

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071718AL\
 Data File : FC035440.D
 Signal(s) : FID1A.CH
 Acq On : 18 Jul 2018 7:44
 Sample : J3826-03
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.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	3.231	3.202	3.261	BV	289	3361	0.03%	0.001%
2	3.272	3.261	3.297	PV	115	1844	0.02%	0.001%
3	3.302	3.297	3.376	VV	132	2346	0.02%	0.001%
4	3.436	3.404	3.471	VV	194	4148	0.04%	0.001%
5	3.491	3.471	3.498	VV	88	1689	0.02%	0.001%
6	3.532	3.498	3.564	PV	424	7315	0.07%	0.002%
7	3.607	3.575	3.620	VV	308	5284	0.05%	0.002%
8	3.628	3.620	3.637	VV	264	2154	0.02%	0.001%
9	3.644	3.637	3.704	VV	274	7286	0.07%	0.002%
10	3.725	3.704	3.760	PV	379	7289	0.07%	0.002%
11	3.826	3.760	3.835	VV	365	9972	0.10%	0.003%
12	3.847	3.835	3.870	VV	266	4116	0.04%	0.001%
13	3.895	3.870	3.974	VV	1236	29568	0.29%	0.010%
14	3.986	3.974	4.020	VV	365	7942	0.08%	0.003%
15	4.061	4.020	4.076	VV	513	10141	0.10%	0.003%
16	4.098	4.076	4.122	VV	574	11770	0.12%	0.004%
17	4.128	4.122	4.141	VV	361	3587	0.04%	0.001%
18	4.149	4.141	4.229	VV	307	13302	0.13%	0.004%
19	4.236	4.229	4.275	VV	287	5959	0.06%	0.002%
20	4.303	4.275	4.322	VV	537	9802	0.10%	0.003%
21	4.335	4.322	4.357	VV	377	6257	0.06%	0.002%
22	4.368	4.357	4.402	VV	418	7832	0.08%	0.003%
23	4.417	4.402	4.437	VV	438	6319	0.06%	0.002%
24	4.451	4.437	4.487	VV	638	10318	0.10%	0.003%
25	4.514	4.487	4.547	VV	513	11456	0.11%	0.004%
26	4.585	4.547	4.599	VV	354	6917	0.07%	0.002%
27	4.616	4.599	4.641	VV	276	5198	0.05%	0.002%
28	4.648	4.641	4.659	VV	309	2377	0.02%	0.001%
29	4.685	4.659	4.694	VV	239	4475	0.04%	0.001%
30	4.715	4.694	4.739	VV	312	5926	0.06%	0.002%
31	4.770	4.739	4.819	VV	373	9408	0.09%	0.003%
32	4.828	4.819	4.842	VV	145	1747	0.02%	0.001%
33	4.860	4.842	4.886	VV	195	3326	0.03%	0.001%
34	4.895	4.886	4.921	PV	324	4622	0.05%	0.002%
35	4.934	4.921	4.969	VV	556	7418	0.07%	0.002%
36	4.987	4.969	5.004	VV	304	4441	0.04%	0.001%

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37	5.020	5.004	5.089	VV	326	9685	0.10%	0.003%
38	5.096	5.089	5.131	PV	193	3337	0.03%	0.001%
39	5.160	5.131	5.181	VV	588	8958	0.09%	0.003%
40	5.199	5.181	5.214	VV	338	5090	0.05%	0.002%
41	5.226	5.214	5.257	VV	374	6701	0.07%	0.002%
42	5.287	5.257	5.303	VV	222	4326	0.04%	0.001%
43	5.358	5.303	5.399	PV	704	19930	0.20%	0.006%
44	5.405	5.399	5.431	VV	248	4172	0.04%	0.001%
45	5.447	5.431	5.494	VV	345	7765	0.08%	0.003%
46	5.517	5.494	5.542	VV	559	8413	0.08%	0.003%
47	5.569	5.542	5.579	VV	240	3995	0.04%	0.001%
48	5.614	5.579	5.626	VV	434	8110	0.08%	0.003%
