

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070618AL\
Data File : FE028110.D
Signal(s) : FID1B.CH
Acq On : 07 Jul 2018 2:31
Sample : J3854-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062918.M
Title : GC Extractables

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.933	3.906	3.949	VV	867	13458	0.15%	0.011%
2	4.301	4.284	4.362	VV	7583	88289	0.97%	0.074%
3	4.484	4.464	4.519	VV	1780	30584	0.34%	0.026%
4	4.708	4.694	4.728	VV	1152	11785	0.13%	0.010%
5	4.763	4.748	4.779	VV	920	10670	0.12%	0.009%
6	4.859	4.840	4.892	VV	1419	22727	0.25%	0.019%
7	4.939	4.924	4.951	VV	1079	12553	0.14%	0.010%
8	5.064	5.025	5.081	VV	623	13683	0.15%	0.011%
9	5.138	5.111	5.161	VV	606	12651	0.14%	0.011%
10	5.309	5.288	5.326	VV	710	10531	0.12%	0.009%
11	5.341	5.326	5.374	VV	2123	24495	0.27%	0.020%
12	5.401	5.382	5.423	VV	1217	16843	0.19%	0.014%
13	5.566	5.551	5.588	VV	911	11741	0.13%	0.010%
14	5.745	5.729	5.775	VV	1164	16531	0.18%	0.014%
15	5.788	5.775	5.810	VV	1546	15387	0.17%	0.013%
16	6.317	6.289	6.355	VV	10338	107436	1.18%	0.090%
17	6.387	6.373	6.410	VV	649	10546	0.12%	0.009%
18	6.441	6.410	6.465	VV	1403	25326	0.28%	0.021%
19	6.613	6.596	6.636	VV	586	10226	0.11%	0.009%
20	6.664	6.653	6.708	VV	449	10212	0.11%	0.009%
21	6.730	6.708	6.753	VV	1411	18619	0.20%	0.016%
22	7.378	7.351	7.413	VV	6688	74396	0.82%	0.062%
23	7.438	7.413	7.471	VV	1072	18557	0.20%	0.015%
24	7.515	7.482	7.546	VV	5983	67107	0.74%	0.056%
25	7.661	7.641	7.688	VV	1664	20479	0.23%	0.017%
26	7.997	7.945	8.041	PV	824913	9101399	100.00%	7.591%
27	8.067	8.050	8.088	VV	1561	28334	0.31%	0.024%
28	8.105	8.088	8.152	VV	2446	42565	0.47%	0.036%
29	8.275	8.243	8.305	VV	2232	40676	0.45%	0.034%
30	8.361	8.333	8.372	VV	2569	29312	0.32%	0.024%
31	8.378	8.372	8.408	VV	1789	21205	0.23%	0.018%
32	8.436	8.419	8.458	VV	887	13476	0.15%	0.011%
33	8.483	8.458	8.497	VV	5153	55794	0.61%	0.047%
34	8.510	8.497	8.525	VV	4215	44415	0.49%	0.037%
35	8.538	8.525	8.571	VV	3430	37570	0.41%	0.031%
36	8.610	8.571	8.630	PV	57892	558547	6.14%	0.466%

					rteres			
37	8.646	8.630	8.657	VV	2255	31829	0.35%	0.027%
38	8.674	8.657	8.707	VV	8250	95620	1.05%	0.080%
39	8.721	8.707	8.743	VV	876	12551	0.14%	0.010%
40	8.761	8.743	8.794	VV	1302	16275	0.18%	0.014%
41	8.881	8.838	8.904	VV	577478	6336785	69.62%	5.285%
42	8.916	8.904	8.943	VV	2388	34937	0.38%	0.029%
43	8.970	8.943	8.992	VV	14623	151925	1.67%	0.127%
44	9.007	8.992	9.039	VV	2098	37100	0.41%	0.031%
45	9.076	9.039	9.101	VV	3038	61961	0.68%	0.052%
46	9.126	9.101	9.146	VV	897	14972	0.16%	0.012%
47	9.207	9.176	9.223	VV	2318	36025	0.40%	0.030%
48	9.243	9.223	9.261	VV	9782	103895	1.14%	0.087%
49	9.276	9.261	9.309	VV	1830	31752	0.35%	0.026%
50	9.330	9.309	9.340	VV	917	11163	0.12%	0.009%
