

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101218AL\
 Data File : FC036840.D
 Signal(s) : FID1A.CH
 Acq On : 12 Oct 2018 18:41
 Sample : J5395-02
 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	3.299	3.291	3.322	PV	140	1128	0.03%	0.001%
2	3.344	3.338	3.367	VV	86	1187	0.04%	0.001%
3	3.379	3.367	3.409	PV	99	1848	0.06%	0.002%
4	3.477	3.409	3.497	PV	632	10317	0.31%	0.012%
5	3.510	3.497	3.534	VV	209	3434	0.10%	0.004%
6	3.553	3.534	3.599	VV	330	7567	0.23%	0.009%
7	3.622	3.599	3.642	VV	304	4581	0.14%	0.005%
8	3.650	3.642	3.657	VV	227	1910	0.06%	0.002%
9	3.670	3.657	3.702	VV	327	5738	0.17%	0.007%
10	3.712	3.702	3.746	VV	235	3979	0.12%	0.005%
11	3.755	3.746	3.776	VV	384	3123	0.09%	0.004%
12	3.784	3.776	3.815	VV	199	2282	0.07%	0.003%
13	3.860	3.815	3.894	PV	518	13072	0.39%	0.015%
14	3.904	3.894	3.923	VV	387	5289	0.16%	0.006%
15	3.942	3.923	3.971	VV	386	5446	0.16%	0.006%
16	4.008	3.971	4.046	VV	465	10843	0.32%	0.013%
17	4.053	4.046	4.119	VV	318	7441	0.22%	0.009%
18	4.128	4.119	4.143	VV	170	1436	0.04%	0.002%
19	4.156	4.143	4.179	VV	161	2574	0.08%	0.003%
20	4.197	4.179	4.208	VV	250	2190	0.07%	0.003%
21	4.245	4.208	4.266	VV	891	9975	0.30%	0.012%
22	4.283	4.266	4.304	VV	593	6873	0.20%	0.008%
23	4.312	4.304	4.327	VV	258	3149	0.09%	0.004%
24	4.345	4.327	4.371	VV	2685	27617	0.82%	0.033%
25	4.399	4.371	4.416	VV	494	7710	0.23%	0.009%
26	4.442	4.416	4.483	VV	1660	26362	0.79%	0.031%
27	4.498	4.483	4.542	VV	494	7800	0.23%	0.009%
28	4.546	4.542	4.556	VV	212	1106	0.03%	0.001%
29	4.564	4.556	4.591	VV	129	2539	0.08%	0.003%
30	4.600	4.591	4.626	VV	204	2711	0.08%	0.003%
31	4.644	4.626	4.684	VV	398	6718	0.20%	0.008%
32	4.694	4.684	4.735	VV	232	3830	0.11%	0.005%
33	4.761	4.735	4.778	PV	202	2078	0.06%	0.002%
34	4.805	4.778	4.829	PV	285	5775	0.17%	0.007%
35	4.837	4.829	4.863	VV	330	5203	0.15%	0.006%
36	4.878	4.863	4.904	VV	378	5469	0.16%	0.006%

rteres.txt								
37	4.924	4.904	4.941	VV	318	4803	0.14%	0.006%
38	4.954	4.941	4.963	VV	276	3404	0.10%	0.004%
39	4.986	4.963	5.024	VV	265	6457	0.19%	0.008%
40	5.047	5.024	5.059	VV	188	2787	0.08%	0.003%
41	5.072	5.059	5.087	VV	252	3359	0.10%	0.004%
42	5.103	5.087	5.146	VV	333	8568	0.26%	0.010%
43	5.159	5.146	5.177	VV	241	3403	0.10%	0.004%
44	5.189	5.177	5.197	VV	166	1658	0.05%	0.002%
45	5.223	5.197	5.246	VV	393	7161	0.21%	0.008%
46	5.279	5.246	5.384	VV	954	24220	0.72%	0.029%
47	5.434	5.384	5.443	PV	512	7693	0.23%	0.009%
48	5.454	5.443	5.487	VV	440	8001	0.24%	0.009%
49	5.524	5.487	5.541	VV	320	7189	0.21%	0.008%
50	5.558	5.541	5.634	VV	651	19558	0.58%	0.023%
51	5.642	5.634	5.653	VV	265	1285	0.04%	0.002%
52	5.685	5.653	5.706	PV	271	4315	0.13%	0.005%
53	5.726	5.706	5.752	VV	533	7208	0.21%	0.009%
54	5.779	5.752	5.796	PV	449	5598	0.17%	0.007%