49	5.637	5.626	5.651	VV	432	5156	0.05%	0.002%
50	5.665	5.651	5.694	VV	369	6926	0.07%	0.002%
51	5.704	5.694	5.766	VV	381	9357	0.09%	0.003%
52	5.787	5.766	5.812	VV	466	7086	0.07%	0.002%
53	5.844	5.812	5.859	VV	382	7950	0.08%	0.003%
54	5.881	5.859	5.959	VV	1639	33585	0.33%	0.011%
55	5.975	5.959	5.989	VV	298	4356	0.04%	0.001%
56	6.021	5.989	6.029	VV	599	9418	0.09%	0.003%
57	6.043	6.029	6.087	VV	688	17212	0.17%	0.006%
58	6.100	6.087	6.113	VV	390	5816	0.06%	0.002%
59	6.121	6.113	6.139	VV	451	5413	0.05%	0.002%
60	6.164	6.139	6.197	VV	848	18086	0.18%	0.006%
61	6.215	6.197	6.229	VV	444	7699	0.08%	0.003%
62	6.246	6.229	6.279	VV	604	13765	0.14%	0.004%
63	6.291	6.279	6.301	VV	477	5338	0.05%	0.002%
64	6.320	6.301	6.371	VV	966	23180	0.23%	0.008%
65	6.375	6.371	6.416	VV	482	6862	0.07%	0.002%
66	6.424	6.416	6.451	VV	312	5023	0.05%	0.002%
67	6.465	6.451	6.497	VV	647	10055	0.10%	0.003%
68	6.508	6.497	6.547	VV	481	6857	0.07%	0.002%
69	6.591	6.547	6.616	VV	575	10627	0.10%	0.003%
70	6.653	6.616	6.678	PV	398	9069	0.09%	0.003%
71	6.711	6.678	6.735	VV	1106	15332	0.15%	0.005%
72	6.748	6.735	6.767	VV	348	4325	0.04%	0.001%
73	6.784	6.767	6.799	VV	254	4348	0.04%	0.001%
74	6.832	6.799	6.852	VV	671	13280	0.13%	0.004%
75	6.872	6.852	6.899	VV	820	11304	0.11%	0.004%
76	6.935	6.899	6.969	VV	1544	28781	0.28%	0.009%
77	6.978	6.969	6.997	VV	450	5481	0.05%	0.002%
78	7.017	6.997	7.051	VV	1073	17715	0.17%	0.006%
79	7.067	7.051	7.092	VV	1013	14684	0.14%	0.005%
80	7.109	7.092	7.129	VV	802	11118	0.11%	0.004%
81	7.143	7.129	7.167	VV	524	7404	0.07%	0.002%
82	7.215	7.167	7.227	VV	1592	25053	0.25%	0.008%
83	7.240	7.227	7.261	VV	1598	19185	0.19%	0.006%
84	7.273	7.261	7.283	VV	463	5460	0.05%	0.002%
85	7.306	7.283	7.352	VV	538	13441	0.13%	0.004%
86	7.408	7.352	7.446	VV	1200	26917	0.27%	0.009%
87	7.460	7.446	7.482	VV	639	7229	0.07%	0.002%
88	7.545	7.482	7.628	PV	658998	6587607	64.98%	2.144%
89	7.657	7.628	7.689	VV	2691	76349	0.75%	0.025%

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90	7.700	7.689	7.727	VV	1442	27748	0.27%	0.009%
91	7.752	7.727	7.775	VV	1148	25076	0.25%	0.008%
92	7.803	7.775	7.819	VV	1284	24106	0.24%	0.008%
93	7.834	7.819	7.847	VV	1877	23483	0.23%	0.008%
94	7.857	7.847	7.889	VV	1327	22363	0.22%	0.007%
95	7.926	7.889	7.962	VV	1712	44919	0.44%	0.015%
96	8.022	7.962	8.039	VV	2590	64259	0.63%	0.021%
97	8.052	8.039	8.065	VV	2234	28377	0.28%	0.009%
98	8.081	8.065	8.092	VV	2121	29194	0.29%	0.010%
99	8.106	8.092	8.132	VV	2802	41771	0.41%	0.014%
100	8.161	8.132	8.187	VV	12286	145897	1.44%	0.047%