51	9.367	9.340	9.393	VV	16479	76897	0.84%	0.064%
52	9.417	9.393	9.433	VV	1949	22286	0.24%	0.019%
53	9.537	9.503	9.555	VV	3133	42705	0.47%	0.036%
54	9.565	9.555	9.581	VV	1909	19501	0.21%	0.016%
55	9.671	9.634	9.691	VV	2350	34398	0.38%	0.029%
56	9.712	9.691	9.727	VV	942	13908	0.15%	0.012%
57	9.758	9.727	9.775	VV	16430	176032	1.93%	0.147%
58	9.780	9.775	9.803	VV	2704	26529	0.29%	0.022%
59	9.837	9.803	9.858	VV	3092	51487	0.57%	0.043%
60	9.876	9.858	9.891	VV	2031	25962	0.29%	0.022%
61	9.909	9.891	9.946	VV	3770	61948	0.68%	0.052%
62	9.971	9.946	10.008	VV	2485	43365	0.48%	0.036%
63	10.026	10.008	10.049	VV	1105	17141	0.19%	0.014%
64	10.080	10.049	10.109	VV	5810	80827	0.89%	0.067%
65	10.146	10.109	10.163	VV	6267	81180	0.89%	0.068%
66	10.181	10.163	10.202	VV	6530	81144	0.89%	0.068%
67	10.207	10.202	10.228	VV	1413	18706	0.21%	0.016%
68	10.247	10.228	10.268	VV	1883	29058	0.32%	0.024%
69	10.278	10.268	10.294	VV	981	10776	0.12%	0.009%
70	10.342	10.294	10.408	VV	1017	44753	0.49%	0.037%
71	10.430	10.408	10.454	VV	803	14911	0.16%	0.012%
72	10.466	10.454	10.481	VV	780	10767	0.12%	0.009%
73	10.500	10.481	10.512	VV	2052	26603	0.29%	0.022%
74	10.539	10.512	10.571	VV	3216	69713	0.77%	0.058%
75	10.586	10.571	10.597	VV	2218	26938	0.30%	0.022%
76	10.614	10.597	10.622	VV	2589	32549	0.36%	0.027%
77	10.644	10.622	10.666	VV	5054	82595	0.91%	0.069%
78	10.685	10.666	10.713	VV	4671	67508	0.74%	0.056%
79	10.762	10.713	10.776	VV	4300	90415	0.99%	0.075%
80	10.783	10.776	10.796	VV	3133	34925	0.38%	0.029%
81	10.819	10.796	10.864	VV	10682	208244	2.29%	0.174%
82	10.888	10.864	10.911	VV	8460	130985	1.44%	0.109%
83	10.932	10.911	10.945	VV	5275	74308	0.82%	0.062%
84	10.964	10.945	10.991	VV	12254	220205	2.42%	0.184%
85	11.001	10.991	11.028	VV	4496	74909	0.82%	0.062%
86	11.042	11.028	11.054	VV	3235	47109	0.52%	0.039%
87	11.067	11.054	11.083	VV	4739	61378	0.67%	0.051%
88	11.096	11.083	11.102	VV	3099	31257	0.34%	0.026%
89	11.107	11.102	11.119	VV	2982	28978	0.32%	0.024%

					rteres			
90	11.140	11.119	11.149	VV	4623	61426	0.67%	0.051%
91	11.175	11.149	11.196	VV	174724	1704800	18.73%	1.422%
92	11.215	11.196	11.229	VV	7616	112043	1.23%	0.093%
93	11.248	11.229	11.313	VV	41396	560095	6.15%	0.467%
94	11.329	11.313	11.335	VV	2900	33570	0.37%	0.028%
95	11.345	11.335	11.365	VV	3054	48020	0.53%	0.040%
96	11.382	11.365	11.403	VV	2821	57040	0.63%	0.048%
97	11.421	11.403	11.439	VV	4834	73194	0.80%	0.061%
98	11.459	11.439	11.503	VV	17706	241756	2.66%	0.202%
99	11.528	11.503	11.547	VV	3756	75326	0.83%	0.063%
100	11.568	11.547	11.581	VV	4522	71193	0.78%	0.059%
101	11.596	11.581	11.618	VV	7881	108094	1.19%	0.090%
102	11.701	11.618	11.743	VV	7565	278949	3.06%	0.233%
103	11.767	11.743	11.782	VV	4938	79835	0.88%	0.067%
104	11.799	11.782	11.816	VV	6480	93049	1.02%	0.078%
