

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100418AL\
 Data File : FC036667.D
 Signal(s) : FID1A.CH
 Acq On : 04 Oct 2018 14:09
 Sample : J5218-01
 Misc :
 ALS Vial : 3 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	3.184	3.152	3.203	BV	1001	11430	0.00%	0.000%
2	3.211	3.203	3.239	VV	317	2902	0.00%	0.000%
3	3.287	3.254	3.301	PV	728	9312	0.00%	0.000%
4	3.315	3.301	3.344	VV	728	10101	0.00%	0.000%
5	3.351	3.344	3.370	VV	210	2811	0.00%	0.000%
6	3.385	3.370	3.396	VV	309	3336	0.00%	0.000%
7	3.406	3.396	3.440	VV	353	4843	0.00%	0.000%
8	3.488	3.440	3.522	VV	556	12519	0.01%	0.000%
9	3.530	3.522	3.539	VV	306	2506	0.00%	0.000%
10	3.554	3.539	3.575	VV	610	8646	0.00%	0.000%
11	3.592	3.575	3.617	VV	481	7511	0.00%	0.000%
12	3.636	3.617	3.671	VV	1124	14265	0.01%	0.000%
13	3.681	3.671	3.722	VV	417	5804	0.00%	0.000%
14	3.736	3.722	3.751	VV	369	3453	0.00%	0.000%
15	3.757	3.751	3.769	VV	205	1991	0.00%	0.000%
16	3.788	3.769	3.823	VV	219	4683	0.00%	0.000%
17	3.861	3.823	3.896	PV	2585	45166	0.02%	0.001%
18	3.906	3.896	3.939	VV	846	14176	0.01%	0.000%
19	3.948	3.939	3.972	VV	492	6163	0.00%	0.000%
20	4.006	3.972	4.040	VV	15229	148140	0.06%	0.002%
21	4.057	4.040	4.074	VV	1062	17526	0.01%	0.000%
22	4.077	4.074	4.097	VV	872	9155	0.00%	0.000%
23	4.110	4.097	4.142	VV	1118	17833	0.01%	0.000%
24	4.177	4.142	4.193	VV	1186	19758	0.01%	0.000%
25	4.204	4.193	4.217	VV	798	8592	0.00%	0.000%
26	4.224	4.217	4.231	VV	544	4378	0.00%	0.000%
27	4.255	4.231	4.293	VV	1391	23489	0.01%	0.000%
28	4.321	4.293	4.344	VV	749	13051	0.01%	0.000%
29	4.364	4.344	4.384	PV	1188	15972	0.01%	0.000%
30	4.405	4.384	4.419	VV	3231	35032	0.01%	0.000%
31	4.431	4.419	4.481	VV	2014	36171	0.02%	0.000%
32	4.509	4.481	4.524	VV	1416	25943	0.01%	0.000%
33	4.532	4.524	4.563	VV	986	12476	0.01%	0.000%
34	4.591	4.563	4.627	VV	2214	44184	0.02%	0.001%
35	4.632	4.627	4.642	VV	510	4101	0.00%	0.000%
36	4.677	4.642	4.693	VV	2676	39620	0.02%	0.000%

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37	4.719	4.693	4.751	VV	5378	61940	0.03%	0.001%	
38	4.773	4.751	4.786	PV	733	11710	0.00%	0.000%	
39	4.823	4.786	4.846	VV	3828	65060	0.03%	0.001%	
40	4.864	4.846	4.872	VV	2526	29204	0.01%	0.000%	
41	4.883	4.872	4.908	VV	2720	37112	0.02%	0.000%	
42	4.939	4.908	4.949	VV	3247	53945	0.02%	0.001%	
43	4.971	4.949	4.992	VV	6553	95980	0.04%	0.001%	
44	5.014	4.992	5.022	VV	1592	26254	0.01%	0.000%	
45	5.047	5.022	5.069	VV	21084	228409	0.10%	0.003%	
46	5.078	5.069	5.085	VV	2001	17298	0.01%	0.000%	
47	5.095	5.085	5.102	VV	2220	21678	0.01%	0.000%	
48	5.114	5.102	5.124	VV	2294	28287	0.01%	0.000%	
49	5.151	5.124	5.184	VV	32609	370174	0.16%	0.005%	
