

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091718\
 Data File : FE028652.D
 Signal(s) : FID1B.CH
 Acq On : 17 Sep 2018 14:32
 Sample : J4945-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE082118.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.552	2.535	2.570	BH	6278	44571	0.01%	0.001%
2	2.585	2.570	2.618	PH	15196	133452	0.02%	0.003%
3	2.635	2.618	2.657	HH	1121	15969	0.00%	0.000%
4	2.670	2.657	2.679	HH	1255	10589	0.00%	0.000%
5	2.712	2.679	2.762	HH	6145	118593	0.02%	0.003%
6	2.775	2.762	2.806	HH	1667	30659	0.00%	0.001%
7	2.834	2.806	2.851	HH	1269	20720	0.00%	0.001%
8	2.867	2.851	2.882	HH	9141	67552	0.01%	0.002%
9	2.921	2.882	2.987	HH	8141	155626	0.02%	0.004%
10	3.011	2.987	3.032	PH	1980	21180	0.00%	0.001%
11	3.037	3.032	3.065	HH	544	460	0.00%	0.000%
12	3.076	3.065	3.088	PH	-10	-2402	-0.00%	-0.000%
13	3.105	3.088	3.182	PH	4576	29372	0.00%	0.001%
14	3.194	3.182	3.228	PH	3993	72053	0.01%	0.002%
15	3.238	3.228	3.255	HH	2344	27086	0.00%	0.001%
16	3.289	3.255	3.310	HH	4354	72916	0.01%	0.002%
17	3.335	3.310	3.345	HH	2433	38985	0.01%	0.001%
18	3.363	3.345	3.385	HH	2620	43132	0.01%	0.001%
19	3.415	3.385	3.432	HH	1254	19166	0.00%	0.000%
20	3.442	3.432	3.454	PH	834	4891	0.00%	0.000%
21	3.469	3.454	3.507	PH	2751	36259	0.01%	0.001%
22	3.520	3.507	3.540	HH	11280	114874	0.02%	0.003%
23	3.554	3.540	3.572	HH	5346	59715	0.01%	0.002%
24	3.581	3.572	3.617	HH	1177	3864	0.00%	0.000%
25	3.636	3.617	3.684	PH	525	-4831	-0.00%	-0.000%
26	3.728	3.684	3.744	PH	4706	79036	0.01%	0.002%
27	3.766	3.744	3.804	HH	63043	746223	0.12%	0.019%
28	3.852	3.804	3.864	HH	30051	713425	0.11%	0.018%
29	3.964	3.864	3.993	HH	13245762	381351239	61.04%	9.776%
30	4.042	3.993	4.060	HH	1105242	8334359	1.33%	0.214%
31	4.074	4.060	4.148	HH	211501	1976103	0.32%	0.051%
32	4.161	4.148	4.176	HH	9165	115354	0.02%	0.003%
33	4.186	4.176	4.219	HH	6193	118142	0.02%	0.003%
34	4.249	4.219	4.262	HH	24788	275180	0.04%	0.007%
35	4.279	4.262	4.293	HH	54723	560679	0.09%	0.014%
36	4.319	4.293	4.351	HH	1643357	14968400	2.40%	0.384%

rteres.txt								
37	4.385	4.351	4.398	HH	11119	210459	0.03%	0.005%
38	4.421	4.398	4.437	HH	10084	195879	0.03%	0.005%
39	4.471	4.437	4.539	HH	812114	6785130	1.09%	0.174%
40	4.554	4.539	4.571	HH	7237	89059	0.01%	0.002%
41	4.598	4.571	4.618	HH	25778	427190	0.07%	0.011%
42	4.630	4.618	4.667	HH	12287	216409	0.03%	0.006%
43	4.682	4.667	4.691	HH	8134	86430	0.01%	0.002%
44	4.706	4.691	4.720	HH	19564	202160	0.03%	0.005%
45	4.734	4.720	4.750	HH	22764	239416	0.04%	0.006%
46	4.768	4.750	4.795	HH	31212	390085	0.06%	0.010%