105	11.829	11.816	11.843	VV	4198	60395	0.66%	0.050%
106	11.864	11.843	11.884	VV	4530	90760	1.00%	0.076%
107	11.944	11.884	11.964	VV	704230	7376280	81.05%	6.152%
108	11.980	11.964	11.995	VV	21083	240113	2.64%	0.200%
109	12.011	11.995	12.044	VV	28382	353878	3.89%	0.295%
110	12.079	12.044	12.086	VV	12344	161125	1.77%	0.134%
111	12.099	12.086	12.116	VV	21939	255001	2.80%	0.213%
112	12.131	12.116	12.145	VV	15776	192280	2.11%	0.160%
113	12.162	12.145	12.187	VV	20439	281697	3.10%	0.235%
114	12.200	12.187	12.216	VV	5100	78425	0.86%	0.065%
115	12.267	12.216	12.286	VV	7325	240066	2.64%	0.200%
116	12.301	12.286	12.322	VV	4971	93524	1.03%	0.078%
117	12.341	12.322	12.363	VV	15377	207489	2.28%	0.173%
118	12.384	12.363	12.402	VV	5710	119961	1.32%	0.100%
119	12.412	12.402	12.426	VV	4192	56004	0.62%	0.047%
120	12.448	12.426	12.471	VV	15856	223731	2.46%	0.187%
121	12.485	12.471	12.495	VV	5493	70351	0.77%	0.059%
122	12.515	12.495	12.561	VV	12082	296025	3.25%	0.247%
123	12.563	12.561	12.567	VV	4873	16181	0.18%	0.013%
124	12.599	12.567	12.621	VV	6817	178677	1.96%	0.149%
125	12.636	12.621	12.656	VV	5020	98199	1.08%	0.082%
126	12.703	12.656	12.712	VV	6475	171660	1.89%	0.143%
127	12.725	12.712	12.754	VV	7280	138193	1.52%	0.115%
128	12.773	12.754	12.785	VV	9044	124783	1.37%	0.104%
129	12.790	12.785	12.813	VV	6775	85476	0.94%	0.071%
130	12.842	12.813	12.867	VV	10332	217952	2.39%	0.182%
131	12.886	12.867	12.901	VV	15635	209342	2.30%	0.175%
132	12.915	12.901	12.936	VV	11459	190628	2.09%	0.159%
133	12.950	12.936	12.964	VV	9032	126288	1.39%	0.105%
134	12.976	12.964	12.984	VV	7139	77884	0.86%	0.065%
135	13.010	12.984	13.055	VV	203814	2279580	25.05%	1.901%
136	13.072	13.055	13.089	VV	7372	117099	1.29%	0.098%
137	13.101	13.089	13.119	VV	4624	77727	0.85%	0.065%
138	13.155	13.119	13.171	VV	8965	207959	2.28%	0.173%
139	13.196	13.171	13.205	VV	11238	169596	1.86%	0.141%
140	13.211	13.205	13.245	VV	10541	178547	1.96%	0.149%
141	13.264	13.245	13.283	VV	6324	121764	1.34%	0.102%

					rteres			
142	13.312	13.283	13.339	VV	169822	1860280	20.44%	1.552%
143	13.371	13.339	13.423	VV	537664	6054936	66.53%	5.050%
144	13.445	13.423	13.460	VV	7656	134537	1.48%	0.112%
145	13.479	13.460	13.493	VV	10785	152388	1.67%	0.127%
146	13.509	13.493	13.554	VV	13258	303713	3.34%	0.253%
147	13.574	13.554	13.598	VV	14529	221865	2.44%	0.185%
148	13.609	13.598	13.617	VV	4920	53199	0.58%	0.044%
149	13.637	13.617	13.642	VV	7295	93879	1.03%	0.078%
150	13.648	13.642	13.673	VV	7322	100479	1.10%	0.084%
151	13.706	13.673	13.718	VV	8813	160264	1.76%	0.134%
152	13.725	13.718	13.742	VV	7458	93985	1.03%	0.078%
153	13.766	13.742	13.787	VV	16153	295295	3.24%	0.246%
154	13.800	13.787	13.824	VV	8952	143932	1.58%	0.120%