55	5.817	5.796	5.899	VV	8823	128753	3.83%	0.152%
56	5.913	5.899	5.936	VV	460	7362	0.22%	0.009%
57	5.959	5.936	6.022	VV	937	23576	0.70%	0.028%
58	6.054	6.022	6.079	VV	574	13368	0.40%	0.016%
59	6.091	6.079	6.114	VV	342	5992	0.18%	0.007%
60	6.133	6.114	6.162	VV	542	9678	0.29%	0.011%
61	6.205	6.162	6.235	VV	653	16604	0.49%	0.020%
62	6.256	6.235	6.303	VV	1373	23889	0.71%	0.028%
63	6.402	6.303	6.424	VV	1537	34185	1.02%	0.040%
64	6.435	6.424	6.461	VV	785	10121	0.30%	0.012%
65	6.491	6.461	6.499	PV	297	5061	0.15%	0.006%
66	6.526	6.499	6.544	VV	538	9404	0.28%	0.011%
67	6.570	6.544	6.618	VV	740	16119	0.48%	0.019%
68	6.641	6.618	6.678	VV	684	12737	0.38%	0.015%
69	6.701	6.678	6.721	VV	437	8509	0.25%	0.010%
70	6.770	6.721	6.789	VV	1151	21365	0.64%	0.025%
71	6.806	6.789	6.834	VV	1173	14794	0.44%	0.017%
72	6.866	6.834	6.902	PV	6581	87826	2.62%	0.104%
73	6.911	6.902	6.928	VV	753	8191	0.24%	0.010%
74	6.954	6.928	6.976	VV	1967	33550	1.00%	0.040%
75	6.998	6.976	7.031	VV	9144	108897	3.24%	0.128%
76	7.049	7.031	7.072	VV	1261	18948	0.56%	0.022%
77	7.075	7.072	7.104	VV	619	7554	0.22%	0.009%
78	7.135	7.104	7.152	VV	1003	17936	0.53%	0.021%
79	7.173	7.152	7.199	VV	1695	24240	0.72%	0.029%
80	7.222	7.199	7.244	VV	990	16832	0.50%	0.020%
81	7.258	7.244	7.267	VV	611	7040	0.21%	0.008%
82	7.301	7.267	7.314	VV	1080	18893	0.56%	0.022%
83	7.345	7.314	7.372	VV	2065	42283	1.26%	0.050%
84	7.388	7.372	7.411	VV	786	11004	0.33%	0.013%
85	7.531	7.523	7.564	VV	5006	93836	2.79%	0.111%
86	7.590	7.564	7.661	VV	5132	153615	4.57%	0.181%
87	7.712	7.661	7.723	VV	2902	73663	2.19%	0.087%
88	7.741	7.723	7.781	VV	3820	87673	2.61%	0.103%
89	7.790	7.781	7.814	VV	1958	33894	1.01%	0.040%

					rteres.txt			
90	7.856	7.814	7.889	VV	4853	136833	4.07%	0.161%
91	7.907	7.889	7.931	VV	2571	49812	1.48%	0.059%
92	7.953	7.931	7.969	VV	11340	138491	4.12%	0.163%
93	7.981	7.969	8.017	VV	6714	120332	3.58%	0.142%
94	8.036	8.017	8.059	VV	3524	68284	2.03%	0.081%
95	8.095	8.059	8.117	VV	20535	283720	8.45%	0.335%
96	8.131	8.117	8.170	VV	7587	146064	4.35%	0.172%
97	8.187	8.170	8.204	VV	4164	58916	1.75%	0.069%
98	8.224	8.204	8.261	VV	4704	94385	2.81%	0.111%
99	8.275	8.261	8.296	VV	2564	47028	1.40%	0.055%
100	8.427	8.404	8.464	VV	25068	358567	10.68%	0.423%
101	8.482	8.464	8.526	VV	5718	144212	4.29%	0.170%
102	8.548	8.526	8.561	VV	4553	77231	2.30%	0.091%
103	8.574	8.561	8.601	VV	5350	93016	2.77%	0.110%
104	8.616	8.601	8.630	VV	3059	49179	1.46%	0.058%
105	8.669	8.630	8.686	VV	7799	148120	4.41%	0.175%
106	8.702	8.686	8.729	VV	11686	185605	5.53%	0.219%
107	8.742	8.729	8.762	VV	4451	75804	2.26%	0.089%
108	8.793	8.762	8.817	VV	4113	109770	3.27%	0.129%
109	8.837	8.817	8.851	VV	5832	86002	2.56%	0.101%
110	8.876	8.851	8.918	VV	6817	154243	4.59%	0.182%