50	5.204	5.184	5.247	VV	12192	208155	0.09%	0.003%	
51	5.259	5.247	5.271	VV	2822	31562	0.01%	0.000%	
52	5.287	5.271	5.311	VV	4290	66841	0.03%	0.001%	
53	5.329	5.311	5.339	VV	4701	53576	0.02%	0.001%	
54	5.356	5.339	5.376	VV	13654	161388	0.07%	0.002%	
55	5.428	5.376	5.454	VV	16823	306217	0.13%	0.004%	
56	5.464	5.454	5.507	VV	4024	67653	0.03%	0.001%	
57	5.526	5.507	5.541	VV	5828	66234	0.03%	0.001%	
58	5.575	5.541	5.605	VV	11756	254077	0.11%	0.003%	
59	5.622	5.605	5.642	VV	5688	67009	0.03%	0.001%	
60	5.669	5.642	5.696	VV	7442	138497	0.06%	0.002%	
61	5.710	5.696	5.736	VV	4760	62157	0.03%	0.001%	
62	5.749	5.736	5.769	VV	1451	20285	0.01%	0.000%	
63	5.821	5.769	5.849	PV	5552	168190	0.07%	0.002%	
64	5.869	5.849	5.894	VV	16637	178447	0.07%	0.002%	
65	5.930	5.894	5.951	VV	28765	293549	0.12%	0.004%	
66	5.983	5.951	6.002	VV	12551	179757	0.08%	0.002%	
67	6.016	6.002	6.044	VV	8237	115589	0.05%	0.001%	
68	6.054	6.044	6.069	VV	1756	16221	0.01%	0.000%	
69	6.100	6.069	6.115	VV	2738	37117	0.02%	0.000%	
70	6.142	6.115	6.177	VV	7765	140307	0.06%	0.002%	
71	6.185	6.177	6.211	VV	1675	27949	0.01%	0.000%	
72	6.225	6.211	6.242	VV	2427	23481	0.01%	0.000%	
73	6.266	6.242	6.276	PV	1495	16939	0.01%	0.000%	
74	6.316	6.276	6.346	VV	9009	154020	0.06%	0.002%	
75	6.385	6.346	6.402	VV	17249	282488	0.12%	0.003%	
76	6.412	6.402	6.429	VV	7610	79300	0.03%	0.001%	
77	6.448	6.429	6.467	VV	8717	99190	0.04%	0.001%	
78	6.488	6.467	6.505	VV	7731	103061	0.04%	0.001%	
79	6.528	6.505	6.580	VV	7634	155999	0.07%	0.002%	
80	6.593	6.580	6.609	VV	1174	12081	0.01%	0.000%	
81	6.653	6.609	6.682	PV	9180	230724	0.10%	0.003%	
82	6.698	6.682	6.724	VV	7744	147594	0.06%	0.002%	
83	6.756	6.724	6.767	VV	17501	219395	0.09%	0.003%	
84	6.775	6.767	6.802	VV	12982	177103	0.07%	0.002%	
85	6.814	6.802	6.834	VV	5709	73734	0.03%	0.001%	
86	6.864	6.834	6.879	VV	10885	159328	0.07%	0.002%	
87	6.888	6.879	6.901	VV	6387	67259	0.03%	0.001%	
88	6.917	6.901	6.936	VV	6453	95908	0.04%	0.001%	
89	6.952	6.936	6.967	VV	6230	73810	0.03%	0.001%	

rteres.txt								
90	7.004	6.967	7.026	VV	18037	283038	0.12%	0.003%
91	7.082	7.026	7.122	VV	106792	1562592	0.65%	0.019%
92	7.139	7.122	7.157	VV	15534	237917	0.10%	0.003%
93	7.189	7.157	7.220	VV	30271	631865	0.26%	0.008%
94	7.247	7.220	7.282	VV	51062	871996	0.37%	0.011%
95	7.310	7.282	7.328	VV	37792	623011	0.26%	0.008%
96	7.351	7.328	7.364	VV	34603	588487	0.25%	0.007%
97	7.376	7.364	7.387	VV	32872	416868	0.17%	0.005%
98	7.405	7.387	7.447	VV	59123	1068304	0.45%	0.013%
99	7.490	7.447	7.517	VV	573608	6756761	2.83%	0.084%
100	7.534	7.517	7.572	VV	62831	1488383	0.62%	0.018%
101	7.590	7.572	7.607	VV	47379	811567	0.34%	0.010%
