

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090718AL\
 Data File : FC036187.D
 Signal(s) : FID1A.CH
 Acq On : 07 Sep 2018 15:14
 Sample : J4775-03
 Misc :
 ALS Vial : 5 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	3.212	3.182	3.244	BV	625	8194	0.13%	0.003%
2	3.252	3.244	3.286	VV	168	1575	0.02%	0.001%
3	3.290	3.286	3.321	PV	153	1980	0.03%	0.001%
4	3.333	3.321	3.345	VV	264	2134	0.03%	0.001%
5	3.358	3.345	3.376	VV	273	2063	0.03%	0.001%
6	3.389	3.376	3.398	VV	259	1767	0.03%	0.001%
7	3.412	3.398	3.435	VV	222	3216	0.05%	0.001%
8	3.452	3.435	3.459	VV	165	1244	0.02%	0.000%
9	3.476	3.459	3.507	VV	364	6611	0.10%	0.002%
10	3.522	3.507	3.572	VV	332	7536	0.12%	0.003%
11	3.587	3.572	3.637	VV	453	10925	0.17%	0.004%
12	3.654	3.637	3.685	VV	405	6090	0.09%	0.002%
13	3.703	3.685	3.737	VV	463	7881	0.12%	0.003%
14	3.747	3.737	3.769	VV	254	2469	0.04%	0.001%
15	3.788	3.769	3.843	PV	519	11334	0.18%	0.004%
16	3.880	3.843	3.895	VV	786	9631	0.15%	0.003%
17	3.907	3.895	3.925	VV	413	5119	0.08%	0.002%
18	3.940	3.925	3.961	VV	284	4928	0.08%	0.002%
19	3.973	3.961	3.993	VV	426	5107	0.08%	0.002%
20	4.039	3.993	4.069	PV	1021	21371	0.33%	0.007%
21	4.080	4.069	4.107	VV	485	9003	0.14%	0.003%
22	4.113	4.107	4.169	VV	338	8439	0.13%	0.003%
23	4.190	4.169	4.214	VV	411	5924	0.09%	0.002%
24	4.228	4.214	4.253	VV	273	5250	0.08%	0.002%
25	4.278	4.253	4.301	VV	873	11632	0.18%	0.004%
26	4.317	4.301	4.332	VV	516	5770	0.09%	0.002%
27	4.346	4.332	4.371	VV	357	4016	0.06%	0.001%
28	4.382	4.371	4.407	VV	245	3615	0.06%	0.001%
29	4.428	4.407	4.459	VV	843	11745	0.18%	0.004%
30	4.489	4.459	4.520	VV	1294	23826	0.37%	0.008%
31	4.530	4.520	4.545	VV	593	7068	0.11%	0.002%
32	4.556	4.545	4.577	VV	480	6860	0.11%	0.002%
33	4.580	4.577	4.592	VV	307	2981	0.05%	0.001%
34	4.602	4.592	4.617	VV	289	4390	0.07%	0.001%
35	4.625	4.617	4.642	VV	285	3810	0.06%	0.001%
36	4.652	4.642	4.668	VV	437	4698	0.07%	0.002%

rteres.txt								
37	4.683	4.668	4.712	VV	436	7206	0.11%	0.002%
38	4.730	4.712	4.786	VV	602	12189	0.19%	0.004%
39	4.800	4.786	4.812	VV	173	2024	0.03%	0.001%
40	4.830	4.812	4.849	PV	378	4603	0.07%	0.002%
41	4.878	4.849	4.889	PV	358	4991	0.08%	0.002%
42	4.910	4.889	4.943	VV	1712	22557	0.35%	0.008%
43	4.965	4.943	4.981	VV	1052	12408	0.19%	0.004%
44	4.990	4.981	5.006	VV	825	7738	0.12%	0.003%
45	5.017	5.006	5.033	VV	427	5331	0.08%	0.002%
46	5.041	5.033	5.062	VV	298	2152	0.03%	0.001%
47	5.103	5.062	5.123	PV	641	11722	0.18%	0.004%
48	5.139	5.123	5.160	VV	365	6272	0.10%	0.002%
