

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091718AL\
 Data File : FC036341.D
 Signal(s) : FID1A.CH
 Acq On : 18 Sep 2018 1:32
 Sample : J4773-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.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	3.227	3.182	3.306	BV	286	8659	0.15%	0.004%
2	3.333	3.306	3.354	PV	227	4431	0.08%	0.002%
3	3.359	3.354	3.367	VV	238	1249	0.02%	0.001%
4	3.388	3.367	3.460	VV	262	7295	0.13%	0.004%
5	3.476	3.460	3.500	VV	318	3839	0.07%	0.002%
6	3.538	3.500	3.566	VV	186	5144	0.09%	0.003%
7	3.586	3.566	3.626	VV	473	10022	0.17%	0.005%
8	3.653	3.626	3.684	VV	429	9375	0.16%	0.005%
9	3.699	3.684	3.729	VV	277	4873	0.08%	0.002%
10	3.747	3.729	3.769	VV	1047	10030	0.17%	0.005%
11	3.792	3.769	3.841	VV	343	8565	0.15%	0.004%
12	3.879	3.841	3.891	VV	709	10120	0.17%	0.005%
13	3.903	3.891	3.923	VV	679	8264	0.14%	0.004%
14	3.939	3.923	3.957	VV	422	6617	0.11%	0.003%
15	3.967	3.957	3.993	VV	353	5179	0.09%	0.003%
16	4.017	3.993	4.029	VV	446	5394	0.09%	0.003%
17	4.051	4.029	4.074	VV	1024	14756	0.25%	0.007%
18	4.080	4.074	4.097	VV	425	4764	0.08%	0.002%
19	4.118	4.097	4.148	VV	433	8119	0.14%	0.004%
20	4.188	4.148	4.207	VV	300	6405	0.11%	0.003%
21	4.241	4.207	4.258	PV	317	5753	0.10%	0.003%
22	4.278	4.258	4.296	VV	314	4654	0.08%	0.002%
23	4.317	4.296	4.328	VV	308	4041	0.07%	0.002%
24	4.341	4.328	4.354	VV	413	4428	0.08%	0.002%
25	4.368	4.354	4.396	VV	354	7481	0.13%	0.004%
26	4.433	4.396	4.454	VV	628	16427	0.28%	0.008%
27	4.488	4.454	4.517	VV	1077	29507	0.51%	0.015%
28	4.529	4.517	4.549	VV	1182	16478	0.28%	0.008%
29	4.556	4.549	4.565	VV	722	6650	0.11%	0.003%
30	4.602	4.565	4.611	VV	817	20099	0.35%	0.010%
31	4.643	4.611	4.662	VV	984	25889	0.44%	0.013%
32	4.677	4.662	4.704	VV	1372	26814	0.46%	0.013%
33	4.740	4.704	4.781	VV	1221	40651	0.70%	0.020%
34	4.806	4.781	4.817	VV	971	18954	0.33%	0.010%
35	4.829	4.817	4.854	VV	992	18582	0.32%	0.009%
36	4.907	4.854	4.941	VV	1759	59570	1.02%	0.030%

rteres.txt								
37	4.963	4.941	4.976	VV	1490	24310	0.42%	0.012%
38	4.986	4.976	4.999	VV	1303	16870	0.29%	0.008%
39	5.021	4.999	5.037	VV	1339	28280	0.49%	0.014%
40	5.075	5.037	5.087	VV	1335	36712	0.63%	0.018%
41	5.099	5.087	5.122	VV	1414	25976	0.45%	0.013%
42	5.141	5.122	5.159	VV	1320	27609	0.47%	0.014%
43	5.167	5.159	5.184	VV	1345	18679	0.32%	0.009%
44	5.197	5.184	5.296	VV	1304	78797	1.35%	0.040%
45	5.328	5.296	5.341	VV	1734	39254	0.67%	0.020%
46	5.353	5.341	5.371	VV	1671	26827	0.46%	0.013%
47	5.386	5.371	5.418	VV	1389	37308	0.64%	0.019%
48	5.427	5.418	5.456	VV	1328	27996	0.48%	0.014%
49	5.488	5.456	5.517	VV	1765	49384	0.85%	0.025%
50	5.601	5.517	5.669	VV	1691	120164	2.06%	0.060%
51	5.677	5.669	5.706	VV	1236	26909	0.46%	0.013%
52	5.713	5.706	5.737	VV	1233	21563	0.37%	0.011%
53	5.763	5.737	5.784	VV	1262	32136	0.55%	0.016%