101	8.206	8.187	8.232	VV	3279	49562	0.49%	0.016%
102	8.260	8.232	8.274	VV	1503	23754	0.23%	0.008%
103	8.288	8.274	8.303	VV	1089	14003	0.14%	0.005%
104	8.321	8.303	8.360	VV	1654	25714	0.25%	0.008%
105	8.404	8.360	8.483	VV	436618	4596447	45.34%	1.496%
106	8.496	8.483	8.517	VV	3280	54421	0.54%	0.018%
107	8.529	8.517	8.537	VV	2101	22887	0.23%	0.007%
108	8.552	8.537	8.584	VV	2273	52797	0.52%	0.017%
109	8.596	8.584	8.607	VV	1846	23949	0.24%	0.008%
110	8.639	8.607	8.676	VV	2503	66457	0.66%	0.022%
111	8.692	8.676	8.704	VV	1438	18233	0.18%	0.006%
112	8.741	8.704	8.760	VV	2113	47498	0.47%	0.015%
113	8.777	8.760	8.796	VV	1423	27266	0.27%	0.009%
114	8.817	8.796	8.828	VV	1977	31068	0.31%	0.010%
115	8.842	8.828	8.887	VV	1995	49463	0.49%	0.016%
116	8.924	8.887	8.939	VV	3848	65922	0.65%	0.021%
117	8.948	8.939	8.991	VV	2142	39561	0.39%	0.013%
118	9.009	8.991	9.034	VV	1241	17834	0.18%	0.006%
119	9.062	9.034	9.079	VV	2114	28688	0.28%	0.009%
120	9.111	9.079	9.132	VV	2296	49437	0.49%	0.016%
121	9.147	9.132	9.184	VV	1643	29213	0.29%	0.010%
122	9.200	9.184	9.236	VV	2064	33932	0.33%	0.011%
123	9.249	9.236	9.266	VV	1229	16658	0.16%	0.005%
124	9.299	9.266	9.324	VV	2363	58794	0.58%	0.019%
125	9.360	9.324	9.404	VV	2958	70452	0.69%	0.023%
126	9.426	9.404	9.446	VV	2035	33017	0.33%	0.011%
127	9.483	9.446	9.505	VV	2081	50368	0.50%	0.016%
128	9.525	9.505	9.591	VV	1365	47891	0.47%	0.016%
129	9.638	9.591	9.675	VV	2137	83132	0.82%	0.027%
130	9.699	9.675	9.744	VV	7040	107039	1.06%	0.035%
131	9.798	9.744	9.840	VV	1365	41710	0.41%	0.014%
132	9.863	9.840	9.896	PV	1582	26946	0.27%	0.009%
133	9.964	9.896	9.989	VV	707	26227	0.26%	0.009%
134	10.023	9.989	10.036	VV	1540	24106	0.24%	0.008%
135	10.045	10.036	10.058	VV	1325	14606	0.14%	0.005%
136	10.085	10.058	10.107	VV	4493	74915	0.74%	0.024%
137	10.140	10.107	10.182	VV	2639	94615	0.93%	0.031%
138	10.198	10.182	10.214	VV	2569	37481	0.37%	0.012%
139	10.230	10.214	10.251	VV	2256	31259	0.31%	0.010%
140	10.273	10.251	10.285	VV	1915	26837	0.26%	0.009%
141	10.293	10.285	10.309	VV	1687	18489	0.18%	0.006%

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142	10.331	10.309	10.352	VV	3098	51526	0.51%	0.017%
143	10.364	10.352	10.382	VV	2218	32777	0.32%	0.011%
144	10.436	10.382	10.464	VV	8117	154412	1.52%	0.050%
145	10.507	10.464	10.601	VV	5898	177071	1.75%	0.058%
146	10.674	10.601	10.727	PV	12539	223149	2.20%	0.073%
147	10.751	10.727	10.794	VV	6850	117299	1.16%	0.038%
148	10.825	10.794	10.867	VV	2218	56608	0.56%	0.018%
149	10.897	10.867	10.923	VV	1235	27541	0.27%	0.009%