47	4.812	4.795	4.825	HH	15640	176211	0.03%	0.005%
48	4.888	4.825	4.923	HH	3500593	51694119	8.27%	1.325%
49	4.939	4.923	4.977	HH	17472	264555	0.04%	0.007%
50	5.013	4.977	5.030	HH	8080	182159	0.03%	0.005%
51	5.052	5.030	5.095	HH	270311	2254604	0.36%	0.058%
52	5.158	5.095	5.180	HH	23289	387373	0.06%	0.010%
53	5.195	5.180	5.206	HH	4978	62158	0.01%	0.002%
54	5.232	5.206	5.270	HH	19782	409473	0.07%	0.010%
55	5.289	5.270	5.300	HH	9802	150666	0.02%	0.004%
56	5.335	5.300	5.347	HH	63340	904086	0.14%	0.023%
57	5.357	5.347	5.384	HH	49889	558199	0.09%	0.014%
58	5.406	5.384	5.421	HH	18590	267120	0.04%	0.007%
59	5.464	5.421	5.480	HH	134102	1377897	0.22%	0.035%
60	5.490	5.480	5.502	HH	37463	375953	0.06%	0.010%
61	5.513	5.502	5.536	HH	37845	442453	0.07%	0.011%
62	5.568	5.536	5.611	HH	199239	2083384	0.33%	0.053%
63	5.648	5.611	5.682	HH	26432	636852	0.10%	0.016%
64	5.714	5.682	5.768	HH	246831	2651755	0.42%	0.068%
65	5.778	5.768	5.795	HH	5924	81970	0.01%	0.002%
66	5.841	5.795	5.851	HH	18377	342259	0.05%	0.009%
67	5.865	5.851	5.878	HH	33899	357321	0.06%	0.009%
68	5.901	5.878	5.936	HH	361435	4164546	0.67%	0.107%
69	5.965	5.936	6.018	HH	737905	8563011	1.37%	0.220%
70	6.050	6.018	6.073	HH	125454	1605056	0.26%	0.041%
71	6.089	6.073	6.108	HH	22208	306972	0.05%	0.008%
72	6.161	6.108	6.204	HH	132113	2534999	0.41%	0.065%
73	6.217	6.204	6.241	HH	20421	360805	0.06%	0.009%
74	6.284	6.241	6.310	HH	63192	1086412	0.17%	0.028%
75	6.324	6.310	6.339	HH	21964	306716	0.05%	0.008%
76	6.357	6.339	6.376	HH	101696	1111134	0.18%	0.028%
77	6.399	6.376	6.422	HH	67537	948890	0.15%	0.024%
78	6.468	6.422	6.513	HH	426561	6341155	1.02%	0.163%
79	6.528	6.513	6.551	HH	26777	474541	0.08%	0.012%
80	6.565	6.551	6.581	HH	22444	323216	0.05%	0.008%
81	6.602	6.581	6.624	HH	32898	589668	0.09%	0.015%
82	6.646	6.624	6.691	HH	163679	2117589	0.34%	0.054%
83	6.707	6.691	6.735	HH	21247	407184	0.07%	0.010%
84	6.755	6.735	6.785	HH	30467	546519	0.09%	0.014%
85	6.806	6.785	6.840	HH	50924	831860	0.13%	0.021%
86	6.860	6.840	6.894	HH	35300	585382	0.09%	0.015%
87	6.917	6.894	6.935	HH	60847	879268	0.14%	0.023%
88	6.963	6.935	6.985	HH	71454	1197975	0.19%	0.031%
89	7.017	6.985	7.042	HH	38569	916251	0.15%	0.023%

rteres.txt								
90	7.073	7.042	7.120	HH	48470	1124150	0.18%	0.029%
91	7.143	7.120	7.174	HH	14136	410023	0.07%	0.011%
92	7.203	7.174	7.242	HH	29439	721557	0.12%	0.018%
93	7.267	7.242	7.281	HH	14483	289735	0.05%	0.007%
94	7.316	7.281	7.354	HH	610309	6363457	1.02%	0.163%
95	7.370	7.354	7.383	HH	28937	434869	0.07%	0.011%
96	7.407	7.383	7.418	HH	49002	835845	0.13%	0.021%