155	13.836	13.824	13.848	VV	4250	57001	0.63%	0.048%
156	13.900	13.848	13.940	VV	30770	649347	7.13%	0.542%
157	13.963	13.940	13.982	VV	7725	143579	1.58%	0.120%
158	14.007	13.982	14.029	VV	20061	294213	3.23%	0.245%
159	14.049	14.029	14.078	VV	16798	284510	3.13%	0.237%
160	14.089	14.078	14.101	VV	7747	96902	1.06%	0.081%
161	14.116	14.101	14.127	VV	8478	110102	1.21%	0.092%
162	14.142	14.127	14.148	VV	9596	107567	1.18%	0.090%
163	14.155	14.148	14.166	VV	9759	100244	1.10%	0.084%
164	14.181	14.166	14.201	VV	16343	222032	2.44%	0.185%
165	14.221	14.201	14.257	VV	15519	258391	2.84%	0.216%
166	14.275	14.257	14.281	VV	5003	65773	0.72%	0.055%
167	14.294	14.281	14.309	VV	6930	95618	1.05%	0.080%
168	14.338	14.309	14.353	VV	5369	122217	1.34%	0.102%
169	14.367	14.353	14.388	VV	4730	90068	0.99%	0.075%
170	14.404	14.388	14.417	VV	4902	75916	0.83%	0.063%
171	14.432	14.417	14.446	VV	4684	72136	0.79%	0.060%
172	14.458	14.446	14.470	VV	4407	56219	0.62%	0.047%
173	14.484	14.470	14.504	VV	4732	84377	0.93%	0.070%
174	14.514	14.504	14.524	VV	3924	46543	0.51%	0.039%
175	14.540	14.524	14.545	VV	4146	48144	0.53%	0.040%
176	14.603	14.545	14.621	VV	8471	277147	3.05%	0.231%
177	14.640	14.621	14.664	VV	16114	241031	2.65%	0.201%
178	14.681	14.664	14.696	VV	9567	143353	1.58%	0.120%
179	14.701	14.696	14.708	VV	6820	49169	0.54%	0.041%
180	14.716	14.708	14.727	VV	6799	72933	0.80%	0.061%
181	14.742	14.727	14.771	VV	8647	178035	1.96%	0.148%
182	14.777	14.771	14.789	VV	5356	53980	0.59%	0.045%
183	14.821	14.789	14.838	VV	16363	295690	3.25%	0.247%
184	14.847	14.838	14.861	VV	6972	86388	0.95%	0.072%
185	14.884	14.861	14.909	VV	24932	412429	4.53%	0.344%
186	14.926	14.909	14.932	VV	10930	136061	1.49%	0.113%
187	14.946	14.932	14.981	VV	17426	284875	3.13%	0.238%
188	15.004	14.981	15.020	VV	6055	119857	1.32%	0.100%
189	15.036	15.020	15.046	VV	5966	84560	0.93%	0.071%
190	15.068	15.046	15.101	VV	9315	222090	2.44%	0.185%
191	15.107	15.101	15.111	VV	4075	23488	0.26%	0.020%
192	15.150	15.111	15.167	VV	9874	202561	2.23%	0.169%
193	15.199	15.167	15.219	VV	93301	1176635	12.93%	0.981%
194	15.241	15.219	15.263	VV	92313	1103546	12.13%	0.920%

rteres							
195	15.275	15.263	15.316	VV	10122	228001	0.190%
196	15.363	15.316	15.403	VV	23213	524288	0.437%
197	15.437	15.403	15.478	VV	11197	301596	0.252%
198	15.500	15.478	15.528	VV	12216	245093	0.204%
199	15.545	15.528	15.601	VV	10905	320577	0.267%
200	15.644	15.601	15.670	VV	8829	266310	0.222%
201	15.688	15.670	15.700	VV	8428	134282	0.112%
202	15.746	15.700	15.762	VV	20673	498217	0.416%
203	15.771	15.762	15.781	VV	15950	177713	0.148%
204	15.789	15.781	15.812	VV	15454	270695	0.226%
205	15.834	15.812	15.853	VV	17095	372402	0.311%
206	15.872	15.853	15.894	VV	29266	457714	0.382%
207	15.912	15.894	15.947	VV	17745	379766	0.317%
