

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092418AL\
 Data File : FC036448.D
 Signal(s) : FID1A.CH
 Acq On : 24 Sep 2018 17:13
 Sample : J4777-29
 Misc :
 ALS Vial : 7 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	3.218	3.152	3.306	BV	443	7732	0.06%	0.002%
2	3.325	3.306	3.341	PV	341	4002	0.03%	0.001%
3	3.348	3.341	3.360	VV	340	2205	0.02%	0.001%
4	3.378	3.360	3.430	VV	254	7063	0.06%	0.002%
5	3.440	3.430	3.449	VV	132	1195	0.01%	0.000%
6	3.468	3.449	3.490	VV	603	8782	0.07%	0.002%
7	3.499	3.490	3.522	VV	385	4403	0.04%	0.001%
8	3.534	3.522	3.553	VV	356	3915	0.03%	0.001%
9	3.577	3.553	3.590	VV	1010	11791	0.10%	0.003%
10	3.599	3.590	3.621	VV	657	8343	0.07%	0.002%
11	3.647	3.621	3.677	VV	1193	18610	0.15%	0.004%
12	3.695	3.677	3.721	VV	500	7275	0.06%	0.002%
13	3.739	3.721	3.764	VV	2488	23624	0.20%	0.006%
14	3.789	3.764	3.832	VV	808	18833	0.16%	0.004%
15	3.893	3.832	3.915	PV	1311	33853	0.28%	0.008%
16	3.931	3.915	3.942	VV	891	10800	0.09%	0.003%
17	3.960	3.942	3.985	VV	998	16069	0.13%	0.004%
18	4.047	3.985	4.055	VV	816	18149	0.15%	0.004%
19	4.071	4.055	4.089	VV	1757	20793	0.17%	0.005%
20	4.110	4.089	4.156	VV	1176	19169	0.16%	0.005%
21	4.180	4.156	4.198	PV	1090	12979	0.11%	0.003%
22	4.234	4.198	4.246	VV	870	15073	0.13%	0.004%
23	4.257	4.246	4.292	VV	775	15557	0.13%	0.004%
24	4.306	4.292	4.322	VV	602	5519	0.05%	0.001%
25	4.335	4.322	4.357	VV	1098	11380	0.09%	0.003%
26	4.374	4.357	4.399	VV	599	9407	0.08%	0.002%
27	4.421	4.399	4.446	VV	2217	33312	0.28%	0.008%
28	4.463	4.446	4.509	VV	2358	52251	0.43%	0.012%
29	4.522	4.509	4.537	VV	3127	31107	0.26%	0.007%
30	4.547	4.537	4.558	VV	1421	13371	0.11%	0.003%
31	4.573	4.558	4.586	VV	1676	22040	0.18%	0.005%
32	4.595	4.586	4.610	VV	1607	16741	0.14%	0.004%
33	4.640	4.610	4.651	VV	1218	21734	0.18%	0.005%
34	4.669	4.651	4.707	VV	7236	100311	0.83%	0.024%
35	4.735	4.707	4.766	VV	3150	45501	0.38%	0.011%
36	4.792	4.766	4.811	VV	1528	27059	0.22%	0.006%

rteres.txt								
37	4.821	4.811	4.846	VV	1456	17310	0.14%	0.004%
38	4.900	4.846	4.933	PV	3401	83009	0.69%	0.020%
39	4.956	4.933	4.966	VV	2190	25276	0.21%	0.006%
40	4.980	4.966	4.992	VV	3405	37102	0.31%	0.009%
41	5.002	4.992	5.047	VV	2427	51214	0.43%	0.012%
42	5.099	5.047	5.113	VV	3059	61091	0.51%	0.015%
43	5.122	5.113	5.135	VV	2556	28499	0.24%	0.007%
44	5.157	5.135	5.176	VV	3296	57319	0.48%	0.014%
45	5.191	5.176	5.205	VV	4039	45693	0.38%	0.011%
46	5.217	5.205	5.265	VV	3040	65466	0.54%	0.016%
47	5.278	5.265	5.289	VV	1411	15922	0.13%	0.004%
48	5.319	5.289	5.359	VV	7049	149887	1.25%	0.036%
49	5.374	5.359	5.411	VV	2960	61122	0.51%	0.015%
