

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100918AL\
 Data File : FC036722.D
 Signal(s) : FID1A.CH
 Acq On : 09 Oct 2018 16:15
 Sample : J5201-03
 Misc :
 ALS Vial : 6 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	3.186	3.152	3.287	BV	530	7859	0.05%	0.006%
2	3.305	3.287	3.317	PV	180	1809	0.01%	0.001%
3	3.333	3.317	3.349	VV	202	2126	0.01%	0.002%
4	3.389	3.366	3.412	PV	194	3322	0.02%	0.003%
5	3.448	3.412	3.476	VV	347	7415	0.04%	0.006%
6	3.508	3.476	3.515	VV	223	3492	0.02%	0.003%
7	3.523	3.515	3.549	VV	268	2917	0.02%	0.002%
8	3.557	3.549	3.600	VV	353	5832	0.03%	0.005%
9	3.627	3.600	3.657	PV	322	5964	0.04%	0.005%
10	3.676	3.657	3.709	VV	307	5660	0.03%	0.005%
11	3.720	3.709	3.742	VV	276	3301	0.02%	0.003%
12	3.764	3.742	3.812	VV	715	10674	0.06%	0.009%
13	3.855	3.812	3.867	PV	933	12858	0.08%	0.010%
14	3.877	3.867	3.929	VV	719	16051	0.10%	0.013%
15	3.945	3.929	3.965	VV	597	8624	0.05%	0.007%
16	4.014	3.965	4.044	VV	774	19162	0.11%	0.016%
17	4.053	4.044	4.076	VV	561	6650	0.04%	0.005%
18	4.088	4.076	4.137	VV	318	7708	0.05%	0.006%
19	4.160	4.137	4.187	VV	395	6301	0.04%	0.005%
20	4.199	4.187	4.227	VV	287	5010	0.03%	0.004%
21	4.250	4.227	4.273	VV	2245	24088	0.14%	0.020%
22	4.285	4.273	4.303	VV	540	5905	0.04%	0.005%
23	4.321	4.303	4.339	VV	390	5233	0.03%	0.004%
24	4.350	4.339	4.377	VV	186	2480	0.01%	0.002%
25	4.405	4.377	4.427	PV	591	8237	0.05%	0.007%
26	4.457	4.427	4.491	VV	470	13745	0.08%	0.011%
27	4.503	4.491	4.517	VV	722	7405	0.04%	0.006%
28	4.527	4.517	4.546	VV	640	6522	0.04%	0.005%
29	4.557	4.546	4.569	VV	446	4735	0.03%	0.004%
30	4.574	4.569	4.589	VV	373	3741	0.02%	0.003%
31	4.622	4.589	4.637	VV	706	11360	0.07%	0.009%
32	4.659	4.637	4.682	VV	639	11880	0.07%	0.010%
33	4.711	4.682	4.756	VV	1143	22240	0.13%	0.018%
34	4.772	4.756	4.789	VV	584	5971	0.04%	0.005%
35	4.803	4.789	4.822	VV	403	4922	0.03%	0.004%
36	4.859	4.822	4.869	PV	545	9804	0.06%	0.008%

rteres.txt								
37	4.886	4.869	4.912	VV	1188	16573	0.10%	0.013%
38	4.929	4.912	4.949	VV	944	12498	0.07%	0.010%
39	4.959	4.949	4.973	VV	909	8934	0.05%	0.007%
40	4.990	4.973	5.031	VV	988	14257	0.09%	0.012%
41	5.040	5.031	5.062	PV	225	2764	0.02%	0.002%
42	5.081	5.062	5.096	VV	577	7305	0.04%	0.006%
43	5.108	5.096	5.128	VV	512	8685	0.05%	0.007%
44	5.144	5.128	5.158	VV	897	11821	0.07%	0.010%
45	5.172	5.158	5.189	VV	1025	12110	0.07%	0.010%
46	5.230	5.189	5.246	VV	664	13467	0.08%	0.011%
47	5.284	5.246	5.342	VV	4532	81932	0.49%	0.067%
48	5.351	5.342	5.386	VV	344	5653	0.03%	0.005%
49	5.405	5.386	5.419	VV	287	3635	0.02%	0.003%
50	5.427	5.419	5.437	VV	179	1522	0.01%	0.001%
51	5.458	5.437	5.486	PV	1963	27486	0.16%	0.022%
52	5.497	5.486	5.516	VV	479	5389	0.03%	0.004%
53	5.535	5.516	5.544	VV	810	8589	0.05%	0.007%