102	7.616	7.607	7.637	VV	36955	594277	0.25%	0.007%
103	7.656	7.637	7.672	VV	74152	1085526	0.45%	0.013%
104	7.696	7.672	7.723	VV	77921	1761153	0.74%	0.022%
105	7.745	7.723	7.774	VV	163258	2622772	1.10%	0.032%
106	7.817	7.774	7.844	VV	87300	2790079	1.17%	0.034%
107	7.864	7.844	7.872	VV	99438	1434843	0.60%	0.018%
108	7.881	7.872	7.910	VV	99431	1659681	0.70%	0.021%
109	7.937	7.910	7.959	VV	103564	2013284	0.84%	0.025%
110	8.023	7.959	8.039	VV	115818	3822834	1.60%	0.047%
111	8.059	8.039	8.076	VV	88824	1855497	0.78%	0.023%
112	8.110	8.076	8.117	VV	184873	3004423	1.26%	0.037%
113	8.130	8.117	8.149	VV	215110	3105187	1.30%	0.038%
114	8.177	8.149	8.197	VV	278911	4592056	1.92%	0.057%
115	8.236	8.197	8.256	VV	172282	4302055	1.80%	0.053%
116	8.269	8.256	8.281	VV	108582	1313887	0.55%	0.016%
117	8.295	8.281	8.313	VV	108795	1761571	0.74%	0.022%
118	8.348	8.313	8.386	VV	403724	6878574	2.88%	0.085%
119	8.405	8.386	8.424	VV	84838	1644221	0.69%	0.020%
120	8.457	8.424	8.482	VV	101133	2827222	1.18%	0.035%
121	8.497	8.482	8.519	VV	62228	1134598	0.48%	0.014%
122	8.545	8.519	8.581	VV	70893	2003022	0.84%	0.025%
123	8.616	8.581	8.639	VV	71672	1720534	0.72%	0.021%
124	8.654	8.639	8.666	VV	48321	723149	0.30%	0.009%
125	8.702	8.666	8.736	VV	78709	2396062	1.00%	0.030%
126	8.791	8.736	8.809	VV	64332	2257323	0.95%	0.028%
127	8.832	8.809	8.869	VV	246546	3981564	1.67%	0.049%
128	8.890	8.869	8.934	VV	128254	2803643	1.17%	0.035%
129	8.963	8.934	8.982	VV	86920	1904980	0.80%	0.024%
130	9.007	8.982	9.026	VV	77928	1763018	0.74%	0.022%
131	9.060	9.026	9.089	VV	232901	5034265	2.11%	0.062%
132	9.128	9.089	9.178	VV	212138	5843472	2.45%	0.072%
133	9.195	9.178	9.217	VV	107920	2026138	0.85%	0.025%
134	9.267	9.217	9.291	VV	222247	4846256	2.03%	0.060%
135	9.315	9.291	9.379	VV	83497	3486512	1.46%	0.043%
136	9.415	9.379	9.433	VV	102202	2414433	1.01%	0.030%
137	9.465	9.433	9.492	VV	121435	3475841	1.46%	0.043%
138	9.541	9.492	9.584	VV	305933	8256517	3.46%	0.102%
139	9.605	9.584	9.622	VV	131292	2631511	1.10%	0.033%
140	9.667	9.622	9.684	VV	224421	6163879	2.58%	0.076%
141	9.707	9.684	9.727	VV	354541	6010968	2.52%	0.074%

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142	9.739	9.727	9.759	VV	174611	3053967	1.28%	0.038%
143	9.815	9.759	9.838	VV	575871	15377116	6.44%	0.190%
144	9.888	9.838	9.923	VV	616729	17446542	7.31%	0.216%
145	9.943	9.923	9.956	VV	319506	5215227	2.19%	0.064%
146	9.980	9.956	9.999	VV	460641	9544033	4.00%	0.118%
147	10.015	9.999	10.022	VV	435014	5442271	2.28%	0.067%
148	10.042	10.022	10.087	VV	755364	16648920	6.98%	0.206%
149	10.126	10.087	10.149	VV	1001260	18586063	7.79%	0.230%
