

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081118\
 Data File : FE028510.D
 Signal(s) : FID1B.CH
 Acq On : 11 Aug 2018 13:20
 Sample : J4442-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE071918.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.567	2.555	2.595	BH	200	2491	0.06%	0.001%
2	2.604	2.595	2.642	PH	142	1456	0.03%	0.001%
3	2.756	2.642	2.792	PH	704	16560	0.40%	0.010%
4	2.807	2.792	2.821	HH	1141	11271	0.27%	0.006%
5	2.834	2.821	2.867	HH	639	9302	0.22%	0.005%
6	2.883	2.867	2.919	HH	424	7330	0.18%	0.004%
7	2.933	2.919	2.945	HH	330	3957	0.09%	0.002%
8	2.970	2.945	2.993	HH	283	5919	0.14%	0.003%
9	3.009	2.993	3.021	HH	210	3030	0.07%	0.002%
10	3.034	3.021	3.054	HH	476	6178	0.15%	0.004%
11	3.067	3.054	3.097	HH	271	5690	0.14%	0.003%
12	3.132	3.097	3.178	HH	1143	29822	0.71%	0.017%
13	3.188	3.178	3.215	HH	613	11508	0.28%	0.007%
14	3.228	3.215	3.251	HH	589	11902	0.28%	0.007%
15	3.257	3.251	3.271	HH	577	5689	0.14%	0.003%
16	3.298	3.271	3.339	HH	827	25844	0.62%	0.015%
17	3.351	3.339	3.374	HH	739	12590	0.30%	0.007%
18	3.384	3.374	3.433	HH	692	19089	0.46%	0.011%
19	3.483	3.433	3.538	HH	2196	55346	1.32%	0.032%
20	3.558	3.538	3.581	HH	908	19201	0.46%	0.011%
21	3.593	3.581	3.653	HH	981	27871	0.67%	0.016%
22	3.672	3.653	3.680	HH	564	8415	0.20%	0.005%
23	3.701	3.680	3.747	HH	738	25389	0.61%	0.015%
24	3.757	3.747	3.781	HH	660	12161	0.29%	0.007%
25	3.800	3.781	3.864	HH	695	31306	0.75%	0.018%
26	3.886	3.864	3.961	HH	1651	48656	1.16%	0.028%
27	3.989	3.961	4.043	HH	777	35393	0.85%	0.020%
28	4.059	4.043	4.071	HH	827	12846	0.31%	0.007%
29	4.095	4.071	4.109	HH	904	18149	0.43%	0.010%
30	4.129	4.109	4.159	HH	849	23235	0.56%	0.013%
31	4.184	4.159	4.221	HH	863	28732	0.69%	0.017%
32	4.251	4.221	4.388	HH	58305	639609	15.29%	0.368%
33	4.400	4.388	4.418	HH	1087	18349	0.44%	0.011%
34	4.439	4.418	4.447	HH	1300	19915	0.48%	0.011%
35	4.464	4.447	4.490	HH	1789	35523	0.85%	0.020%
36	4.505	4.490	4.525	HH	1332	25401	0.61%	0.015%

rteres.txt								
37	4.538	4.525	4.575	HH	1192	32356	0.77%	0.019%
38	4.584	4.575	4.593	HH	1047	10614	0.25%	0.006%
39	4.608	4.593	4.655	HH	1570	44107	1.05%	0.025%
40	4.666	4.655	4.681	HH	1479	19525	0.47%	0.011%
41	4.703	4.681	4.713	HH	1179	23066	0.55%	0.013%
42	4.726	4.713	4.767	HH	1348	40272	0.96%	0.023%
43	4.777	4.767	4.797	HH	1212	19618	0.47%	0.011%
44	4.815	4.797	4.877	HH	4160	81503	1.95%	0.047%
45	4.897	4.877	4.916	HH	1204	25566	0.61%	0.015%
46	4.927	4.916	4.944	HH	1165	17806	0.43%	0.010%
47	4.955	4.944	5.001	HH	1090	34298	0.82%	0.020%
48	5.024	5.001	5.035	HH	1229	22547	0.54%	0.013%
49	5.042	5.035	5.073	HH	1193	24660	0.59%	0.014%
50	5.097	5.073	5.131	HH	1108	36523	0.87%	0.021%
51	5.146	5.131	5.155	HH	1107	14598	0.35%	0.008%
52	5.184	5.155	5.201	HH	1270	31652	0.76%	0.018%
53	5.212	5.201	5.231	HH	1192	19883	0.48%	0.011%
54	5.265	5.231	5.295	HH	1773	49154	1.17%	0.028%
55	5.309	5.295	5.321	HH	1170	17521	0.42%	0.010%
56	5.366	5.321	5.385	HH	1368	44063	1.05%	0.025%
57	5.396	5.385	5.401	HH	1211	11347	0.27%	0.007%
58	5.414	5.401	5.441	HH	1213	28035	0.67%	0.016%
59	5.450	5.441	5.465	HH	1257	16629	0.40%	0.010%
60	5.479	5.465	5.495	HH	1209	20497	0.49%	0.012%
61	5.531	5.495	5.651	HH	2705	127595	3.05%	0.073%
62	5.669	5.651	5.688	HH	1180	25719	0.61%	0.015%
63	5.709	5.688	5.737	HH	1382	36814	0.88%	0.021%
64	5.753	5.737	5.801	HH	1286	46533	1.11%	0.027%
65	5.818	5.801	5.831	HH	1392	23276	0.56%	0.013%
66	5.845	5.831	5.878	HH	1520	37233	0.89%	0.021%
67	5.897	5.878	5.938	HH	1378	45934	1.10%	0.026%
68	5.962	5.938	5.971	HH	1295	24673	0.59%	0.014%
69	5.982	5.971	6.038	HH	1419	54003	1.29%	0.031%
70	6.056	6.038	6.081	HH	1426	33844	0.81%	0.019%
71	6.097	6.081	6.109	HH	1363	21216	0.51%	0.012%
72	6.140	6.109	6.161	HH	1407	42897	1.03%	0.025%
73	6.173	6.161	6.180	HH	1512	15985	0.38%	0.009%
74	6.196	6.180	6.206	HH	1589	23491	0.56%	0.013%
75	6.280	6.206	6.321	HH	2441	125182	2.99%	0.072%
76	6.342	6.321	6.384	HH	1938	70301	1.68%	0.040%
77	6.403	6.384	6.433	HH	2579	60038	1.43%	0.034%
78	6.441	6.433	6.474	HH	1720	39207	0.94%	0.023%
79	6.499	6.474	6.511	HH	1864	37709	0.90%	0.022%
80	6.541	6.511	6.564	HH	3375	67144	1.60%	0.039%
81	6.576	6.564	6.597	HH	1829	34920	0.83%	0.020%
82	6.608	6.597	6.631	HH	1729	33581	0.80%	0.019%
83	6.655	6.631	6.671	HH	1722	39544	0.95%	0.023%
84	6.694	6.671	6.765	HH	1905	93061	2.22%	0.053%
85	6.776	6.765	6.793	HH	1597	26187	0.63%	0.015%
86	6.829	6.793	6.855	HH	3441	82488	1.97%	0.047%
87	6.861	6.855	6.891	HH	2217	41250	0.99%	0.024%
88	6.911	6.891	6.963	HH	1800	71223	1.70%	0.041%
89	6.978	6.963	6.998	HH	1732	33725	0.81%	0.019%