50	5.428	5.411	5.455	VV	2628	50601	0.42%	0.012%
51	5.479	5.455	5.507	VV	8485	134922	1.12%	0.032%
52	5.527	5.507	5.544	VV	5464	82263	0.68%	0.020%
53	5.553	5.544	5.565	VV	3077	33372	0.28%	0.008%
54	5.587	5.565	5.621	VV	8741	178178	1.48%	0.042%
55	5.633	5.621	5.659	VV	4730	85793	0.71%	0.020%
56	5.668	5.659	5.681	VV	3321	34829	0.29%	0.008%
57	5.707	5.681	5.733	VV	5595	99240	0.82%	0.024%
58	5.756	5.733	5.774	PV	5550	68342	0.57%	0.016%
59	5.805	5.774	5.826	VV	7337	133078	1.11%	0.032%
60	5.859	5.826	5.879	VV	4073	110577	0.92%	0.026%
61	5.896	5.879	5.914	VV	4790	72624	0.60%	0.017%
62	5.943	5.914	5.959	VV	4127	88072	0.73%	0.021%
63	5.982	5.959	6.007	VV	8669	160267	1.33%	0.038%
64	6.030	6.007	6.046	VV	5897	117506	0.98%	0.028%
65	6.060	6.046	6.072	VV	6440	85774	0.71%	0.020%
66	6.086	6.072	6.104	VV	8471	126569	1.05%	0.030%
67	6.119	6.104	6.142	VV	6645	132482	1.10%	0.032%
68	6.160	6.142	6.176	VV	8814	132562	1.10%	0.032%
69	6.203	6.176	6.219	VV	8387	176798	1.47%	0.042%
70	6.230	6.219	6.262	VV	7518	155131	1.29%	0.037%
71	6.276	6.262	6.289	VV	7293	93316	0.78%	0.022%
72	6.299	6.289	6.328	VV	6070	118091	0.98%	0.028%
73	6.364	6.328	6.379	VV	7041	171630	1.43%	0.041%
74	6.402	6.379	6.410	VV	6814	113210	0.94%	0.027%
75	6.428	6.410	6.444	VV	15080	214929	1.79%	0.051%
76	6.464	6.444	6.489	VV	29034	415465	3.45%	0.099%
77	6.500	6.489	6.511	VV	7689	85288	0.71%	0.020%
78	6.525	6.511	6.540	VV	7500	119192	0.99%	0.028%
79	6.555	6.540	6.568	VV	8251	124222	1.03%	0.030%
80	6.595	6.568	6.618	VV	9421	247768	2.06%	0.059%
81	6.632	6.618	6.646	VV	9492	129386	1.07%	0.031%
82	6.670	6.646	6.706	VV	10611	268675	2.23%	0.064%
83	6.741	6.706	6.753	VV	10814	237134	1.97%	0.057%
84	6.769	6.753	6.786	VV	16836	258428	2.15%	0.062%
85	6.797	6.786	6.815	VV	13299	201128	1.67%	0.048%
86	6.834	6.815	6.866	VV	13840	313802	2.61%	0.075%
87	6.886	6.866	6.930	VV	12912	392858	3.26%	0.094%
88	6.939	6.930	6.955	VV	8638	108486	0.90%	0.026%
89	6.990	6.955	7.015	VV	26768	559038	4.64%	0.133%

rteres.txt								
90	7.037	7.015	7.057	VV	13577	259950	2.16%	0.062%
91	7.078	7.057	7.115	VV	14430	362323	3.01%	0.086%
92	7.160	7.115	7.178	VV	11820	362881	3.01%	0.086%
93	7.197	7.178	7.227	VV	14617	330321	2.74%	0.079%
94	7.247	7.227	7.268	VV	13974	276940	2.30%	0.066%
95	7.285	7.268	7.311	VV	12730	273767	2.27%	0.065%
96	7.328	7.311	7.342	VV	10773	189534	1.57%	0.045%
97	7.373	7.342	7.401	VV	22015	500990	4.16%	0.119%
98	7.419	7.401	7.442	VV	15943	273412	2.27%	0.065%
99	7.585	7.576	7.606	VV	12837	226520	1.88%	0.054%
100	7.622	7.606	7.642	VV	16124	297133	2.47%	0.071%
101	7.658	7.642	7.684	VV	14487	310599	2.58%	0.074%