54	5.811	5.784	5.828	VV	1360	32373	0.56%	0.016%
55	5.851	5.828	5.892	VV	6698	113957	1.96%	0.057%
56	5.899	5.892	5.924	VV	1679	27549	0.47%	0.014%
57	5.948	5.924	5.966	VV	1390	31878	0.55%	0.016%
58	6.010	5.966	6.051	VV	1539	66733	1.15%	0.033%
59	6.062	6.051	6.081	VV	1215	20946	0.36%	0.011%
60	6.087	6.081	6.111	VV	1258	21060	0.36%	0.011%
61	6.137	6.111	6.159	VV	1327	33337	0.57%	0.017%
62	6.169	6.159	6.182	VV	1252	15236	0.26%	0.008%
63	6.215	6.182	6.226	VV	1195	29744	0.51%	0.015%
64	6.237	6.226	6.274	VV	1200	31049	0.53%	0.016%
65	6.289	6.274	6.321	VV	1406	31830	0.55%	0.016%
66	6.325	6.321	6.363	VV	1082	24832	0.43%	0.012%
67	6.373	6.363	6.400	VV	1121	21490	0.37%	0.011%
68	6.436	6.400	6.456	VV	1342	36292	0.62%	0.018%
69	6.472	6.456	6.496	VV	1395	26214	0.45%	0.013%
70	6.502	6.496	6.528	VV	920	16459	0.28%	0.008%
71	6.561	6.528	6.582	VV	1004	28617	0.49%	0.014%
72	6.605	6.582	6.629	VV	1052	26407	0.45%	0.013%
73	6.639	6.629	6.657	VV	889	14603	0.25%	0.007%
74	6.679	6.657	6.705	VV	1298	27558	0.47%	0.014%
75	6.732	6.705	6.762	VV	940	27563	0.47%	0.014%
76	6.773	6.762	6.791	VV	969	14680	0.25%	0.007%
77	6.803	6.791	6.824	VV	1189	19758	0.34%	0.010%
78	6.842	6.824	6.871	VV	1120	24227	0.42%	0.012%
79	6.901	6.871	6.962	VV	4966	94988	1.63%	0.048%
80	6.988	6.962	7.014	VV	1553	34736	0.60%	0.017%
81	7.034	7.014	7.066	VV	5379	69764	1.20%	0.035%
82	7.082	7.066	7.144	VV	1040	37604	0.65%	0.019%
83	7.182	7.144	7.192	VV	1181	23990	0.41%	0.012%
84	7.207	7.192	7.244	VV	1636	30654	0.53%	0.015%
85	7.260	7.244	7.312	VV	750	24828	0.43%	0.012%
86	7.325	7.312	7.354	VV	615	13492	0.23%	0.007%
87	7.378	7.354	7.414	VV	1032	26854	0.46%	0.013%
88	7.428	7.414	7.449	VV	633	10343	0.18%	0.005%
89	7.511	7.449	7.597	VV	567980	5825460	100.00%	2.922%

rteres.txt								
90	7.622	7.597	7.697	VV	3214	113400	1.95%	0.057%
91	7.721	7.697	7.747	VV	1112	27796	0.48%	0.014%
92	7.775	7.747	7.792	VV	1688	32249	0.55%	0.016%
93	7.801	7.792	7.814	VV	1372	16091	0.28%	0.008%
94	7.823	7.814	7.854	VV	1238	23492	0.40%	0.012%
95	7.889	7.854	7.929	VV	2718	72398	1.24%	0.036%
96	7.947	7.929	7.957	VV	1052	15058	0.26%	0.008%
97	7.989	7.957	8.002	VV	5525	77444	1.33%	0.039%
98	8.015	8.002	8.061	VV	5482	109537	1.88%	0.055%
99	8.072	8.061	8.106	VV	2443	39300	0.67%	0.020%
100	8.129	8.106	8.151	VV	8220	112493	1.93%	0.056%
101	8.171	8.151	8.204	VV	7474	119485	2.05%	0.060%
102	8.223	8.204	8.241	VV	1775	28030	0.48%	0.014%
103	8.260	8.241	8.276	VV	1824	24441	0.42%	0.012%
104	8.285	8.276	8.337	VV	844	22646	0.39%	0.011%
105	8.368	8.337	8.440	VV	376559	4035784	69.28%	2.024%
106	8.463	8.440	8.500	VV	16818	222268	3.82%	0.111%
107	8.516	8.500	8.549	VV	2800	56126	0.96%	0.028%
108	8.557	8.549	8.567	VV	1441	14909	0.26%	0.007%
109	8.583	8.567	8.594	VV	1845	24393	0.42%	0.012%