150	10.156	10.149	10.181	VV	393081	6048173	2.53%	0.075%
151	10.200	10.181	10.220	VV	333834	6674789	2.80%	0.083%
152	10.243	10.220	10.261	VV	338070	7554460	3.17%	0.093%
153	10.313	10.261	10.332	VV	1664114	35092040	14.71%	0.434%
154	10.347	10.332	10.395	VV	1399847	24201372	10.14%	0.299%
155	10.422	10.395	10.448	VV	938377	17468175	7.32%	0.216%
156	10.456	10.448	10.475	VV	436310	6029905	2.53%	0.075%
157	10.511	10.475	10.526	VV	1007893	19305989	8.09%	0.239%
158	10.543	10.526	10.586	VV	1183376	25663087	10.76%	0.317%
159	10.631	10.586	10.677	VV	988198	29688137	12.44%	0.367%
160	10.701	10.677	10.727	VV	900434	18663022	7.82%	0.231%
161	10.747	10.727	10.760	VV	711323	11733411	4.92%	0.145%
162	10.779	10.760	10.817	VV	1236041	25014908	10.48%	0.309%
163	10.824	10.817	10.848	VV	541349	8754245	3.67%	0.108%
164	10.865	10.848	10.877	VV	414603	6639940	2.78%	0.082%
165	10.899	10.877	10.914	VV	707441	11803827	4.95%	0.146%
166	10.928	10.914	10.955	VV	578118	12201859	5.11%	0.151%
167	11.048	10.955	11.066	VV	2269412	62037497	26.00%	0.767%
168	11.083	11.066	11.104	VV	952914	20163712	8.45%	0.249%
169	11.114	11.104	11.139	VV	870693	15757987	6.60%	0.195%
170	11.165	11.139	11.181	VV	1163756	22698744	9.51%	0.281%
171	11.211	11.181	11.231	VV	1690372	38722518	16.23%	0.479%
172	11.262	11.231	11.298	VV	2306830	69152181	28.98%	0.855%
173	11.321	11.298	11.334	VV	2122781	40247334	16.87%	0.498%
174	11.353	11.334	11.396	VV	2748081	71487028	29.96%	0.884%
175	11.418	11.396	11.445	VV	2796817	54095015	22.67%	0.669%
176	11.467	11.445	11.478	VV	1433208	25716791	10.78%	0.318%
177	11.512	11.478	11.537	VV	3345670	77349130	32.42%	0.956%
178	11.582	11.537	11.601	VV	2494534	83428117	34.96%	1.031%
179	11.609	11.601	11.637	VV	2070603	35574462	14.91%	0.440%
180	11.679	11.637	11.717	VV	3516645	112433407	47.12%	1.390%
181	11.776	11.717	11.793	VV	5437607	138621480	58.10%	1.714%
182	11.810	11.793	11.851	VV	3021002	71327830	29.89%	0.882%
183	11.880	11.851	11.890	VV	3183346	59754182	25.04%	0.739%
184	11.903	11.890	11.917	VV	3478531	47883445	20.07%	0.592%
185	11.940	11.917	11.959	VV	4513550	73579855	30.84%	0.910%
186	11.969	11.959	11.997	VV	1548705	31039581	13.01%	0.384%
187	12.028	11.997	12.094	VV	3727167	99320217	41.62%	1.228%
188	12.128	12.094	12.142	VV	1179571	29565427	12.39%	0.365%
189	12.186	12.142	12.242	VV	4543320	116200506	48.70%	1.436%
190	12.251	12.242	12.277	VV	1138482	20625902	8.64%	0.255%
191	12.301	12.277	12.317	VV	872701	19928163	8.35%	0.246%
192	12.352	12.317	12.371	VV	1131882	28347525	11.88%	0.350%
193	12.457	12.371	12.483	VV	8478312	238608134	100.00%	2.950%