54	5.560	5.544	5.604	VV	1722	40028	0.24%	0.033%
55	5.611	5.604	5.633	VV	558	8319	0.05%	0.007%
56	5.650	5.633	5.679	VV	1677	24921	0.15%	0.020%
57	5.689	5.679	5.706	VV	615	8078	0.05%	0.007%
58	5.734	5.706	5.752	VV	1141	16754	0.10%	0.014%
59	5.783	5.752	5.803	VV	1200	21256	0.13%	0.017%
60	5.825	5.803	5.849	VV	1646	28875	0.17%	0.023%
61	5.873	5.849	5.896	VV	1342	26078	0.16%	0.021%
62	5.920	5.896	5.939	PV	1150	14267	0.09%	0.012%
63	5.960	5.939	5.972	VV	1704	22322	0.13%	0.018%
64	5.998	5.972	6.027	VV	1591	38673	0.23%	0.031%
65	6.041	6.027	6.071	VV	1493	23907	0.14%	0.019%
66	6.091	6.071	6.117	VV	1617	25649	0.15%	0.021%
67	6.140	6.117	6.157	VV	890	13967	0.08%	0.011%
68	6.188	6.157	6.217	VV	2529	44860	0.27%	0.036%
69	6.230	6.217	6.242	VV	866	10315	0.06%	0.008%
70	6.261	6.242	6.312	VV	4957	68415	0.41%	0.056%
71	6.344	6.312	6.357	VV	854	11620	0.07%	0.009%
72	6.377	6.357	6.392	VV	1118	18104	0.11%	0.015%
73	6.408	6.392	6.434	VV	2623	38977	0.23%	0.032%
74	6.451	6.434	6.468	VV	1659	21534	0.13%	0.018%
75	6.479	6.468	6.489	VV	777	6946	0.04%	0.006%
76	6.532	6.489	6.553	VV	2562	44327	0.27%	0.036%
77	6.592	6.553	6.624	PV	1688	35763	0.21%	0.029%
78	6.650	6.624	6.682	VV	6093	77542	0.47%	0.063%
79	6.694	6.682	6.706	VV	634	8001	0.05%	0.007%
80	6.724	6.706	6.740	VV	1489	20021	0.12%	0.016%
81	6.771	6.740	6.792	VV	2908	50476	0.30%	0.041%
82	6.813	6.792	6.841	VV	3640	50260	0.30%	0.041%
83	6.875	6.841	6.904	VV	4495	82115	0.49%	0.067%
84	6.918	6.904	6.937	VV	2043	22522	0.14%	0.018%
85	6.957	6.937	6.994	VV	3864	67501	0.40%	0.055%
86	7.015	6.994	7.036	VV	2358	37551	0.23%	0.031%
87	7.055	7.036	7.069	VV	1480	17909	0.11%	0.015%
88	7.083	7.069	7.094	VV	1032	11743	0.07%	0.010%
89	7.111	7.094	7.118	VV	875	10959	0.07%	0.009%

rteres.txt								
90	7.152	7.118	7.164	VV	7939	96259	0.58%	0.078%
91	7.179	7.164	7.199	VV	11373	126933	0.76%	0.103%
92	7.212	7.199	7.237	VV	2414	46145	0.28%	0.038%
93	7.244	7.237	7.287	VV	2061	39182	0.24%	0.032%
94	7.298	7.287	7.309	VV	626	7626	0.05%	0.006%
95	7.346	7.309	7.384	VV	5354	111189	0.67%	0.090%
96	7.399	7.384	7.422	VV	2499	32128	0.19%	0.026%
97	7.439	7.422	7.450	VV	1746	17789	0.11%	0.014%
98	7.540	7.527	7.579	VV	5618	125555	0.75%	0.102%
99	7.599	7.579	7.619	VV	5187	91587	0.55%	0.075%
100	7.637	7.619	7.669	VV	4076	90480	0.54%	0.074%
101	7.693	7.669	7.715	VV	3317	67279	0.40%	0.055%
102	7.742	7.715	7.756	VV	4125	67027	0.40%	0.055%
103	7.772	7.756	7.783	VV	5788	68373	0.41%	0.056%
104	7.795	7.783	7.819	VV	6020	75704	0.45%	0.062%
105	7.866	7.819	7.897	VV	5952	133730	0.80%	0.109%
106	7.915	7.897	7.930	VV	2178	34631	0.21%	0.028%
107	7.955	7.930	7.973	VV	4994	89479	0.54%	0.073%
108	7.988	7.973	7.999	VV	4743	60429	0.36%	0.049%
109	8.016	7.999	8.027	VV	4837	71021	0.43%	0.058%
110	8.046	8.027	8.066	VV	16402	202172	1.21%	0.164%