208	15.961	15.947	15.975	VV	10916	154498	0.129%
209	15.997	15.975	16.001	VV	9072	138718	0.116%
210	16.024	16.001	16.064	VV	16631	496439	0.414%
211	16.077	16.064	16.094	VV	8306	143495	0.120%
212	16.111	16.094	16.133	VV	12419	219452	0.183%
213	16.159	16.133	16.175	VV	7578	176222	0.147%
214	16.194	16.175	16.217	VV	10155	193961	0.162%
215	16.247	16.217	16.275	VV	16570	376819	0.314%
216	16.310	16.275	16.336	VV	11006	313703	0.262%
217	16.375	16.336	16.394	VV	7774	251909	0.210%
218	16.408	16.394	16.415	VV	7338	89197	0.074%
219	16.428	16.415	16.442	VV	7734	118579	0.099%
220	16.488	16.442	16.528	VV	13272	501163	0.418%
221	16.552	16.528	16.568	VV	13423	245188	0.205%
222	16.579	16.568	16.596	VV	11553	175537	0.146%
223	16.624	16.596	16.633	VV	9998	207310	0.173%
224	16.646	16.633	16.657	VV	11038	145485	0.121%
225	16.674	16.657	16.692	VV	13946	253474	0.211%
226	16.704	16.692	16.716	VV	12860	176351	0.147%
227	16.735	16.716	16.748	VV	22993	328510	0.274%
228	16.772	16.748	16.788	VV	100722	1408831	1.175%
229	16.798	16.788	16.823	VV	53048	657041	0.548%
230	16.830	16.823	16.834	VV	13193	91235	0.076%
231	16.842	16.834	16.861	VV	13069	203476	0.170%
232	16.877	16.861	16.880	VV	12823	145007	0.121%
233	16.902	16.880	16.921	VV	31302	495475	0.413%
234	16.936	16.921	16.958	VV	14845	288553	0.241%
235	16.961	16.958	16.976	VV	12455	127150	0.106%
236	16.993	16.976	17.003	VV	12103	187376	0.156%
237	17.022	17.003	17.038	VV	16729	295595	0.247%
238	17.063	17.038	17.072	VV	20104	350578	0.292%
239	17.096	17.072	17.126	VV	69037	1109954	0.926%
240	17.156	17.126	17.184	VV	90910	1279093	1.067%
241	17.202	17.184	17.234	VV	24953	533356	0.445%
242	17.255	17.234	17.275	VV	44314	645761	0.539%
243	17.297	17.275	17.320	VV	16194	405902	0.339%
244	17.355	17.320	17.373	VV	15851	448808	0.374%
245	17.393	17.373	17.398	VV	16540	229973	0.192%
246	17.407	17.398	17.430	VV	16950	300855	0.251%

rteres								
247	17.455	17.430	17.466	VV	15751	322611	3.54%	0.269%
248	17.491	17.466	17.503	VV	22587	422435	4.64%	0.352%
249	17.511	17.503	17.523	VV	20700	233657	2.57%	0.195%
250	17.529	17.523	17.541	VV	19356	202826	2.23%	0.169%
251	17.553	17.541	17.595	VV	19081	508625	5.59%	0.424%
252	17.657	17.595	17.700	VV	43207	1315417	14.45%	1.097%
253	17.742	17.700	17.759	VV	19078	586120	6.44%	0.489%
254	17.769	17.759	17.788	VV	17325	276208	3.03%	0.230%
255	17.816	17.788	17.842	VV	24097	608172	6.68%	0.507%
256	17.848	17.842	17.875	VV	15693	296353	3.26%	0.247%
257	17.895	17.875	17.902	VV	14876	228869	2.51%	0.191%
258	17.910	17.902	17.925	VV	14776	197334	2.17%	0.165%
259	17.953	17.925	17.974	VV	15464	433642	4.76%	0.362%
260	17.988	17.974	18.007	VV	14358	266077	2.92%	0.222%
261	18.027	18.007	18.051	VV	15570	368808	4.05%	0.308%
