

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081018AL\
 Data File : FC035869.D
 Signal(s) : FID1A.CH
 Acq On : 11 Aug 2018 00:10
 Sample : J4272-07DL 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 080218.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	3.220	3.182	3.263	BV	128	2310	0.09%	0.007%
2	3.271	3.263	3.331	PV	188	3500	0.13%	0.011%
3	3.342	3.331	3.396	VV	151	3462	0.13%	0.011%
4	3.447	3.436	3.471	VV	121	2097	0.08%	0.006%
5	3.490	3.471	3.522	VV	140	2959	0.11%	0.009%
6	3.532	3.522	3.583	VV	193	3358	0.12%	0.010%
7	3.591	3.583	3.612	VV	166	2074	0.08%	0.006%
8	3.636	3.612	3.661	VV	196	3876	0.14%	0.012%
9	3.667	3.661	3.698	VV	195	2619	0.10%	0.008%
10	3.706	3.698	3.754	VV	184	3575	0.13%	0.011%
11	3.767	3.754	3.815	VV	159	4410	0.16%	0.014%
12	3.826	3.815	3.841	VV	177	1933	0.07%	0.006%
13	3.848	3.841	3.879	VV	142	2713	0.10%	0.008%
14	3.893	3.879	3.916	VV	448	5975	0.22%	0.018%
15	3.920	3.916	3.972	VV	316	6974	0.26%	0.021%
16	3.980	3.972	4.026	VV	191	5032	0.19%	0.015%
17	4.032	4.026	4.046	VV	235	2024	0.07%	0.006%
18	4.062	4.046	4.079	VV	381	5129	0.19%	0.016%
19	4.095	4.079	4.166	VV	385	8420	0.31%	0.026%
20	4.172	4.166	4.187	VV	219	1965	0.07%	0.006%
21	4.194	4.187	4.222	VV	187	2971	0.11%	0.009%
22	4.241	4.222	4.267	VV	254	4234	0.16%	0.013%
23	4.290	4.267	4.311	VV	299	4902	0.18%	0.015%
24	4.322	4.311	4.356	VV	241	4382	0.16%	0.013%
25	4.361	4.356	4.416	VV	257	5396	0.20%	0.017%
26	4.442	4.416	4.470	PV	228	5192	0.19%	0.016%
27	4.484	4.470	4.526	VV	267	5787	0.21%	0.018%
28	4.541	4.526	4.556	VV	291	3108	0.11%	0.010%
29	4.564	4.556	4.580	VV	193	2026	0.07%	0.006%
30	4.589	4.580	4.597	VV	196	1432	0.05%	0.004%
31	4.603	4.597	4.609	VV	181	1022	0.04%	0.003%
32	4.617	4.609	4.657	VV	211	4539	0.17%	0.014%
33	4.662	4.657	4.681	VV	225	1879	0.07%	0.006%
34	4.698	4.681	4.729	VV	261	4587	0.17%	0.014%
35	4.756	4.729	4.771	VV	361	5231	0.19%	0.016%
36	4.789	4.771	4.837	VV	190	4852	0.18%	0.015%

rteres.txt								
37	4.843	4.837	4.877	VV	170	2470	0.09%	0.008%
38	4.892	4.877	4.907	VV	143	2186	0.08%	0.007%
39	4.921	4.907	4.953	VV	435	5933	0.22%	0.018%
40	4.980	4.953	5.020	VV	246	5265	0.19%	0.016%
41	5.035	5.020	5.072	VV	254	4110	0.15%	0.013%
42	5.084	5.072	5.107	VV	165	1847	0.07%	0.006%
43	5.114	5.107	5.123	VV	63	1038	0.04%	0.003%
44	5.155	5.123	5.199	VV	237	6153	0.23%	0.019%
45	5.215	5.199	5.261	VV	243	5777	0.21%	0.018%
46	5.270	5.261	5.307	VV	206	2822	0.10%	0.009%
47	5.344	5.307	5.407	VV	534	15069	0.56%	0.046%
48	5.420	5.407	5.461	VV	166	3973	0.15%	0.012%
49	5.503	5.461	5.539	PV	439	8125	0.30%	0.025%
50	5.547	5.539	5.561	VV	195	1771	0.07%	0.005%