49	5.198	5.160	5.215	VV	681	12873	0.20%	0.004%
50	5.226	5.215	5.243	VV	287	2846	0.04%	0.001%
51	5.256	5.243	5.294	VV	235	4939	0.08%	0.002%
52	5.314	5.294	5.340	VV	1165	21395	0.33%	0.007%
53	5.355	5.340	5.394	VV	1103	20182	0.31%	0.007%
54	5.411	5.394	5.447	VV	419	7969	0.12%	0.003%
55	5.466	5.447	5.476	PV	522	5821	0.09%	0.002%
56	5.490	5.476	5.521	VV	1173	16650	0.26%	0.006%
57	5.589	5.521	5.598	VV	1189	23361	0.36%	0.008%
58	5.609	5.598	5.631	VV	1190	18113	0.28%	0.006%
59	5.640	5.631	5.667	VV	768	11286	0.18%	0.004%
60	5.679	5.667	5.697	VV	576	6977	0.11%	0.002%
61	5.712	5.697	5.739	VV	375	5914	0.09%	0.002%
62	5.765	5.739	5.783	PV	517	7068	0.11%	0.002%
63	5.815	5.783	5.832	VV	681	12456	0.19%	0.004%
64	5.854	5.832	5.932	VV	12925	176834	2.75%	0.060%
65	5.952	5.932	5.971	VV	809	12613	0.20%	0.004%
66	5.991	5.971	6.002	VV	904	12451	0.19%	0.004%
67	6.013	6.002	6.019	VV	829	8030	0.12%	0.003%
68	6.030	6.019	6.055	VV	877	14754	0.23%	0.005%
69	6.072	6.055	6.081	VV	690	8106	0.13%	0.003%
70	6.090	6.081	6.104	VV	653	7913	0.12%	0.003%
71	6.126	6.104	6.162	VV	619	17331	0.27%	0.006%
72	6.171	6.162	6.179	VV	452	4265	0.07%	0.001%
73	6.211	6.179	6.234	VV	735	19696	0.31%	0.007%
74	6.240	6.234	6.252	VV	692	6013	0.09%	0.002%
75	6.261	6.252	6.274	VV	529	5651	0.09%	0.002%
76	6.290	6.274	6.356	VV	1253	23971	0.37%	0.008%
77	6.374	6.356	6.384	VV	373	4678	0.07%	0.002%
78	6.414	6.384	6.426	VV	595	10457	0.16%	0.004%
79	6.438	6.426	6.459	VV	812	11917	0.19%	0.004%
80	6.477	6.459	6.502	VV	850	13281	0.21%	0.005%
81	6.562	6.502	6.581	PV	798	15911	0.25%	0.005%
82	6.606	6.581	6.631	VV	824	14371	0.22%	0.005%
83	6.637	6.631	6.654	VV	369	4912	0.08%	0.002%
84	6.682	6.654	6.702	VV	1286	18453	0.29%	0.006%
85	6.746	6.702	6.762	VV	592	12466	0.19%	0.004%
86	6.808	6.762	6.825	VV	1505	29107	0.45%	0.010%
87	6.843	6.825	6.874	VV	1245	20891	0.32%	0.007%
88	6.903	6.874	6.939	VV	14001	174495	2.71%	0.059%
89	6.947	6.939	6.966	VV	1102	13840	0.22%	0.005%

rteres.txt								
90	6.990	6.966	7.014	VV	2351	40125	0.62%	0.014%
91	7.036	7.014	7.068	VV	15129	168282	2.62%	0.057%
92	7.086	7.068	7.137	VV	1140	28639	0.45%	0.010%
93	7.209	7.137	7.232	VV	2128	50462	0.78%	0.017%
94	7.259	7.232	7.282	VV	886	20737	0.32%	0.007%
95	7.291	7.282	7.312	VV	795	9905	0.15%	0.003%
96	7.341	7.312	7.354	VV	452	8499	0.13%	0.003%
97	7.381	7.354	7.412	VV	1600	31024	0.48%	0.011%
98	7.430	7.412	7.447	VV	986	11668	0.18%	0.004%
99	7.514	7.447	7.599	PV	505588	5065466	78.76%	1.720%