111	8.101	8.066	8.124	VV	17442	255549	1.53%	0.208%
112	8.141	8.124	8.170	VV	9632	137473	0.82%	0.112%
113	8.196	8.170	8.212	VV	4203	76855	0.46%	0.063%
114	8.223	8.212	8.239	VV	3717	47597	0.29%	0.039%
115	8.257	8.239	8.304	VV	5953	116284	0.70%	0.095%
116	8.395	8.387	8.419	VV	6020	105879	0.64%	0.086%
117	8.431	8.419	8.446	VV	5807	82444	0.49%	0.067%
118	8.466	8.446	8.478	VV	5365	92192	0.55%	0.075%
119	8.489	8.478	8.521	VV	5313	114247	0.69%	0.093%
120	8.551	8.521	8.562	VV	4409	102200	0.61%	0.083%
121	8.578	8.562	8.609	VV	8912	136832	0.82%	0.111%
122	8.629	8.609	8.662	VV	4423	97797	0.59%	0.080%
123	8.675	8.662	8.692	VV	3947	59949	0.36%	0.049%
124	8.715	8.692	8.738	VV	3891	91854	0.55%	0.075%
125	8.751	8.738	8.765	VV	3143	44218	0.27%	0.036%
126	8.798	8.765	8.819	VV	3444	96394	0.58%	0.078%
127	8.863	8.819	8.922	VV	20360	380863	2.28%	0.310%
128	8.945	8.922	8.966	VV	4098	70555	0.42%	0.057%
129	8.996	8.966	9.015	VV	4147	79187	0.47%	0.064%
130	9.052	9.015	9.068	VV	3939	90845	0.54%	0.074%
131	9.082	9.068	9.119	VV	3639	80037	0.48%	0.065%
132	9.136	9.119	9.172	VV	4200	86976	0.52%	0.071%
133	9.185	9.172	9.196	VV	2635	32424	0.19%	0.026%
134	9.232	9.196	9.267	VV	7138	195710	1.17%	0.159%
135	9.291	9.267	9.306	VV	4913	86018	0.52%	0.070%
136	9.319	9.306	9.344	VV	4828	79421	0.48%	0.065%
137	9.364	9.344	9.382	VV	5464	80518	0.48%	0.066%
138	9.417	9.382	9.443	VV	4958	117955	0.71%	0.096%
139	9.455	9.443	9.467	VV	1954	26930	0.16%	0.022%
140	9.480	9.467	9.503	VV	1996	38825	0.23%	0.032%
141	9.540	9.503	9.562	VV	3056	80401	0.48%	0.065%

rteres.txt								
142	9.589	9.562	9.612	VV	4219	94849	0.57%	0.077%
143	9.636	9.612	9.681	VV	24152	337079	2.02%	0.274%
144	9.716	9.681	9.776	VV	2407	97637	0.59%	0.079%
145	9.798	9.776	9.831	VV	2566	50437	0.30%	0.041%
146	9.871	9.831	9.886	VV	1440	35742	0.21%	0.029%
147	9.901	9.886	9.924	VV	1362	26023	0.16%	0.021%
148	9.958	9.924	9.969	VV	1944	39200	0.24%	0.032%
149	9.981	9.969	9.994	VV	3069	38563	0.23%	0.031%
150	10.022	9.994	10.047	VV	9511	173478	1.04%	0.141%
151	10.074	10.047	10.100	VV	4567	105302	0.63%	0.086%
152	10.111	10.100	10.149	VV	3950	95182	0.57%	0.077%
153	10.165	10.149	10.187	VV	4351	60188	0.36%	0.049%
154	10.208	10.187	10.241	VV	2513	55845	0.33%	0.045%
155	10.264	10.241	10.286	VV	3167	56544	0.34%	0.046%
156	10.300	10.286	10.319	VV	2750	38442	0.23%	0.031%
157	10.372	10.319	10.397	VV	23692	350123	2.10%	0.285%
158	10.442	10.397	10.531	VV	10305	290029	1.74%	0.236%
159	10.568	10.531	10.576	VV	1593	30111	0.18%	0.024%
160	10.604	10.576	10.656	VV	38685	509142	3.05%	0.414%
161	10.682	10.656	10.731	VV	14103	251271	1.51%	0.204%
162	10.758	10.731	10.804	VV	3707	108856	0.65%	0.089%
163	10.823	10.804	10.856	VV	2714	52131	0.31%	0.042%
164	10.876	10.856	10.892	VV	2066	29041	0.17%	0.024%