150	10.939	10.923	10.956	VV	958	12532	0.12%	0.004%
151	10.985	10.956	11.006	VV	1972	29022	0.29%	0.009%
152	11.037	11.006	11.046	VV	1090	16708	0.16%	0.005%
153	11.068	11.046	11.089	VV	2275	35702	0.35%	0.012%
154	11.095	11.089	11.114	VV	1235	14565	0.14%	0.005%
155	11.135	11.114	11.179	VV	8259	130765	1.29%	0.043%
156	11.226	11.179	11.254	VV	6168	139404	1.38%	0.045%
157	11.269	11.254	11.299	VV	843	14726	0.15%	0.005%
158	11.325	11.299	11.349	VV	3122	43379	0.43%	0.014%
159	11.367	11.349	11.391	VV	1173	17708	0.17%	0.006%
160	11.443	11.391	11.490	PV	156486	1846057	18.21%	0.601%
161	11.506	11.490	11.549	VV	6135	105982	1.05%	0.035%
162	11.586	11.549	11.603	VV	4701	94712	0.93%	0.031%
163	11.622	11.603	11.638	VV	7391	95431	0.94%	0.031%
164	11.654	11.638	11.681	VV	4990	75825	0.75%	0.025%
165	11.689	11.681	11.717	VV	1035	13714	0.14%	0.004%
166	11.738	11.717	11.757	PV	1613	19154	0.19%	0.006%
167	11.805	11.757	11.828	VV	10356	184432	1.82%	0.060%
168	11.851	11.828	11.861	VV	2425	39244	0.39%	0.013%
169	11.874	11.861	11.906	VV	2575	42751	0.42%	0.014%
170	11.948	11.906	11.961	VV	1685	33110	0.33%	0.011%
171	11.974	11.961	11.987	VV	1556	13977	0.14%	0.005%
172	12.008	11.987	12.026	PV	4628	59915	0.59%	0.020%
173	12.045	12.026	12.066	VV	10292	130021	1.28%	0.042%
174	12.075	12.066	12.109	VV	2661	58577	0.58%	0.019%
175	12.120	12.109	12.132	VV	1890	20099	0.20%	0.007%
176	12.152	12.132	12.169	VV	4276	60256	0.59%	0.020%
177	12.178	12.169	12.199	VV	2178	31624	0.31%	0.010%
178	12.219	12.199	12.244	VV	3074	55996	0.55%	0.018%
179	12.263	12.244	12.306	VV	4520	80764	0.80%	0.026%
180	12.371	12.306	12.392	PV	11186	185932	1.83%	0.061%
181	12.407	12.392	12.420	VV	4683	63602	0.63%	0.021%
182	12.441	12.420	12.463	VV	15601	207141	2.04%	0.067%
183	12.485	12.463	12.529	VV	27667	365514	3.61%	0.119%
184	12.546	12.529	12.569	VV	1700	24759	0.24%	0.008%
185	12.589	12.569	12.602	VV	2217	26319	0.26%	0.009%
186	12.615	12.602	12.639	VV	3227	37795	0.37%	0.012%
187	12.644	12.639	12.657	VV	856	4699	0.05%	0.002%
188	12.676	12.657	12.697	VV	2456	38901	0.38%	0.013%
189	12.732	12.697	12.757	VV	3582	79336	0.78%	0.026%
190	12.781	12.757	12.847	PV	29400	443502	4.37%	0.144%
191	12.885	12.847	12.914	VV	104429	1365230	13.47%	0.444%
192	12.928	12.914	12.951	VV	6116	106850	1.05%	0.035%
193	12.969	12.951	12.981	VV	4828	70446	0.69%	0.023%
194	12.993	12.981	13.012	VV	3786	48445	0.48%	0.016%

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195	13.054	13.012	13.097	PV	15905	282678	2.79% 0.092%
196	13.118	13.097	13.169	VV	9638	222184	2.19% 0.072%