194	12.502	12.483	12.516	VV	1413358	25345935	10.62%	0.313%

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195	12.527	12.516	12.544	VV	1513381	23277592	9.76%	0.288%
196	12.568	12.544	12.607	VV	1971033	52439464	21.98%	0.648%
197	12.635	12.607	12.679	VV	1467076	52578763	22.04%	0.650%
198	12.706	12.679	12.726	VV	1314826	31565361	13.23%	0.390%
199	12.758	12.726	12.785	VV	1493597	45913839	19.24%	0.568%
200	12.804	12.785	12.837	VV	1650333	44805427	18.78%	0.554%
201	12.867	12.837	12.896	VV	2024267	60414715	25.32%	0.747%
202	12.897	12.896	12.939	VV	1774274	32638014	13.68%	0.403%
203	12.957	12.939	12.969	VV	1009887	17725352	7.43%	0.219%
204	12.990	12.969	13.012	VV	1195258	28763192	12.05%	0.356%
205	13.039	13.012	13.061	VV	1808542	40276361	16.88%	0.498%
206	13.069	13.061	13.099	VV	1059020	22371544	9.38%	0.277%
207	13.124	13.099	13.148	VV	1256138	32839461	13.76%	0.406%
208	13.162	13.148	13.174	VV	1166553	16938226	7.10%	0.209%
209	13.187	13.174	13.218	VV	1128348	27964066	11.72%	0.346%
210	13.247	13.218	13.266	VV	1106569	29608093	12.41%	0.366%
211	13.282	13.266	13.299	VV	1127249	20955950	8.78%	0.259%
212	13.322	13.299	13.344	VV	1246522	30070312	12.60%	0.372%
213	13.383	13.344	13.421	VV	1623413	60104303	25.19%	0.743%
214	13.437	13.421	13.458	VV	1348551	27874055	11.68%	0.345%
215	13.468	13.458	13.486	VV	1199283	18981020	7.95%	0.235%
216	13.508	13.486	13.525	VV	1321673	28603799	11.99%	0.354%
217	13.541	13.525	13.564	VV	1315419	28079739	11.77%	0.347%
218	13.577	13.564	13.591	VV	1192603	18859326	7.90%	0.233%
219	13.612	13.591	13.623	VV	1389345	24761899	10.38%	0.306%
220	13.666	13.623	13.714	VV	1523128	78232393	32.79%	0.967%
221	13.734	13.714	13.752	VV	1608248	34837951	14.60%	0.431%
222	13.774	13.752	13.804	VV	1811006	50604788	21.21%	0.626%
223	13.822	13.804	13.859	VV	1697639	50752524	21.27%	0.627%
224	13.884	13.859	13.904	VV	1884179	45158997	18.93%	0.558%
225	13.929	13.904	13.961	VV	1908861	58782191	24.64%	0.727%
226	13.984	13.961	14.012	VV	1899619	53932128	22.60%	0.667%
227	14.045	14.012	14.091	VV	2213027	89527453	37.52%	1.107%
228	14.110	14.091	14.149	VV	1918622	62278891	26.10%	0.770%
229	14.216	14.149	14.240	VV	2818053	120548444	50.52%	1.490%
230	14.264	14.240	14.289	VV	2661577	70341440	29.48%	0.870%
231	14.307	14.289	14.341	VV	2517441	71621375	30.02%	0.885%
232	14.361	14.341	14.397	VV	2572545	75807562	31.77%	0.937%
233	14.431	14.397	14.451	VV	2545839	73071590	30.62%	0.903%
234	14.493	14.451	14.517	VV	2947893	101992455	42.74%	1.261%
235	14.548	14.517	14.572	VV	2973289	88447054	37.07%	1.093%
236	14.587	14.572	14.612	VV	2650993	59307252	24.86%	0.733%
237	14.646	14.612	14.669	VV	2797652	86594264	36.29%	1.070%