51	5.607	5.561	5.647	VV	370	12413	0.46%	0.038%
52	5.652	5.647	5.675	VV	200	3291	0.12%	0.010%
53	5.692	5.675	5.719	VV	419	6578	0.24%	0.020%
54	5.730	5.719	5.751	VV	215	3793	0.14%	0.012%
55	5.775	5.751	5.799	VV	387	6377	0.24%	0.020%
56	5.824	5.799	5.851	VV	374	7862	0.29%	0.024%
57	5.866	5.851	5.947	VV	599	21359	0.79%	0.066%
58	5.963	5.947	5.977	VV	351	4984	0.18%	0.015%
59	6.010	5.977	6.032	VV	519	13112	0.48%	0.040%
60	6.044	6.032	6.065	VV	469	8354	0.31%	0.026%
61	6.086	6.065	6.098	VV	449	6977	0.26%	0.021%
62	6.138	6.098	6.166	VV	537	15975	0.59%	0.049%
63	6.232	6.166	6.262	VV	750	26775	0.99%	0.082%
64	6.280	6.262	6.287	VV	558	7145	0.26%	0.022%
65	6.302	6.287	6.407	VV	985	30803	1.14%	0.095%
66	6.416	6.407	6.433	VV	323	4611	0.17%	0.014%
67	6.448	6.433	6.482	VV	644	9690	0.36%	0.030%
68	6.494	6.482	6.530	VV	308	5851	0.22%	0.018%
69	6.552	6.530	6.560	VV	320	4069	0.15%	0.012%
70	6.574	6.560	6.597	VV	455	5130	0.19%	0.016%
71	6.634	6.597	6.669	PV	243	6246	0.23%	0.019%
72	6.694	6.669	6.746	VV	897	13291	0.49%	0.041%
73	6.747	6.746	6.787	VV	273	3106	0.11%	0.010%
74	6.816	6.787	6.837	VV	420	7791	0.29%	0.024%
75	6.855	6.837	6.886	VV	612	6586	0.24%	0.020%
76	6.918	6.886	6.952	PV	847	16070	0.59%	0.049%
77	6.961	6.952	6.978	VV	319	3026	0.11%	0.009%
78	7.000	6.978	7.025	PV	739	10793	0.40%	0.033%
79	7.049	7.025	7.081	VV	812	13431	0.50%	0.041%
80	7.098	7.081	7.116	VV	310	4189	0.15%	0.013%
81	7.127	7.116	7.144	VV	330	2902	0.11%	0.009%
82	7.197	7.144	7.207	VV	1254	16467	0.61%	0.051%
83	7.221	7.207	7.244	VV	1315	16586	0.61%	0.051%
84	7.253	7.244	7.290	VV	367	8893	0.33%	0.027%
85	7.302	7.290	7.327	VV	340	4844	0.18%	0.015%
86	7.390	7.327	7.426	PV	921	18250	0.67%	0.056%
87	7.442	7.426	7.465	VV	450	5057	0.19%	0.016%
88	7.483	7.465	7.494	PV	412	3459	0.13%	0.011%
89	7.524	7.494	7.616	VV	77245	918447	33.91%	2.818%

rteres.txt								
90	7.639	7.616	7.667	VV	2004	45572	1.68%	0.140%
91	7.679	7.667	7.711	VV	849	19408	0.72%	0.060%
92	7.732	7.711	7.752	VV	684	13612	0.50%	0.042%
93	7.756	7.752	7.763	VV	864	2745	0.10%	0.008%
94	7.787	7.763	7.799	VV	803	12766	0.47%	0.039%
95	7.816	7.799	7.831	VV	1088	15707	0.58%	0.048%
96	7.838	7.831	7.867	VV	912	13321	0.49%	0.041%
97	7.908	7.867	7.943	VV	1326	35587	1.31%	0.109%
98	7.960	7.943	7.972	VV	835	12334	0.46%	0.038%
99	8.004	7.972	8.018	VV	2233	39319	1.45%	0.121%
100	8.032	8.018	8.072	VV	1958	45773	1.69%	0.140%
101	8.087	8.072	8.111	VV	2215	30670	1.13%	0.094%
102	8.144	8.111	8.172	VV	3353	54681	2.02%	0.168%
103	8.184	8.172	8.216	VV	1312	20865	0.77%	0.064%
104	8.239	8.216	8.255	VV	977	15036	0.56%	0.046%
105	8.268	8.255	8.284	VV	733	10186	0.38%	0.031%