111	8.938	8.918	8.961	VV	3355	58254	1.73%	0.069%
112	8.992	8.961	9.010	VV	6588	105721	3.15%	0.125%
113	9.024	9.010	9.038	VV	3998	51805	1.54%	0.061%
114	9.049	9.038	9.067	VV	3106	45514	1.36%	0.054%
115	9.076	9.067	9.085	VV	2281	22047	0.66%	0.026%
116	9.127	9.085	9.152	VV	5758	129462	3.86%	0.153%
117	9.164	9.152	9.184	VV	2281	40358	1.20%	0.048%
118	9.207	9.184	9.258	VV	27512	420136	12.51%	0.495%
119	9.286	9.258	9.305	VV	6813	112427	3.35%	0.133%
120	9.326	9.305	9.339	VV	5148	80769	2.41%	0.095%
121	9.356	9.339	9.379	VV	10328	149371	4.45%	0.176%
122	9.415	9.379	9.442	VV	6555	135690	4.04%	0.160%
123	9.468	9.442	9.502	VV	1855	54892	1.63%	0.065%
124	9.531	9.502	9.563	VV	7006	127601	3.80%	0.150%
125	9.583	9.563	9.601	VV	4008	63505	1.89%	0.075%
126	9.630	9.601	9.672	VV	9138	186742	5.56%	0.220%
127	9.687	9.672	9.708	VV	2664	45909	1.37%	0.054%
128	9.725	9.708	9.751	VV	2169	38362	1.14%	0.045%
129	9.796	9.751	9.831	VV	2139	48179	1.43%	0.057%
130	9.855	9.831	9.882	VV	742	12661	0.38%	0.015%
131	9.907	9.882	9.926	PV	612	9977	0.30%	0.012%
132	9.950	9.926	9.971	VV	1922	24336	0.72%	0.029%
133	9.979	9.971	9.989	VV	592	5530	0.16%	0.007%
134	10.018	9.989	10.037	VV	2509	47102	1.40%	0.056%
135	10.084	10.037	10.107	VV	9392	180778	5.38%	0.213%
136	10.123	10.107	10.147	VV	6022	81778	2.44%	0.096%
137	10.156	10.147	10.177	VV	1250	14660	0.44%	0.017%
138	10.200	10.177	10.236	VV	7139	116261	3.46%	0.137%
139	10.258	10.236	10.312	VV	7173	147079	4.38%	0.173%
140	10.334	10.312	10.348	VV	2713	37286	1.11%	0.044%
141	10.370	10.348	10.382	VV	7502	92931	2.77%	0.110%

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142	10.403	10.382	10.422	VV	12689	194065	5.78%	0.229%
143	10.431	10.422	10.466	VV	5331	89801	2.67%	0.106%
144	10.475	10.466	10.487	VV	2275	23572	0.70%	0.028%
145	10.502	10.487	10.519	VV	3110	33572	1.00%	0.040%
146	10.536	10.519	10.551	VV	986	12841	0.38%	0.015%
147	10.599	10.551	10.651	VV	268703	3084802	91.86%	3.638%
148	10.673	10.651	10.764	VV	51520	694840	20.69%	0.819%
149	10.781	10.764	10.803	VV	1352	19716	0.59%	0.023%
150	10.817	10.803	10.834	VV	869	7241	0.22%	0.009%
151	10.855	10.834	10.872	PV	1892	25968	0.77%	0.031%
152	10.897	10.872	10.932	VV	9106	153298	4.57%	0.181%
153	10.952	10.932	10.974	VV	1876	32909	0.98%	0.039%
154	10.995	10.974	11.047	VV	2795	57279	1.71%	0.068%
155	11.068	11.047	11.082	VV	2893	35659	1.06%	0.042%
156	11.090	11.082	11.101	VV	1707	17790	0.53%	0.021%
157	11.121	11.101	11.172	VV	7556	174773	5.20%	0.206%
158	11.199	11.172	11.226	VV	3219	53893	1.60%	0.064%
159	11.249	11.226	11.274	VV	5584	73271	2.18%	0.086%
160	11.293	11.274	11.317	VV	2723	32661	0.97%	0.039%
161	11.368	11.317	11.387	PV	189622	2059875	61.34%	2.429%
162	11.397	11.387	11.412	VV	39142	416192	12.39%	0.491%