102	7.713	7.684	7.728	VV	14054	333247	2.77%	0.079%
103	7.759	7.728	7.781	VV	17134	461591	3.83%	0.110%
104	7.798	7.781	7.856	VV	16500	614699	5.11%	0.146%
105	7.889	7.856	7.919	VV	25810	654850	5.44%	0.156%
106	7.936	7.919	7.961	VV	26789	462564	3.84%	0.110%
107	7.980	7.961	7.996	VV	14711	277337	2.30%	0.066%
108	8.012	7.996	8.051	VV	18331	525734	4.37%	0.125%
109	8.065	8.051	8.084	VV	16832	298442	2.48%	0.071%
110	8.121	8.084	8.147	VV	58192	998064	8.29%	0.238%
111	8.157	8.147	8.195	VV	17233	398270	3.31%	0.095%
112	8.216	8.195	8.236	VV	22001	385681	3.20%	0.092%
113	8.250	8.236	8.259	VV	14929	193362	1.61%	0.046%
114	8.276	8.259	8.292	VV	16595	301053	2.50%	0.072%
115	8.309	8.292	8.325	VV	18304	305413	2.54%	0.073%
116	8.444	8.403	8.465	VV	18846	641482	5.33%	0.153%
117	8.475	8.465	8.494	VV	15569	252117	2.09%	0.060%
118	8.515	8.494	8.542	VV	19252	475829	3.95%	0.113%
119	8.575	8.542	8.587	VV	20195	482418	4.01%	0.115%
120	8.601	8.587	8.636	VV	24773	525719	4.37%	0.125%
121	8.675	8.636	8.687	VV	20772	498875	4.14%	0.119%
122	8.701	8.687	8.731	VV	20458	465776	3.87%	0.111%
123	8.742	8.731	8.757	VV	17713	251101	2.09%	0.060%
124	8.804	8.757	8.830	VV	20441	713129	5.92%	0.170%
125	8.841	8.830	8.855	VV	17245	239689	1.99%	0.057%
126	8.868	8.855	8.875	VV	16380	179117	1.49%	0.043%
127	8.905	8.875	8.922	VV	19054	479560	3.98%	0.114%
128	8.932	8.922	8.949	VV	15039	218550	1.82%	0.052%
129	8.967	8.949	8.991	VV	16082	329520	2.74%	0.079%
130	9.022	8.991	9.046	VV	19279	462521	3.84%	0.110%
131	9.077	9.046	9.097	VV	14322	378301	3.14%	0.090%
132	9.120	9.097	9.130	VV	11771	216092	1.80%	0.051%
133	9.157	9.130	9.197	VV	17244	517967	4.30%	0.123%
134	9.215	9.197	9.237	VV	12926	282667	2.35%	0.067%
135	9.263	9.237	9.290	VV	20181	473896	3.94%	0.113%
136	9.316	9.290	9.377	VV	26585	781537	6.49%	0.186%
137	9.419	9.377	9.461	VV	18071	685399	5.69%	0.163%
138	9.482	9.461	9.518	VV	13461	355704	2.96%	0.085%
139	9.538	9.518	9.549	VV	10756	180634	1.50%	0.043%
140	9.613	9.549	9.631	VV	12476	551008	4.58%	0.131%
141	9.658	9.631	9.687	VV	16872	437827	3.64%	0.104%

rteres.txt								
142	9.703	9.687	9.744	VV	11092	328194	2.73%	0.078%
143	9.757	9.744	9.792	VV	11303	260796	2.17%	0.062%
144	9.816	9.792	9.869	VV	10582	404248	3.36%	0.096%
145	9.906	9.869	9.917	VV	8568	231790	1.93%	0.055%
146	9.928	9.917	9.955	VV	8186	174858	1.45%	0.042%
147	9.981	9.955	10.016	VV	11357	330333	2.74%	0.079%
148	10.044	10.016	10.067	VV	13966	340027	2.82%	0.081%
149	10.113	10.067	10.137	VV	11578	420671	3.49%	0.100%
150	10.186	10.137	10.209	VV	11015	332663	2.76%	0.079%