97	7.437	7.418	7.469	HH	87804	1520962	0.24%	0.039%
98	7.477	7.469	7.492	HH	27672	336548	0.05%	0.009%
99	7.522	7.492	7.541	HH	28710	674621	0.11%	0.017%
100	7.569	7.541	7.589	HH	42788	834635	0.13%	0.021%
101	7.605	7.589	7.650	HH	40440	1073966	0.17%	0.028%
102	7.670	7.650	7.726	HH	42552	1252779	0.20%	0.032%
103	7.759	7.726	7.778	HH	20370	528135	0.08%	0.014%
104	7.829	7.778	7.850	HH	34285	1003468	0.16%	0.026%
105	7.885	7.850	7.904	HH	73078	1344626	0.22%	0.034%
106	7.919	7.904	7.952	HH	56834	1011244	0.16%	0.026%
107	7.971	7.952	7.988	HH	35618	648775	0.10%	0.017%
108	8.010	7.988	8.037	HH	99951	1721892	0.28%	0.044%
109	8.051	8.037	8.117	HH	61730	1538198	0.25%	0.039%
110	8.134	8.117	8.152	HH	34023	529814	0.08%	0.014%
111	8.176	8.152	8.200	HH	23649	610177	0.10%	0.016%
112	8.237	8.200	8.247	HH	39430	829525	0.13%	0.021%
113	8.276	8.247	8.294	HH	65073	1176952	0.19%	0.030%
114	8.311	8.294	8.337	HH	44582	902161	0.14%	0.023%
115	8.358	8.337	8.401	HH	54345	1218365	0.20%	0.031%
116	8.434	8.401	8.468	HH	22976	772032	0.12%	0.020%
117	8.479	8.468	8.490	HH	18168	230189	0.04%	0.006%
118	8.525	8.490	8.538	HH	34850	725114	0.12%	0.019%
119	8.557	8.538	8.587	HH	80829	1384754	0.22%	0.035%
120	8.618	8.587	8.657	HH	819445	8938418	1.43%	0.229%
121	8.689	8.657	8.704	HH	43590	781416	0.13%	0.020%
122	8.718	8.704	8.743	HH	26784	536501	0.09%	0.014%
123	8.769	8.743	8.790	HH	27093	628643	0.10%	0.016%
124	8.807	8.790	8.821	HH	29011	439435	0.07%	0.011%
125	8.840	8.821	8.854	HH	28672	478471	0.08%	0.012%
126	8.884	8.854	8.916	HH	180418	2453045	0.39%	0.063%
127	8.967	8.916	8.988	HH	44115	1256755	0.20%	0.032%
128	9.006	8.988	9.031	HH	114120	1432934	0.23%	0.037%
129	9.061	9.031	9.077	HH	158094	1914958	0.31%	0.049%
130	9.107	9.077	9.130	HH	1036771	11246659	1.80%	0.288%
131	9.147	9.130	9.168	HH	39851	699939	0.11%	0.018%
132	9.188	9.168	9.207	HH	57515	923489	0.15%	0.024%
133	9.223	9.207	9.230	HH	48845	510730	0.08%	0.013%
134	9.242	9.230	9.278	HH	64416	1020438	0.16%	0.026%
135	9.297	9.278	9.309	HH	39274	571063	0.09%	0.015%
136	9.346	9.309	9.371	HH	138323	2596291	0.42%	0.067%
137	9.414	9.371	9.448	HH	261477	3357950	0.54%	0.086%
138	9.469	9.448	9.505	HH	38510	1014358	0.16%	0.026%
139	9.541	9.505	9.570	HH	51466	1249581	0.20%	0.032%
140	9.612	9.570	9.640	HH	54858	1419815	0.23%	0.036%
141	9.699	9.640	9.748	HH	156508	4028981	0.64%	0.103%

					rteres.txt			
142	9.803	9.748	9.819	HH	49906	1499864	0.24%	0.038%
143	9.841	9.819	9.872	HH	264256	3153655	0.50%	0.081%
144	9.880	9.872	9.891	HH	23926	273504	0.04%	0.007%
