

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092118AL\
 Data File : FC036433.D
 Signal(s) : FID1A.CH
 Acq On : 21 Sep 2018 23:10
 Sample : J4777-29
 Misc :
 ALS Vial : 13 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	3.220	3.152	3.283	BV	577	14046	0.11%	0.003%
2	3.324	3.283	3.340	PV	519	7116	0.06%	0.002%
3	3.350	3.340	3.366	VV	331	3038	0.02%	0.001%
4	3.382	3.366	3.399	VV	335	4717	0.04%	0.001%
5	3.406	3.399	3.423	VV	296	2394	0.02%	0.001%
6	3.468	3.423	3.518	VV	892	18761	0.15%	0.005%
7	3.535	3.518	3.554	VV	587	7298	0.06%	0.002%
8	3.577	3.554	3.617	VV	1376	29406	0.23%	0.007%
9	3.648	3.617	3.666	VV	1795	24667	0.19%	0.006%
10	3.679	3.666	3.722	VV	2079	30761	0.24%	0.007%
11	3.740	3.722	3.761	VV	3285	29743	0.23%	0.007%
12	3.790	3.761	3.836	PV	989	25246	0.20%	0.006%
13	3.855	3.836	3.877	PV	214027	1739833	13.68%	0.420%
14	3.894	3.877	4.020	VV	132743	2068366	16.26%	0.499%
15	4.031	4.020	4.044	VV	1942	25680	0.20%	0.006%
16	4.072	4.044	4.092	VV	3039	60867	0.48%	0.015%
17	4.110	4.092	4.156	VV	3353	51089	0.40%	0.012%
18	4.182	4.156	4.201	VV	1361	18313	0.14%	0.004%
19	4.235	4.201	4.248	VV	958	19206	0.15%	0.005%
20	4.269	4.248	4.293	VV	882	17336	0.14%	0.004%
21	4.336	4.293	4.401	VV	148290	1337533	10.51%	0.323%
22	4.425	4.401	4.449	VV	1784	34574	0.27%	0.008%
23	4.466	4.449	4.511	VV	2630	56321	0.44%	0.014%
24	4.525	4.511	4.539	VV	4300	39340	0.31%	0.009%
25	4.549	4.539	4.561	VV	1702	15006	0.12%	0.004%
26	4.577	4.561	4.589	VV	1988	23848	0.19%	0.006%
27	4.597	4.589	4.611	VV	1738	16913	0.13%	0.004%
28	4.642	4.611	4.656	VV	1528	23992	0.19%	0.006%
29	4.672	4.656	4.707	VV	8328	110013	0.86%	0.027%
30	4.735	4.707	4.852	VV	133115	1549997	12.18%	0.374%
31	4.905	4.852	4.937	VV	4617	119404	0.94%	0.029%
32	4.958	4.937	4.969	VV	2998	35123	0.28%	0.008%
33	4.982	4.969	4.995	VV	3989	43287	0.34%	0.010%
34	5.006	4.995	5.049	VV	2817	59039	0.46%	0.014%
35	5.102	5.049	5.116	VV	3325	65079	0.51%	0.016%
36	5.125	5.116	5.139	VV	2973	33352	0.26%	0.008%

rteres.txt								
37	5.161	5.139	5.179	VV	3610	64112	0.50%	0.015%
38	5.194	5.179	5.207	VV	4403	50832	0.40%	0.012%
39	5.220	5.207	5.244	VV	3271	50200	0.39%	0.012%
40	5.252	5.244	5.268	VV	1588	18290	0.14%	0.004%
41	5.281	5.268	5.291	VV	1370	15104	0.12%	0.004%
42	5.322	5.291	5.361	VV	7620	176535	1.39%	0.043%
43	5.377	5.361	5.412	VV	3104	66341	0.52%	0.016%
44	5.431	5.412	5.444	VV	2962	40270	0.32%	0.010%
45	5.483	5.444	5.511	VV	9248	187104	1.47%	0.045%
46	5.530	5.511	5.546	VV	5959	88948	0.70%	0.021%
47	5.556	5.546	5.567	VV	3683	39147	0.31%	0.009%