151	10.231	10.209	10.266	VV	8491	253625	2.11%	0.060%
152	10.294	10.266	10.307	VV	8007	178602	1.48%	0.043%
153	10.321	10.307	10.340	VV	7792	138677	1.15%	0.033%
154	10.369	10.340	10.377	VV	8311	155937	1.30%	0.037%
155	10.395	10.377	10.417	VV	10961	203562	1.69%	0.049%
156	10.463	10.417	10.515	VV	10842	421696	3.50%	0.100%
157	10.530	10.515	10.551	VV	5695	102631	0.85%	0.024%
158	10.561	10.551	10.577	VV	4403	65449	0.54%	0.016%
159	10.633	10.577	10.659	VV	7676	278641	2.31%	0.066%
160	10.667	10.659	10.689	VV	5228	81603	0.68%	0.019%
161	10.711	10.689	10.755	VV	5419	178859	1.49%	0.043%
162	10.780	10.755	10.794	VV	4853	94299	0.78%	0.022%
163	10.804	10.794	10.826	VV	3926	68522	0.57%	0.016%
164	10.848	10.826	10.884	VV	4642	122026	1.01%	0.029%
165	10.914	10.884	10.930	VV	3539	88479	0.74%	0.021%
166	10.945	10.930	10.982	VV	3752	99409	0.83%	0.024%
167	11.025	10.982	11.036	VV	3353	99371	0.83%	0.024%
168	11.055	11.036	11.074	VV	3729	71817	0.60%	0.017%
169	11.093	11.074	11.137	VV	6425	143872	1.20%	0.034%
170	11.155	11.137	11.163	VV	4195	50447	0.42%	0.012%
171	11.183	11.163	11.242	VV	7844	188255	1.56%	0.045%
172	11.282	11.242	11.301	VV	3472	73081	0.61%	0.017%
173	11.317	11.301	11.331	VV	2265	32119	0.27%	0.008%
174	11.339	11.331	11.356	VV	1576	20621	0.17%	0.005%
175	11.400	11.356	11.446	VV	324699	3593339	29.85%	0.856%
176	11.460	11.446	11.507	VV	3120	81326	0.68%	0.019%
177	11.576	11.507	11.599	VV	4310	126363	1.05%	0.030%
178	11.609	11.599	11.667	VV	1982	59176	0.49%	0.014%
179	11.689	11.667	11.707	VV	1492	23648	0.20%	0.006%
180	11.762	11.707	11.795	PV	6088	138706	1.15%	0.033%
181	11.829	11.795	11.846	VV	3314	63121	0.52%	0.015%
182	11.876	11.846	11.914	VV	2187	48602	0.40%	0.012%
183	11.926	11.914	11.940	VV	971	10357	0.09%	0.002%
184	11.964	11.940	11.993	VV	5042	79766	0.66%	0.019%
185	12.004	11.993	12.021	VV	1517	19279	0.16%	0.005%
186	12.036	12.021	12.062	VV	1695	30985	0.26%	0.007%
187	12.070	12.062	12.087	VV	1289	14970	0.12%	0.004%
188	12.109	12.087	12.157	VV	4913	96948	0.81%	0.023%
189	12.181	12.157	12.202	VV	2807	46432	0.39%	0.011%
190	12.216	12.202	12.254	VV	2429	40449	0.34%	0.010%
191	12.279	12.254	12.292	PV	789	10759	0.09%	0.003%
192	12.325	12.292	12.346	VV	4726	78912	0.66%	0.019%
193	12.358	12.346	12.376	VV	2545	38571	0.32%	0.009%
194	12.395	12.376	12.419	VV	8778	109333	0.91%	0.026%

					rteres.txt			
195	12.439	12.419	12.476	VV	7140	110647	0.92%	0.026%
196	12.486	12.476	12.507	VV	1918	26887	0.22%	0.006%
197	12.541	12.507	12.554	VV	2024	39702	0.33%	0.009%
198	12.572	12.554	12.597	VV	2024	28755	0.24%	0.007%
199	12.638	12.597	12.658	PV	1908	27982	0.23%	0.007%