110	8.607	8.594	8.639	VV	2123	36812	0.63%	0.018%
111	8.657	8.639	8.670	VV	1144	18064	0.31%	0.009%
112	8.705	8.670	8.718	VV	2626	45151	0.78%	0.023%
113	8.738	8.718	8.766	VV	7019	103010	1.77%	0.052%
114	8.778	8.766	8.795	VV	1820	29077	0.50%	0.015%
115	8.805	8.795	8.840	VV	1624	34917	0.60%	0.018%
116	8.887	8.840	8.901	VV	2921	70506	1.21%	0.035%
117	8.913	8.901	8.956	VV	2970	44964	0.77%	0.023%
118	8.974	8.956	9.002	VV	957	16754	0.29%	0.008%
119	9.027	9.002	9.044	VV	2721	36397	0.62%	0.018%
120	9.062	9.044	9.097	VV	2246	52242	0.90%	0.026%
121	9.109	9.097	9.132	VV	1514	21201	0.36%	0.011%
122	9.163	9.132	9.185	VV	2164	36403	0.62%	0.018%
123	9.203	9.185	9.219	VV	1133	16847	0.29%	0.008%
124	9.243	9.219	9.300	VV	18357	269691	4.63%	0.135%
125	9.322	9.300	9.339	VV	2982	42540	0.73%	0.021%
126	9.360	9.339	9.372	VV	1691	30646	0.53%	0.015%
127	9.392	9.372	9.413	VV	4150	64196	1.10%	0.032%
128	9.424	9.413	9.436	VV	1802	20090	0.34%	0.010%
129	9.451	9.436	9.477	VV	2546	38860	0.67%	0.019%
130	9.505	9.477	9.531	VV	1370	28928	0.50%	0.015%
131	9.565	9.531	9.587	VV	3568	57717	0.99%	0.029%
132	9.601	9.587	9.634	VV	1716	38873	0.67%	0.019%
133	9.665	9.634	9.709	VV	7363	135236	2.32%	0.068%
134	9.725	9.709	9.747	VV	1379	22498	0.39%	0.011%
135	9.760	9.747	9.807	VV	836	15977	0.27%	0.008%
136	9.826	9.807	9.877	VV	1061	18221	0.31%	0.009%
137	9.901	9.877	9.916	VV	298	3332	0.06%	0.002%
138	9.933	9.916	9.956	VV	397	4734	0.08%	0.002%
139	9.985	9.956	9.999	PV	1132	14124	0.24%	0.007%
140	10.010	9.999	10.023	VV	797	9232	0.16%	0.005%
141	10.053	10.023	10.074	VV	1887	36447	0.63%	0.018%

rteres.txt								
142	10.120	10.074	10.142	VV	5111	103380	1.77%	0.052%
143	10.158	10.142	10.182	VV	3430	47728	0.82%	0.024%
144	10.190	10.182	10.211	VV	1043	13346	0.23%	0.007%
145	10.236	10.211	10.272	VV	3696	66725	1.15%	0.033%
146	10.292	10.272	10.344	VV	4376	89243	1.53%	0.045%
147	10.402	10.344	10.419	VV	6247	110307	1.89%	0.055%
148	10.440	10.419	10.522	VV	7993	182530	3.13%	0.092%
149	10.538	10.522	10.554	VV	1900	22093	0.38%	0.011%
150	10.570	10.554	10.587	VV	705	10953	0.19%	0.005%
151	10.634	10.587	10.684	VV	132963	1500638	25.76%	0.753%
152	10.709	10.684	10.774	VV	36817	505972	8.69%	0.254%
153	10.789	10.774	10.834	VV	2189	48244	0.83%	0.024%
154	10.849	10.834	10.869	VV	891	11984	0.21%	0.006%
155	10.886	10.869	10.910	VV	946	17281	0.30%	0.009%
156	10.933	10.910	10.969	VV	5573	92353	1.59%	0.046%
157	10.992	10.969	11.014	VV	1014	21359	0.37%	0.011%
158	11.032	11.014	11.056	VV	1600	29722	0.51%	0.015%
159	11.065	11.056	11.074	VV	862	8806	0.15%	0.004%
160	11.099	11.074	11.133	VV	4597	78431	1.35%	0.039%
161	11.159	11.133	11.214	VV	4830	132523	2.27%	0.066%
162	11.234	11.214	11.261	VV	2281	34343	0.59%	0.017%
163	11.286	11.261	11.307	VV	4203	55599	0.95%	0.028%