48	5.590	5.567	5.622	VV	11161	214100	1.68%	0.052%
49	5.637	5.622	5.684	VV	6384	153032	1.20%	0.037%
50	5.710	5.684	5.736	VV	6194	108659	0.85%	0.026%
51	5.759	5.736	5.776	PV	6559	76067	0.60%	0.018%
52	5.809	5.776	5.827	VV	7969	145349	1.14%	0.035%
53	5.861	5.827	5.886	VV	4854	137986	1.08%	0.033%
54	5.900	5.886	5.917	VV	5727	74862	0.59%	0.018%
55	5.946	5.917	5.963	VV	4968	100449	0.79%	0.024%
56	5.984	5.963	6.014	VV	9264	187430	1.47%	0.045%
57	6.036	6.014	6.049	VV	6311	115908	0.91%	0.028%
58	6.064	6.049	6.075	VV	7231	88831	0.70%	0.021%
59	6.090	6.075	6.107	VV	9178	138601	1.09%	0.033%
60	6.122	6.107	6.145	VV	7729	147246	1.16%	0.036%
61	6.163	6.145	6.180	VV	10270	154231	1.21%	0.037%
62	6.206	6.180	6.222	VV	9002	183706	1.44%	0.044%
63	6.234	6.222	6.266	VV	7539	161068	1.27%	0.039%
64	6.282	6.266	6.331	VV	10351	250139	1.97%	0.060%
65	6.368	6.331	6.383	VV	7225	181686	1.43%	0.044%
66	6.406	6.383	6.413	VV	7786	120431	0.95%	0.029%
67	6.432	6.413	6.449	VV	19286	276132	2.17%	0.067%
68	6.468	6.449	6.492	VV	30005	422990	3.32%	0.102%
69	6.504	6.492	6.516	VV	9192	109607	0.86%	0.026%
70	6.528	6.516	6.544	VV	7742	114730	0.90%	0.028%
71	6.560	6.544	6.573	VV	10130	144373	1.13%	0.035%
72	6.600	6.573	6.622	VV	10933	268154	2.11%	0.065%
73	6.636	6.622	6.650	VV	10499	136669	1.07%	0.033%
74	6.673	6.650	6.708	VV	11782	286896	2.26%	0.069%
75	6.746	6.708	6.758	VV	11598	254259	2.00%	0.061%
76	6.775	6.758	6.790	VV	17658	269495	2.12%	0.065%
77	6.800	6.790	6.819	VV	14804	212012	1.67%	0.051%
78	6.839	6.819	6.869	VV	15670	339669	2.67%	0.082%
79	6.890	6.869	6.931	VV	15289	426344	3.35%	0.103%
80	6.942	6.931	6.959	VV	10236	139271	1.09%	0.034%
81	6.992	6.959	7.018	VV	28489	601635	4.73%	0.145%
82	7.038	7.018	7.061	VV	15974	305656	2.40%	0.074%
83	7.082	7.061	7.117	VV	15872	369585	2.91%	0.089%
84	7.128	7.117	7.138	VV	9056	106872	0.84%	0.026%
85	7.165	7.138	7.182	VV	12241	283183	2.23%	0.068%
86	7.203	7.182	7.230	VV	19454	382858	3.01%	0.092%
87	7.252	7.230	7.272	VV	14449	293461	2.31%	0.071%
88	7.289	7.272	7.317	VV	13333	311008	2.44%	0.075%
89	7.331	7.317	7.349	VV	11418	207287	1.63%	0.050%

rteres.txt								
90	7.377	7.349	7.405	VV	25435	530249	4.17%	0.128%
91	7.423	7.405	7.447	VV	17168	298272	2.34%	0.072%
92	7.627	7.612	7.644	VV	16679	262632	2.06%	0.063%
93	7.661	7.644	7.693	VV	16054	405639	3.19%	0.098%
94	7.720	7.693	7.739	VV	16814	382622	3.01%	0.092%
95	7.765	7.739	7.788	VV	19780	487875	3.83%	0.118%
96	7.804	7.788	7.813	VV	17273	235247	1.85%	0.057%
97	7.823	7.813	7.856	VV	17143	382205	3.00%	0.092%