200	12.682	12.658	12.710	VV	3184	51335	0.43%	0.012%
201	12.734	12.710	12.792	PV	9215	170701	1.42%	0.041%
202	12.840	12.792	12.896	PV	216393	2536782	21.08%	0.604%
203	12.924	12.896	12.965	VV	4751	97264	0.81%	0.023%
204	13.008	12.965	13.029	PV	7360	111376	0.93%	0.027%
205	13.048	13.029	13.056	VV	3438	51808	0.43%	0.012%
206	13.072	13.056	13.121	VV	4657	99612	0.83%	0.024%
207	13.160	13.121	13.179	VV	3313	55941	0.46%	0.013%
208	13.212	13.179	13.222	VV	1852	24272	0.20%	0.006%
209	13.260	13.222	13.274	VV	2501	57031	0.47%	0.014%
210	13.280	13.274	13.301	VV	2522	29290	0.24%	0.007%
211	13.328	13.301	13.351	VV	3043	54290	0.45%	0.013%
212	13.374	13.351	13.413	PV	3179	65008	0.54%	0.015%
213	13.443	13.413	13.465	VV	3188	65230	0.54%	0.016%
214	13.503	13.465	13.527	VV	5632	115543	0.96%	0.028%
215	13.533	13.527	13.556	VV	3790	43602	0.36%	0.010%
216	13.593	13.556	13.661	VV	12453	283389	2.35%	0.068%
217	13.706	13.661	13.762	VV	3560	127034	1.06%	0.030%
218	13.783	13.762	13.797	PV	3220	38953	0.32%	0.009%
219	13.817	13.797	13.827	VV	3101	38329	0.32%	0.009%
220	13.847	13.827	13.862	VV	2998	44109	0.37%	0.011%
221	13.876	13.862	13.903	VV	2551	45129	0.37%	0.011%
222	13.913	13.903	13.921	VV	2514	16272	0.14%	0.004%
223	13.944	13.921	13.957	VV	3318	44889	0.37%	0.011%
224	13.976	13.957	13.992	VV	4431	67714	0.56%	0.016%
225	14.006	13.992	14.026	VV	3531	51789	0.43%	0.012%
226	14.052	14.026	14.067	VV	5033	87529	0.73%	0.021%
227	14.085	14.067	14.114	VV	7622	105936	0.88%	0.025%
228	14.153	14.114	14.172	VV	6764	142525	1.18%	0.034%
229	14.194	14.172	14.216	VV	6026	131165	1.09%	0.031%
230	14.220	14.216	14.233	VV	5395	49235	0.41%	0.012%
231	14.243	14.233	14.274	VV	4970	82775	0.69%	0.020%
232	14.294	14.274	14.333	VV	4001	74010	0.61%	0.018%
233	14.354	14.333	14.364	PV	1750	22411	0.19%	0.005%
234	14.394	14.364	14.402	VV	4187	62074	0.52%	0.015%
235	14.420	14.402	14.438	VV	4577	72734	0.60%	0.017%
236	14.450	14.438	14.470	VV	2645	34040	0.28%	0.008%
237	14.489	14.470	14.503	VV	1844	19957	0.17%	0.005%
238	14.547	14.503	14.564	VV	3206	69646	0.58%	0.017%
239	14.607	14.564	14.626	VV	7059	151219	1.26%	0.036%
240	14.646	14.626	14.668	VV	6725	96250	0.80%	0.023%
241	14.691	14.668	14.719	VV	7533	140827	1.17%	0.034%
242	14.742	14.719	14.756	VV	5986	89374	0.74%	0.021%
243	14.763	14.756	14.792	VV	5811	91043	0.76%	0.022%
244	14.812	14.792	14.840	VV	6287	136385	1.13%	0.032%
245	14.848	14.840	14.872	VV	4857	55664	0.46%	0.013%
246	14.886	14.872	14.894	VV	3898	35298	0.29%	0.008%

					rteres.txt			
247	14.931	14.894	14.956	VV	4852	136089	1.13%	0.032%
248	14.994	14.956	15.013	VV	4925	128667	1.07%	0.031%