145	9.905	9.891	9.923	HH	26862	443701	0.07%	0.011%
146	9.946	9.923	9.968	HH	23460	575059	0.09%	0.015%
147	9.993	9.968	10.007	HH	26402	528999	0.08%	0.014%
148	10.030	10.007	10.057	HH	77537	1400388	0.22%	0.036%
149	10.067	10.057	10.083	HH	38068	512227	0.08%	0.013%
150	10.105	10.083	10.174	HH	69778	1969662	0.32%	0.050%
151	10.207	10.174	10.223	HH	38257	859059	0.14%	0.022%
152	10.230	10.223	10.248	HH	30095	421438	0.07%	0.011%
153	10.272	10.248	10.299	HH	53394	1175172	0.19%	0.030%
154	10.313	10.299	10.330	HH	32473	542227	0.09%	0.014%
155	10.358	10.330	10.391	HH	68191	1523535	0.24%	0.039%
156	10.408	10.391	10.430	HH	35793	696038	0.11%	0.018%
157	10.450	10.430	10.462	HH	33466	549502	0.09%	0.014%
158	10.483	10.462	10.515	HH	60764	1380569	0.22%	0.035%
159	10.540	10.515	10.564	HH	188026	2745252	0.44%	0.070%
160	10.577	10.564	10.622	HH	76143	1641668	0.26%	0.042%
161	10.637	10.622	10.652	HH	38388	637238	0.10%	0.016%
162	10.664	10.652	10.707	HH	37907	1051094	0.17%	0.027%
163	10.736	10.707	10.770	HH	67634	1670131	0.27%	0.043%
164	10.788	10.770	10.802	HH	43610	718319	0.11%	0.018%
165	10.834	10.802	10.858	HH	59861	1531207	0.25%	0.039%
166	10.879	10.858	10.931	HH	73298	1995266	0.32%	0.051%
167	10.951	10.931	10.963	HH	39586	698519	0.11%	0.018%
168	11.010	10.963	11.058	HH	80413	3017230	0.48%	0.077%
169	11.075	11.058	11.105	HH	55399	1312351	0.21%	0.034%
170	11.149	11.105	11.202	HH	150444	3904070	0.62%	0.100%
171	11.224	11.202	11.285	HH	47633	1995323	0.32%	0.051%
172	11.300	11.285	11.317	HH	42415	731585	0.12%	0.019%
173	11.329	11.317	11.339	HH	36271	466936	0.07%	0.012%
174	11.360	11.339	11.374	HH	46675	879922	0.14%	0.023%
175	11.422	11.374	11.450	HH	45458	1911387	0.31%	0.049%
176	11.476	11.450	11.493	HH	51245	1154291	0.18%	0.030%
177	11.515	11.493	11.532	HH	59868	1165889	0.19%	0.030%
178	11.543	11.532	11.554	HH	49358	638010	0.10%	0.016%
179	11.612	11.554	11.660	HH	84983	4246118	0.68%	0.109%
180	11.688	11.660	11.704	HH	54191	1330039	0.21%	0.034%
181	11.728	11.704	11.764	HH	65465	2026924	0.32%	0.052%
182	11.790	11.764	11.812	HH	116118	2140021	0.34%	0.055%
183	11.834	11.812	11.864	HH	102872	2361502	0.38%	0.061%
184	11.881	11.864	11.927	HH	81728	2362410	0.38%	0.061%
185	11.977	11.927	12.011	HH	112366	4183981	0.67%	0.107%
186	12.028	12.011	12.045	HH	85461	1439423	0.23%	0.037%
187	12.067	12.045	12.087	HH	84544	1835311	0.29%	0.047%
188	12.110	12.087	12.134	HH	131696	2461692	0.39%	0.063%
189	12.161	12.134	12.173	HH	76251	1629363	0.26%	0.042%
190	12.199	12.173	12.222	HH	149681	3110473	0.50%	0.080%