98	7.892	7.856	7.924	VV	33430	812354	6.39%	0.196%
99	7.941	7.924	7.962	VV	27376	454390	3.57%	0.110%
100	7.986	7.962	8.000	VV	19527	365132	2.87%	0.088%
101	8.037	8.000	8.058	VV	57157	1128242	8.87%	0.272%
102	8.070	8.058	8.088	VV	22879	344877	2.71%	0.083%
103	8.125	8.088	8.149	VV	52988	963973	7.58%	0.233%
104	8.161	8.149	8.200	VV	19656	461327	3.63%	0.111%
105	8.220	8.200	8.241	VV	22124	398488	3.13%	0.096%
106	8.258	8.241	8.266	VV	16438	232239	1.83%	0.056%
107	8.279	8.266	8.296	VV	17693	292081	2.30%	0.070%
108	8.313	8.296	8.330	VV	18810	320792	2.52%	0.077%
109	8.424	8.407	8.433	VV	20005	294159	2.31%	0.071%
110	8.447	8.433	8.467	VV	20469	376061	2.96%	0.091%
111	8.481	8.467	8.499	VV	17798	300452	2.36%	0.072%
112	8.521	8.499	8.542	VV	21131	457193	3.59%	0.110%
113	8.580	8.542	8.589	VV	21637	547574	4.30%	0.132%
114	8.605	8.589	8.641	VV	31916	647954	5.09%	0.156%
115	8.681	8.641	8.690	VV	22332	518346	4.07%	0.125%
116	8.705	8.690	8.730	VV	24688	497712	3.91%	0.120%
117	8.747	8.730	8.762	VV	18923	324404	2.55%	0.078%
118	8.781	8.762	8.791	VV	17032	272354	2.14%	0.066%
119	8.809	8.791	8.836	VV	23705	548048	4.31%	0.132%
120	8.846	8.836	8.861	VV	19014	256638	2.02%	0.062%
121	8.888	8.861	8.898	VV	22030	445222	3.50%	0.107%
122	8.911	8.898	8.927	VV	23558	348855	2.74%	0.084%
123	8.937	8.927	8.955	VV	17883	263354	2.07%	0.064%
124	8.972	8.955	8.996	VV	17254	341038	2.68%	0.082%
125	9.026	8.996	9.047	VV	23116	485247	3.81%	0.117%
126	9.056	9.047	9.067	VV	12334	141747	1.11%	0.034%
127	9.083	9.067	9.099	VV	14010	234730	1.85%	0.057%
128	9.118	9.099	9.127	VV	12575	196585	1.55%	0.047%
129	9.162	9.127	9.201	VV	19391	629405	4.95%	0.152%
130	9.219	9.201	9.237	VV	14747	274119	2.15%	0.066%
131	9.269	9.237	9.297	VV	22646	593246	4.66%	0.143%
132	9.321	9.297	9.359	VV	28640	686650	5.40%	0.166%
133	9.368	9.359	9.382	VV	13106	174733	1.37%	0.042%
134	9.423	9.382	9.472	VV	20122	820465	6.45%	0.198%
135	9.488	9.472	9.529	VV	14939	386548	3.04%	0.093%
136	9.547	9.529	9.556	VV	11597	175686	1.38%	0.042%
137	9.576	9.556	9.583	VV	12868	194012	1.53%	0.047%
138	9.616	9.583	9.635	VV	14749	407378	3.20%	0.098%
139	9.662	9.635	9.693	VV	22487	525663	4.13%	0.127%
140	9.711	9.693	9.737	VV	12250	289072	2.27%	0.070%
141	9.760	9.737	9.794	VV	11822	344361	2.71%	0.083%

					rteres.txt			
142	9.815	9.794	9.876	VV	16331	552834	4.35%	0.133%
143	9.892	9.876	9.904	VV	9590	153516	1.21%	0.037%
144	9.909	9.904	9.921	VV	9532	93784	0.74%	0.023%
145	9.935	9.921	9.962	VV	9508	213683	1.68%	0.052%
146	9.986	9.962	10.019	VV	13126	349481	2.75%	0.084%