249	15.022	15.013	15.032	VV	4368	41655	0.35%	0.010%
250	15.099	15.032	15.107	VV	10024	307823	2.56%	0.073%
251	15.117	15.107	15.146	VV	11267	210058	1.75%	0.050%
252	15.158	15.146	15.173	VV	9535	137955	1.15%	0.033%
253	15.207	15.173	15.240	VV	13558	384412	3.19%	0.092%
254	15.280	15.240	15.292	VV	12151	302156	2.51%	0.072%
255	15.323	15.292	15.365	VV	10604	340786	2.83%	0.081%
256	15.389	15.365	15.397	VV	8091	125987	1.05%	0.030%
257	15.418	15.397	15.425	VV	9015	138508	1.15%	0.033%
258	15.446	15.425	15.459	VV	12023	190878	1.59%	0.045%
259	15.467	15.459	15.489	VV	8807	137539	1.14%	0.033%
260	15.516	15.489	15.529	VV	8481	180899	1.50%	0.043%
261	15.570	15.529	15.579	VV	10243	265938	2.21%	0.063%
262	15.608	15.579	15.619	VV	12553	252705	2.10%	0.060%
263	15.635	15.619	15.656	VV	11313	229148	1.90%	0.055%
264	15.671	15.656	15.688	VV	12022	202975	1.69%	0.048%
265	15.713	15.688	15.737	VV	22546	471004	3.91%	0.112%
266	15.755	15.737	15.781	VV	14402	298846	2.48%	0.071%
267	15.791	15.781	15.837	VV	11764	361462	3.00%	0.086%
268	15.886	15.837	15.912	VV	19895	647710	5.38%	0.154%
269	15.919	15.912	15.938	VV	14683	213386	1.77%	0.051%
270	15.973	15.938	15.994	VV	20648	573241	4.76%	0.137%
271	16.029	15.994	16.059	VV	19845	676057	5.62%	0.161%
272	16.078	16.059	16.119	VV	23072	651040	5.41%	0.155%
273	16.168	16.119	16.176	VV	29796	779192	6.47%	0.186%
274	16.193	16.176	16.216	VV	31746	643610	5.35%	0.153%
275	16.297	16.216	16.311	VV	29673	1455394	12.09%	0.347%
276	16.346	16.311	16.366	VV	29719	934478	7.76%	0.223%
277	16.386	16.366	16.422	VV	32210	946755	7.87%	0.226%
278	16.473	16.422	16.511	VV	32484	1592602	13.23%	0.379%
279	16.534	16.511	16.579	VV	34804	1235892	10.27%	0.294%
280	16.666	16.579	16.691	VV	48692	2462785	20.46%	0.587%
281	16.701	16.691	16.722	VV	40756	724139	6.02%	0.173%
282	16.742	16.722	16.753	VV	35735	622326	5.17%	0.148%
283	16.761	16.753	16.779	VV	35184	530914	4.41%	0.127%
284	16.808	16.779	16.819	VV	40049	868137	7.21%	0.207%
285	16.878	16.819	16.897	VV	47166	1920621	15.96%	0.458%
286	16.906	16.897	16.926	VV	41046	673398	5.59%	0.160%
287	16.955	16.926	16.981	VV	44974	1400209	11.63%	0.334%
288	16.993	16.981	17.014	VV	44088	867433	7.21%	0.207%
289	17.046	17.014	17.084	VV	53975	1945310	16.16%	0.464%
290	17.108	17.084	17.149	VV	56998	1916434	15.92%	0.457%
291	17.162	17.149	17.182	VV	51868	964963	8.02%	0.230%
292	17.204	17.182	17.224	VV	57753	1290615	10.72%	0.308%
293	17.268	17.224	17.299	VV	54886	2208416	18.35%	0.526%
294	17.323	17.299	17.344	VV	49575	1311548	10.90%	0.313%
295	17.438	17.344	17.452	VV	61077	3426584	28.47%	0.816%
