582%
359	21.232	21.220	21.252	VV	41487	712760	6.88%	0.204%
360	21.288	21.252	21.320	VV	38834	1417552	13.68%	0.406%
361	21.330	21.320	21.387	VV	33478	1128239	10.89%	0.323%
362	21.435	21.387	21.493	VV	167553	4334747	41.83%	1.242%
363	21.523	21.493	21.542	PV	6327	105548	1.02%	0.030%
					Sum of corrected areas:		349051145	

Alaphatic EPH 092118.M Tue Oct 02 09:47:03 2018