164	11.326	11.307	11.349	VV	1593	20212	0.35%	0.010%
165	11.404	11.349	11.424	PV	175754	1957590	33.60%	0.982%
166	11.433	11.424	11.448	VV	17712	189856	3.26%	0.095%
167	11.464	11.448	11.507	VV	20661	273784	4.70%	0.137%
168	11.545	11.507	11.566	VV	34532	475191	8.16%	0.238%
169	11.581	11.566	11.595	VV	12646	148405	2.55%	0.074%
170	11.611	11.595	11.646	VV	15359	196208	3.37%	0.098%
171	11.654	11.646	11.676	VV	542	6774	0.12%	0.003%
172	11.699	11.676	11.719	VV	980	12150	0.21%	0.006%
173	11.766	11.719	11.781	VV	4759	70943	1.22%	0.036%
174	11.817	11.781	11.881	VV	71847	932724	16.01%	0.468%
175	11.905	11.881	11.946	VV	8322	125674	2.16%	0.063%
176	11.964	11.946	11.995	VV	2821	38747	0.67%	0.019%
177	12.013	11.995	12.029	VV	472	6943	0.12%	0.003%
178	12.048	12.029	12.069	VV	1676	21095	0.36%	0.011%
179	12.081	12.069	12.093	VV	961	11614	0.20%	0.006%
180	12.106	12.093	12.121	VV	1605	17598	0.30%	0.009%
181	12.175	12.121	12.199	VV	3392	74115	1.27%	0.037%
182	12.221	12.199	12.259	VV	6284	105536	1.81%	0.053%
183	12.280	12.259	12.309	PV	8441	127693	2.19%	0.064%
184	12.329	12.309	12.349	VV	15989	199216	3.42%	0.100%
185	12.365	12.349	12.380	VV	6188	90148	1.55%	0.045%
186	12.399	12.380	12.417	VV	8030	135931	2.33%	0.068%
187	12.444	12.417	12.490	VV	262307	2985015	51.24%	1.497%
188	12.505	12.490	12.529	VV	2169	29368	0.50%	0.015%
189	12.540	12.529	12.557	VV	1086	13660	0.23%	0.007%
190	12.576	12.557	12.592	VV	4283	55013	0.94%	0.028%
191	12.626	12.592	12.644	VV	9226	160618	2.76%	0.081%
192	12.659	12.644	12.709	VV	4323	109422	1.88%	0.055%
193	12.738	12.709	12.771	VV	217387	2553829	43.84%	1.281%
194	12.796	12.771	12.806	VV	17809	214880	3.69%	0.108%

rteres.txt								
195	12.834	12.806	12.864	VV	163404	3183907	54.66%	1.597%
196	12.886	12.864	12.972	VV	155434	2176633	37.36%	1.092%
197	13.009	12.972	13.041	PV	12848	202760	3.48%	0.102%
198	13.064	13.041	13.114	VV	35163	497700	8.54%	0.250%
199	13.136	13.114	13.174	VV	7039	131890	2.26%	0.066%
200	13.197	13.174	13.274	VV	13436	238152	4.09%	0.119%
201	13.327	13.274	13.382	PV	32257	630586	10.82%	0.316%
202	13.396	13.382	13.410	VV	2823	32776	0.56%	0.016%
203	13.434	13.410	13.454	VV	22796	296809	5.10%	0.149%
204	13.471	13.454	13.495	VV	18693	240333	4.13%	0.121%
205	13.512	13.495	13.535	VV	4833	73415	1.26%	0.037%
206	13.599	13.535	13.620	VV	19661	377836	6.49%	0.190%
207	13.640	13.620	13.672	VV	14967	215897	3.71%	0.108%
208	13.715	13.672	13.742	VV	4635	106856	1.83%	0.054%
209	13.766	13.742	13.789	VV	1275	22811	0.39%	0.011%
210	13.811	13.789	13.820	VV	1590	19939	0.34%	0.010%
211	13.835	13.820	13.844	VV	1193	16146	0.28%	0.008%
212	13.876	13.844	13.885	VV	4202	63912	1.10%	0.032%
213	13.895	13.885	13.926	VV	4240	59876	1.03%	0.030%
214	13.941	13.926	13.959	VV	828	10794	0.19%	0.005%