197	13.182	13.169	13.194	VV	3428	38708	0.38% 0.013%
198	13.209	13.194	13.227	VV	4841	68058	0.67% 0.022%
199	13.288	13.227	13.314	VV	3991	146753	1.45% 0.048%
200	13.331	13.314	13.349	VV	3632	59269	0.58% 0.019%
201	13.370	13.349	13.404	VV	8206	130329	1.29% 0.042%
202	13.422	13.404	13.456	VV	3124	68426	0.67% 0.022%
203	13.483	13.456	13.502	VV	7040	118429	1.17% 0.039%
204	13.519	13.502	13.536	VV	6226	83495	0.82% 0.027%
205	13.551	13.536	13.609	VV	6195	143417	1.41% 0.047%
206	13.641	13.609	13.673	VV	20286	349293	3.45% 0.114%
207	13.686	13.673	13.712	VV	5751	74089	0.73% 0.024%
208	13.725	13.712	13.741	PV	3109	32840	0.32% 0.011%
209	13.755	13.741	13.769	VV	2961	34627	0.34% 0.011%
210	13.779	13.769	13.807	VV	1630	20628	0.20% 0.007%
211	13.828	13.807	13.837	PV	2644	25690	0.25% 0.008%
212	13.856	13.837	13.894	VV	3502	72263	0.71% 0.024%
213	13.907	13.894	13.926	VV	2588	35992	0.36% 0.012%
214	13.933	13.926	13.967	VV	1736	24756	0.24% 0.008%
215	13.993	13.967	14.012	PV	3581	55282	0.55% 0.018%
216	14.037	14.012	14.046	VV	3491	54321	0.54% 0.018%
217	14.103	14.046	14.121	VV	6410	173880	1.72% 0.057%
218	14.138	14.121	14.162	VV	6789	91822	0.91% 0.030%
219	14.201	14.162	14.229	PV	14817	231536	2.28% 0.075%
220	14.249	14.229	14.261	VV	5844	83756	0.83% 0.027%
221	14.280	14.261	14.301	VV	6466	122015	1.20% 0.040%
222	14.309	14.301	14.327	VV	5724	63774	0.63% 0.021%
223	14.348	14.327	14.372	VV	7873	99357	0.98% 0.032%
224	14.419	14.372	14.428	PV	2359	56218	0.55% 0.018%
225	14.450	14.428	14.466	VV	4375	74690	0.74% 0.024%
226	14.482	14.466	14.495	VV	3666	55701	0.55% 0.018%
227	14.507	14.495	14.532	VV	2145	33458	0.33% 0.011%
228	14.544	14.532	14.561	VV	1621	16338	0.16% 0.005%
229	14.655	14.561	14.677	PV	13782	295933	2.92% 0.096%
230	14.696	14.677	14.719	VV	14166	183949	1.81% 0.060%
231	14.742	14.719	14.770	VV	13964	188509	1.86% 0.061%
232	14.792	14.770	14.802	VV	5511	62347	0.61% 0.020%
233	14.815	14.802	14.837	VV	7829	94427	0.93% 0.031%
234	14.860	14.837	14.911	VV	7662	169413	1.67% 0.055%
235	14.929	14.911	14.939	VV	2232	22612	0.22% 0.007%
236	14.978	14.939	15.019	VV	5596	139623	1.38% 0.045%
237	15.040	15.019	15.059	PV	5141	62664	0.62% 0.020%
238	15.126	15.059	15.136	VV	6700	180481	1.78% 0.059%
239	15.145	15.136	15.155	VV	4769	49422	0.49% 0.016%
240	15.170	15.155	15.202	VV	4769	98607	0.97% 0.032%
241	15.257	15.202	15.292	VV	11961	269829	2.66% 0.088%
242	15.333	15.292	15.354	VV	12723	238607	2.35% 0.078%
243	15.372	15.354	15.402	VV	8531	152767	1.51% 0.050%