238	14.701	14.669	14.723	VV	3005249	90252245	37.82%	1.116%
239	14.746	14.723	14.761	VV	3589575	71701021	30.05%	0.886%
240	14.778	14.761	14.817	VV	3559003	103985601	43.58%	1.285%
241	14.834	14.817	14.846	VV	2887463	47005246	19.70%	0.581%
242	14.853	14.846	14.870	VV	2917340	40426339	16.94%	0.500%
243	14.887	14.870	14.931	VV	2983516	94725814	39.70%	1.171%
244	14.997	14.931	15.026	VV	3812030	179456946	75.21%	2.218%
245	15.068	15.026	15.124	VV	3406550	177236504	74.28%	2.191%
246	15.155	15.124	15.176	VV	2926939	82907799	34.75%	1.025%

rteres.txt								
247	15.216	15.176	15.228	VV	3434119	96600560	40.49%	1.194%
248	15.251	15.228	15.304	VV	4038049	154030204	64.55%	1.904%
249	15.330	15.304	15.357	VV	3025555	84585665	35.45%	1.046%
250	15.391	15.357	15.412	VV	2720808	79241969	33.21%	0.980%
251	15.443	15.412	15.482	VV	3567685	129688621	54.35%	1.603%
252	15.517	15.482	15.539	VV	3936605	114894457	48.15%	1.420%
253	15.556	15.539	15.571	VV	3011635	52941316	22.19%	0.654%
254	15.587	15.571	15.619	VV	3122392	82017932	34.37%	1.014%
255	15.630	15.619	15.657	VV	2588528	55458841	23.24%	0.686%
256	15.693	15.657	15.710	VV	3224097	85920336	36.01%	1.062%
257	15.756	15.710	15.782	VV	3345317	127227467	53.32%	1.573%
258	15.802	15.782	15.849	VV	2767302	86830390	36.39%	1.073%
259	15.927	15.849	15.952	VV	2760676	146045356	61.21%	1.805%
260	15.990	15.952	16.033	VV	3363527	131216051	54.99%	1.622%
261	16.057	16.033	16.074	VV	2434947	52028422	21.80%	0.643%
262	16.089	16.074	16.114	VV	2198896	48161098	20.18%	0.595%
263	16.155	16.114	16.199	VV	2562424	108341423	45.41%	1.339%
264	16.218	16.199	16.240	VV	2762451	55357018	23.20%	0.684%
265	16.260	16.240	16.279	VV	2075618	42195628	17.68%	0.522%
266	16.315	16.279	16.327	VV	1752951	46700566	19.57%	0.577%
267	16.338	16.327	16.353	VV	1711514	25959285	10.88%	0.321%
268	16.373	16.353	16.393	VV	1979045	43423262	18.20%	0.537%
269	16.428	16.393	16.444	VV	2511173	66464775	27.86%	0.822%
270	16.459	16.444	16.485	VV	2417223	48439554	20.30%	0.599%
271	16.512	16.485	16.571	VV	1883172	78671877	32.97%	0.972%
272	16.617	16.571	16.639	VV	1699077	61576725	25.81%	0.761%
273	16.662	16.639	16.692	VV	1854097	48547005	20.35%	0.600%
274	16.700	16.692	16.746	VV	1402540	39296344	16.47%	0.486%
275	16.760	16.746	16.785	VV	1211356	26270401	11.01%	0.325%
276	16.812	16.785	16.826	VV	1311488	29302648	12.28%	0.362%
277	16.861	16.826	16.887	VV	1432346	46875625	19.65%	0.579%
278	16.902	16.887	16.924	VV	1336175	25432750	10.66%	0.314%
279	16.941	16.924	16.966	VV	1188269	25382922	10.64%	0.314%
280	16.988	16.966	17.018	VV	893164	26501558	11.11%	0.328%