262	18.092	18.051	18.116	VV	34370	794767	8.73%	0.663%
263	18.140	18.116	18.164	VV	17018	457206	5.02%	0.381%
264	18.185	18.164	18.200	VV	20872	373685	4.11%	0.312%
265	18.211	18.200	18.226	VV	17470	259842	2.85%	0.217%
266	18.253	18.226	18.265	VV	19632	407560	4.48%	0.340%
267	18.285	18.265	18.300	VV	31834	517644	5.69%	0.432%
268	18.307	18.300	18.342	VV	26012	534191	5.87%	0.446%
269	18.361	18.342	18.376	VV	17305	334808	3.68%	0.279%
270	18.388	18.376	18.407	VV	17077	288415	3.17%	0.241%
271	18.439	18.407	18.455	VV	29664	595337	6.54%	0.497%
272	18.466	18.455	18.497	VV	23191	490758	5.39%	0.409%
273	18.535	18.497	18.556	VV	69906	1420467	15.61%	1.185%
274	18.571	18.556	18.593	VV	24702	482391	5.30%	0.402%
275	18.613	18.593	18.632	VV	25674	526641	5.79%	0.439%
276	18.655	18.632	18.680	VV	44606	908507	9.98%	0.758%
277	18.695	18.680	18.755	VV	28788	903918	9.93%	0.754%
278	18.794	18.755	18.818	VV	64167	1120931	12.32%	0.935%
279	18.838	18.818	18.858	VV	18341	405414	4.45%	0.338%
280	18.872	18.858	18.886	VV	17242	272196	2.99%	0.227%
281	18.926	18.886	18.958	VV	44586	969487	10.65%	0.809%
282	18.963	18.958	18.973	VV	11833	105717	1.16%	0.088%
283	18.994	18.973	19.001	VV	12723	203196	2.23%	0.169%
284	19.029	19.001	19.056	VV	18560	502998	5.53%	0.420%
285	19.076	19.056	19.094	VV	18980	370416	4.07%	0.309%
286	19.123	19.094	19.152	VV	18804	528930	5.81%	0.441%
287	19.177	19.152	19.194	VV	14411	352017	3.87%	0.294%
288	19.217	19.194	19.235	VV	16964	372673	4.09%	0.311%
289	19.253	19.235	19.283	VV	15885	410642	4.51%	0.343%
290	19.328	19.283	19.344	VV	23813	644920	7.09%	0.538%
291	19.352	19.344	19.366	VV	16075	204054	2.24%	0.170%
292	19.372	19.366	19.383	VV	15957	156419	1.72%	0.130%
293	19.405	19.383	19.430	VV	19066	503493	5.53%	0.420%
294	19.436	19.430	19.442	VV	17556	123661	1.36%	0.103%
295	19.474	19.442	19.485	VV	21882	509270	5.60%	0.425%
296	19.501	19.485	19.533	VV	23525	556166	6.11%	0.464%
297	19.543	19.533	19.568	VV	16136	320999	3.53%	0.268%
298	19.581	19.568	19.607	VV	15222	344226	3.78%	0.287%
299	19.626	19.607	19.632	VV	14229	206582	2.27%	0.172%

					rteres			
300	19.656	19.632	19.684	VV	16616	464070	5.10%	0.387%
301	19.713	19.684	19.764	VV	21336	737429	8.10%	0.615%
302	19.781	19.764	19.790	VV	14668	222731	2.45%	0.186%
303	19.814	19.790	19.854	VV	19879	614038	6.75%	0.512%
304	19.880	19.854	19.906	VV	16875	473309	5.20%	0.395%
305	19.950	19.906	19.976	VV	30376	829810	9.12%	0.692%
306	20.018	19.976	20.051	VV	31056	915905	10.06%	0.764%
307	20.088	20.051	20.095	VV	21389	490898	5.39%	0.409%
308	20.112	20.095	20.146	VV	28806	647643	7.12%	0.540%
309	20.152	20.146	20.173	VV	16319	245294	2.70%	0.205%
310	20.180	20.173	20.188	VV	14819	131930	1.45%	0.110%
311	20.205	20.188	20.217	VV	15271	262350	2.88%	0.219%