163	11.428	11.412	11.471	VV	47396	583753	17.38%	0.688%
164	11.508	11.471	11.527	VV	36899	584916	17.42%	0.690%
165	11.544	11.527	11.558	VV	29897	337451	10.05%	0.398%
166	11.575	11.558	11.636	VV	37717	492452	14.66%	0.581%
167	11.664	11.636	11.684	VV	2083	38595	1.15%	0.046%
168	11.732	11.684	11.743	VV	4190	82035	2.44%	0.097%
169	11.761	11.743	11.827	VV	11760	239641	7.14%	0.283%
170	11.869	11.827	11.909	VV	19462	300526	8.95%	0.354%
171	11.929	11.909	11.954	VV	4127	71297	2.12%	0.084%
172	11.961	11.954	11.972	VV	1765	17228	0.51%	0.020%
173	12.014	11.972	12.037	VV	5691	116359	3.47%	0.137%
174	12.071	12.037	12.085	VV	3139	58966	1.76%	0.070%
175	12.114	12.085	12.128	VV	6988	112033	3.34%	0.132%
176	12.138	12.128	12.157	VV	5951	82609	2.46%	0.097%
177	12.184	12.157	12.227	VV	11007	240231	7.15%	0.283%
178	12.247	12.227	12.270	VV	7295	142525	4.24%	0.168%
179	12.294	12.270	12.312	VV	30378	419129	12.48%	0.494%
180	12.329	12.312	12.343	VV	12775	197414	5.88%	0.233%
181	12.360	12.343	12.381	VV	12712	240296	7.16%	0.283%
182	12.408	12.381	12.461	VV	276005	3358065	100.00%	3.960%
183	12.470	12.461	12.491	VV	3833	54105	1.61%	0.064%
184	12.506	12.491	12.522	VV	4360	65066	1.94%	0.077%
185	12.538	12.522	12.552	VV	4971	73614	2.19%	0.087%
186	12.591	12.552	12.609	VV	12064	275674	8.21%	0.325%
187	12.625	12.609	12.667	VV	10134	220441	6.56%	0.260%
188	12.702	12.667	12.729	VV	258270	2917636	86.88%	3.441%
189	12.759	12.729	12.776	VV	25902	436662	13.00%	0.515%
190	12.810	12.776	12.855	VV	140351	2064503	61.48%	2.435%
191	12.877	12.855	12.891	VV	12875	192478	5.73%	0.227%
192	12.905	12.891	12.934	VV	11834	194257	5.78%	0.229%
193	12.977	12.934	13.017	VV	18750	394154	11.74%	0.465%
194	13.038	13.017	13.074	VV	8022	179675	5.35%	0.212%

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195	13.102	13.074	13.117	VV	10650	162368	4.84%	0.191%
196	13.127	13.117	13.138	VV	7594	88074	2.62%	0.104%
197	13.162	13.138	13.194	VV	21400	395359	11.77%	0.466%
198	13.210	13.194	13.227	VV	5353	97745	2.91%	0.115%
199	13.290	13.227	13.349	VV	47611	1023434	30.48%	1.207%
200	13.360	13.349	13.374	VV	6897	87199	2.60%	0.103%
201	13.400	13.374	13.418	VV	32098	472269	14.06%	0.557%
202	13.435	13.418	13.459	VV	27640	400593	11.93%	0.472%
203	13.475	13.459	13.506	VV	10943	234316	6.98%	0.276%
204	13.563	13.506	13.585	VV	35551	738651	22.00%	0.871%
205	13.604	13.585	13.651	VV	24330	462500	13.77%	0.545%
206	13.685	13.651	13.721	VV	8403	265172	7.90%	0.313%
207	13.727	13.721	13.736	VV	5722	49767	1.48%	0.059%
208	13.744	13.736	13.759	VV	5609	76217	2.27%	0.090%
209	13.771	13.759	13.787	VV	6535	101652	3.03%	0.120%
210	13.795	13.787	13.847	VV	6072	198819	5.92%	0.234%
211	13.872	13.847	13.895	VV	5974	154557	4.60%	0.182%
212	13.903	13.895	13.917	VV	5787	71674	2.13%	0.085%