100	7.625	7.599	7.654	VV	6430	117219	1.82%	0.040%
101	7.665	7.654	7.697	VV	1686	35667	0.55%	0.012%
102	7.720	7.697	7.742	VV	1493	31101	0.48%	0.011%
103	7.779	7.742	7.798	VV	4645	80403	1.25%	0.027%
104	7.806	7.798	7.818	VV	2219	23872	0.37%	0.008%
105	7.827	7.818	7.841	VV	1947	24596	0.38%	0.008%
106	7.847	7.841	7.857	VV	1655	15590	0.24%	0.005%
107	7.890	7.857	7.931	VV	7292	182349	2.84%	0.062%
108	7.949	7.931	7.965	VV	1893	29263	0.45%	0.010%
109	7.992	7.965	8.007	VV	17841	203443	3.16%	0.069%
110	8.021	8.007	8.029	VV	11261	114193	1.78%	0.039%
111	8.042	8.029	8.066	VV	15856	218734	3.40%	0.074%
112	8.074	8.066	8.097	VV	3421	43713	0.68%	0.015%
113	8.131	8.097	8.157	VV	27782	366770	5.70%	0.125%
114	8.172	8.157	8.207	VV	13525	193195	3.00%	0.066%
115	8.227	8.207	8.243	VV	2809	40129	0.62%	0.014%
116	8.263	8.243	8.302	VV	4738	75472	1.17%	0.026%
117	8.314	8.302	8.342	VV	1345	20653	0.32%	0.007%
118	8.371	8.342	8.444	VV	322196	3470410	53.96%	1.178%
119	8.467	8.444	8.500	VV	54134	617477	9.60%	0.210%
120	8.519	8.500	8.559	VV	5776	114226	1.78%	0.039%
121	8.585	8.559	8.599	VV	3847	65157	1.01%	0.022%
122	8.610	8.599	8.646	VV	3134	55977	0.87%	0.019%
123	8.659	8.646	8.674	VV	1715	23818	0.37%	0.008%
124	8.708	8.674	8.721	VV	7576	112183	1.74%	0.038%
125	8.740	8.721	8.768	VV	26977	350592	5.45%	0.119%
126	8.782	8.768	8.799	VV	3738	58810	0.91%	0.020%
127	8.810	8.799	8.821	VV	3111	36878	0.57%	0.013%
128	8.829	8.821	8.857	VV	2833	47559	0.74%	0.016%
129	8.877	8.857	8.902	VV	5946	104671	1.63%	0.036%
130	8.916	8.902	8.961	VV	7426	115603	1.80%	0.039%
131	8.980	8.961	9.004	VV	2204	27354	0.43%	0.009%
132	9.031	9.004	9.048	VV	7730	97956	1.52%	0.033%
133	9.063	9.048	9.099	VV	5729	97008	1.51%	0.033%
134	9.113	9.099	9.131	VV	2850	36342	0.57%	0.012%
135	9.166	9.131	9.191	VV	6995	110303	1.71%	0.037%
136	9.207	9.191	9.222	VV	1992	30110	0.47%	0.010%
137	9.247	9.222	9.303	VV	66596	827633	12.87%	0.281%
138	9.326	9.303	9.342	VV	8974	111564	1.73%	0.038%
139	9.365	9.342	9.379	VV	4354	82935	1.29%	0.028%
140	9.397	9.379	9.416	VV	12195	165711	2.58%	0.056%
141	9.427	9.416	9.439	VV	5392	59056	0.92%	0.020%

rteres.txt								
142	9.455	9.439	9.481	VV	8449	117783	1.83%	0.040%
143	9.508	9.481	9.537	VV	2762	61064	0.95%	0.021%
144	9.569	9.537	9.596	VV	11374	165809	2.58%	0.056%
145	9.621	9.596	9.641	VV	3333	61121	0.95%	0.021%
146	9.668	9.641	9.711	VV	18231	295964	4.60%	0.101%
147	9.728	9.711	9.747	VV	3391	48957	0.76%	0.017%
148	9.765	9.747	9.793	VV	2138	36045	0.56%	0.012%