296	17.466	17.452	17.482	VV	61050	1056029	8.77%	0.252%
297	17.501	17.482	17.516	VV	70501	1299641	10.80%	0.310%
298	17.533	17.516	17.588	VV	74423	2845457	23.64%	0.678%
299	17.667	17.588	17.759	VV	97039	6955735	57.79%	1.657%

					rteres.txt			
300	17.773	17.759	17.795	VV	65979	1337897	11.12%	0.319%
301	17.812	17.795	17.826	VV	68534	1186711	9.86%	0.283%
302	17.843	17.826	17.856	VV	69394	1222093	10.15%	0.291%
303	17.879	17.856	17.899	VV	71495	1781956	14.80%	0.425%
304	17.909	17.899	17.927	VV	75292	1207620	10.03%	0.288%
305	17.963	17.927	17.994	VV	79571	2962673	24.61%	0.706%
306	18.034	17.994	18.061	VV	99441	3276505	27.22%	0.781%
307	18.070	18.061	18.092	VV	80224	1448914	12.04%	0.345%
308	18.111	18.092	18.136	VV	77916	1948966	16.19%	0.464%
309	18.163	18.136	18.194	VV	83655	2753289	22.87%	0.656%
310	18.202	18.194	18.222	VV	80980	1319293	10.96%	0.314%
311	18.241	18.222	18.282	VV	86675	2923825	24.29%	0.697%
312	18.295	18.282	18.309	VV	83236	1299107	10.79%	0.310%
313	18.328	18.309	18.337	VV	85443	1400545	11.64%	0.334%
314	18.352	18.337	18.361	VV	93165	1256484	10.44%	0.299%
315	18.379	18.361	18.399	VV	98936	2091918	17.38%	0.498%
316	18.418	18.399	18.436	VV	90418	1889967	15.70%	0.450%
317	18.457	18.436	18.472	VV	109327	2154571	17.90%	0.513%
318	18.509	18.472	18.560	VV	105771	5043745	41.90%	1.202%
319	18.599	18.560	18.616	VV	99288	3144278	26.12%	0.749%
320	18.636	18.616	18.652	VV	105412	2152124	17.88%	0.513%
321	18.664	18.652	18.684	VV	104724	1907642	15.85%	0.455%
322	18.710	18.684	18.724	VV	106118	2468074	20.50%	0.588%
323	18.783	18.724	18.831	VV	132035	7339248	60.97%	1.749%
324	18.856	18.831	18.872	VV	125956	2980141	24.76%	0.710%
325	18.888	18.872	18.914	VV	121251	2881062	23.94%	0.686%
326	18.958	18.914	18.980	VV	124811	4728825	39.29%	1.127%
327	18.991	18.980	19.009	VV	121845	2033369	16.89%	0.484%
328	19.029	19.009	19.045	VV	125264	2628420	21.84%	0.626%
329	19.062	19.045	19.080	VV	128305	2550916	21.19%	0.608%
330	19.090	19.080	19.114	VV	121284	2438960	20.26%	0.581%
331	19.164	19.114	19.186	VV	145802	5662299	47.04%	1.349%
332	19.192	19.186	19.231	VV	132822	3509697	29.16%	0.836%
333	19.255	19.231	19.297	VV	137390	5140245	42.71%	1.225%
334	19.333	19.297	19.347	VV	136020	3943670	32.76%	0.940%
335	19.357	19.347	19.366	VV	132818	1494370	12.42%	0.356%
336	19.392	19.366	19.407	VV	140360	3433294	28.52%	0.818%
337	19.409	19.407	19.417	VV	139158	830670	6.90%	0.198%
338	19.433	19.417	19.449	VV	143620	2638017	21.92%	0.629%
339	19.486	19.449	19.495	VV	151826	4016452	33.37%	0.957%
340	19.548	19.495	19.566	VV	164023	6597062	54.81%	1.572%