106	8.300	8.284	8.346	VV	967	17579	0.65%	0.054%
107	8.383	8.346	8.462	VV	44522	614975	22.70%	1.887%
108	8.479	8.462	8.522	VV	2608	54544	2.01%	0.167%
109	8.533	8.522	8.559	VV	1227	22219	0.82%	0.068%
110	8.576	8.559	8.584	VV	898	12399	0.46%	0.038%
111	8.598	8.584	8.606	VV	1012	12254	0.45%	0.038%
112	8.621	8.606	8.649	VV	1543	23573	0.87%	0.072%
113	8.671	8.649	8.691	VV	924	15094	0.56%	0.046%
114	8.721	8.691	8.741	VV	1292	25276	0.93%	0.078%
115	8.763	8.741	8.776	VV	1220	21866	0.81%	0.067%
116	8.797	8.776	8.870	VV	1902	62472	2.31%	0.192%
117	8.905	8.870	8.969	VV	2688	72030	2.66%	0.221%
118	8.992	8.969	9.010	VV	718	12465	0.46%	0.038%
119	9.044	9.010	9.062	VV	1542	25528	0.94%	0.078%
120	9.091	9.062	9.115	VV	2273	46706	1.72%	0.143%
121	9.125	9.115	9.143	VV	861	11147	0.41%	0.034%
122	9.179	9.143	9.214	VV	1259	29520	1.09%	0.091%
123	9.232	9.214	9.242	VV	635	9096	0.34%	0.028%
124	9.264	9.242	9.309	VV	1597	44945	1.66%	0.138%
125	9.338	9.309	9.354	VV	1348	24279	0.90%	0.074%
126	9.365	9.354	9.386	VV	944	15835	0.58%	0.049%
127	9.407	9.386	9.427	VV	1370	24056	0.89%	0.074%
128	9.463	9.427	9.492	VV	1306	31025	1.15%	0.095%
129	9.502	9.492	9.513	VV	673	6307	0.23%	0.019%
130	9.522	9.513	9.536	VV	508	5669	0.21%	0.017%
131	9.539	9.536	9.564	VV	452	6764	0.25%	0.021%
132	9.586	9.564	9.597	VV	818	13609	0.50%	0.042%
133	9.619	9.597	9.652	VV	1006	26719	0.99%	0.082%
134	9.680	9.652	9.726	VV	4103	64645	2.39%	0.198%
135	9.741	9.726	9.761	VV	485	8270	0.31%	0.025%
136	9.775	9.761	9.811	VV	481	9240	0.34%	0.028%
137	9.843	9.811	9.885	VV	624	12229	0.45%	0.038%
138	9.914	9.885	9.934	PV	281	4578	0.17%	0.014%
139	9.951	9.934	9.977	VV	244	4019	0.15%	0.012%
140	10.002	9.977	10.016	VV	629	9164	0.34%	0.028%
141	10.024	10.016	10.040	VV	657	7502	0.28%	0.023%

					rteres.txt			
142	10.065	10.040	10.086	VV	1783	29935	1.11%	0.092%
143	10.113	10.086	10.123	VV	1140	19121	0.71%	0.059%
144	10.139	10.123	10.161	VV	1443	27240	1.01%	0.084%
145	10.175	10.161	10.196	VV	1453	21975	0.81%	0.067%
146	10.207	10.196	10.232	VV	988	14569	0.54%	0.045%
147	10.253	10.232	10.289	VV	1299	27082	1.00%	0.083%
148	10.313	10.289	10.329	VV	1393	23240	0.86%	0.071%
149	10.344	10.329	10.361	VV	911	15105	0.56%	0.046%
150	10.415	10.361	10.439	VV	4413	86119	3.18%	0.264%
151	10.487	10.439	10.546	VV	2416	77268	2.85%	0.237%
152	10.554	10.546	10.574	VV	545	6469	0.24%	0.020%
153	10.592	10.574	10.605	VV	410	5923	0.22%	0.018%
154	10.653	10.605	10.706	VV	10833	167435	6.18%	0.514%
155	10.730	10.706	10.777	VV	3861	67937	2.51%	0.208%
156	10.801	10.777	10.849	VV	946	27676	1.02%	0.085%
157	10.867	10.849	10.897	VV	604	10663	0.39%	0.033%