165	10.915	10.892	10.939	VV	2500	39810	0.24%	0.032%
166	10.966	10.939	10.974	VV	1181	17912	0.11%	0.015%
167	11.012	10.974	11.046	VV	1906	56974	0.34%	0.046%
168	11.072	11.046	11.112	VV	20968	274865	1.65%	0.224%
169	11.161	11.112	11.189	VV	7496	161664	0.97%	0.132%
170	11.207	11.189	11.236	VV	1089	23989	0.14%	0.020%
171	11.259	11.236	11.281	VV	2054	34344	0.21%	0.028%
172	11.314	11.281	11.324	VV	919	19715	0.12%	0.016%
173	11.375	11.324	11.419	VV	317140	3544974	21.26%	2.884%
174	11.436	11.419	11.481	VV	9158	174971	1.05%	0.142%
175	11.516	11.481	11.536	VV	12801	211671	1.27%	0.172%
176	11.551	11.536	11.567	VV	7306	92430	0.55%	0.075%
177	11.583	11.567	11.608	VV	6456	90613	0.54%	0.074%
178	11.624	11.608	11.656	VV	2949	45421	0.27%	0.037%
179	11.669	11.656	11.680	VV	1023	12092	0.07%	0.010%
180	11.739	11.680	11.760	VV	17280	256784	1.54%	0.209%
181	11.790	11.760	11.849	VV	231146	2737773	16.42%	2.227%
182	11.877	11.849	11.914	VV	4158	76460	0.46%	0.062%
183	11.935	11.914	11.986	VV	2030	40205	0.24%	0.033%
184	12.014	11.986	12.037	PV	1943	35297	0.21%	0.029%
185	12.046	12.037	12.061	VV	1200	12920	0.08%	0.011%
186	12.078	12.061	12.101	VV	1908	28635	0.17%	0.023%
187	12.118	12.101	12.131	VV	1565	22245	0.13%	0.018%
188	12.147	12.131	12.176	VV	2766	39037	0.23%	0.032%
189	12.197	12.176	12.233	VV	3351	62264	0.37%	0.051%
190	12.256	12.233	12.279	VV	2895	43305	0.26%	0.035%
191	12.299	12.279	12.320	VV	7363	96274	0.58%	0.078%
192	12.335	12.320	12.348	VV	2724	37581	0.23%	0.031%
193	12.374	12.348	12.390	VV	16419	213758	1.28%	0.174%
194	12.412	12.390	12.474	VV	111256	1292273	7.75%	1.051%

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195	12.486	12.474	12.504	VV	418	5486	0.03%	0.004%
196	12.516	12.504	12.529	PV	486	5898	0.04%	0.005%
197	12.548	12.529	12.567	VV	5615	62130	0.37%	0.051%
198	12.596	12.567	12.613	VV	2528	44508	0.27%	0.036%
199	12.654	12.613	12.680	VV	2497	70959	0.43%	0.058%
200	12.706	12.680	12.748	VV	76669	934814	5.61%	0.760%
201	12.812	12.748	12.843	VV	975516	16671284	100.00%	13.562%
202	12.865	12.843	12.939	VV	581146	7627298	45.75%	6.205%
203	12.984	12.939	13.012	VV	14856	216374	1.30%	0.176%
204	13.037	13.012	13.089	VV	112555	1388610	8.33%	1.130%
205	13.109	13.089	13.147	VV	3317	70781	0.42%	0.058%
206	13.171	13.147	13.248	VV	5298	115516	0.69%	0.094%
207	13.300	13.248	13.321	PV	20464	318960	1.91%	0.259%
208	13.329	13.321	13.357	VV	7852	103893	0.62%	0.085%
209	13.368	13.357	13.382	VV	2073	21739	0.13%	0.018%
210	13.407	13.382	13.426	VV	18354	236594	1.42%	0.192%
211	13.442	13.426	13.467	VV	9282	144085	0.86%	0.117%
212	13.486	13.467	13.514	VV	3481	56307	0.34%	0.046%
213	13.570	13.514	13.592	VV	15184	258627	1.55%	0.210%
214	13.613	13.592	13.646	VV	7576	120732	0.72%	0.098%
