

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071819AL\
 Data File : FC042430.D
 Signal(s) : FID1A.CH
 Acq On : 18 Jul 2019 13:59
 Sample : K3615-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.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	3.494	3.467	3.579	PV	1356	20018	0.53%	0.025%
2	3.596	3.579	3.611	PV	329	3430	0.09%	0.004%
3	3.623	3.611	3.639	VV	241	2242	0.06%	0.003%
4	3.650	3.639	3.660	VV	142	1078	0.03%	0.001%
5	3.692	3.660	3.728	VV	247	5026	0.13%	0.006%
6	3.767	3.728	3.787	PV	560	8165	0.22%	0.010%
7	3.812	3.787	3.851	VV	439	11556	0.31%	0.014%
8	3.866	3.851	3.894	VV	655	10884	0.29%	0.013%
9	3.908	3.894	3.927	VV	967	11516	0.31%	0.014%
10	3.939	3.927	3.954	VV	559	5348	0.14%	0.007%
11	3.992	3.954	4.029	VV	3375	45766	1.22%	0.057%
12	4.041	4.029	4.054	VV	654	6269	0.17%	0.008%
13	4.075	4.054	4.134	VV	4443	48626	1.30%	0.060%
14	4.169	4.134	4.237	VV	2218	43530	1.16%	0.054%
15	4.256	4.237	4.292	VV	861	12412	0.33%	0.015%
16	4.330	4.292	4.358	VV	10334	119182	3.18%	0.148%
17	4.368	4.358	4.398	VV	964	15242	0.41%	0.019%
18	4.408	4.398	4.418	VV	370	4229	0.11%	0.005%
19	4.434	4.418	4.454	VV	844	9287	0.25%	0.012%
20	4.481	4.454	4.499	PV	445	6728	0.18%	0.008%
21	4.523	4.499	4.538	VV	406	7031	0.19%	0.009%
22	4.558	4.538	4.592	VV	2971	30926	0.82%	0.038%
23	4.609	4.592	4.626	VV	3800	34743	0.93%	0.043%
24	4.639	4.626	4.688	VV	967	17985	0.48%	0.022%
25	4.716	4.688	4.747	VV	1246	16801	0.45%	0.021%
26	4.781	4.747	4.800	VV	4387	52436	1.40%	0.065%
27	4.810	4.800	4.830	VV	1338	13841	0.37%	0.017%
28	4.845	4.830	4.881	VV	808	14417	0.38%	0.018%
29	4.939	4.881	4.956	VV	1082	33653	0.90%	0.042%
30	4.972	4.956	4.996	VV	1372	20493	0.55%	0.025%
31	5.014	4.996	5.026	VV	999	11763	0.31%	0.015%
32	5.040	5.026	5.059	VV	1166	14484	0.39%	0.018%
33	5.084	5.059	5.097	VV	452	8202	0.22%	0.010%
34	5.107	5.097	5.138	VV	526	8208	0.22%	0.010%
35	5.164	5.138	5.174	PV	645	8139	0.22%	0.010%
36	5.194	5.174	5.224	VV	1272	23894	0.64%	0.030%

rteres.txt								
37	5.233	5.224	5.244	VV	685	7085	0.19%	0.009%
38	5.253	5.244	5.265	VV	784	6593	0.18%	0.008%
39	5.282	5.265	5.321	VV	1243	25897	0.69%	0.032%
40	5.330	5.321	5.349	VV	504	4951	0.13%	0.006%
41	5.366	5.349	5.374	VV	404	3384	0.09%	0.004%
42	5.399	5.374	5.435	VV	704	17944	0.48%	0.022%
43	5.471	5.435	5.480	VV	1006	18133	0.48%	0.022%
44	5.490	5.480	5.507	VV	1031	12733	0.34%	0.016%
45	5.515	5.507	5.532	VV	598	7520	0.20%	0.009%
46	5.545	5.532	5.567	VV	590	8152	0.22%	0.010%
47	5.589	5.567	5.611	PV	3583	44695	1.19%	0.055%
48	5.628	5.611	5.649	VV	2988	35500	0.95%	0.044%
49	5.661	5.649	5.697	VV	1107	17296	0.46%	0.021%
50	5.723	5.697	5.742	VV	525	11104	0.30%	0.014%
51	5.748	5.742	5.759	VV	473	3750	0.10%	0.005%
52	5.783	5.759	5.813	VV	2405	32699	0.87%	0.041%
53	5.827	5.813	5.844	VV	584	8247	0.22%	0.010%