213	13.932	13.917	13.940	VV	5683	71380	2.13%	0.084%
214	13.991	13.940	14.009	VV	14027	412539	12.29%	0.487%
215	14.025	14.009	14.063	VV	18567	387630	11.54%	0.457%
216	14.125	14.063	14.161	VV	23226	680749	20.27%	0.803%
217	14.199	14.161	14.234	VV	22999	576571	17.17%	0.680%
218	14.260	14.234	14.285	VV	39455	639952	19.06%	0.755%
219	14.330	14.285	14.362	VV	20134	598191	17.81%	0.705%
220	14.388	14.362	14.406	VV	9262	218490	6.51%	0.258%
221	14.446	14.406	14.492	VV	12291	451517	13.45%	0.532%
222	14.527	14.492	14.541	VV	12031	247706	7.38%	0.292%
223	14.572	14.541	14.592	VV	123050	1681300	50.07%	1.983%
224	14.613	14.592	14.642	VV	124786	1722709	51.30%	2.032%
225	14.661	14.642	14.687	VV	20964	367729	10.95%	0.434%
226	14.732	14.687	14.754	VV	27353	569712	16.97%	0.672%
227	14.768	14.754	14.793	VV	15510	291387	8.68%	0.344%
228	14.813	14.793	14.849	VV	11757	318289	9.48%	0.375%
229	14.882	14.849	14.899	VV	14117	310953	9.26%	0.367%
230	14.911	14.899	14.947	VV	12809	326504	9.72%	0.385%
231	14.960	14.947	14.984	VV	8601	174130	5.19%	0.205%
232	15.036	14.984	15.123	VV	18926	897280	26.72%	1.058%
233	15.183	15.123	15.222	VV	23725	799911	23.82%	0.943%
234	15.243	15.222	15.265	VV	37293	564791	16.82%	0.666%
235	15.282	15.265	15.314	VV	18583	390567	11.63%	0.461%
236	15.326	15.314	15.343	VV	12541	191062	5.69%	0.225%
237	15.383	15.343	15.391	VV	17577	368220	10.97%	0.434%
238	15.406	15.391	15.442	VV	21436	462885	13.78%	0.546%
239	15.486	15.442	15.539	VV	11573	523756	15.60%	0.618%
240	15.569	15.539	15.596	VV	11022	285387	8.50%	0.337%
241	15.617	15.596	15.636	VV	10374	205432	6.12%	0.242%
242	15.642	15.636	15.651	VV	9577	79644	2.37%	0.094%
243	15.680	15.651	15.707	VV	19838	416804	12.41%	0.492%
244	15.741	15.707	15.761	VV	8008	215530	6.42%	0.254%
245	15.775	15.761	15.793	VV	6766	115746	3.45%	0.137%
246	15.803	15.793	15.812	VV	5950	64331	1.92%	0.076%

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247	15.853	15.812	15.871	VV	11277	310840	9.26%	0.367%
248	15.878	15.871	15.896	VV	9520	125019	3.72%	0.147%
249	15.916	15.896	15.937	VV	10963	225667	6.72%	0.266%
250	15.950	15.937	15.979	VV	10359	218370	6.50%	0.258%
251	15.993	15.979	16.012	VV	9421	173598	5.17%	0.205%
252	16.041	16.012	16.086	VV	14199	483640	14.40%	0.570%
253	16.125	16.086	16.143	VV	113385	1753295	52.21%	2.068%
254	16.153	16.143	16.194	VV	57543	880935	26.23%	1.039%
255	16.210	16.194	16.220	VV	8531	123708	3.68%	0.146%
256	16.254	16.220	16.279	VV	24345	494383	14.72%	0.583%
257	16.297	16.279	16.336	VV	10585	312627	9.31%	0.369%
258	16.345	16.336	16.362	VV	8303	123693	3.68%	0.146%
259	16.377	16.362	16.392	VV	10485	164389	4.90%	0.194%
260	16.443	16.392	16.472	VV	74861	1367306	40.72%	1.612%
261	16.500	16.472	16.557	VV	94569	1577616	46.98%	1.861%