191	12.247	12.222	12.268	HH	132883	2769152	0.44%	0.071%
192	12.297	12.268	12.327	HH	131603	3568390	0.57%	0.091%
193	12.356	12.327	12.382	HH	126163	3456486	0.55%	0.089%
194	12.408	12.382	12.448	HH	173319	4764396	0.76%	0.122%

					rteres.txt			
195	12.491	12.448	12.503	HH	254452	5701043	0.91%	0.146%
196	12.585	12.503	12.611	HH	793267	28477159	4.56%	0.730%
197	12.635	12.611	12.673	HH	261749	6226873	1.00%	0.160%
198	12.701	12.673	12.718	HH	417503	5923285	0.95%	0.152%
199	12.741	12.718	12.758	HH	136655	2951707	0.47%	0.076%
200	12.780	12.758	12.795	HH	249457	3689338	0.59%	0.095%
201	12.821	12.795	12.848	HH	575549	9394977	1.50%	0.241%
202	12.887	12.848	12.936	HH	384438	10114536	1.62%	0.259%
203	12.971	12.936	13.002	HH	327815	7184443	1.15%	0.184%
204	13.027	13.002	13.038	HH	332141	5047619	0.81%	0.129%
205	13.052	13.038	13.061	HH	345594	4259983	0.68%	0.109%
206	13.083	13.061	13.107	HH	730916	10907248	1.75%	0.280%
207	13.127	13.107	13.144	HH	242520	3890400	0.62%	0.100%
208	13.155	13.144	13.171	HH	169313	2545391	0.41%	0.065%
209	13.202	13.171	13.226	HH	377656	8237578	1.32%	0.211%
210	13.249	13.226	13.264	HH	173707	3517881	0.56%	0.090%
211	13.308	13.264	13.355	HH	480911	12509245	2.00%	0.321%
212	13.424	13.355	13.451	HH	1998023	40715916	6.52%	1.044%
213	13.493	13.451	13.520	HH	659927	15377287	2.46%	0.394%
214	13.538	13.520	13.550	HH	391767	5679202	0.91%	0.146%
215	13.593	13.550	13.615	HH	973522	28105127	4.50%	0.720%
216	13.637	13.615	13.711	HH	793186	28032710	4.49%	0.719%
217	13.750	13.711	13.760	HH	1048411	17606299	2.82%	0.451%
218	13.776	13.760	13.793	HH	1146120	16913311	2.71%	0.434%
219	13.802	13.793	13.829	HH	643625	9425923	1.51%	0.242%
220	13.851	13.829	13.876	HH	315010	7984358	1.28%	0.205%
221	13.903	13.876	13.929	HH	710852	13704133	2.19%	0.351%
222	13.945	13.929	13.955	HH	288507	4231971	0.68%	0.108%
223	13.979	13.955	13.998	HH	410320	9079848	1.45%	0.233%
224	14.018	13.998	14.034	HH	487600	8761792	1.40%	0.225%
225	14.065	14.034	14.085	HH	1058802	18017302	2.88%	0.462%
226	14.145	14.085	14.165	HH	2125461	44637244	7.15%	1.144%
227	14.177	14.165	14.208	HH	669796	11936233	1.91%	0.306%
228	14.270	14.208	14.325	HH	1788879	55536152	8.89%	1.424%
229	14.373	14.325	14.391	HH	636581	17798637	2.85%	0.456%
230	14.406	14.391	14.425	HH	549169	9516262	1.52%	0.244%
231	14.449	14.425	14.469	HH	550729	12024770	1.92%	0.308%
232	14.493	14.469	14.511	HH	604553	12309470	1.97%	0.316%
233	14.535	14.511	14.550	HH	887154	14925096	2.39%	0.383%
234	14.576	14.550	14.594	HH	1283949	22861995	3.66%	0.586%
235	14.608	14.594	14.633	HH	842097	15567598	2.49%	0.399%