158	10.914	10.897	10.934	VV	366	6707	0.25%	0.021%
159	10.961	10.934	10.987	VV	909	14601	0.54%	0.045%
160	11.009	10.987	11.027	VV	551	9002	0.33%	0.028%
161	11.047	11.027	11.069	VV	611	12957	0.48%	0.040%
162	11.080	11.069	11.092	VV	609	6294	0.23%	0.019%
163	11.115	11.092	11.155	VV	3986	57005	2.10%	0.175%
164	11.201	11.155	11.231	VV	1802	50502	1.86%	0.155%
165	11.249	11.231	11.279	VV	509	9481	0.35%	0.029%
166	11.306	11.279	11.329	PV	1063	15788	0.58%	0.048%
167	11.344	11.329	11.370	VV	470	6422	0.24%	0.020%
168	11.420	11.370	11.444	PV	63127	712052	26.29%	2.185%
169	11.452	11.444	11.469	VV	3822	42706	1.58%	0.131%
170	11.484	11.469	11.528	VV	4212	68969	2.55%	0.212%
171	11.563	11.528	11.582	VV	3916	68374	2.52%	0.210%
172	11.599	11.582	11.616	VV	3956	50350	1.86%	0.154%
173	11.630	11.616	11.694	VV	3831	61446	2.27%	0.189%
174	11.706	11.694	11.727	VV	226	3542	0.13%	0.011%
175	11.782	11.727	11.806	VV	3452	57678	2.13%	0.177%
176	11.834	11.806	11.903	VV	49966	593033	21.89%	1.819%
177	11.927	11.903	11.965	VV	1397	28472	1.05%	0.087%
178	11.985	11.965	12.011	VV	1283	21771	0.80%	0.067%
179	12.029	12.011	12.044	VV	1146	15314	0.57%	0.047%
180	12.068	12.044	12.087	VV	999	19495	0.72%	0.060%
181	12.094	12.087	12.111	VV	616	7604	0.28%	0.023%
182	12.128	12.111	12.143	VV	877	13109	0.48%	0.040%
183	12.171	12.143	12.181	VV	758	14884	0.55%	0.046%
184	12.194	12.181	12.222	VV	1084	17236	0.64%	0.053%
185	12.240	12.222	12.279	VV	1718	33359	1.23%	0.102%
186	12.301	12.279	12.325	PV	1450	22947	0.85%	0.070%
187	12.349	12.325	12.369	VV	5280	72860	2.69%	0.224%
188	12.383	12.369	12.399	VV	2077	30908	1.14%	0.095%
189	12.418	12.399	12.439	VV	4234	65588	2.42%	0.201%
190	12.461	12.439	12.516	VV	25661	321376	11.86%	0.986%
191	12.560	12.516	12.578	VV	404	8442	0.31%	0.026%
192	12.593	12.578	12.610	VV	568	6513	0.24%	0.020%
193	12.649	12.610	12.667	VV	1444	24660	0.91%	0.076%
194	12.692	12.667	12.731	VV	845	26515	0.98%	0.081%

rteres.txt								
195	12.757	12.731	12.797	VV	25826	323026	11.93%	0.991%
196	12.848	12.797	12.883	VV	178662	2708657	100.00%	8.310%
197	12.905	12.883	13.007	VV	111808	1531680	56.55%	4.699%
198	13.032	13.007	13.057	VV	3857	59208	2.19%	0.182%
199	13.085	13.057	13.139	VV	22081	305789	11.29%	0.938%
200	13.156	13.139	13.168	VV	1502	21863	0.81%	0.067%
201	13.178	13.168	13.199	VV	1517	21783	0.80%	0.067%
202	13.219	13.199	13.246	VV	2636	45117	1.67%	0.138%
203	13.264	13.246	13.296	VV	1139	23355	0.86%	0.072%
204	13.347	13.296	13.363	VV	5410	100398	3.71%	0.308%
205	13.376	13.363	13.426	VV	4255	73834	2.73%	0.227%
206	13.456	13.426	13.472	VV	3009	48550	1.79%	0.149%