281	17.038	17.018	17.071	VV	1038516	25952246	10.88%	0.321%
282	17.094	17.071	17.188	VV	1097045	50390442	21.12%	0.623%
283	17.238	17.188	17.262	VV	796314	29109342	12.20%	0.360%
284	17.279	17.262	17.302	VV	790090	15673388	6.57%	0.194%
285	17.328	17.302	17.346	VV	780944	16440693	6.89%	0.203%
286	17.356	17.346	17.384	VV	636797	12334303	5.17%	0.152%
287	17.408	17.384	17.434	VV	459923	12509038	5.24%	0.155%
288	17.455	17.434	17.482	VV	503000	12259977	5.14%	0.152%
289	17.512	17.482	17.592	VV	613055	26681910	11.18%	0.330%
290	17.642	17.592	17.669	VV	359288	14590352	6.11%	0.180%
291	17.693	17.669	17.715	VV	329093	8420853	3.53%	0.104%
292	17.743	17.715	17.807	VV	477226	17773607	7.45%	0.220%
293	17.815	17.807	17.825	VV	254524	2692038	1.13%	0.033%
294	17.846	17.825	17.859	VV	251369	4895048	2.05%	0.061%
295	17.884	17.859	17.898	VV	257236	5824182	2.44%	0.072%
296	17.924	17.898	17.964	VV	329735	10511196	4.41%	0.130%
297	17.984	17.964	18.022	VV	235754	7665374	3.21%	0.095%
298	18.044	18.022	18.067	VV	213586	5565043	2.33%	0.069%
299	18.076	18.067	18.107	VV	205124	4766816	2.00%	0.059%

					rteres.txt			
300	18.115	18.107	18.134	VV	197096	3054042	1.28%	0.038%
301	18.155	18.134	18.202	VV	226586	7965568	3.34%	0.098%
302	18.213	18.202	18.266	VV	183892	6675560	2.80%	0.083%
303	18.276	18.266	18.292	VV	184962	2786049	1.17%	0.034%
304	18.317	18.292	18.344	VV	222902	5845790	2.45%	0.072%
305	18.377	18.344	18.409	VV	190726	6851505	2.87%	0.085%
306	18.423	18.409	18.441	VV	167587	3081017	1.29%	0.038%
307	18.448	18.441	18.489	VV	163299	4533984	1.90%	0.056%
308	18.515	18.489	18.539	VV	160698	4641069	1.95%	0.057%
309	18.550	18.539	18.561	VV	157623	1980849	0.83%	0.024%
310	18.567	18.561	18.581	VV	153342	1805700	0.76%	0.022%
311	18.592	18.581	18.616	VV	154540	3155207	1.32%	0.039%
312	18.626	18.616	18.641	VV	149342	2189543	0.92%	0.027%
313	18.685	18.641	18.714	VV	156011	6512318	2.73%	0.081%
314	18.740	18.714	18.784	VV	179639	6606732	2.77%	0.082%
315	18.804	18.784	18.819	VV	150784	3074852	1.29%	0.038%
316	18.828	18.819	18.856	VV	148585	3107757	1.30%	0.038%
317	18.870	18.856	18.879	VV	142818	1920767	0.80%	0.024%
318	18.896	18.879	18.932	VV	150275	4480778	1.88%	0.055%
319	18.947	18.932	18.984	VV	145752	4311589	1.81%	0.053%
320	18.997	18.984	19.018	VV	145932	2790183	1.17%	0.034%
321	19.044	19.018	19.052	VV	150216	2862194	1.20%	0.035%
322	19.072	19.052	19.088	VV	151106	3109568	1.30%	0.038%
323	19.119	19.088	19.177	VV	164404	7617046	3.19%	0.094%
324	19.187	19.177	19.195	VV	135090	1488055	0.62%	0.018%
325	19.204	19.195	19.222	VV	141874	2209200	0.93%	0.027%
326	19.256	19.222	19.264	VV	150283	3495912	1.47%	0.043%