236	14.670	14.633	14.703	HH	1289335	29852859	4.78%	0.765%
237	14.729	14.703	14.751	HH	576879	14345174	2.30%	0.368%
238	14.830	14.751	14.858	HH	3328899	97656486	15.63%	2.503%
239	14.898	14.858	14.937	HH	2277821	58172493	9.31%	1.491%
240	14.985	14.937	15.024	HH	634546	24538049	3.93%	0.629%
241	15.046	15.024	15.056	HH	641829	10376238	1.66%	0.266%
242	15.149	15.056	15.158	HH	1971023	71234583	11.40%	1.826%
243	15.203	15.158	15.243	HH	2678577	90132035	14.43%	2.310%
244	15.399	15.243	15.436	HH	3183571	201985281	32.33%	5.178%
245	15.453	15.436	15.502	HH	554619	17439548	2.79%	0.447%
246	15.597	15.502	15.609	HH	1424375	50560402	8.09%	1.296%

rteres.txt								
247	15.623	15.609	15.646	HH	1326811	21989428	3.52%	0.564%
248	15.677	15.646	15.705	HH	920629	24845961	3.98%	0.637%
249	15.733	15.705	15.753	HH	1161070	22510188	3.60%	0.577%
250	15.877	15.753	15.947	HH	1571716	87287664	13.97%	2.238%
251	15.977	15.947	15.991	HH	640082	13101286	2.10%	0.336%
252	16.053	15.991	16.088	HH	1102540	46277767	7.41%	1.186%
253	16.124	16.088	16.152	HH	817806	21667937	3.47%	0.555%
254	16.189	16.152	16.252	HH	478020	21423319	3.43%	0.549%
255	16.321	16.252	16.380	HH	1032840	38651534	6.19%	0.991%
256	16.393	16.380	16.435	HH	288976	8410606	1.35%	0.216%
257	16.487	16.435	16.510	HH	335876	11597635	1.86%	0.297%
258	16.521	16.510	16.582	HH	235884	9229243	1.48%	0.237%
259	16.626	16.582	16.654	HH	1223165	23828879	3.81%	0.611%
260	16.709	16.654	16.755	HH	951721	22677185	3.63%	0.581%
261	16.805	16.755	16.819	HH	186836	6582812	1.05%	0.169%
262	16.828	16.819	16.885	HH	182125	6504533	1.04%	0.167%
263	16.931	16.885	16.978	HH	204012	9472050	1.52%	0.243%
264	16.999	16.978	17.032	HH	158942	4933573	0.79%	0.126%
265	17.041	17.032	17.053	HH	144059	1856029	0.30%	0.048%
266	17.083	17.053	17.116	HH	191079	5984604	0.96%	0.153%
267	17.159	17.116	17.196	HH	236696	8046256	1.29%	0.206%
268	17.212	17.196	17.225	HH	144860	2384399	0.38%	0.061%
269	17.242	17.225	17.304	HH	155846	6368257	1.02%	0.163%
270	17.362	17.304	17.402	HH	249033	8794523	1.41%	0.225%
271	17.421	17.402	17.443	HH	123248	2942444	0.47%	0.075%
272	17.492	17.443	17.518	HH	155650	6358857	1.02%	0.163%
273	17.546	17.518	17.572	HH	510775	9873136	1.58%	0.253%
274	17.615	17.572	17.659	HH	549278	13886666	2.22%	0.356%
275	17.674	17.659	17.710	HH	142378	3815228	0.61%	0.098%
276	17.744	17.710	17.768	HH	132126	4261816	0.68%	0.109%
277	17.783	17.768	17.792	HH	115857	1606113	0.26%	0.041%
278	17.811	17.792	17.858	HH	119223	4533025	0.73%	0.116%
279	17.901	17.858	17.968	HH	201537	8867582	1.42%	0.227%