147	10.047	10.019	10.074	VV	17700	428823	3.37%	0.103%
148	10.099	10.074	10.147	VV	13518	487238	3.83%	0.118%
149	10.161	10.147	10.170	VV	8316	108268	0.85%	0.026%
150	10.190	10.170	10.214	VV	12021	238840	1.88%	0.058%
151	10.236	10.214	10.278	VV	9676	302094	2.37%	0.073%
152	10.298	10.278	10.313	VV	8319	165482	1.30%	0.040%
153	10.327	10.313	10.346	VV	8589	147448	1.16%	0.036%
154	10.398	10.346	10.427	VV	13584	422046	3.32%	0.102%
155	10.469	10.427	10.519	VV	13526	458669	3.61%	0.111%
156	10.527	10.519	10.551	VV	5942	99625	0.78%	0.024%
157	10.568	10.551	10.582	VV	4293	78626	0.62%	0.019%
158	10.641	10.582	10.691	VV	7856	357691	2.81%	0.086%
159	10.719	10.691	10.762	VV	5652	199473	1.57%	0.048%
160	10.786	10.762	10.829	VV	5261	165007	1.30%	0.040%
161	10.851	10.829	10.886	VV	4789	126728	1.00%	0.031%
162	10.901	10.886	10.917	VV	3980	62442	0.49%	0.015%
163	10.946	10.917	10.963	VV	3595	92442	0.73%	0.022%
164	10.981	10.963	10.995	VV	3106	54273	0.43%	0.013%
165	11.013	10.995	11.029	VV	3323	60181	0.47%	0.015%
166	11.061	11.029	11.077	VV	3641	88242	0.69%	0.021%
167	11.097	11.077	11.137	VV	7849	151843	1.19%	0.037%
168	11.188	11.137	11.247	VV	9769	288472	2.27%	0.070%
169	11.289	11.247	11.307	VV	4191	82374	0.65%	0.020%
170	11.323	11.307	11.356	VV	2210	44354	0.35%	0.011%
171	11.402	11.356	11.446	VV	43804	623584	4.90%	0.150%
172	11.463	11.446	11.479	VV	3262	52529	0.41%	0.013%
173	11.492	11.479	11.511	VV	2219	30328	0.24%	0.007%
174	11.531	11.511	11.549	VV	2037	31815	0.25%	0.008%
175	11.582	11.549	11.602	VV	4740	82531	0.65%	0.020%
176	11.612	11.602	11.631	VV	2259	30495	0.24%	0.007%
177	11.645	11.631	11.669	VV	2041	24346	0.19%	0.006%
178	11.691	11.669	11.709	PV	1202	14270	0.11%	0.003%
179	11.767	11.709	11.796	VV	7020	141778	1.11%	0.034%
180	11.834	11.796	11.862	VV	3215	72407	0.57%	0.017%
181	11.886	11.862	11.921	VV	2010	34093	0.27%	0.008%
182	11.934	11.921	11.943	VV	916	8919	0.07%	0.002%
183	11.970	11.943	11.991	VV	5767	89183	0.70%	0.022%
184	12.009	11.991	12.062	VV	7311	135356	1.06%	0.033%
185	12.079	12.062	12.091	VV	1903	26298	0.21%	0.006%
186	12.111	12.091	12.159	VV	5540	111380	0.88%	0.027%
187	12.189	12.159	12.206	VV	3290	54633	0.43%	0.013%
188	12.222	12.206	12.262	VV	2627	45535	0.36%	0.011%
189	12.330	12.262	12.350	PV	5354	95320	0.75%	0.023%
190	12.364	12.350	12.378	VV	3061	38510	0.30%	0.009%
191	12.401	12.378	12.424	VV	10096	136073	1.07%	0.033%
192	12.446	12.424	12.469	PV	5863	73915	0.58%	0.018%
193	12.492	12.469	12.516	VV	2204	41982	0.33%	0.010%
194	12.550	12.516	12.562	VV	2378	46019	0.36%	0.011%