215	14.024	13.959	14.042	VV	6726	177244	3.04%	0.089%
216	14.060	14.042	14.103	VV	10231	215094	3.69%	0.108%
217	14.158	14.103	14.187	VV	9410	229676	3.94%	0.115%
218	14.233	14.187	14.252	VV	15763	353428	6.07%	0.177%
219	14.264	14.252	14.277	VV	8847	113408	1.95%	0.057%
220	14.298	14.277	14.349	VV	31220	549806	9.44%	0.276%
221	14.363	14.349	14.403	VV	12613	189879	3.26%	0.095%
222	14.423	14.403	14.439	VV	3122	52147	0.90%	0.026%
223	14.483	14.439	14.531	VV	5956	143195	2.46%	0.072%
224	14.563	14.531	14.577	PV	4789	62839	1.08%	0.032%
225	14.609	14.577	14.629	VV	90927	1205122	20.69%	0.604%
226	14.650	14.629	14.727	VV	92791	1487174	25.53%	0.746%
227	14.768	14.727	14.798	VV	27479	439209	7.54%	0.220%
228	14.809	14.798	14.832	VV	5892	94019	1.61%	0.047%
229	14.852	14.832	14.883	VV	4754	91629	1.57%	0.046%
230	14.918	14.883	14.937	VV	8051	146419	2.51%	0.073%
231	14.945	14.937	14.984	VV	6925	141556	2.43%	0.071%
232	14.993	14.984	15.009	VV	3241	41525	0.71%	0.021%
233	15.098	15.009	15.134	VV	7147	375561	6.45%	0.188%
234	15.139	15.134	15.149	VV	4358	36697	0.63%	0.018%
235	15.227	15.149	15.253	VV	14519	426917	7.33%	0.214%
236	15.280	15.253	15.301	VV	26551	410776	7.05%	0.206%
237	15.319	15.301	15.343	VV	12479	212909	3.65%	0.107%
238	15.360	15.343	15.381	VV	8421	134167	2.30%	0.067%
239	15.441	15.381	15.489	VV	16881	593465	10.19%	0.298%
240	15.517	15.489	15.549	VV	8231	202212	3.47%	0.101%
241	15.570	15.549	15.579	VV	4810	76816	1.32%	0.039%
242	15.608	15.579	15.629	VV	8655	170833	2.93%	0.086%
243	15.648	15.629	15.659	VV	6099	90269	1.55%	0.045%
244	15.710	15.659	15.759	VV	11021	398536	6.84%	0.200%
245	15.773	15.759	15.798	VV	5749	119553	2.05%	0.060%
246	15.809	15.798	15.826	VV	4901	74704	1.28%	0.037%

					rteres.txt			
247	15.886	15.826	15.929	VV	9148	409686	7.03%	0.205%
248	15.953	15.929	15.962	VV	8830	157400	2.70%	0.079%
249	15.988	15.962	16.019	VV	9343	298274	5.12%	0.150%
250	16.041	16.019	16.056	VV	9833	195144	3.35%	0.098%
251	16.083	16.056	16.117	VV	13894	414609	7.12%	0.208%
252	16.163	16.117	16.181	VV	106556	1702496	29.23%	0.854%
253	16.189	16.181	16.230	VV	54011	809796	13.90%	0.406%
254	16.292	16.230	16.321	VV	30887	871541	14.96%	0.437%
255	16.333	16.321	16.374	VV	15563	422458	7.25%	0.212%
256	16.416	16.374	16.427	VV	13710	415954	7.14%	0.209%
257	16.480	16.427	16.507	VV	69317	1521991	26.13%	0.763%
258	16.539	16.507	16.583	VV	88359	1598435	27.44%	0.802%
259	16.640	16.583	16.689	VV	34422	1352806	23.22%	0.679%
260	16.701	16.689	16.723	VV	21863	391153	6.71%	0.196%
261	16.750	16.723	16.762	VV	18889	419433	7.20%	0.210%
262	16.789	16.762	16.832	VV	21746	817383	14.03%	0.410%
263	16.848	16.832	16.869	VV	20905	426787	7.33%	0.214%
264	16.911	16.869	16.935	VV	28058	977091	16.77%	0.490%
265	16.946	16.935	16.985	VV	24095	650485	11.17%	0.326%