341	19.578	19.566	19.612	VV	162474	4337113	36.03%	1.033%
342	19.665	19.612	19.699	VV	160618	7937153	65.94%	1.891%
343	19.707	19.699	19.722	VV	156345	2124686	17.65%	0.506%
344	19.737	19.722	19.751	VV	162608	2728019	22.66%	0.650%
345	19.779	19.751	19.788	VV	172038	3672471	30.51%	0.875%
346	19.807	19.788	19.821	VV	172452	3269673	27.16%	0.779%
347	19.900	19.821	19.933	VV	189067	12036537	100.00%	2.868%
348	19.948	19.933	19.976	VV	188739	4649464	38.63%	1.108%
349	19.984	19.976	19.999	VV	185173	2544418	21.14%	0.606%
350	20.020	19.999	20.048	VV	189328	5522680	45.88%	1.316%
351	20.068	20.048	20.077	VV	196729	3297649	27.40%	0.786%

					rteres.txt			
352	20.094	20.077	20.121	VV	199412	5082314	42.22%	1.211%
353	20.145	20.121	20.155	VV	198131	4018265	33.38%	0.957%
354	20.191	20.155	20.222	VV	206659	8117386	67.44%	1.934%
355	20.243	20.222	20.262	VV	224929	5232394	43.47%	1.247%
356	20.269	20.262	20.301	VV	222347	4980160	41.38%	1.187%
357	20.311	20.301	20.346	VV	217373	5798933	48.18%	1.382%
358	20.360	20.346	20.422	VV	218195	9476489	78.73%	2.258%
359	20.427	20.422	20.442	VV	201616	2355629	19.57%	0.561%
360	20.472	20.442	20.509	VV	205331	7887693	65.53%	1.879%
361	20.521	20.509	20.528	VV	194270	2262780	18.80%	0.539%
362	20.549	20.528	20.582	VV	204879	6383679	53.04%	1.521%
363	20.606	20.582	20.656	VV	205951	8628787	71.69%	2.056%
364	20.662	20.656	20.681	VV	190236	2771397	23.02%	0.660%
365	20.707	20.681	20.736	VV	186017	5971791	49.61%	1.423%
366	20.742	20.736	20.777	VV	178188	4384461	36.43%	1.045%
367	20.838	20.777	20.851	VV	182499	7833312	65.08%	1.866%
368	20.875	20.851	20.911	VV	186175	6469910	53.75%	1.542%
369	20.927	20.911	20.954	VV	186661	4658744	38.71%	1.110%
370	21.008	20.954	21.037	VV	181554	8790715	73.03%	2.095%
371	21.057	21.037	21.071	VV	168259	3344472	27.79%	0.797%
372	21.094	21.071	21.109	VV	166338	3788013	31.47%	0.903%
373	21.149	21.109	21.169	VV	169800	5968673	49.59%	1.422%
374	21.180	21.169	21.197	VV	165991	2777923	23.08%	0.662%
375	21.209	21.197	21.237	VV	167163	3863613	32.10%	0.921%
376	21.245	21.237	21.250	VV	154563	1157361	9.62%	0.276%
377	21.271	21.250	21.325	VV	161203	7018207	58.31%	1.672%
378	21.337	21.325	21.346	VV	152632	1884039	15.65%	0.449%
379	21.356	21.346	21.417	VV	153511	6214942	51.63%	1.481%
380	21.435	21.417	21.470	VV	146061	4432562	36.83%	1.056%
381	21.477	21.470	21.486	VV	134558	1283737	10.67%	0.306%
382	21.504	21.486	21.517	VV	135560	2531429	21.03%	0.603%
383	21.531	21.517	21.551	VBA	137685	2813455	23.37%	0.670%
					Sum of corrected areas:		419691556	

Alaphatic EPH 092118.M Mon Sep 24 17:38:13 2018 RPT-1