215	13.672	13.646	13.719	VV	5712	116163	0.70%	0.095%
216	13.742	13.719	13.757	PV	596	8751	0.05%	0.007%
217	13.824	13.757	13.839	VV	8325	144298	0.87%	0.117%
218	13.866	13.839	13.891	VV	6997	151366	0.91%	0.123%
219	13.910	13.891	13.928	VV	2376	34672	0.21%	0.028%
220	13.966	13.928	13.976	VV	4204	84738	0.51%	0.069%
221	14.018	13.976	14.076	VV	9197	323918	1.94%	0.264%
222	14.129	14.076	14.155	VV	11550	230736	1.38%	0.188%
223	14.184	14.155	14.226	VV	13829	336864	2.02%	0.274%
224	14.238	14.226	14.248	VV	5374	59230	0.36%	0.048%
225	14.267	14.248	14.304	VV	13121	227197	1.36%	0.185%
226	14.334	14.304	14.377	VV	4795	120480	0.72%	0.098%
227	14.396	14.377	14.436	VV	2000	51163	0.31%	0.042%
228	14.451	14.436	14.497	VV	2693	47714	0.29%	0.039%
229	14.533	14.497	14.549	PV	3892	55745	0.33%	0.045%
230	14.578	14.549	14.599	VV	48150	661536	3.97%	0.538%
231	14.618	14.599	14.646	VV	54170	705245	4.23%	0.574%
232	14.664	14.646	14.695	VV	8292	136451	0.82%	0.111%
233	14.739	14.695	14.764	VV	13009	222150	1.33%	0.181%
234	14.773	14.764	14.802	VV	3316	58098	0.35%	0.047%
235	14.824	14.802	14.857	VV	2679	53151	0.32%	0.043%
236	14.886	14.857	14.904	VV	3358	56991	0.34%	0.046%
237	14.916	14.904	14.942	VV	3954	55279	0.33%	0.045%
238	14.949	14.942	14.981	VV	1517	21736	0.13%	0.018%
239	15.044	14.981	15.106	PV	11309	307232	1.84%	0.250%
240	15.115	15.106	15.140	VV	2281	38132	0.23%	0.031%
241	15.185	15.140	15.217	VV	5005	135870	0.81%	0.111%
242	15.246	15.217	15.271	VV	20583	314050	1.88%	0.255%
243	15.290	15.271	15.314	VV	6199	106783	0.64%	0.087%
244	15.331	15.314	15.347	VV	4122	56266	0.34%	0.046%
245	15.410	15.347	15.461	VV	9616	286132	1.72%	0.233%
246	15.480	15.461	15.521	VV	2200	57902	0.35%	0.047%

rteres.txt								
247	15.531	15.521	15.547	VV	1994	25429	0.15%	0.021%
248	15.578	15.547	15.602	VV	4571	80780	0.48%	0.066%
249	15.614	15.602	15.622	VV	2085	19426	0.12%	0.016%
250	15.650	15.622	15.661	VV	3031	52377	0.31%	0.043%
251	15.683	15.661	15.721	VV	8721	151124	0.91%	0.123%
252	15.745	15.721	15.776	VV	3193	64269	0.39%	0.052%
253	15.786	15.776	15.806	VV	1633	18160	0.11%	0.015%
254	15.852	15.806	15.870	PV	5833	112958	0.68%	0.092%
255	15.880	15.870	15.900	VV	4409	61245	0.37%	0.050%
256	15.927	15.900	15.945	VV	4632	99004	0.59%	0.081%
257	15.959	15.945	15.977	VV	3519	60147	0.36%	0.049%
258	16.001	15.977	16.010	VV	3178	51804	0.31%	0.042%
259	16.051	16.010	16.092	VV	6520	183921	1.10%	0.150%
260	16.129	16.092	16.147	VV	56814	830824	4.98%	0.676%
261	16.158	16.147	16.196	VV	29515	419642	2.52%	0.341%
262	16.230	16.196	16.239	VV	7619	140791	0.84%	0.115%
263	16.261	16.239	16.283	VV	14194	243218	1.46%	0.198%
264	16.300	16.283	16.329	VV	6894	149192	0.89%	0.121%
265	16.350	16.329	16.368	VV	5572	108390	0.65%	0.088%