149	9.818	9.793	9.882	VV	3973	90449	1.41%	0.031%
150	9.932	9.882	9.967	PV	2487	41192	0.64%	0.014%
151	9.989	9.967	10.025	VV	3094	52561	0.82%	0.018%
152	10.055	10.025	10.077	VV	3594	68941	1.07%	0.023%
153	10.124	10.077	10.146	VV	17545	304318	4.73%	0.103%
154	10.162	10.146	10.216	VV	9912	157796	2.45%	0.054%
155	10.240	10.216	10.277	VV	11622	197862	3.08%	0.067%
156	10.299	10.277	10.349	VV	4961	129240	2.01%	0.044%
157	10.376	10.349	10.387	VV	3356	49466	0.77%	0.017%
158	10.409	10.387	10.422	VV	13493	179363	2.79%	0.061%
159	10.444	10.422	10.504	VV	24256	466025	7.25%	0.158%
160	10.515	10.504	10.526	VV	2748	32856	0.51%	0.011%
161	10.543	10.526	10.561	VV	5543	67350	1.05%	0.023%
162	10.574	10.561	10.590	VV	2082	27657	0.43%	0.009%
163	10.643	10.590	10.689	VV	405272	4602220	71.55%	1.563%
164	10.714	10.689	10.782	VV	117512	1530629	23.80%	0.520%
165	10.799	10.782	10.840	VV	5395	113377	1.76%	0.039%
166	10.857	10.840	10.876	VV	1939	28822	0.45%	0.010%
167	10.890	10.876	10.902	VV	1232	16655	0.26%	0.006%
168	10.933	10.902	10.972	VV	20206	303084	4.71%	0.103%
169	10.990	10.972	11.017	VV	3334	65010	1.01%	0.022%
170	11.036	11.017	11.057	VV	4241	70451	1.10%	0.024%
171	11.067	11.057	11.084	VV	2496	32626	0.51%	0.011%
172	11.104	11.084	11.137	VV	10606	168970	2.63%	0.057%
173	11.160	11.137	11.216	VV	16690	381839	5.94%	0.130%
174	11.239	11.216	11.262	VV	4981	83140	1.29%	0.028%
175	11.290	11.262	11.314	VV	12000	153374	2.38%	0.052%
176	11.332	11.314	11.354	VV	2641	34083	0.53%	0.012%
177	11.409	11.354	11.427	VV	232936	2423770	37.68%	0.823%
178	11.439	11.427	11.454	VV	49757	527555	8.20%	0.179%
179	11.470	11.454	11.512	VV	59865	713432	11.09%	0.242%
180	11.551	11.512	11.570	VV	68150	1005147	15.63%	0.341%
181	11.586	11.570	11.600	VV	34291	388812	6.05%	0.132%
182	11.616	11.600	11.653	VV	41631	524158	8.15%	0.178%
183	11.702	11.653	11.722	VV	2967	56259	0.87%	0.019%
184	11.771	11.722	11.786	VV	9513	159618	2.48%	0.054%
185	11.799	11.786	11.816	VV	8927	110392	1.72%	0.037%
186	11.834	11.816	11.864	VV	6329	112198	1.74%	0.038%
187	11.910	11.864	11.952	VV	22345	365042	5.68%	0.124%
188	11.970	11.952	12.021	VV	8915	137963	2.15%	0.047%
189	12.054	12.021	12.071	VV	4610	68947	1.07%	0.023%
190	12.086	12.071	12.098	VV	4036	47878	0.74%	0.016%
191	12.115	12.098	12.142	VV	4952	92031	1.43%	0.031%
192	12.158	12.142	12.169	VV	5425	73735	1.15%	0.025%
193	12.182	12.169	12.206	VV	8417	126760	1.97%	0.043%
194	12.228	12.206	12.264	VV	15287	283836	4.41%	0.096%

rteres.txt								