262	16.603	16.557	16.617	VV	29452	568228	16.92%	0.670%
263	16.626	16.617	16.648	VV	21838	320529	9.55%	0.378%
264	16.666	16.648	16.694	VV	14400	319290	9.51%	0.377%
265	16.747	16.694	16.786	VV	13963	597639	17.80%	0.705%
266	16.807	16.786	16.824	VV	11062	219020	6.52%	0.258%
267	16.872	16.824	16.901	VV	17944	636844	18.96%	0.751%
268	16.909	16.901	16.941	VV	13299	253146	7.54%	0.299%
269	16.961	16.941	16.976	VV	10022	189069	5.63%	0.223%
270	17.001	16.976	17.048	VV	16175	533244	15.88%	0.629%
271	17.077	17.048	17.107	VV	21664	520047	15.49%	0.613%
272	17.121	17.107	17.134	VV	10312	153149	4.56%	0.181%
273	17.157	17.134	17.188	VV	15598	379626	11.30%	0.448%
274	17.202	17.188	17.241	VV	10138	273827	8.15%	0.323%
275	17.267	17.241	17.298	VV	9250	270719	8.06%	0.319%
276	17.309	17.298	17.326	VV	7089	109320	3.26%	0.129%
277	17.344	17.326	17.367	VV	8163	167306	4.98%	0.197%
278	17.384	17.367	17.392	VV	7320	100389	2.99%	0.118%
279	17.405	17.392	17.417	VV	7039	102054	3.04%	0.120%
280	17.462	17.417	17.476	VV	9743	287744	8.57%	0.339%
281	17.509	17.476	17.554	VV	18543	540236	16.09%	0.637%
282	17.589	17.554	17.607	VV	11793	307830	9.17%	0.363%
283	17.651	17.607	17.711	VV	14699	672620	20.03%	0.793%
284	17.725	17.711	17.749	VV	8788	170040	5.06%	0.201%
285	17.778	17.749	17.819	VV	19932	508683	15.15%	0.600%
286	17.867	17.819	17.898	VV	57306	1119521	33.34%	1.320%
287	17.926	17.898	17.971	VV	22562	712677	21.22%	0.840%
288	17.999	17.971	18.017	VV	22705	428556	12.76%	0.505%
289	18.029	18.017	18.090	VV	16871	475846	14.17%	0.561%
290	18.118	18.090	18.179	VV	45256	875778	26.08%	1.033%
291	18.203	18.179	18.221	VV	9692	209013	6.22%	0.246%
292	18.253	18.221	18.287	VV	16251	395794	11.79%	0.467%
293	18.292	18.287	18.300	VV	6031	43951	1.31%	0.052%
294	18.339	18.300	18.393	VV	13634	437527	13.03%	0.516%
295	18.437	18.393	18.452	VV	8854	246451	7.34%	0.291%
296	18.468	18.452	18.501	VV	8275	192917	5.74%	0.228%
297	18.556	18.501	18.578	VV	8254	295433	8.80%	0.348%
298	18.594	18.578	18.612	VV	7411	140291	4.18%	0.165%
299	18.637	18.612	18.647	VV	8471	157145	4.68%	0.185%

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300	18.676	18.647	18.712	VV	12178	392802	11.70%	0.463%
301	18.732	18.712	18.769	VV	14332	367944	10.96%	0.434%
302	18.811	18.769	18.824	VV	9853	274857	8.18%	0.324%
303	18.837	18.824	18.876	VV	10658	250680	7.47%	0.296%
304	18.887	18.876	18.907	VV	6618	107375	3.20%	0.127%
305	18.928	18.907	18.961	VV	6819	192888	5.74%	0.227%
306	18.979	18.961	18.996	VV	5990	119736	3.57%	0.141%
307	19.010	18.996	19.037	VV	6217	122316	3.64%	0.144%
308	19.065	19.037	19.077	VV	4637	101000	3.01%	0.119%
309	19.120	19.077	19.146	VV	11724	302164	9.00%	0.356%
310	19.158	19.146	19.182	VV	8843	167814	5.00%	0.198%
311	19.225	19.182	19.252	VV	9274	328285	9.78%	0.387%