207	13.491	13.472	13.517	VV	4484	67981	2.51%	0.209%
208	13.532	13.517	13.564	VV	1246	24846	0.92%	0.076%
209	13.619	13.564	13.642	VV	6668	116036	4.28%	0.356%
210	13.660	13.642	13.692	VV	4733	70447	2.60%	0.216%
211	13.726	13.692	13.769	VV	1962	44012	1.62%	0.135%
212	13.828	13.769	13.838	PV	616	15351	0.57%	0.047%
213	13.872	13.838	13.884	VV	3011	44059	1.63%	0.135%
214	13.912	13.884	13.944	VV	2909	69830	2.58%	0.214%
215	13.965	13.944	13.985	VV	1046	18521	0.68%	0.057%
216	14.017	13.985	14.029	VV	1641	31547	1.16%	0.097%
217	14.071	14.029	14.140	VV	2977	131862	4.87%	0.405%
218	14.176	14.140	14.204	VV	4196	88613	3.27%	0.272%
219	14.232	14.204	14.271	VV	4238	110860	4.09%	0.340%
220	14.287	14.271	14.302	VV	3402	48154	1.78%	0.148%
221	14.319	14.302	14.366	VV	4914	104208	3.85%	0.320%
222	14.385	14.366	14.422	VV	1618	35787	1.32%	0.110%
223	14.443	14.422	14.462	VV	1138	19322	0.71%	0.059%
224	14.476	14.462	14.489	VV	902	10869	0.40%	0.033%
225	14.506	14.489	14.563	VV	839	17346	0.64%	0.053%
226	14.630	14.563	14.649	PV	10708	145541	5.37%	0.447%
227	14.670	14.649	14.694	VV	11351	180748	6.67%	0.555%
228	14.707	14.694	14.747	VV	4257	78251	2.89%	0.240%
229	14.790	14.747	14.816	VV	3251	57654	2.13%	0.177%
230	14.833	14.816	14.849	VV	1108	18071	0.67%	0.055%
231	14.859	14.849	14.896	VV	859	15399	0.57%	0.047%
232	14.943	14.896	14.977	VV	1267	33323	1.23%	0.102%
233	14.989	14.977	15.030	VV	794	15383	0.57%	0.047%
234	15.083	15.030	15.114	PV	1256	38172	1.41%	0.117%
235	15.127	15.114	15.162	VV	798	17943	0.66%	0.055%
236	15.231	15.162	15.267	VV	2147	63249	2.34%	0.194%
237	15.300	15.267	15.322	VV	5378	88936	3.28%	0.273%
238	15.341	15.322	15.374	VV	2306	39950	1.47%	0.123%
239	15.466	15.374	15.513	VV	2186	90267	3.33%	0.277%
240	15.541	15.513	15.575	VV	679	16549	0.61%	0.051%
241	15.587	15.575	15.609	VV	474	6958	0.26%	0.021%
242	15.629	15.609	15.654	VV	825	10782	0.40%	0.033%
243	15.661	15.654	15.677	VV	388	3471	0.13%	0.011%
244	15.732	15.677	15.756	VV	2863	48419	1.79%	0.149%
245	15.768	15.756	15.777	VV	423	3707	0.14%	0.011%
246	15.796	15.777	15.826	VV	428	7745	0.29%	0.024%

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247	15.834	15.826	15.859	PV	225	2232	0.08%	0.007%
248	15.906	15.859	15.926	PV	1240	26886	0.99%	0.082%
249	15.938	15.926	15.951	VV	711	8284	0.31%	0.025%
250	16.009	15.951	16.040	VV	1085	41867	1.55%	0.128%
251	16.103	16.040	16.132	VV	1706	42957	1.59%	0.132%
252	16.181	16.132	16.197	PV	10348	155806	5.75%	0.478%
253	16.209	16.197	16.251	VV	6339	99192	3.66%	0.304%
254	16.310	16.251	16.341	VV	2423	58112	2.15%	0.178%
255	16.364	16.341	16.383	VV	1015	15717	0.58%	0.048%