54	5.893	5.844	5.912	VV	1538	43538	1.16%	0.054%
55	5.931	5.912	5.947	VV	1476	18923	0.50%	0.023%
56	5.963	5.947	5.971	VV	712	8659	0.23%	0.011%
57	5.995	5.971	6.024	VV	1282	25360	0.68%	0.031%
58	6.043	6.024	6.069	VV	1216	17655	0.47%	0.022%
59	6.091	6.069	6.126	VV	1971	42856	1.14%	0.053%
60	6.147	6.126	6.209	VV	40647	453059	12.08%	0.561%
61	6.222	6.209	6.257	VV	1459	34572	0.92%	0.043%
62	6.273	6.257	6.299	VV	1798	34362	0.92%	0.043%
63	6.334	6.299	6.350	VV	1559	36013	0.96%	0.045%
64	6.375	6.350	6.391	VV	1312	27694	0.74%	0.034%
65	6.413	6.391	6.431	VV	1806	32395	0.86%	0.040%
66	6.448	6.431	6.468	VV	2292	35476	0.95%	0.044%
67	6.502	6.468	6.519	VV	1961	45016	1.20%	0.056%
68	6.540	6.519	6.547	VV	2277	32383	0.86%	0.040%
69	6.563	6.547	6.613	VV	4169	74760	1.99%	0.093%
70	6.635	6.613	6.658	VV	1111	25008	0.67%	0.031%
71	6.677	6.658	6.694	VV	1192	21249	0.57%	0.026%
72	6.711	6.694	6.731	VV	2457	36182	0.96%	0.045%
73	6.761	6.731	6.785	VV	2438	52381	1.40%	0.065%
74	6.795	6.785	6.809	VV	1036	12521	0.33%	0.016%
75	6.841	6.809	6.864	VV	2172	43917	1.17%	0.054%
76	6.904	6.864	6.922	VV	1819	49065	1.31%	0.061%
77	6.973	6.922	6.994	VV	1585	57341	1.53%	0.071%
78	7.037	6.994	7.054	VV	1809	51212	1.37%	0.063%
79	7.072	7.054	7.107	VV	2763	64233	1.71%	0.080%
80	7.123	7.107	7.147	VV	2263	45306	1.21%	0.056%
81	7.166	7.147	7.176	VV	2004	30799	0.82%	0.038%
82	7.199	7.176	7.243	VV	10879	173705	4.63%	0.215%
83	7.261	7.243	7.275	VV	3326	47778	1.27%	0.059%
84	7.288	7.275	7.306	VV	2814	44683	1.19%	0.055%
85	7.332	7.306	7.354	VV	7044	106379	2.84%	0.132%
86	7.369	7.354	7.399	VV	2739	58395	1.56%	0.072%
87	7.415	7.399	7.431	VV	1950	32208	0.86%	0.040%
88	7.451	7.431	7.462	VV	2746	42415	1.13%	0.053%
89	7.484	7.462	7.519	VV	4694	104768	2.79%	0.130%

rteres.txt								
90	7.536	7.519	7.557	VV	2496	45516	1.21%	0.056%
91	7.578	7.557	7.594	VV	1998	40104	1.07%	0.050%
92	7.666	7.594	7.699	VV	3513	135156	3.60%	0.167%
93	7.715	7.699	7.732	VV	2082	35144	0.94%	0.044%
94	7.882	7.867	7.904	VV	3448	69527	1.85%	0.086%
95	7.923	7.904	7.976	VV	4034	133832	3.57%	0.166%
96	7.999	7.976	8.017	VV	3183	66571	1.78%	0.082%
97	8.057	8.017	8.076	VV	4032	111962	2.99%	0.139%
98	8.096	8.076	8.111	VV	3913	71538	1.91%	0.089%
99	8.126	8.111	8.146	VV	3680	60932	1.63%	0.075%
100	8.169	8.146	8.193	VV	6455	111696	2.98%	0.138%
101	8.206	8.193	8.217	VV	3315	46321	1.24%	0.057%
102	8.233	8.217	8.252	VV	4016	74843	2.00%	0.093%
103	8.263	8.252	8.274	VV	3737	46734	1.25%	0.058%
104	8.289	8.274	8.302	VV	4447	66680	1.78%	0.083%
105	8.315	8.302	8.329	VV	4596	65325	1.74%	0.081%
106	8.346	8.329	8.374	VV	6360	115504	3.08%	0.143%
107	8.410	8.374	8.448	VV	26152	364562	9.72%	0.452%
108	8.471	8.448	8.501	VV	4025	105670	2.82%	0.131%
109	8.521	8.501	8.550	VV	4994	105813	2.82%	0.131%