327	19.288	19.264	19.327	VV	180405	5900525	2.47%	0.073%
328	19.347	19.327	19.383	VV	155296	4705153	1.97%	0.058%
329	19.413	19.383	19.433	VV	147478	4187827	1.76%	0.052%
330	19.450	19.433	19.492	VV	142920	4702692	1.97%	0.058%
331	19.500	19.492	19.509	VV	135099	1358303	0.57%	0.017%
332	19.532	19.509	19.562	VV	145659	4267928	1.79%	0.053%
333	19.586	19.562	19.601	VV	135055	3038171	1.27%	0.038%
334	19.618	19.601	19.627	VV	134000	2000504	0.84%	0.025%
335	19.651	19.627	19.699	VV	162534	6164389	2.58%	0.076%
336	19.714	19.699	19.740	VV	148779	3452757	1.45%	0.043%
337	19.762	19.740	19.774	VV	145093	2756651	1.16%	0.034%
338	19.782	19.774	19.805	VV	131722	2412110	1.01%	0.030%
339	19.816	19.805	19.836	VV	136906	2403095	1.01%	0.030%
340	19.855	19.836	19.871	VV	129517	2582029	1.08%	0.032%
341	19.884	19.871	19.939	VV	133939	5186162	2.17%	0.064%
342	19.958	19.939	19.967	VV	128351	2042267	0.86%	0.025%
343	19.984	19.967	19.996	VV	136631	2175412	0.91%	0.027%
344	20.031	19.996	20.072	VV	146983	6072444	2.54%	0.075%
345	20.085	20.072	20.107	VV	134016	2711636	1.14%	0.034%
346	20.120	20.107	20.136	VV	128790	2093945	0.88%	0.026%
347	20.144	20.136	20.161	VV	116147	1718277	0.72%	0.021%
348	20.171	20.161	20.186	VV	117118	1701697	0.71%	0.021%
349	20.195	20.186	20.219	VV	110425	2165995	0.91%	0.027%
350	20.246	20.219	20.272	VV	119421	3554693	1.49%	0.044%
351	20.285	20.272	20.328	VV	106917	3447968	1.45%	0.043%

rteres.txt								
352	20.346	20.328	20.369	VV	104303	2508582	1.05%	0.031%
353	20.392	20.369	20.460	VV	112036	5357449	2.25%	0.066%
354	20.468	20.460	20.502	VV	90173	2107533	0.88%	0.026%
355	20.541	20.502	20.589	VV	108696	4463126	1.87%	0.055%
356	20.610	20.589	20.676	VV	77505	3359943	1.41%	0.042%
357	20.690	20.676	20.704	VV	54490	892952	0.37%	0.011%
358	20.714	20.704	20.739	VV	55500	1056710	0.44%	0.013%
359	20.762	20.739	20.831	VV	48172	2396641	1.00%	0.030%
360	20.837	20.831	20.874	VV	42465	966092	0.40%	0.012%
361	20.895	20.874	20.912	VV	36077	769085	0.32%	0.010%
362	20.944	20.912	20.991	VV	48987	1757076	0.74%	0.022%
363	21.012	20.991	21.067	VV	32763	1252726	0.53%	0.015%
364	21.098	21.067	21.126	VV	23554	730797	0.31%	0.009%
365	21.133	21.126	21.165	VV	17730	383386	0.16%	0.005%
366	21.191	21.165	21.206	VV	16939	378622	0.16%	0.005%
367	21.213	21.206	21.240	VV	17509	298391	0.13%	0.004%
368	21.283	21.240	21.329	VV	23064	760706	0.32%	0.009%
369	21.350	21.329	21.360	VV	9006	148585	0.06%	0.002%
370	21.399	21.360	21.455	VV	19344	651555	0.27%	0.008%
371	21.474	21.455	21.540	VV	6768	179441	0.08%	0.002%
Sum of corrected areas:						8089682369		

Alaphatic EPH 092118.M Fri Oct 05 09:16:32 2018