195	12.287	12.264	12.296	VV	8445	94235	1.47%	0.032%
196	12.303	12.296	12.313	VV	7675	73861	1.15%	0.025%
197	12.335	12.313	12.356	VV	37147	520599	8.09%	0.177%
198	12.372	12.356	12.387	VV	16859	251099	3.90%	0.085%
199	12.403	12.387	12.423	VV	20769	319637	4.97%	0.109%
200	12.453	12.423	12.495	VV	440060	5248808	81.61%	1.782%
201	12.511	12.495	12.529	VV	5008	66564	1.03%	0.023%
202	12.549	12.529	12.562	VV	3745	52193	0.81%	0.018%
203	12.582	12.562	12.597	VV	9245	123614	1.92%	0.042%
204	12.633	12.597	12.651	VV	20794	376668	5.86%	0.128%
205	12.666	12.651	12.715	VV	10107	263054	4.09%	0.089%
206	12.747	12.715	12.781	VV	380956	4328581	67.30%	1.470%
207	12.802	12.781	12.818	VV	37157	458776	7.13%	0.156%
208	12.848	12.818	12.877	VV	162041	2277838	35.42%	0.774%
209	12.888	12.877	12.901	VV	6548	79004	1.23%	0.027%
210	12.920	12.901	12.932	VV	14605	191029	2.97%	0.065%
211	12.944	12.932	12.977	VV	12512	197813	3.08%	0.067%
212	13.016	12.977	13.061	PV	24432	466649	7.26%	0.158%
213	13.081	13.061	13.112	VV	15149	261466	4.07%	0.089%
214	13.142	13.112	13.158	VV	14156	197318	3.07%	0.067%
215	13.203	13.158	13.279	VV	23417	615375	9.57%	0.209%
216	13.333	13.279	13.367	VV	71687	1176687	18.29%	0.400%
217	13.401	13.367	13.417	VV	6625	140685	2.19%	0.048%
218	13.440	13.417	13.462	VV	51713	702668	10.92%	0.239%
219	13.478	13.462	13.502	VV	36310	468093	7.28%	0.159%
220	13.517	13.502	13.544	VV	11143	191534	2.98%	0.065%
221	13.605	13.544	13.628	VV	41752	795980	12.38%	0.270%
222	13.647	13.628	13.694	VV	28580	398664	6.20%	0.135%
223	13.723	13.694	13.744	VV	4191	85491	1.33%	0.029%
224	13.766	13.744	13.776	VV	1948	26792	0.42%	0.009%
225	13.794	13.776	13.805	VV	2595	33104	0.51%	0.011%
226	13.842	13.805	13.883	VV	2391	77895	1.21%	0.026%
227	13.908	13.883	13.932	VV	3504	57275	0.89%	0.019%
228	13.952	13.932	13.978	VV	2485	43251	0.67%	0.015%
229	14.034	13.978	14.051	VV	12608	308959	4.80%	0.105%
230	14.066	14.051	14.107	VV	13609	270308	4.20%	0.092%
231	14.164	14.107	14.213	VV	20103	509571	7.92%	0.173%
232	14.241	14.213	14.280	VV	27325	532518	8.28%	0.181%
233	14.304	14.280	14.327	VV	50079	669677	10.41%	0.227%
234	14.368	14.327	14.404	VV	15781	416865	6.48%	0.142%
235	14.429	14.404	14.451	VV	6958	132875	2.07%	0.045%
236	14.487	14.451	14.539	VV	12979	292306	4.54%	0.099%
237	14.568	14.539	14.586	PV	9142	127549	1.98%	0.043%
238	14.616	14.586	14.636	VV	154339	2016782	31.36%	0.685%
239	14.657	14.636	14.684	VV	150577	2025003	31.48%	0.688%