110	8.569	8.550	8.609	VV	4483	118756	3.17%	0.147%
111	8.626	8.609	8.638	VV	3158	50740	1.35%	0.063%
112	8.766	8.752	8.784	VV	5381	85597	2.28%	0.106%
113	8.812	8.784	8.851	VV	5941	172080	4.59%	0.213%
114	8.879	8.851	8.903	VV	7931	151819	4.05%	0.188%
115	8.918	8.903	8.942	VV	3204	69552	1.85%	0.086%
116	8.964	8.942	8.979	VV	3611	68553	1.83%	0.085%
117	9.045	8.979	9.096	VV	7552	290294	7.74%	0.360%
118	9.114	9.096	9.137	VV	3713	78640	2.10%	0.097%
119	9.163	9.137	9.193	VV	4987	117253	3.13%	0.145%
120	9.210	9.193	9.231	VV	3586	64275	1.71%	0.080%
121	9.247	9.231	9.287	VV	2693	69241	1.85%	0.086%
122	9.304	9.287	9.312	VV	1801	26109	0.70%	0.032%
123	9.328	9.312	9.350	VV	2110	41752	1.11%	0.052%
124	9.378	9.350	9.434	VV	2059	90562	2.42%	0.112%
125	9.457	9.434	9.484	VV	2189	53198	1.42%	0.066%
126	9.498	9.484	9.515	VV	1647	28827	0.77%	0.036%
127	9.545	9.515	9.591	VV	3134	98503	2.63%	0.122%
128	9.612	9.591	9.682	VV	5564	147465	3.93%	0.183%
129	9.695	9.682	9.711	VV	1748	23771	0.63%	0.029%
130	9.720	9.711	9.746	VV	1590	26034	0.69%	0.032%
131	9.780	9.746	9.805	VV	1454	38253	1.02%	0.047%
132	9.826	9.805	9.842	VV	1582	25712	0.69%	0.032%
133	9.872	9.842	9.894	VV	1685	43617	1.16%	0.054%
134	9.937	9.894	9.985	VV	3303	89275	2.38%	0.111%
135	10.000	9.985	10.017	VV	1306	18793	0.50%	0.023%
136	10.026	10.017	10.074	VV	755	20166	0.54%	0.025%
137	10.090	10.074	10.106	VV	481	7365	0.20%	0.009%
138	10.120	10.106	10.149	VV	645	10945	0.29%	0.014%
139	10.165	10.149	10.184	VV	515	8288	0.22%	0.010%
140	10.193	10.184	10.202	VV	419	3669	0.10%	0.005%
141	10.213	10.202	10.222	VV	418	4202	0.11%	0.005%

					rteres.txt				
142	10.237	10.222	10.254	VV	1340	16289	0.43%	0.020%	
143	10.269	10.254	10.298	VV	2291	31926	0.85%	0.040%	
144	10.324	10.298	10.352	VV	2014	31995	0.85%	0.040%	
145	10.393	10.352	10.404	VV	1720	26525	0.71%	0.033%	
146	10.417	10.404	10.444	VV	1497	24351	0.65%	0.030%	
147	10.472	10.444	10.502	VV	1569	31764	0.85%	0.039%	
148	10.570	10.502	10.584	VV	1128	33763	0.90%	0.042%	
149	10.601	10.584	10.614	VV	1287	17350	0.46%	0.021%	
150	10.629	10.614	10.649	VV	1663	21881	0.58%	0.027%	
151	10.672	10.649	10.694	VV	2946	38024	1.01%	0.047%	
152	10.706	10.694	10.720	VV	636	6940	0.19%	0.009%	
153	10.745	10.720	10.795	VV	3359	60303	1.61%	0.075%	
154	10.812	10.795	10.832	VV	515	7629	0.20%	0.009%	
155	10.841	10.832	10.856	VV	382	3262	0.09%	0.004%	
156	10.883	10.856	10.911	VV	903	18912	0.50%	0.023%	
157	10.945	10.911	10.989	VV	15903	192488	5.13%	0.238%	
158	11.022	10.989	11.056	VV	3187	59668	1.59%	0.074%	
159	11.065	11.056	11.100	VV	901	14214	0.38%	0.018%	
160	11.118	11.100	11.139	VV	538	8169	0.22%	0.010%	
161	11.150	11.139	11.171	VV	291	2846	0.08%	0.004%	
162	11.179	11.171	11.189	PV	109	1264	0.03%	0.002%	
163	11.203	11.189	11.215	VV	224	2330	0.06%	0.003%	