244	15.493	15.402	15.541	PV	8786	370849	3.66% 0.121%
245	15.572	15.541	15.594	PV	7118	120645	1.19% 0.039%
246	15.630	15.594	15.646	VV	7056	147232	1.45% 0.048%

					rteres.txt			
247	15.662	15.646	15.677	VV	9183	113530	1.12%	0.037%
248	15.691	15.677	15.706	VV	5947	80708	0.80%	0.026%
249	15.719	15.706	15.736	VV	5882	88958	0.88%	0.029%
250	15.763	15.736	15.791	VV	20788	406917	4.01%	0.132%
251	15.808	15.791	15.828	VV	7534	120300	1.19%	0.039%
252	15.842	15.828	15.851	VV	6366	55263	0.55%	0.018%
253	15.859	15.851	15.881	VV	3644	46776	0.46%	0.015%
254	15.886	15.881	15.901	VV	3247	22697	0.22%	0.007%
255	15.941	15.901	15.964	VV	13282	299088	2.95%	0.097%
256	15.978	15.964	15.987	VV	5772	69833	0.69%	0.023%
257	16.037	15.987	16.059	VV	11769	341433	3.37%	0.111%
258	16.085	16.059	16.098	VV	10869	195805	1.93%	0.064%
259	16.121	16.098	16.166	VV	13269	373232	3.68%	0.121%
260	16.243	16.166	16.274	VV	26300	1006331	9.93%	0.328%
261	16.319	16.274	16.331	VV	17362	392584	3.87%	0.128%
262	16.349	16.331	16.382	VV	20147	485995	4.79%	0.158%
263	16.399	16.382	16.417	VV	18394	331696	3.27%	0.108%
264	16.443	16.417	16.479	VV	19855	584334	5.76%	0.190%
265	16.531	16.479	16.551	VV	24215	808718	7.98%	0.263%
266	16.559	16.551	16.567	VV	19599	178395	1.76%	0.058%
267	16.589	16.567	16.627	VV	28037	679982	6.71%	0.221%
268	16.715	16.627	16.737	VV	44528	1673790	16.51%	0.545%
269	16.753	16.737	16.782	VV	42573	849103	8.38%	0.276%
270	16.795	16.782	16.819	VV	24133	472386	4.66%	0.154%
271	16.830	16.819	16.846	VV	24438	346643	3.42%	0.113%
272	16.864	16.846	16.877	VV	28389	463097	4.57%	0.151%
273	16.939	16.877	16.977	VV	40449	1776898	17.53%	0.578%
274	17.008	16.977	17.042	VV	39379	1248411	12.31%	0.406%
275	17.055	17.042	17.071	VV	33781	521155	5.14%	0.170%
276	17.110	17.071	17.134	VV	50036	1533658	15.13%	0.499%
277	17.164	17.134	17.208	VV	49006	1707093	16.84%	0.556%
278	17.223	17.208	17.235	VV	37637	595249	5.87%	0.194%
279	17.260	17.235	17.292	VV	48942	1376998	13.58%	0.448%
280	17.323	17.292	17.341	VV	50735	1177008	11.61%	0.383%
281	17.352	17.341	17.371	VV	36282	645914	6.37%	0.210%
282	17.391	17.371	17.409	VV	40855	837243	8.26%	0.273%
283	17.437	17.409	17.446	VV	43842	864141	8.52%	0.281%
284	17.453	17.446	17.460	VV	38360	292656	2.89%	0.095%
285	17.498	17.460	17.514	VV	47620	1397228	13.78%	0.455%
286	17.525	17.514	17.541	VV	49633	752287	7.42%	0.245%
287	17.562	17.541	17.573	VV	57258	1017314	10.03%	0.331%
288	17.594	17.573	17.616	VV	77025	1559256	15.38%	0.508%
289	17.626	17.616	17.666	VV	51122	1348795	13.30%	0.439%