240	14.702	14.684	14.731	VV	14071	225755	3.51%	0.077%
241	14.775	14.731	14.806	VV	44039	696393	10.83%	0.236%
242	14.816	14.806	14.839	VV	10744	168799	2.62%	0.057%
243	14.858	14.839	14.887	VV	9976	186437	2.90%	0.063%
244	14.923	14.887	14.941	VV	16565	297845	4.63%	0.101%
245	14.949	14.941	14.964	VV	11751	139110	2.16%	0.047%
246	14.973	14.964	15.021	VV	8660	198776	3.09%	0.068%

					rteres.txt			
247	15.075	15.021	15.147	VV	12943	599219	9.32%	0.203%
248	15.218	15.147	15.232	VV	12915	377826	5.87%	0.128%
249	15.241	15.232	15.260	VV	11270	164417	2.56%	0.056%
250	15.287	15.260	15.351	VV	46168	1248807	19.42%	0.424%
251	15.367	15.351	15.382	VV	13474	197901	3.08%	0.067%
252	15.450	15.382	15.492	VV	29758	1063705	16.54%	0.361%
253	15.522	15.492	15.554	VV	12152	323041	5.02%	0.110%
254	15.568	15.554	15.587	VV	8339	132226	2.06%	0.045%
255	15.609	15.587	15.631	VV	12357	216784	3.37%	0.074%
256	15.650	15.631	15.669	VV	8557	167459	2.60%	0.057%
257	15.718	15.669	15.746	VV	19884	514481	8.00%	0.175%
258	15.782	15.746	15.799	VV	7180	204181	3.17%	0.069%
259	15.817	15.799	15.834	VV	6664	127149	1.98%	0.043%
260	15.841	15.834	15.851	VV	5804	52558	0.82%	0.018%
261	15.895	15.851	15.939	VV	15144	552362	8.59%	0.188%
262	15.957	15.939	15.974	VV	14839	252913	3.93%	0.086%
263	15.989	15.974	16.011	VV	15863	297497	4.63%	0.101%
264	16.045	16.011	16.056	VV	13403	327329	5.09%	0.111%
265	16.088	16.056	16.122	VV	20519	611816	9.51%	0.208%
266	16.170	16.122	16.187	VV	151150	2478968	38.54%	0.842%
267	16.196	16.187	16.236	VV	79120	1135534	17.65%	0.386%
268	16.297	16.236	16.326	VV	43962	1154493	17.95%	0.392%
269	16.347	16.326	16.384	VV	19197	605160	9.41%	0.206%
270	16.421	16.384	16.436	VV	19794	541235	8.41%	0.184%
271	16.488	16.436	16.514	VV	106857	2139480	33.26%	0.727%
272	16.547	16.514	16.601	VV	137264	2470962	38.42%	0.839%
273	16.648	16.601	16.691	VV	51244	1734468	26.97%	0.589%
274	16.703	16.691	16.729	VV	28876	574093	8.93%	0.195%
275	16.768	16.729	16.775	VV	26754	660298	10.27%	0.224%
276	16.797	16.775	16.830	VV	31112	906055	14.09%	0.308%
277	16.853	16.830	16.870	VV	28738	631063	9.81%	0.214%
278	16.911	16.870	16.940	VV	42893	1461528	22.72%	0.496%
279	16.952	16.940	16.988	VV	35399	861723	13.40%	0.293%
280	17.050	16.988	17.096	VV	42575	2099662	32.65%	0.713%
281	17.124	17.096	17.152	VV	40730	1183493	18.40%	0.402%
282	17.163	17.152	17.182	VV	34378	562401	8.74%	0.191%
283	17.205	17.182	17.252	VV	45663	1518540	23.61%	0.516%
284	17.271	17.252	17.286	VV	37666	657340	10.22%	0.223%