266	17.041	16.985	17.091	VV	29140	1501688	25.78%	0.753%
267	17.119	17.091	17.152	VV	28899	911621	15.65%	0.457%
268	17.159	17.152	17.173	VV	24933	304476	5.23%	0.153%
269	17.194	17.173	17.250	VV	30994	1176124	20.19%	0.590%
270	17.265	17.250	17.282	VV	26228	461445	7.92%	0.231%
271	17.299	17.282	17.307	VV	24084	351355	6.03%	0.176%
272	17.325	17.307	17.349	VV	24197	568202	9.75%	0.285%
273	17.380	17.349	17.390	VV	24002	563569	9.67%	0.283%
274	17.445	17.390	17.456	VV	26621	983416	16.88%	0.493%
275	17.505	17.456	17.519	VV	33274	1084155	18.61%	0.544%
276	17.541	17.519	17.595	VV	34812	1369019	23.50%	0.687%
277	17.673	17.595	17.699	VV	44625	2070349	35.54%	1.038%
278	17.706	17.699	17.746	VV	37048	913122	15.67%	0.458%
279	17.756	17.746	17.776	VV	30697	523788	8.99%	0.263%
280	17.782	17.776	17.791	VV	29763	259874	4.46%	0.130%
281	17.818	17.791	17.858	VV	39864	1403027	24.08%	0.704%
282	17.866	17.858	17.881	VV	34465	458095	7.86%	0.230%
283	17.907	17.881	17.937	VV	70387	1664656	28.58%	0.835%
284	17.963	17.937	17.982	VV	42997	1081858	18.57%	0.543%
285	17.998	17.982	18.015	VV	38804	733967	12.60%	0.368%
286	18.038	18.015	18.058	VV	54182	1173191	20.14%	0.588%
287	18.074	18.058	18.097	VV	42853	933829	16.03%	0.468%
288	18.108	18.097	18.129	VV	38125	693602	11.91%	0.348%
289	18.158	18.129	18.212	VV	66115	2206671	37.88%	1.107%
290	18.238	18.212	18.255	VV	39524	959754	16.48%	0.481%
291	18.296	18.255	18.322	VV	45232	1634258	28.05%	0.820%
292	18.374	18.322	18.434	VV	44237	2637581	45.28%	1.323%
293	18.460	18.434	18.480	VV	49347	1196118	20.53%	0.600%
294	18.506	18.480	18.539	VV	48122	1511770	25.95%	0.758%
295	18.558	18.539	18.574	VV	41375	847069	14.54%	0.425%
296	18.590	18.574	18.609	VV	43962	867119	14.88%	0.435%
297	18.629	18.609	18.656	VV	45617	1207255	20.72%	0.606%
298	18.678	18.656	18.711	VV	46049	1453050	24.94%	0.729%
299	18.728	18.711	18.746	VV	46874	943950	16.20%	0.473%

					rteres.txt			
300	18.785	18.746	18.814	VV	53865	1983751	34.05%	0.995%
301	18.841	18.814	18.866	VV	51037	1494595	25.66%	0.750%
302	18.875	18.866	18.897	VV	50463	873745	15.00%	0.438%
303	18.917	18.897	18.934	VV	46829	1009493	17.33%	0.506%
304	18.973	18.934	18.996	VV	48588	1713803	29.42%	0.860%
305	19.031	18.996	19.054	VV	48594	1649557	28.32%	0.827%
306	19.072	19.054	19.089	VV	48242	962625	16.52%	0.483%
307	19.167	19.089	19.189	VV	59204	3044900	52.27%	1.527%
308	19.208	19.189	19.231	VV	53278	1296652	22.26%	0.650%
309	19.264	19.231	19.296	VV	57302	2081835	35.74%	1.044%
310	19.317	19.296	19.357	VV	61616	2119720	36.39%	1.063%
311	19.383	19.357	19.405	VV	65951	1734304	29.77%	0.870%
312	19.413	19.405	19.426	VV	59989	717099	12.31%	0.360%
313	19.441	19.426	19.461	VV	59144	1209405	20.76%	0.607%
314	19.479	19.461	19.500	VV	63397	1434791	24.63%	0.720%