164	11.245	11.215	11.271	VV	935	14279	0.38%	0.018%	
165	11.305	11.271	11.326	VV	870	17659	0.47%	0.022%	
166	11.371	11.326	11.396	VV	2906	49838	1.33%	0.062%	
167	11.407	11.396	11.441	VV	693	15242	0.41%	0.019%	
168	11.465	11.441	11.512	VV	2647	42293	1.13%	0.052%	
169	11.533	11.512	11.552	VV	849	10144	0.27%	0.013%	
170	11.566	11.552	11.584	PV	528	6268	0.17%	0.008%	
171	11.597	11.584	11.629	VV	579	11690	0.31%	0.014%	
172	11.635	11.629	11.649	VV	405	3677	0.10%	0.005%	
173	11.699	11.649	11.729	VV	347682	3749638	100.00%	4.645%	
174	11.743	11.729	11.759	VV	2610	36996	0.99%	0.046%	
175	11.774	11.759	11.812	VV	3037	46822	1.25%	0.058%	
176	11.858	11.812	11.875	VV	2793	50748	1.35%	0.063%	
177	11.890	11.875	11.906	VV	1944	23866	0.64%	0.030%	
178	11.923	11.906	11.954	VV	2248	27292	0.73%	0.034%	
179	11.977	11.954	11.997	PV	585	9344	0.25%	0.012%	
180	12.038	11.997	12.067	VV	2593	47843	1.28%	0.059%	
181	12.077	12.067	12.091	VV	536	5355	0.14%	0.007%	
182	12.113	12.091	12.158	VV	824	20352	0.54%	0.025%	
183	12.173	12.158	12.194	VV	661	7582	0.20%	0.009%	
184	12.212	12.194	12.231	VV	1090	13527	0.36%	0.017%	
185	12.242	12.231	12.253	VV	412	4159	0.11%	0.005%	
186	12.286	12.253	12.324	VV	1949	38874	1.04%	0.048%	
187	12.351	12.324	12.377	PV	438	6439	0.17%	0.008%	
188	12.420	12.377	12.462	VV	1189	25406	0.68%	0.031%	
189	12.495	12.462	12.513	VV	537	13334	0.36%	0.017%	
190	12.529	12.513	12.582	VV	1084	20297	0.54%	0.025%	
191	12.603	12.582	12.612	VV	1026	11290	0.30%	0.014%	
192	12.638	12.612	12.656	VV	2692	42398	1.13%	0.053%	
193	12.675	12.656	12.694	VV	4468	59283	1.58%	0.073%	
194	12.703	12.694	12.726	VV	1548	19248	0.51%	0.024%	

rteres.txt								
195	12.756	12.726	12.842	VV	27003	332520	8.87%	0.412%
196	12.909	12.842	12.919	PV	705	16193	0.43%	0.020%
197	12.945	12.919	12.962	VV	1412	22594	0.60%	0.028%
198	12.985	12.962	13.024	VV	916	21443	0.57%	0.027%
199	13.055	13.024	13.091	PV	22580	284830	7.60%	0.353%
200	13.122	13.091	13.211	VV	267686	3149815	84.00%	3.902%
201	13.229	13.211	13.246	VV	1438	19065	0.51%	0.024%
202	13.285	13.246	13.306	VV	2395	46319	1.24%	0.057%
203	13.326	13.306	13.366	VV	1926	45493	1.21%	0.056%
204	13.379	13.366	13.432	VV	1551	30032	0.80%	0.037%
205	13.476	13.432	13.494	PV	907	23653	0.63%	0.029%
206	13.513	13.494	13.538	VV	2218	30660	0.82%	0.038%
207	13.557	13.538	13.583	VV	777	13203	0.35%	0.016%
208	13.642	13.583	13.696	VV	4080	89484	2.39%	0.111%
209	13.704	13.696	13.725	VV	995	12194	0.33%	0.015%
210	13.749	13.725	13.770	VV	2786	37174	0.99%	0.046%
211	13.791	13.770	13.817	VV	2664	45122	1.20%	0.056%
212	13.831	13.817	13.846	VV	1912	23487	0.63%	0.029%
213	13.893	13.846	13.907	VV	3495	83075	2.22%	0.103%
214	13.920	13.907	13.942	VV	3801	49006	1.31%	0.061%
215	13.960	13.942	13.982	VV	2583	29337	0.78%	0.036%