rteres.txt							
195	12.576	12.562	12.618	VV	2699	37861	0.30% 0.009%
196	12.638	12.618	12.654	PV	2163	29970	0.24% 0.007%
197	12.688	12.654	12.717	VV	3762	70485	0.55% 0.017%
198	12.742	12.717	12.800	PV	6233	155477	1.22% 0.038%
199	12.844	12.800	12.899	VV	32750	489151	3.85% 0.118%
200	12.929	12.899	12.971	VV	5484	118038	0.93% 0.028%
201	13.012	12.971	13.051	PV	8908	178488	1.40% 0.043%
202	13.076	13.051	13.103	VV	4598	110275	0.87% 0.027%
203	13.122	13.103	13.145	VV	3401	63071	0.50% 0.015%
204	13.177	13.145	13.232	VV	223187	2743971	21.57% 0.662%
205	13.250	13.232	13.273	VV	4734	88890	0.70% 0.021%
206	13.289	13.273	13.312	VV	3085	51291	0.40% 0.012%
207	13.329	13.312	13.352	VV	2812	40770	0.32% 0.010%
208	13.372	13.352	13.387	VV	2217	29984	0.24% 0.007%
209	13.397	13.387	13.416	VV	2684	33129	0.26% 0.008%
210	13.437	13.416	13.480	VV	2773	75195	0.59% 0.018%
211	13.506	13.480	13.523	VV	4780	77875	0.61% 0.019%
212	13.542	13.523	13.564	VV	4052	57106	0.45% 0.014%
213	13.597	13.564	13.630	VV	13017	255933	2.01% 0.062%
214	13.646	13.630	13.665	VV	3072	40784	0.32% 0.010%
215	13.685	13.665	13.694	VV	2629	27118	0.21% 0.007%
216	13.712	13.694	13.723	VV	3146	41461	0.33% 0.010%
217	13.735	13.723	13.767	VV	2693	39168	0.31% 0.009%
218	13.787	13.767	13.797	PV	2431	29762	0.23% 0.007%
219	13.819	13.797	13.831	VV	3864	45549	0.36% 0.011%
220	13.858	13.831	13.881	VV	2763	69801	0.55% 0.017%
221	13.893	13.881	13.916	VV	3021	37494	0.29% 0.009%
222	13.949	13.916	13.965	VV	3159	64923	0.51% 0.016%
223	13.982	13.965	13.992	VV	4880	59391	0.47% 0.014%
224	14.007	13.992	14.031	VV	4445	77359	0.61% 0.019%
225	14.050	14.031	14.072	VV	4982	93329	0.73% 0.023%
226	14.090	14.072	14.114	VV	8851	125077	0.98% 0.030%
227	14.161	14.114	14.182	VV	11370	220426	1.73% 0.053%
228	14.203	14.182	14.233	VV	7833	186861	1.47% 0.045%
229	14.245	14.233	14.271	VV	5954	109923	0.86% 0.027%
230	14.296	14.271	14.341	VV	3979	110861	0.87% 0.027%
231	14.397	14.341	14.409	VV	4977	140011	1.10% 0.034%
232	14.429	14.409	14.451	VV	6134	110499	0.87% 0.027%
233	14.469	14.451	14.486	VV	3588	58977	0.46% 0.014%
234	14.554	14.486	14.573	VV	5155	184922	1.45% 0.045%
235	14.611	14.573	14.638	VV	6934	206556	1.62% 0.050%
236	14.655	14.638	14.671	VV	6463	90471	0.71% 0.022%
237	14.698	14.671	14.728	VV	13749	253995	2.00% 0.061%
238	14.755	14.728	14.767	VV	7706	143072	1.12% 0.035%
239	14.774	14.767	14.789	VV	7891	77001	0.61% 0.019%
240	14.812	14.789	14.870	VV	8658	300530	2.36% 0.072%
241	14.890	14.870	14.902	VV	5974	97051	0.76% 0.023%