266	16.375	16.368	16.387	VV	4441	48704	0.29%	0.040%
267	16.447	16.387	16.484	VV	36056	753048	4.52%	0.613%
268	16.506	16.484	16.566	VV	49312	756319	4.54%	0.615%
269	16.611	16.566	16.651	VV	14734	445042	2.67%	0.362%
270	16.671	16.651	16.691	VV	9848	183467	1.10%	0.149%
271	16.708	16.691	16.727	VV	5707	104853	0.63%	0.085%
272	16.762	16.727	16.777	VV	5530	147367	0.88%	0.120%
273	16.796	16.777	16.804	VV	5508	77356	0.46%	0.063%
274	16.817	16.804	16.829	VV	5551	75290	0.45%	0.061%
275	16.876	16.829	16.901	VV	10640	365721	2.19%	0.298%
276	16.917	16.901	16.948	VV	10150	234010	1.40%	0.190%
277	16.970	16.948	16.981	VV	7610	133239	0.80%	0.108%
278	17.013	16.981	17.058	VV	12878	437808	2.63%	0.356%
279	17.081	17.058	17.111	VV	16439	345287	2.07%	0.281%
280	17.124	17.111	17.139	VV	9487	137476	0.82%	0.112%
281	17.165	17.139	17.196	VV	12883	306364	1.84%	0.249%
282	17.236	17.196	17.257	VV	8004	240085	1.44%	0.195%
283	17.289	17.257	17.307	VV	7500	167105	1.00%	0.136%
284	17.320	17.307	17.327	VV	5930	55839	0.33%	0.045%
285	17.350	17.327	17.373	VV	6359	150083	0.90%	0.122%
286	17.416	17.373	17.428	VV	8913	235782	1.41%	0.192%
287	17.470	17.428	17.485	VV	11181	313067	1.88%	0.255%
288	17.512	17.485	17.552	VV	14777	448675	2.69%	0.365%
289	17.570	17.552	17.581	VV	8286	125658	0.75%	0.102%
290	17.600	17.581	17.611	VV	12001	181285	1.09%	0.147%
291	17.636	17.611	17.662	VV	21845	493101	2.96%	0.401%
292	17.673	17.662	17.712	VV	14181	325256	1.95%	0.265%
293	17.736	17.712	17.755	VV	9095	202020	1.21%	0.164%
294	17.786	17.755	17.807	VV	14458	351312	2.11%	0.286%
295	17.817	17.807	17.837	VV	12524	210262	1.26%	0.171%
296	17.873	17.837	17.902	VV	35905	797498	4.78%	0.649%
297	17.936	17.902	17.981	VV	27030	874081	5.24%	0.711%
298	18.003	17.981	18.026	VV	27744	552468	3.31%	0.449%
299	18.047	18.026	18.102	VV	18299	658835	3.95%	0.536%

rteres.txt								
300	18.124	18.102	18.156	VV	31056	619133	3.71%	0.504%
301	18.165	18.156	18.189	VV	13839	235806	1.41%	0.192%
302	18.222	18.189	18.231	VV	14876	337446	2.02%	0.275%
303	18.257	18.231	18.296	VV	20051	607969	3.65%	0.495%
304	18.346	18.296	18.374	VV	21527	808592	4.85%	0.658%
305	18.389	18.374	18.398	VV	15946	220407	1.32%	0.179%
306	18.430	18.398	18.451	VV	22620	601098	3.61%	0.489%
307	18.470	18.451	18.521	VV	22606	750704	4.50%	0.611%
308	18.638	18.521	18.652	VV	20123	1332410	7.99%	1.084%
309	18.699	18.652	18.711	VV	26448	773582	4.64%	0.629%
310	18.745	18.711	18.786	VV	30525	1155544	6.93%	0.940%
311	18.818	18.786	18.826	VV	24913	556303	3.34%	0.453%
312	18.841	18.826	18.892	VV	24965	824446	4.95%	0.671%
313	18.938	18.892	18.961	VV	23803	848920	5.09%	0.691%
314	18.997	18.961	19.034	VV	24190	924233	5.54%	0.752%
315	19.052	19.034	19.074	VV	21885	467625	2.80%	0.380%
316	19.127	19.074	19.157	VV	30961	1152199	6.91%	0.937%