216	14.014	13.982	14.031	VV	940	18459	0.49%	0.023%
217	14.063	14.031	14.070	VV	692	13416	0.36%	0.017%
218	14.094	14.070	14.129	VV	1473	31014	0.83%	0.038%
219	14.166	14.129	14.177	PV	812	12526	0.33%	0.016%
220	14.191	14.177	14.204	VV	475	5461	0.15%	0.007%
221	14.301	14.204	14.317	VV	1792	68738	1.83%	0.085%
222	14.341	14.317	14.359	VV	1864	34031	0.91%	0.042%
223	14.388	14.359	14.411	VV	3100	56969	1.52%	0.071%
224	14.428	14.411	14.449	VV	2471	34160	0.91%	0.042%
225	14.493	14.449	14.529	VV	2710	83993	2.24%	0.104%
226	14.557	14.529	14.594	VV	3148	65395	1.74%	0.081%
227	14.619	14.594	14.647	VV	3604	57686	1.54%	0.071%
228	14.656	14.647	14.669	VV	1376	13672	0.36%	0.017%
229	14.695	14.669	14.717	VV	2179	40354	1.08%	0.050%
230	14.739	14.717	14.759	VV	1745	25626	0.68%	0.032%
231	14.810	14.759	14.847	PV	1365	42254	1.13%	0.052%
232	14.928	14.847	14.949	VV	12326	208545	5.56%	0.258%
233	14.969	14.949	14.999	VV	15798	205218	5.47%	0.254%
234	15.019	14.999	15.042	VV	1988	33584	0.90%	0.042%
235	15.094	15.042	15.137	VV	3107	106413	2.84%	0.132%
236	15.161	15.137	15.193	VV	1883	42174	1.12%	0.052%
237	15.235	15.193	15.262	PV	2219	48148	1.28%	0.060%
238	15.291	15.262	15.327	VV	1599	43376	1.16%	0.054%
239	15.358	15.327	15.464	VV	16767	375620	10.02%	0.465%
240	15.487	15.464	15.532	VV	3952	88228	2.35%	0.109%
241	15.568	15.532	15.580	VV	2959	49566	1.32%	0.061%
242	15.600	15.580	15.621	VV	5787	80828	2.16%	0.100%
243	15.640	15.621	15.667	VV	3989	54365	1.45%	0.067%
244	15.721	15.667	15.731	PV	1640	40220	1.07%	0.050%
245	15.759	15.731	15.813	VV	3645	104120	2.78%	0.129%
246	15.836	15.813	15.849	VV	1402	21142	0.56%	0.026%

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247	15.881	15.849	15.902	VV	2255	43962	1.17%	0.054%
248	15.925	15.902	15.946	VV	1950	40497	1.08%	0.050%
249	15.955	15.946	15.962	VV	1485	14407	0.38%	0.018%
250	15.985	15.962	16.006	VV	4855	68685	1.83%	0.085%
251	16.030	16.006	16.056	VV	3354	70885	1.89%	0.088%
252	16.065	16.056	16.080	VV	1617	17327	0.46%	0.021%
253	16.094	16.080	16.115	VV	1295	16960	0.45%	0.021%
254	16.140	16.115	16.152	VV	1434	15973	0.43%	0.020%
255	16.195	16.152	16.221	PV	4383	100722	2.69%	0.125%
256	16.238	16.221	16.252	VV	2354	31111	0.83%	0.039%
257	16.295	16.252	16.317	VV	5516	146862	3.92%	0.182%
258	16.370	16.317	16.426	VV	7653	282782	7.54%	0.350%
259	16.486	16.426	16.561	VV	20543	579476	15.45%	0.718%
260	16.576	16.561	16.593	VV	4935	82930	2.21%	0.103%
261	16.616	16.593	16.652	VV	9162	221019	5.89%	0.274%
262	16.691	16.652	16.724	VV	5910	216222	5.77%	0.268%
263	16.771	16.724	16.785	VV	7103	184355	4.92%	0.228%
264	16.808	16.785	16.840	VV	14971	287160	7.66%	0.356%
265	16.867	16.840	16.902	VV	16195	305370	8.14%	0.378%
266	16.932	16.902	16.947	VV	11367	223961	5.97%	0.277%