242	14.943	14.902	14.974	VV	7775	250225	1.97% 0.060%
243	14.997	14.974	15.019	VV	9186	182111	1.43% 0.044%
244	15.090	15.019	15.102	VV	11203	425653	3.35% 0.103%
245	15.122	15.102	15.149	VV	13204	317899	2.50% 0.077%
246	15.158	15.149	15.176	VV	10308	157644	1.24% 0.038%

					rteres.txt			
247	15.214	15.176	15.244	VV	18510	499318	3.92%	0.120%
248	15.290	15.244	15.309	VV	14875	445702	3.50%	0.108%
249	15.328	15.309	15.371	VV	14312	394044	3.10%	0.095%
250	15.393	15.371	15.412	VV	12477	251980	1.98%	0.061%
251	15.465	15.412	15.488	VV	13811	542109	4.26%	0.131%
252	15.499	15.488	15.507	VV	10528	113551	0.89%	0.027%
253	15.538	15.507	15.550	VV	13062	295361	2.32%	0.071%
254	15.634	15.550	15.661	VV	15332	883077	6.94%	0.213%
255	15.677	15.661	15.691	VV	14919	242723	1.91%	0.059%
256	15.717	15.691	15.751	VV	26977	686026	5.39%	0.165%
257	15.760	15.751	15.781	VV	16943	260873	2.05%	0.063%
258	15.797	15.781	15.816	VV	16720	298864	2.35%	0.072%
259	15.825	15.816	15.841	VV	15140	209752	1.65%	0.051%
260	15.890	15.841	15.948	VV	23115	1096702	8.62%	0.265%
261	15.987	15.948	16.011	VV	23788	750570	5.90%	0.181%
262	16.034	16.011	16.054	VV	21960	532885	4.19%	0.129%
263	16.066	16.054	16.082	VV	22684	363878	2.86%	0.088%
264	16.089	16.082	16.120	VV	24340	470113	3.70%	0.113%
265	16.200	16.120	16.235	VV	34912	1766366	13.88%	0.426%
266	16.280	16.235	16.289	VV	32082	878780	6.91%	0.212%
267	16.296	16.289	16.307	VV	29666	315105	2.48%	0.076%
268	16.320	16.307	16.337	VV	33083	549854	4.32%	0.133%
269	16.350	16.337	16.366	VV	32569	512539	4.03%	0.124%
270	16.392	16.366	16.406	VV	33466	740604	5.82%	0.179%
271	16.415	16.406	16.429	VV	30228	401910	3.16%	0.097%
272	16.453	16.429	16.469	VV	31674	716021	5.63%	0.173%
273	16.486	16.469	16.507	VV	32050	691273	5.43%	0.167%
274	16.523	16.507	16.547	VV	33619	759260	5.97%	0.183%
275	16.560	16.547	16.579	VV	32152	579655	4.56%	0.140%
276	16.668	16.579	16.692	VV	59518	2600824	20.44%	0.627%
277	16.709	16.692	16.726	VV	46343	838813	6.59%	0.202%
278	16.746	16.726	16.769	VV	38806	936482	7.36%	0.226%
279	16.783	16.769	16.799	VV	37663	639274	5.03%	0.154%
280	16.817	16.799	16.846	VV	43331	1138075	8.95%	0.275%
281	16.886	16.846	16.921	VV	47610	1942979	15.27%	0.469%
282	16.954	16.921	16.993	VV	46698	1900911	14.94%	0.459%
283	17.004	16.993	17.026	VV	46966	869084	6.83%	0.210%
284	17.044	17.026	17.084	VV	55501	1725341	13.56%	0.416%
285	17.116	17.084	17.151	VV	60340	2042226	16.05%	0.493%
286	17.168	17.151	17.187	VV	54086	1081549	8.50%	0.261%
287	17.209	17.187	17.246	VV	54376	1749423	13.75%	0.422%