285	17.301	17.286	17.309	VV	33308	443126	6.89%	0.150%
286	17.330	17.309	17.349	VV	33500	744694	11.58%	0.253%
287	17.368	17.349	17.375	VV	31533	476827	7.41%	0.162%
288	17.387	17.375	17.409	VV	33749	645761	10.04%	0.219%
289	17.435	17.409	17.449	VV	37398	794201	12.35%	0.270%
290	17.513	17.449	17.521	VV	44842	1662548	25.85%	0.565%
291	17.546	17.521	17.574	VV	51320	1420229	22.08%	0.482%
292	17.585	17.574	17.602	VV	39292	635626	9.88%	0.216%
293	17.628	17.602	17.642	VV	40753	926295	14.40%	0.315%
294	17.675	17.642	17.759	VV	68271	3566187	55.45%	1.211%
295	17.775	17.759	17.794	VV	43033	845675	13.15%	0.287%
296	17.825	17.794	17.864	VV	59872	2034952	31.64%	0.691%
297	17.874	17.864	17.882	VV	47606	506329	7.87%	0.172%
298	17.915	17.882	17.939	VV	110690	2430574	37.79%	0.825%
299	17.970	17.939	17.990	VV	64286	1715984	26.68%	0.583%

					rteres.txt			
300	17.998	17.990	18.018	VV	56581	898867	13.98%	0.305%
301	18.043	18.018	18.064	VV	85489	1834155	28.52%	0.623%
302	18.081	18.064	18.137	VV	62527	2379842	37.00%	0.808%
303	18.168	18.137	18.225	VV	112030	3430076	53.33%	1.165%
304	18.252	18.225	18.276	VV	57494	1623986	25.25%	0.551%
305	18.298	18.276	18.333	VV	69091	2056524	31.97%	0.698%
306	18.383	18.333	18.412	VV	64051	2653487	41.26%	0.901%
307	18.420	18.412	18.434	VV	55714	682185	10.61%	0.232%
308	18.463	18.434	18.493	VV	74502	2179038	33.88%	0.740%
309	18.513	18.493	18.556	VV	71707	2374039	36.91%	0.806%
310	18.573	18.556	18.582	VV	59905	908406	14.12%	0.308%
311	18.604	18.582	18.621	VV	68489	1437724	22.35%	0.488%
312	18.642	18.621	18.664	VV	68506	1651350	25.67%	0.561%
313	18.682	18.664	18.707	VV	69754	1671363	25.99%	0.568%
314	18.728	18.707	18.737	VV	66289	1143808	17.78%	0.388%
315	18.780	18.737	18.826	VV	82256	3785389	58.85%	1.285%
316	18.857	18.826	18.924	VV	77386	4075333	63.36%	1.384%
317	18.938	18.924	18.947	VV	66646	885877	13.77%	0.301%
318	18.983	18.947	19.002	VV	72052	2274676	35.37%	0.772%
319	19.040	19.002	19.067	VV	73659	2681100	41.69%	0.910%
320	19.075	19.067	19.094	VV	71528	1095703	17.04%	0.372%
321	19.112	19.094	19.129	VV	73661	1456788	22.65%	0.495%
322	19.169	19.129	19.202	VV	93267	3561442	55.37%	1.209%
323	19.208	19.202	19.229	VV	76067	1187232	18.46%	0.403%
324	19.277	19.229	19.289	VV	83095	2836341	44.10%	0.963%
325	19.325	19.289	19.357	VV	95041	3457695	53.76%	1.174%
326	19.393	19.357	19.424	VV	99594	3565520	55.44%	1.211%
327	19.450	19.424	19.464	VV	89032	2087001	32.45%	0.709%
328	19.487	19.464	19.506	VV	96619	2272065	35.33%	0.772%