256	16.406	16.383	16.414	VV	469	5800	0.21%	0.018%
257	16.431	16.414	16.442	VV	488	4922	0.18%	0.015%
258	16.498	16.442	16.533	VV	7109	123718	4.57%	0.380%
259	16.558	16.533	16.605	VV	9618	141773	5.23%	0.435%
260	16.677	16.605	16.702	PV	3839	89715	3.31%	0.275%
261	16.721	16.702	16.749	VV	1657	25764	0.95%	0.079%
262	16.821	16.749	16.851	PV	878	30063	1.11%	0.092%
263	16.871	16.851	16.879	VV	496	7700	0.28%	0.024%
264	16.922	16.879	16.932	VV	1555	30540	1.13%	0.094%
265	16.940	16.932	16.958	VV	1391	17911	0.66%	0.055%
266	16.970	16.958	17.001	VV	1193	16814	0.62%	0.052%
267	17.071	17.001	17.103	VV	1899	52358	1.93%	0.161%
268	17.129	17.103	17.162	VV	3590	57939	2.14%	0.178%
269	17.181	17.162	17.197	VV	822	14344	0.53%	0.044%
270	17.219	17.197	17.246	VV	2280	38470	1.42%	0.118%
271	17.253	17.246	17.267	VV	1028	8341	0.31%	0.026%
272	17.284	17.267	17.305	VV	1120	15239	0.56%	0.047%
273	17.322	17.305	17.359	VV	639	12096	0.45%	0.037%
274	17.408	17.359	17.421	PV	634	12643	0.47%	0.039%
275	17.460	17.421	17.472	PV	1026	18459	0.68%	0.057%
276	17.562	17.472	17.611	VV	4598	134930	4.98%	0.414%
277	17.689	17.611	17.757	PV	4782	140960	5.20%	0.432%
278	17.779	17.757	17.802	VV	1028	10191	0.38%	0.031%
279	17.837	17.802	17.850	PV	1938	28468	1.05%	0.087%
280	17.859	17.850	17.876	VV	1274	15141	0.56%	0.046%
281	17.925	17.876	17.952	VV	4297	81921	3.02%	0.251%
282	17.983	17.952	18.031	VV	4368	85441	3.15%	0.262%
283	18.056	18.031	18.080	VV	4077	74710	2.76%	0.229%
284	18.096	18.080	18.122	VV	1755	35968	1.33%	0.110%
285	18.176	18.122	18.241	VV	4846	94957	3.51%	0.291%
286	18.261	18.241	18.285	VV	1434	24128	0.89%	0.074%
287	18.314	18.285	18.353	VV	1298	33076	1.22%	0.101%
288	18.395	18.353	18.427	VV	3801	76962	2.84%	0.236%
289	18.432	18.427	18.449	VV	933	4704	0.17%	0.014%
290	18.476	18.449	18.502	PV	3340	54987	2.03%	0.169%
291	18.525	18.502	18.552	VV	3597	60524	2.23%	0.186%
292	18.561	18.552	18.576	VV	1756	17184	0.63%	0.053%
293	18.608	18.576	18.623	VV	2330	44659	1.65%	0.137%
294	18.650	18.623	18.662	VV	2068	44757	1.65%	0.137%
295	18.683	18.662	18.692	VV	2270	33844	1.25%	0.104%
296	18.712	18.692	18.729	VV	2138	36489	1.35%	0.112%
297	18.793	18.729	18.835	VV	5091	183581	6.78%	0.563%
298	18.875	18.835	18.896	VV	4253	107573	3.97%	0.330%
299	18.908	18.896	18.924	VV	2752	43300	1.60%	0.133%

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300	18.967	18.924	18.984	VV	3366	101767	3.76%	0.312%
301	18.996	18.984	19.013	VV	3277	53045	1.96%	0.163%
302	19.046	19.013	19.061	VV	3243	81622	3.01%	0.250%
303	19.077	19.061	19.091	VV	3096	50881	1.88%	0.156%
304	19.178	19.091	19.224	VV	7131	341443	12.61%	1.048%