290	17.727	17.666	17.802	VV	119795	5288061	52.16%	1.721%
291	17.816	17.802	17.829	VV	55896	796090	7.85%	0.259%
292	17.882	17.829	17.894	VV	53877	1964885	19.38%	0.640%
293	17.919	17.894	17.946	VV	66463	1831109	18.06%	0.596%
294	17.967	17.946	17.981	VV	68332	1305604	12.88%	0.425%
295	17.993	17.981	18.002	VV	63472	765278	7.55%	0.249%
296	18.022	18.002	18.059	VV	85646	2243747	22.13%	0.730%
297	18.097	18.059	18.121	VV	125838	3176270	31.33%	1.034%
298	18.133	18.121	18.152	VV	81534	1350361	13.32%	0.440%
299	18.179	18.152	18.192	VV	68700	1558192	15.37%	0.507%

					rteres.txt			
300	18.214	18.192	18.262	VV	74356	2822417	27.84%	0.919%
301	18.283	18.262	18.290	VV	67951	1089389	10.75%	0.355%
302	18.312	18.290	18.321	VV	67761	1203038	11.87%	0.392%
303	18.333	18.321	18.367	VV	67889	1837633	18.13%	0.598%
304	18.430	18.367	18.466	VV	96859	4539801	44.78%	1.478%
305	18.471	18.466	18.486	VV	68261	801416	7.91%	0.261%
306	18.520	18.486	18.541	VV	116275	2973682	29.33%	0.968%
307	18.570	18.541	18.641	VV	114525	5329937	52.57%	1.735%
308	18.657	18.641	18.671	VV	84568	1467079	14.47%	0.478%
309	18.687	18.671	18.717	VV	95234	2411177	23.78%	0.785%
310	18.724	18.717	18.754	VV	84589	1827241	18.02%	0.595%
311	18.773	18.754	18.805	VV	93765	2621114	25.85%	0.853%
312	18.848	18.805	18.879	VV	124357	4753111	46.88%	1.547%
313	18.887	18.879	18.896	VV	93225	881270	8.69%	0.287%
314	18.914	18.896	18.979	VV	114097	4919270	48.52%	1.601%
315	18.994	18.979	19.014	VV	99888	2002185	19.75%	0.652%
316	19.033	19.014	19.056	VV	107120	2445651	24.12%	0.796%
317	19.074	19.056	19.084	VV	104544	1653690	16.31%	0.538%
318	19.097	19.084	19.119	VV	100606	2093629	20.65%	0.682%
319	19.142	19.119	19.156	VV	103962	2190177	21.60%	0.713%
320	19.219	19.156	19.278	VV	147509	8498178	83.83%	2.766%
321	19.328	19.278	19.382	VV	133353	7221684	71.23%	2.351%
322	19.399	19.382	19.412	VV	126825	2118294	20.89%	0.690%
323	19.422	19.412	19.430	VV	120670	1243014	12.26%	0.405%
324	19.448	19.430	19.470	VV	128354	2920172	28.80%	0.951%
325	19.492	19.470	19.509	VV	130744	2821946	27.84%	0.919%
326	19.547	19.509	19.567	VV	139481	4467809	44.07%	1.454%
327	19.591	19.567	19.605	VV	155403	3286483	32.42%	1.070%
328	19.629	19.605	19.646	VV	148965	3450087	34.03%	1.123%
329	19.658	19.646	19.676	VV	134485	2301335	22.70%	0.749%
330	19.689	19.676	19.698	VV	127592	1706226	16.83%	0.555%
331	19.724	19.698	19.734	VV	146689	2962551	29.22%	0.964%
332	19.743	19.734	19.772	VV	157304	3275691	32.31%	1.066%
333	19.780	19.772	19.787	VV	147013	1306731	12.89%	0.425%