280	18.025	17.968	18.076	HH	433596	13098673	2.10%	0.336%
281	18.138	18.076	18.181	HH	173572	8256787	1.32%	0.212%
282	18.233	18.181	18.290	HH	126677	7880626	1.26%	0.202%
283	18.310	18.290	18.324	HH	137322	2586658	0.41%	0.066%
284	18.354	18.324	18.414	HH	379233	11454307	1.83%	0.294%
285	18.644	18.414	18.715	HH	9179023	624728545	100.00%	16.015%
286	18.735	18.715	18.752	HH	231684	4435401	0.71%	0.114%
287	18.762	18.752	18.777	HH	181059	2578186	0.41%	0.066%
288	18.788	18.777	18.799	HH	165010	2106845	0.34%	0.054%
289	18.826	18.799	18.867	HH	210789	6886440	1.10%	0.177%
290	18.957	18.867	18.975	HH	2213052	49114657	7.86%	1.259%
291	18.989	18.975	19.001	HH	167898	2598836	0.42%	0.067%
292	19.021	19.001	19.065	HH	235275	6343951	1.02%	0.163%
293	19.090	19.065	19.141	HH	172324	7084922	1.13%	0.182%
294	19.196	19.141	19.240	HH	226152	10804652	1.73%	0.277%
295	19.368	19.240	19.403	HH	3410754	151383719	24.23%	3.881%
296	19.429	19.403	19.475	HH	761243	17214825	2.76%	0.441%
297	19.494	19.475	19.526	HH	360880	7727170	1.24%	0.198%
298	19.547	19.526	19.563	HH	249579	4944399	0.79%	0.127%
299	19.611	19.563	19.640	HH	414828	14813925	2.37%	0.380%

rteres.txt								
300	19.767	19.640	19.795	HH	2847163	91280973	14.61%	2.340%
301	19.817	19.795	19.894	HH	344973	12787629	2.05%	0.328%
302	19.911	19.894	19.930	HH	157777	3316572	0.53%	0.085%
303	19.958	19.930	19.978	HH	205882	5224595	0.84%	0.134%
304	19.991	19.978	20.017	HH	197542	4382761	0.70%	0.112%
305	20.060	20.017	20.120	HH	1047080	26839787	4.30%	0.688%
306	20.131	20.120	20.149	HH	1958392	7997930	1.28%	0.205%
307	20.166	20.149	20.202	HH	267976	6969112	1.12%	0.179%
308	20.221	20.202	20.238	HH	221124	4148727	0.66%	0.106%
309	20.253	20.238	20.286	HH	200974	5085650	0.81%	0.130%
310	20.312	20.286	20.327	HH	172863	4025896	0.64%	0.103%
311	20.354	20.327	20.397	HH	398444	11499364	1.84%	0.295%
312	20.420	20.397	20.446	HH	306618	6648931	1.06%	0.170%
313	20.471	20.446	20.522	HH	291614	8327222	1.33%	0.213%
314	20.548	20.522	20.571	HH	180266	4604099	0.74%	0.118%
315	20.590	20.571	20.682	HH	159282	9118438	1.46%	0.234%
316	20.728	20.682	20.771	HH	163870	7530637	1.21%	0.193%
317	20.812	20.771	20.871	HH	569134	17472624	2.80%	0.448%
318	20.895	20.871	20.918	HH	300159	6580683	1.05%	0.169%
319	20.929	20.918	20.957	HH	191208	3815335	0.61%	0.098%
320	20.977	20.957	20.995	HH	154329	3196118	0.51%	0.082%
321	21.020	20.995	21.042	HH	188484	4611687	0.74%	0.118%
322	21.059	21.042	21.108	HH	165581	5738590	0.92%	0.147%
323	21.119	21.108	21.139	HH	126334	2283889	0.37%	0.059%