305	19.276	19.224	19.295	VV	5196	190895	7.05%	0.586%
306	19.303	19.295	19.312	VV	5021	50853	1.88%	0.156%
307	19.336	19.312	19.349	VV	5699	116229	4.29%	0.357%
308	19.369	19.349	19.386	VV	5760	120012	4.43%	0.368%
309	19.416	19.386	19.436	VV	6936	193129	7.13%	0.593%
310	19.502	19.436	19.519	VV	8685	379258	14.00%	1.164%
311	19.552	19.519	19.570	VV	10403	279539	10.32%	0.858%
312	19.579	19.570	19.602	VV	9636	167718	6.19%	0.515%
313	19.614	19.602	19.631	VV	8888	144311	5.33%	0.443%
314	19.718	19.631	19.732	VV	10762	557438	20.58%	1.710%
315	19.809	19.732	19.852	VV	13476	828880	30.60%	2.543%
316	19.916	19.852	19.940	VV	14428	682152	25.18%	2.093%
317	19.977	19.940	19.987	VV	14512	387194	14.29%	1.188%
318	20.037	19.987	20.049	VV	16382	554405	20.47%	1.701%
319	20.066	20.049	20.086	VV	16638	352150	13.00%	1.080%
320	20.109	20.086	20.139	VV	17917	545609	20.14%	1.674%
321	20.190	20.139	20.204	VV	19441	697078	25.74%	2.139%
322	20.221	20.204	20.228	VV	19749	276685	10.21%	0.849%
323	20.262	20.228	20.281	VV	21905	650930	24.03%	1.997%
324	20.294	20.281	20.304	VV	21593	297028	10.97%	0.911%
325	20.311	20.304	20.329	VV	20983	301801	11.14%	0.926%
326	20.372	20.329	20.387	VV	20977	716181	26.44%	2.197%
327	20.401	20.387	20.456	VV	20214	764859	28.24%	2.347%
328	20.462	20.456	20.471	VV	17835	156166	5.77%	0.479%
329	20.486	20.471	20.517	VV	17648	480337	17.73%	1.474%
330	20.541	20.517	20.552	VV	17136	351984	12.99%	1.080%
331	20.568	20.552	20.593	VV	17008	411478	15.19%	1.262%
332	20.621	20.593	20.664	VV	18804	732383	27.04%	2.247%
333	20.674	20.664	20.747	VV	15756	695731	25.69%	2.135%
334	20.757	20.747	20.767	VV	12704	144523	5.34%	0.443%
335	20.780	20.767	20.806	VV	12065	266788	9.85%	0.819%
336	20.861	20.806	20.879	VV	12613	532587	19.66%	1.634%
337	20.893	20.879	20.919	VV	13072	295178	10.90%	0.906%
338	20.933	20.919	20.961	VV	12638	288569	10.65%	0.885%
339	20.968	20.961	20.982	VV	9751	119192	4.40%	0.366%
340	20.996	20.982	21.006	VV	9329	127956	4.72%	0.393%
341	21.019	21.006	21.062	VV	9445	298508	11.02%	0.916%
342	21.086	21.062	21.101	VV	8268	189328	6.99%	0.581%
343	21.125	21.101	21.156	VV	8349	264292	9.76%	0.811%
344	21.173	21.156	21.187	VV	7754	138951	5.13%	0.426%
345	21.216	21.187	21.232	VV	7615	200151	7.39%	0.614%
346	21.244	21.232	21.319	VV	7029	305455	11.28%	0.937%
347	21.333	21.319	21.389	VV	4283	140234	5.18%	0.430%
348	21.396	21.389	21.429	VV	1779	30959	1.14%	0.095%
349	21.516	21.429	21.537	VV	1660	58228	2.15%	0.179%
350	21.551	21.537	21.576	VV	998	16514	0.61%	0.051%

Sum of corrected areas: 32594103

rteres.txt

Alaphatic EPH 080218.M Sat Aug 11 11:09:52 2018 RPT-1