334	19.847	19.787	19.886	VV	166952	8871880	87.51%	2.888%
335	19.894	19.886	19.917	VV	150692	2801752	27.64%	0.912%
336	19.954	19.917	19.981	VV	175803	6147619	60.64%	2.001%
337	20.023	19.981	20.050	VV	169971	6617284	65.27%	2.154%
338	20.089	20.050	20.101	VV	170771	5009219	49.41%	1.631%
339	20.138	20.101	20.148	VV	174184	4731127	46.67%	1.540%
340	20.158	20.148	20.179	VV	177624	3148157	31.05%	1.025%
341	20.194	20.179	20.217	VV	173354	3785475	37.34%	1.232%
342	20.225	20.217	20.257	VV	172015	3890409	38.38%	1.266%
343	20.316	20.257	20.354	VV	201285	10137848	100.00%	3.300%
344	20.362	20.354	20.389	VV	172451	3485159	34.38%	1.135%
345	20.418	20.389	20.448	VV	178867	6014496	59.33%	1.958%
346	20.463	20.448	20.486	VV	166530	3537041	34.89%	1.151%
347	20.518	20.486	20.532	VV	161457	4298667	42.40%	1.399%
348	20.538	20.532	20.551	VV	158098	1651510	16.29%	0.538%
349	20.568	20.551	20.597	VV	158473	4076724	40.21%	1.327%
350	20.627	20.597	20.654	VV	146289	4756444	46.92%	1.548%
351	20.673	20.654	20.721	VV	167592	5634534	55.58%	1.834%

					rteres.txt			
352	20.734	20.721	20.746	VV	127707	1859775	18.34%	0.605%
353	20.758	20.746	20.777	VV	128535	2318179	22.87%	0.755%
354	20.795	20.777	20.818	VV	131673	3024065	29.83%	0.984%
355	20.830	20.818	20.894	VV	123351	5234190	51.63%	1.704%
356	20.906	20.894	20.929	VV	112783	2241309	22.11%	0.730%
357	20.937	20.929	20.946	VV	104917	1039127	10.25%	0.338%
358	20.968	20.946	20.997	VV	107332	3018189	29.77%	0.983%
359	21.009	20.997	21.021	VV	104523	1378966	13.60%	0.449%
360	21.086	21.021	21.144	VV	106140	6837782	67.45%	2.226%
361	21.153	21.144	21.172	VV	81827	1275558	12.58%	0.415%
362	21.201	21.172	21.216	VV	79350	1967358	19.41%	0.640%
363	21.229	21.216	21.241	VV	74636	1061737	10.47%	0.346%
364	21.264	21.241	21.291	VV	71825	2024109	19.97%	0.659%
365	21.301	21.291	21.316	VV	68172	924146	9.12%	0.301%
366	21.334	21.316	21.366	VV	67365	1727529	17.04%	0.562%
367	21.382	21.366	21.416	VV	52508	1448765	14.29%	0.472%
368	21.426	21.416	21.451	VV	44044	865672	8.54%	0.282%
369	21.462	21.451	21.476	VV	50433	675115	6.66%	0.220%
370	21.484	21.476	21.514	VV	45363	979720	9.66%	0.319%
371	21.551	21.514	21.609	VV	60017	2362099	23.30%	0.769%
372	21.615	21.609	21.626	VV	35582	269085	2.65%	0.088%
373	21.640	21.626	21.656	VV	22950	378930	3.74%	0.123%
374	21.676	21.656	21.704	VV	27724	624674	6.16%	0.203%
375	21.714	21.704	21.731	VV	19189	237515	2.34%	0.077%
376	21.739	21.731	21.777	VV	18403	254302	2.51%	0.083%
					Sum of corrected areas:		307192922	

Alaphatic EPH 062518.M Wed Jul 18 13:43:58 2018 RPT-1