312	20.236	20.217	20.260	VV	18270	408536	4.49%	0.341%
313	20.291	20.260	20.296	VV	15202	313256	3.44%	0.261%
314	20.331	20.296	20.376	VV	36179	1070724	11.76%	0.893%
315	20.400	20.376	20.417	VV	22151	476474	5.24%	0.397%
316	20.427	20.417	20.441	VV	18167	245950	2.70%	0.205%
317	20.455	20.441	20.464	VV	18435	249049	2.74%	0.208%
318	20.477	20.464	20.511	VV	19300	469004	5.15%	0.391%
319	20.535	20.511	20.552	VV	14301	341944	3.76%	0.285%
320	20.569	20.552	20.589	VV	14184	314553	3.46%	0.262%
321	20.594	20.589	20.602	VV	14030	107090	1.18%	0.089%
322	20.616	20.602	20.628	VV	14429	216848	2.38%	0.181%
323	20.652	20.628	20.673	VV	18616	425274	4.67%	0.355%
324	20.677	20.673	20.683	VV	13115	75083	0.82%	0.063%
325	20.697	20.683	20.734	VV	13417	395640	4.35%	0.330%
326	20.744	20.734	20.747	VV	12671	101703	1.12%	0.085%
327	20.752	20.747	20.766	VV	12703	144124	1.58%	0.120%
328	20.770	20.766	20.802	VV	12657	265070	2.91%	0.221%
329	20.843	20.802	20.858	VV	14690	433483	4.76%	0.362%
330	20.876	20.858	20.918	VV	17061	498038	5.47%	0.415%
331	20.938	20.918	20.946	VV	11889	197274	2.17%	0.165%
332	20.963	20.946	20.989	VV	11845	301260	3.31%	0.251%
333	21.028	20.989	21.071	VV	12707	587559	6.46%	0.490%
334	21.082	21.071	21.114	VV	11508	290097	3.19%	0.242%
335	21.140	21.114	21.178	VV	11380	412936	4.54%	0.344%
336	21.183	21.178	21.206	VV	10093	164070	1.80%	0.137%
337	21.214	21.206	21.221	VV	9812	87484	0.96%	0.073%
338	21.224	21.221	21.243	VV	9669	126715	1.39%	0.106%
339	21.274	21.243	21.320	VV	11158	457524	5.03%	0.382%
340	21.327	21.320	21.364	VV	9375	242799	2.67%	0.203%
341	21.369	21.364	21.383	VV	9066	102290	1.12%	0.085%
342	21.447	21.383	21.459	VV	10778	453440	4.98%	0.378%
343	21.470	21.459	21.529	VV	10397	390537	4.29%	0.326%
344	21.550	21.529	21.596	VV	8807	318837	3.50%	0.266%
345	21.630	21.596	21.649	VV	8269	250960	2.76%	0.209%
346	21.674	21.649	21.711	VV	8660	294294	3.23%	0.245%
347	21.771	21.711	21.813	VV	10004	522158	5.74%	0.436%
348	21.844	21.813	21.857	VV	10542	249363	2.74%	0.208%
349	21.874	21.857	21.906	VV	11990	311165	3.42%	0.260%
350	21.912	21.906	21.949	VV	9338	220494	2.42%	0.184%
351	21.952	21.949	21.999	VV	7531	203061	2.23%	0.169%

					rteres			
352	22.009	21.999	22.024	VV	5956	86552	0.95%	0.072%
353	22.030	22.024	22.032	VV	5741	28335	0.31%	0.024%
354	22.037	22.032	22.041	VV	5794	30025	0.33%	0.025%
355	22.065	22.041	22.094	VV	6607	198268	2.18%	0.165%
356	22.118	22.094	22.168	VV	7061	272372	2.99%	0.227%
357	22.219	22.168	22.275	VV	8091	396858	4.36%	0.331%
358	22.310	22.275	22.345	VV	9198	305529	3.36%	0.255%
359	22.368	22.345	22.401	VV	6837	208596	2.29%	0.174%
360	22.426	22.401	22.441	VBA	5887	146883	1.61%	0.123%

Sum of corrected areas: 119893700

Alaphatic EPH 062918.M Sat Jul 07 09:08:35 2018 RPT-1