329	19.538	19.506	19.594	VV	100130	4974178	77.34%	1.689%
330	19.606	19.594	19.617	VV	94723	1266398	19.69%	0.430%
331	19.636	19.617	19.656	VV	91519	2082337	32.38%	0.707%
332	19.701	19.656	19.743	VV	109792	5146292	80.01%	1.748%
333	19.791	19.743	19.814	VV	108805	4348154	67.60%	1.477%
334	19.822	19.814	19.837	VV	102553	1386904	21.56%	0.471%
335	19.846	19.837	19.872	VV	102898	2123916	33.02%	0.721%
336	19.897	19.872	19.934	VV	112380	3849849	59.86%	1.307%
337	19.960	19.934	19.984	VV	109503	3189609	49.59%	1.083%
338	20.033	19.984	20.056	VV	110830	4529867	70.43%	1.538%
339	20.092	20.056	20.111	VV	115694	3567549	55.47%	1.211%
340	20.135	20.111	20.186	VV	109641	4828707	75.08%	1.640%
341	20.204	20.186	20.216	VV	111297	1944704	30.24%	0.660%
342	20.262	20.216	20.284	VV	122814	4791515	74.50%	1.627%
343	20.293	20.284	20.314	VV	115951	2044418	31.79%	0.694%
344	20.331	20.314	20.366	VV	117955	3596602	55.92%	1.221%
345	20.373	20.366	20.409	VV	121717	2958313	46.00%	1.005%
346	20.417	20.409	20.452	VV	112036	2859529	44.46%	0.971%
347	20.477	20.452	20.492	VV	115285	2661311	41.38%	0.904%
348	20.516	20.492	20.539	VV	110625	3030047	47.11%	1.029%
349	20.555	20.539	20.569	VV	109296	1918335	29.83%	0.651%
350	20.596	20.569	20.670	VV	112591	6431801	100.00%	2.184%
351	20.691	20.670	20.704	VV	102102	2008774	31.23%	0.682%

					rteres.txt			
352	20.725	20.704	20.752	VV	99958	2803062	43.58%	0.952%
353	20.777	20.752	20.787	VV	97091	2039916	31.72%	0.693%
354	20.798	20.787	20.819	VV	98309	1810178	28.14%	0.615%
355	20.827	20.819	20.846	VV	94258	1481227	23.03%	0.503%
356	20.870	20.846	20.881	VV	99145	1994890	31.02%	0.677%
357	20.899	20.881	20.967	VV	97968	4817525	74.90%	1.636%
358	20.977	20.967	20.996	VV	92072	1527193	23.74%	0.519%
359	21.017	20.996	21.044	VV	99357	2684293	41.73%	0.912%
360	21.066	21.044	21.105	VV	89209	3078594	47.87%	1.045%
361	21.128	21.105	21.153	VV	87864	2425447	37.71%	0.824%
362	21.164	21.153	21.194	VV	82763	1971068	30.65%	0.669%
363	21.214	21.194	21.239	VV	85381	2219475	34.51%	0.754%
364	21.249	21.239	21.271	VV	84153	1532419	23.83%	0.520%
365	21.277	21.271	21.368	VV	81781	4387222	68.21%	1.490%
366	21.383	21.368	21.421	VV	73823	2276127	35.39%	0.773%
367	21.458	21.421	21.516	VV	76645	3995715	62.12%	1.357%
368	21.547	21.516	21.568	VV	70293	2137508	33.23%	0.726%
369	21.593	21.568	21.601	VBA	68469	1373533	21.36%	0.466%
					Sum of corrected areas:	294480291		

Alaphatic EPH 082118.M Fri Sep 07 16:26:21 2018 RPT-1