267	16.969	16.947	16.999	VV	15195	333206	8.89%	0.413%
268	17.012	16.999	17.027	VV	8254	131299	3.50%	0.163%
269	17.036	17.027	17.067	VV	6409	138734	3.70%	0.172%
270	17.119	17.067	17.142	VV	9239	307548	8.20%	0.381%
271	17.198	17.142	17.215	VV	9562	347697	9.27%	0.431%
272	17.264	17.215	17.285	VV	10857	370948	9.89%	0.460%
273	17.308	17.285	17.329	VV	11975	257877	6.88%	0.319%
274	17.335	17.329	17.349	VV	10089	118978	3.17%	0.147%
275	17.375	17.349	17.402	VV	19427	417407	11.13%	0.517%
276	17.434	17.402	17.454	VV	10220	267292	7.13%	0.331%
277	17.468	17.454	17.489	VV	11828	197087	5.26%	0.244%
278	17.513	17.489	17.543	VV	14154	340390	9.08%	0.422%
279	17.568	17.543	17.624	VV	11300	405798	10.82%	0.503%
280	17.665	17.624	17.697	VV	8562	331075	8.83%	0.410%
281	17.736	17.697	17.761	VV	14178	377098	10.06%	0.467%
282	17.814	17.761	17.866	VV	19463	824572	21.99%	1.022%
283	17.882	17.866	17.897	VV	11718	189230	5.05%	0.234%
284	17.907	17.897	17.939	VV	9940	226360	6.04%	0.280%
285	17.982	17.939	18.007	VV	27218	694204	18.51%	0.860%
286	18.014	18.007	18.065	VV	15952	411975	10.99%	0.510%
287	18.083	18.065	18.121	VV	10670	322363	8.60%	0.399%
288	18.150	18.121	18.162	VV	14831	295888	7.89%	0.367%
289	18.186	18.162	18.212	VV	20948	504093	13.44%	0.625%
290	18.239	18.212	18.272	VV	27074	614435	16.39%	0.761%
291	18.283	18.272	18.299	VV	13018	187317	5.00%	0.232%
292	18.349	18.299	18.398	VV	26171	973611	25.97%	1.206%
293	18.407	18.398	18.417	VV	13726	149982	4.00%	0.186%
294	18.426	18.417	18.442	VV	13075	176751	4.71%	0.219%
295	18.495	18.442	18.524	VV	21630	690812	18.42%	0.856%
296	18.537	18.524	18.557	VV	13438	232218	6.19%	0.288%
297	18.570	18.557	18.586	VV	11793	199046	5.31%	0.247%
298	18.642	18.586	18.706	VV	18831	983401	26.23%	1.218%
299	18.769	18.706	18.796	VV	24263	844028	22.51%	1.046%

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300	18.820	18.796	18.846	VV	22689	549495	14.65%	0.681%
301	18.852	18.846	18.878	VV	15769	280359	7.48%	0.347%
302	18.919	18.878	18.937	VV	18221	552224	14.73%	0.684%
303	18.946	18.937	18.963	VV	16710	245500	6.55%	0.304%
304	18.986	18.963	18.997	VV	20302	370100	9.87%	0.459%
305	19.025	18.997	19.077	VV	24654	1008906	26.91%	1.250%
306	19.099	19.077	19.132	VV	24165	643344	17.16%	0.797%
307	19.165	19.132	19.232	VV	22738	1140924	30.43%	1.413%
308	19.253	19.232	19.276	VV	18711	471321	12.57%	0.584%
309	19.286	19.276	19.311	VV	20085	393664	10.50%	0.488%
310	19.325	19.311	19.376	VV	20065	746850	19.92%	0.925%
311	19.397	19.376	19.403	VV	20619	314599	8.39%	0.390%
312	19.431	19.403	19.453	VV	24997	672472	17.93%	0.833%
313	19.476	19.453	19.496	VV	27184	606009	16.16%	0.751%
314	19.507	19.496	19.517	VV	23125	291748	7.78%	0.361%
315	19.521	19.517	19.528	VV	24846	151316	4.04%	0.187%
316	19.546	19.528	19.554	VV	24916	363942	9.71%	0.451%