317	19.176	19.157	19.187	VV	26430	436248	2.62%	0.355%
318	19.238	19.187	19.257	VV	28872	1049738	6.30%	0.854%
319	19.288	19.257	19.306	VV	32031	817404	4.90%	0.665%
320	19.311	19.306	19.332	VV	29154	449244	2.69%	0.365%
321	19.356	19.332	19.379	VV	33656	864945	5.19%	0.704%
322	19.393	19.379	19.426	VV	29455	767699	4.60%	0.625%
323	19.446	19.426	19.477	VV	33286	925574	5.55%	0.753%
324	19.507	19.477	19.551	VV	35353	1476795	8.86%	1.201%
325	19.585	19.551	19.603	VV	35538	1046248	6.28%	0.851%
326	19.614	19.603	19.629	VV	36228	535990	3.22%	0.436%
327	19.656	19.629	19.694	VV	39875	1424042	8.54%	1.158%
328	19.708	19.694	19.718	VV	34558	487927	2.93%	0.397%
329	19.744	19.718	19.784	VV	39639	1398048	8.39%	1.137%
330	19.805	19.784	19.814	VV	36235	635266	3.81%	0.517%
331	19.859	19.814	19.876	VV	42673	1450605	8.70%	1.180%
332	19.907	19.876	19.939	VV	42809	1542849	9.25%	1.255%
333	19.956	19.939	19.990	VV	40834	1170403	7.02%	0.952%
334	20.011	19.990	20.021	VV	40195	695406	4.17%	0.566%
335	20.046	20.021	20.057	VV	42008	855248	5.13%	0.696%
336	20.074	20.057	20.094	VV	41365	876831	5.26%	0.713%
337	20.103	20.094	20.127	VV	43711	831469	4.99%	0.676%
338	20.172	20.127	20.187	VV	44454	1532273	9.19%	1.247%
339	20.233	20.187	20.282	VV	53491	2616073	15.69%	2.128%
340	20.318	20.282	20.336	VV	50636	1511273	9.07%	1.229%
341	20.353	20.336	20.369	VV	52304	993690	5.96%	0.808%
342	20.389	20.369	20.415	VV	51438	1320901	7.92%	1.075%
343	20.428	20.415	20.504	VV	47466	2299120	13.79%	1.870%
344	20.516	20.504	20.546	VV	40230	945294	5.67%	0.769%
345	20.569	20.546	20.595	VV	46370	1166198	7.00%	0.949%
346	20.641	20.595	20.670	VV	41076	1776345	10.66%	1.445%
347	20.687	20.670	20.712	VV	40749	938406	5.63%	0.763%
348	20.721	20.712	20.744	VV	35348	643732	3.86%	0.524%
349	20.758	20.744	20.785	VV	31271	721155	4.33%	0.587%
350	20.796	20.785	20.807	VV	28225	352762	2.12%	0.287%
351	20.835	20.807	20.852	VV	28393	735598	4.41%	0.598%

					rteres.txt			
352	20.868	20.852	20.884	VV	27444	493680	2.96%	0.402%
353	20.900	20.884	20.926	VV	27062	623059	3.74%	0.507%
354	20.974	20.926	20.991	VV	33635	1180561	7.08%	0.960%
355	21.000	20.991	21.126	VV	31189	1806645	10.84%	1.470%
356	21.139	21.126	21.152	VV	15127	221791	1.33%	0.180%
357	21.177	21.152	21.207	VV	16840	488846	2.93%	0.398%
358	21.220	21.207	21.234	VV	16265	228440	1.37%	0.186%
359	21.264	21.234	21.296	VV	14080	494368	2.97%	0.402%
360	21.306	21.296	21.319	VV	15172	195717	1.17%	0.159%
361	21.337	21.319	21.389	VV	16186	542049	3.25%	0.441%
362	21.400	21.389	21.434	VV	11340	254897	1.53%	0.207%
363	21.443	21.434	21.477	VV	9439	135089	0.81%	0.110%
364	21.494	21.477	21.521	PV	3254	38455	0.23%	0.031%
					Sum of corrected areas:	122922705		

Alaphatic EPH 092118.M Wed Oct 10 09:07:26 2018