288	17.267	17.246	17.312	VV	57843	2003203	15.75%	0.483%
289	17.328	17.312	17.341	VV	49797	836211	6.57%	0.202%
290	17.363	17.341	17.372	VV	55230	943502	7.42%	0.228%
291	17.398	17.372	17.412	VV	53493	1225780	9.64%	0.296%
292	17.446	17.412	17.459	VV	61266	1590290	12.50%	0.384%
293	17.473	17.459	17.488	VV	60874	1046691	8.23%	0.252%
294	17.507	17.488	17.517	VV	66294	1114003	8.76%	0.269%
295	17.546	17.517	17.597	VV	76442	3162285	24.86%	0.763%
296	17.638	17.597	17.647	VV	62022	1742491	13.70%	0.420%
297	17.673	17.647	17.749	VV	91276	4400230	34.59%	1.061%
298	17.769	17.749	17.803	VV	63588	2001221	15.73%	0.483%
299	17.823	17.803	17.842	VV	68660	1504355	11.83%	0.363%

					rteres.txt			
300	17.875	17.842	17.907	VV	73104	2660360	20.91%	0.642%
301	17.925	17.907	17.947	VV	70494	1647705	12.95%	0.397%
302	17.972	17.947	18.012	VV	79167	2879964	22.64%	0.695%
303	18.041	18.012	18.109	VV	101448	4585788	36.05%	1.106%
304	18.124	18.109	18.140	VV	74667	1372703	10.79%	0.331%
305	18.168	18.140	18.179	VV	80218	1756232	13.81%	0.424%
306	18.187	18.179	18.209	VV	78680	1377381	10.83%	0.332%
307	18.226	18.209	18.242	VV	80074	1535726	12.07%	0.370%
308	18.262	18.242	18.305	VV	86247	3039516	23.89%	0.733%
309	18.379	18.305	18.406	VV	100332	5242432	41.21%	1.265%
310	18.422	18.406	18.439	VV	85500	1646477	12.94%	0.397%
311	18.464	18.439	18.486	VV	107478	2639141	20.75%	0.637%
312	18.514	18.486	18.540	VV	107832	3076333	24.18%	0.742%
313	18.553	18.540	18.568	VV	90269	1479274	11.63%	0.357%
314	18.642	18.568	18.662	VV	105096	5340855	41.98%	1.288%
315	18.687	18.662	18.709	VV	100522	2755259	21.66%	0.665%
316	18.727	18.709	18.741	VV	107446	1962715	15.43%	0.473%
317	18.787	18.741	18.834	VV	126407	6208067	48.80%	1.497%
318	18.859	18.834	18.875	VV	116420	2709379	21.30%	0.654%
319	18.887	18.875	18.904	VV	113312	1914078	15.05%	0.462%
320	18.918	18.904	18.934	VV	109261	1923427	15.12%	0.464%
321	18.951	18.934	18.958	VV	110930	1601705	12.59%	0.386%
322	18.978	18.958	19.009	VV	116379	3409332	26.80%	0.822%
323	19.017	19.009	19.024	VV	111838	998746	7.85%	0.241%
324	19.035	19.024	19.045	VV	111581	1382901	10.87%	0.334%
325	19.068	19.045	19.084	VV	115283	2623068	20.62%	0.633%
326	19.095	19.084	19.117	VV	115381	2254894	17.72%	0.544%
327	19.167	19.117	19.198	VV	142177	6096662	47.92%	1.471%
328	19.206	19.198	19.244	VV	126545	3345784	26.30%	0.807%
329	19.266	19.244	19.287	VV	134912	3296955	25.92%	0.795%
330	19.301	19.287	19.324	VV	125006	2677731	21.05%	0.646%
331	19.339	19.324	19.359	VV	130468	2599110	20.43%	0.627%