312	19.279	19.252	19.314	VV	15489	404866	12.06%	0.477%
313	19.349	19.314	19.391	VV	15812	527108	15.70%	0.622%
314	19.434	19.391	19.472	VV	18769	573842	17.09%	0.677%
315	19.491	19.472	19.535	VV	10297	315965	9.41%	0.373%
316	19.544	19.535	19.550	VV	7093	63969	1.90%	0.075%
317	19.561	19.550	19.577	VV	7892	113873	3.39%	0.134%
318	19.590	19.577	19.609	VV	7160	124724	3.71%	0.147%
319	19.657	19.609	19.706	VV	13638	549857	16.37%	0.648%
320	19.726	19.706	19.784	VV	10915	425230	12.66%	0.501%
321	19.797	19.784	19.832	VV	8690	232808	6.93%	0.275%
322	19.856	19.832	19.892	VV	10880	319639	9.52%	0.377%
323	19.913	19.892	19.932	VV	9551	207889	6.19%	0.245%
324	19.935	19.932	19.975	VV	8386	209386	6.24%	0.247%
325	20.005	19.975	20.027	VV	11748	292777	8.72%	0.345%
326	20.042	20.027	20.062	VV	9177	177507	5.29%	0.209%
327	20.116	20.062	20.127	VV	8692	322439	9.60%	0.380%
328	20.150	20.127	20.164	VV	8935	185402	5.52%	0.219%
329	20.216	20.164	20.235	VV	11729	415649	12.38%	0.490%
330	20.244	20.235	20.272	VV	10465	213027	6.34%	0.251%
331	20.309	20.272	20.328	VV	11019	339319	10.10%	0.400%
332	20.337	20.328	20.347	VV	10927	124300	3.70%	0.147%
333	20.379	20.347	20.400	VV	11407	337396	10.05%	0.398%
334	20.408	20.400	20.444	VV	10979	275130	8.19%	0.324%
335	20.459	20.444	20.481	VV	10293	211455	6.30%	0.249%
336	20.493	20.481	20.536	VV	9564	295036	8.79%	0.348%
337	20.563	20.536	20.587	VV	10157	289962	8.63%	0.342%
338	20.601	20.587	20.619	VV	8493	153102	4.56%	0.181%
339	20.629	20.619	20.641	VV	8291	104900	3.12%	0.124%
340	20.665	20.641	20.677	VV	8597	176811	5.27%	0.209%
341	20.685	20.677	20.726	VV	8129	217291	6.47%	0.256%
342	20.732	20.726	20.789	VV	7532	257938	7.68%	0.304%
343	20.807	20.789	20.835	VV	6761	173603	5.17%	0.205%
344	20.861	20.835	20.902	VV	6556	240451	7.16%	0.284%
345	20.954	20.902	20.992	VV	6891	317075	9.44%	0.374%
346	21.007	20.992	21.042	VV	5794	152056	4.53%	0.179%
347	21.054	21.042	21.075	VV	5002	90609	2.70%	0.107%
348	21.083	21.075	21.114	VV	4464	95884	2.86%	0.113%
349	21.120	21.114	21.156	VV	3929	90615	2.70%	0.107%
350	21.163	21.156	21.175	VV	3645	38618	1.15%	0.046%
351	21.183	21.175	21.207	VV	3223	61190	1.82%	0.072%

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352	21.212	21.207	21.231	VV	3386	40759	1.21%	0.048%	
353	21.252	21.231	21.282	VV	2901	80713	2.40%	0.095%	
354	21.290	21.282	21.326	VV	2560	58268	1.74%	0.069%	
355	21.392	21.326	21.433	VV	3666	163164	4.86%	0.192%	
356	21.446	21.433	21.480	VV	2241	43489	1.30%	0.051%	
357	21.493	21.480	21.519	VV	978	17654	0.53%	0.021%	
358	21.546	21.519	21.567	VV	990	19877	0.59%	0.023%	
359	21.581	21.567	21.592	PV	380	3728	0.11%	0.004%	
					Sum of corrected areas:	84794837			

Alaphatic EPH 092118.M Sat Oct 13 10:57:57 2018