315	19.527	19.500	19.544	VV	65474	1622928	27.86%	0.814%
316	19.558	19.544	19.576	VV	65145	1186128	20.36%	0.595%
317	19.587	19.576	19.620	VV	63571	1605739	27.56%	0.805%
318	19.646	19.620	19.656	VV	60912	1265622	21.73%	0.635%
319	19.696	19.656	19.719	VV	70112	2524279	43.33%	1.266%
320	19.780	19.719	19.799	VV	72286	3147741	54.03%	1.579%
321	19.807	19.799	19.817	VV	67754	743758	12.77%	0.373%
322	19.833	19.817	19.864	VV	69640	1871916	32.13%	0.939%
323	19.895	19.864	19.919	VV	70219	2206186	37.87%	1.107%
324	19.946	19.919	19.961	VV	73128	1712937	29.40%	0.859%
325	19.978	19.961	19.999	VV	68629	1548818	26.59%	0.777%
326	20.006	19.999	20.029	VV	69826	1240790	21.30%	0.622%
327	20.044	20.029	20.061	VV	69616	1314675	22.57%	0.659%
328	20.088	20.061	20.131	VV	73261	2970027	50.98%	1.490%
329	20.143	20.131	20.167	VV	72387	1541228	26.46%	0.773%
330	20.176	20.167	20.204	VV	72384	1535995	26.37%	0.770%
331	20.224	20.204	20.236	VV	74575	1356035	23.28%	0.680%
332	20.252	20.236	20.274	VV	78120	1722804	29.57%	0.864%
333	20.285	20.274	20.294	VV	77329	896005	15.38%	0.449%
334	20.352	20.294	20.390	VV	79686	4405552	75.63%	2.210%
335	20.407	20.390	20.445	VV	74624	2344837	40.25%	1.176%
336	20.466	20.445	20.482	VV	72403	1589955	27.29%	0.797%
337	20.493	20.482	20.516	VV	71167	1404591	24.11%	0.704%
338	20.559	20.516	20.594	VV	71606	3286245	56.41%	1.648%
339	20.606	20.594	20.660	VV	72772	2733372	46.92%	1.371%
340	20.683	20.660	20.701	VV	69068	1646985	28.27%	0.826%
341	20.719	20.701	20.749	VV	65039	1841182	31.61%	0.923%
342	20.761	20.749	20.774	VV	62650	902841	15.50%	0.453%
343	20.794	20.774	20.816	VV	63993	1562438	26.82%	0.784%
344	20.833	20.816	20.882	VV	63537	2428644	41.69%	1.218%
345	20.916	20.882	20.932	VV	65104	1870361	32.11%	0.938%
346	20.943	20.932	20.950	VV	62872	643529	11.05%	0.323%
347	20.957	20.950	20.972	VV	62746	804500	13.81%	0.404%
348	20.993	20.972	21.009	VV	63073	1368197	23.49%	0.686%
349	21.021	21.009	21.063	VV	62144	1915345	32.88%	0.961%
350	21.081	21.063	21.105	VV	57458	1391320	23.88%	0.698%
351	21.128	21.105	21.155	VV	54454	1576252	27.06%	0.791%

					rteres.txt			
352	21.175	21.155	21.193	VV	54867	1238211	21.26%	0.621%
353	21.229	21.193	21.255	VV	54702	1958892	33.63%	0.983%
354	21.282	21.255	21.294	VV	52802	1197251	20.55%	0.600%
355	21.309	21.294	21.353	VV	53210	1797285	30.85%	0.901%
356	21.366	21.353	21.428	VV	48267	2082388	35.75%	1.044%
357	21.438	21.428	21.458	VV	48426	824136	14.15%	0.413%
358	21.468	21.458	21.480	VV	46077	588468	10.10%	0.295%
359	21.488	21.480	21.497	VV	43952	467025	8.02%	0.234%
360	21.521	21.497	21.537	VV	46380	1036606	17.79%	0.520%
361	21.562	21.537	21.601	VBA	44802	1784104	30.63%	0.895%
					Sum of corrected areas:	199377660		

Alaphatic EPH 082118.M Tue Sep 18 09:21:25 2018 RPT-1