324	21.201	21.139	21.219	HH	366579	12676082	2.03%	0.325%
325	21.231	21.219	21.272	HH	314169	6811108	1.09%	0.175%
326	21.309	21.272	21.372	HH	165994	7936752	1.27%	0.203%
327	21.396	21.372	21.410	HH	113780	2595923	0.42%	0.067%
328	21.437	21.410	21.511	HH	136438	6971459	1.12%	0.179%
329	21.531	21.511	21.565	HH	105907	3349445	0.54%	0.086%
330	21.627	21.565	21.668	HH	120941	6925082	1.11%	0.178%
331	21.718	21.668	21.846	HH	219349	14885069	2.38%	0.382%
332	21.861	21.846	21.885	HH	104485	2385364	0.38%	0.061%
333	21.907	21.885	21.928	HH	102994	2658971	0.43%	0.068%
334	21.979	21.928	22.018	HH	128584	6187262	0.99%	0.159%
335	22.066	22.018	22.163	HH	166759	10648965	1.70%	0.273%
336	22.245	22.163	22.342	HH	210389	13287011	2.13%	0.341%
337	22.368	22.342	22.390	HH	94641	2701338	0.43%	0.069%
338	22.414	22.390	22.464	HH	94889	4127854	0.66%	0.106%
339	22.497	22.464	22.526	HH	90910	3349528	0.54%	0.086%
340	22.571	22.526	22.622	HH	93735	5274625	0.84%	0.135%
341	22.653	22.622	22.697	HH	94815	4186937	0.67%	0.107%
342	22.738	22.697	22.826	HH	92297	6942516	1.11%	0.178%
343	22.868	22.826	22.907	HH	94901	4437517	0.71%	0.114%
344	22.965	22.907	23.042	HH	117860	7907471	1.27%	0.203%
345	23.082	23.042	23.132	HH	89682	4666134	0.75%	0.120%
346	23.161	23.132	23.182	HH	87550	2596534	0.42%	0.067%
347	23.231	23.182	23.274	HH	112654	5512939	0.88%	0.141%
348	23.351	23.274	23.373	HH	131379	6581403	1.05%	0.169%
349	23.392	23.373	23.512	HH	126328	7949987	1.27%	0.204%
350	23.588	23.512	23.685	HH	89816	8511030	1.36%	0.218%
351	23.692	23.685	23.745	HH	77126	2757321	0.44%	0.071%

					rteres.txt			
352	23.797	23.745	23.842	HH	76749	4426566	0.71%	0.113%
353	23.856	23.842	23.875	HH	75602	1522112	0.24%	0.039%
354	23.934	23.875	23.968	HH	80143	4350212	0.70%	0.112%
355	24.019	23.968	24.037	HH	78380	3208450	0.51%	0.082%
356	24.140	24.037	24.241	HH	88304	9848149	1.58%	0.252%
357	24.304	24.241	24.395	HH	106087	7794597	1.25%	0.200%
358	24.431	24.395	24.472	HH	74509	3402548	0.54%	0.087%
359	24.556	24.472	24.642	HH	88755	8022723	1.28%	0.206%
360	24.711	24.642	24.773	HH	77675	5830558	0.93%	0.149%
361	24.910	24.773	24.964	HH	92790	9282709	1.49%	0.238%
362	25.093	24.964	25.255	HH	194362	18786885	3.01%	0.482%
363	25.266	25.255	25.284	HH	67862	1171217	0.19%	0.030%
364	25.302	25.284	25.310	HH	68508	1086780	0.17%	0.028%
365	25.384	25.310	25.452	HH	71539	5943785	0.95%	0.152%
366	25.462	25.452	25.468	HH	68950	682513	0.11%	0.017%
367	25.477	25.468	25.502	HHA	68958	1432602	0.23%	0.037%
					Sum of corrected areas: 3901014764			

C44-FE082118.M Tue Sep 18 09:48:37 2018