317	19.571	19.554	19.589	VV	27238	524280	13.98%	0.650%
318	19.606	19.589	19.627	VV	24907	526327	14.04%	0.652%
319	19.655	19.627	19.684	VV	27917	885551	23.62%	1.097%
320	19.715	19.684	19.756	VV	30309	1178155	31.42%	1.460%
321	19.801	19.756	19.824	VV	39118	1286482	34.31%	1.594%
322	19.835	19.824	19.849	VV	30534	440014	11.73%	0.545%
323	19.870	19.849	19.892	VV	32993	792643	21.14%	0.982%
324	19.976	19.892	19.999	VV	33723	1953703	52.10%	2.420%
325	20.037	19.999	20.058	VV	36498	1196747	31.92%	1.483%
326	20.098	20.058	20.142	VV	40724	1854649	49.46%	2.298%
327	20.173	20.142	20.200	VV	40052	1295787	34.56%	1.605%
328	20.254	20.200	20.279	VV	43704	1864391	49.72%	2.310%
329	20.326	20.279	20.336	VV	46721	1416226	37.77%	1.755%
330	20.359	20.336	20.386	VV	46574	1328044	35.42%	1.645%
331	20.395	20.386	20.420	VV	46986	918664	24.50%	1.138%
332	20.432	20.420	20.492	VV	43244	1760283	46.95%	2.181%
333	20.527	20.492	20.572	VV	42188	1900395	50.68%	2.354%
334	20.595	20.572	20.634	VV	39773	1407726	37.54%	1.744%
335	20.646	20.634	20.669	VV	39066	784300	20.92%	0.972%
336	20.689	20.669	20.722	VV	36980	1105205	29.47%	1.369%
337	20.739	20.722	20.762	VV	34551	802507	21.40%	0.994%
338	20.773	20.762	20.819	VV	33417	1082577	28.87%	1.341%
339	20.832	20.819	20.844	VV	30806	459359	12.25%	0.569%
340	20.852	20.844	20.867	VV	31739	420684	11.22%	0.521%
341	20.914	20.867	20.947	VV	32815	1450888	38.69%	1.798%
342	20.957	20.947	21.024	VV	27873	1189071	31.71%	1.473%
343	21.041	21.024	21.066	VV	25998	610368	16.28%	0.756%
344	21.081	21.066	21.098	VV	24869	472286	12.60%	0.585%
345	21.118	21.098	21.152	VV	24312	738050	19.68%	0.914%
346	21.182	21.152	21.193	VV	23514	535815	14.29%	0.664%
347	21.205	21.193	21.214	VV	22471	272854	7.28%	0.338%
348	21.227	21.214	21.242	VV	21903	345627	9.22%	0.428%
349	21.250	21.242	21.313	VV	21199	775193	20.67%	0.960%
350	21.345	21.313	21.354	VV	19018	435304	11.61%	0.539%
351	21.367	21.354	21.422	VV	19173	679008	18.11%	0.841%

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352	21.465	21.422	21.514	VV	15905	783101	20.88%	0.970%
353	21.521	21.514	21.583	VV	12981	466150	12.43%	0.578%
354	21.615	21.583	21.657	VV	10786	436488	11.64%	0.541%
355	21.668	21.657	21.689	VV	10108	164092	4.38%	0.203%
356	21.697	21.689	21.717	VV	7739	119886	3.20%	0.149%
357	21.721	21.717	21.739	VV	7145	80182	2.14%	0.099%
358	21.758	21.739	21.774	VV	7780	133992	3.57%	0.166%
359	21.791	21.774	21.826	VV	6270	158159	4.22%	0.196%
360	21.849	21.826	21.901	VV	8348	263672	7.03%	0.327%
361	21.935	21.901	21.954	VV	2606	65631	1.75%	0.081%
362	21.964	21.954	21.976	VV	2344	12681	0.34%	0.016%
363	21.988	21.976	22.001	PBA	1954	62212	1.66%	0.077%
					Sum of corrected areas:	80716872		

Alaphatic EPH 070919.M Fri Jul 19 09:04:56 2019