332	19.377	19.359	19.397	VV	131030	2925149	22.99%	0.706%
333	19.406	19.397	19.429	VV	131206	2457324	19.32%	0.593%
334	19.537	19.429	19.552	VV	163287	10635446	83.60%	2.565%
335	19.572	19.552	19.624	VV	159895	6493779	51.05%	1.566%
336	19.633	19.624	19.657	VV	145849	2849910	22.40%	0.687%
337	19.685	19.657	19.734	VV	153557	6820069	53.61%	1.645%
338	19.784	19.734	19.802	VV	165823	6374844	50.11%	1.538%
339	19.862	19.802	19.874	VV	167832	7085459	55.70%	1.709%
340	19.897	19.874	19.926	VV	186062	5334440	41.93%	1.287%
341	19.960	19.926	19.986	VV	175490	6132207	48.20%	1.479%
342	20.081	19.986	20.101	VV	191924	12458397	97.93%	3.005%
343	20.118	20.101	20.137	VV	191529	4140164	32.54%	0.999%
344	20.155	20.137	20.168	VV	191675	3391922	26.66%	0.818%
345	20.183	20.168	20.209	VV	194249	4690381	36.87%	1.131%
346	20.218	20.209	20.232	VV	196274	2716663	21.35%	0.655%
347	20.256	20.232	20.279	VV	213383	5752131	45.22%	1.388%
348	20.296	20.279	20.317	VV	206276	4588143	36.07%	1.107%
349	20.354	20.317	20.424	VV	211294	12721666	100.00%	3.069%
350	20.438	20.424	20.454	VV	192063	3343326	26.28%	0.806%
351	20.471	20.454	20.483	VV	189439	3266690	25.68%	0.788%

					rteres.txt			
352	20.497	20.483	20.529	VV	190694	5035715	39.58%	1.215%
353	20.558	20.529	20.577	VV	196034	5414330	42.56%	1.306%
354	20.604	20.577	20.689	VV	199997	12384113	97.35%	2.987%
355	20.700	20.689	20.717	VV	173823	2870105	22.56%	0.692%
356	20.730	20.717	20.804	VV	170089	8339590	65.55%	2.012%
357	20.827	20.804	20.842	VV	173000	3818639	30.02%	0.921%
358	20.887	20.842	20.909	VV	178138	6875413	54.04%	1.658%
359	20.920	20.909	20.930	VV	173363	2105358	16.55%	0.508%
360	20.939	20.930	20.976	VV	172433	4601713	36.17%	1.110%
361	21.006	20.976	21.049	VV	169440	6990142	54.95%	1.686%
362	21.066	21.049	21.087	VV	148747	3319321	26.09%	0.801%
363	21.147	21.087	21.164	VV	157277	7051043	55.43%	1.701%
364	21.171	21.164	21.188	VV	158040	2252736	17.71%	0.543%
365	21.217	21.188	21.232	VV	155816	4047441	31.82%	0.976%
366	21.245	21.232	21.254	VV	151039	1905504	14.98%	0.460%
367	21.262	21.254	21.279	VV	147118	2200060	17.29%	0.531%
368	21.288	21.279	21.333	VV	149388	4607250	36.22%	1.111%
369	21.350	21.333	21.371	VV	137299	3037020	23.87%	0.733%
370	21.388	21.371	21.419	VV	131709	3709636	29.16%	0.895%
371	21.461	21.419	21.492	VV	129841	5468019	42.98%	1.319%
372	21.504	21.492	21.521	VV	129956	2135180	16.78%	0.515%
373	21.531	21.521	21.551	VBA	127257	2381514	18.72%	0.574%
					Sum of corrected areas:	414567102		

Alaphatic EPH 092118.M Mon Sep 24 09:01:26 2018 RPT-1