rteres.txt								
90	7.027	6.998	7.041	HH	1676	41847	1.00%	0.024%
91	7.064	7.041	7.101	HH	1941	60836	1.45%	0.035%
92	7.127	7.101	7.148	HH	2673	56447	1.35%	0.032%
93	7.172	7.148	7.201	HH	1869	55923	1.34%	0.032%
94	7.212	7.201	7.221	HH	1821	20766	0.50%	0.012%
95	7.233	7.221	7.262	HH	1831	43887	1.05%	0.025%
96	7.273	7.262	7.285	HH	1762	23911	0.57%	0.014%
97	7.293	7.285	7.311	HH	1796	27656	0.66%	0.016%
98	7.339	7.311	7.348	HH	2292	42810	1.02%	0.025%
99	7.358	7.348	7.391	HH	2432	53618	1.28%	0.031%
100	7.407	7.391	7.440	HH	1999	54867	1.31%	0.032%
101	7.453	7.440	7.462	HH	1833	23565	0.56%	0.014%
102	7.479	7.462	7.487	HH	2061	29298	0.70%	0.017%
103	7.497	7.487	7.531	HH	2132	51841	1.24%	0.030%
104	7.547	7.531	7.568	HH	1886	40137	0.96%	0.023%
105	7.579	7.568	7.584	HH	1819	16856	0.40%	0.010%
106	7.623	7.584	7.658	HH	2449	89575	2.14%	0.051%
107	7.674	7.658	7.730	HH	2085	83997	2.01%	0.048%
108	7.752	7.730	7.776	HH	2148	56041	1.34%	0.032%
109	7.786	7.776	7.823	HH	2182	58983	1.41%	0.034%
110	7.852	7.823	7.884	HH	2357	77950	1.86%	0.045%
111	7.895	7.884	7.904	HH	2127	24676	0.59%	0.014%
112	7.923	7.904	7.946	HH	2689	62010	1.48%	0.036%
113	8.025	7.946	8.053	HH	5176	205109	4.90%	0.118%
114	8.084	8.053	8.136	HH	3363	130826	3.13%	0.075%
115	8.148	8.136	8.161	HH	2349	33810	0.81%	0.019%
116	8.195	8.161	8.214	HH	2423	72296	1.73%	0.042%
117	8.251	8.214	8.302	HH	2742	128358	3.07%	0.074%
118	8.322	8.302	8.334	HH	2705	46220	1.10%	0.027%
119	8.394	8.334	8.427	HH	3665	166713	3.98%	0.096%
120	8.465	8.427	8.481	HH	3213	91358	2.18%	0.052%
121	8.498	8.481	8.534	HH	3962	96847	2.31%	0.056%
122	8.568	8.534	8.618	HH	109915	1089892	26.05%	0.626%
123	8.632	8.618	8.668	HH	3640	95478	2.28%	0.055%
124	8.680	8.668	8.711	HH	3336	76018	1.82%	0.044%
125	8.731	8.711	8.811	HH	3950	169838	4.06%	0.098%
126	8.819	8.811	8.834	HH	2597	35232	0.84%	0.020%
127	8.868	8.834	8.895	HH	3600	110793	2.65%	0.064%
128	8.927	8.895	8.961	HH	15045	235208	5.62%	0.135%
129	8.979	8.961	9.021	HH	3679	120585	2.88%	0.069%
130	9.038	9.021	9.067	HH	4096	90095	2.15%	0.052%
131	9.088	9.067	9.102	HH	2978	59676	1.43%	0.034%
132	9.119	9.102	9.141	HH	3180	70565	1.69%	0.041%
133	9.168	9.141	9.185	HH	3256	79846	1.91%	0.046%
134	9.223	9.185	9.295	HH	4595	232775	5.56%	0.134%
135	9.324	9.295	9.351	HH	4782	122061	2.92%	0.070%
136	9.359	9.351	9.371	HH	3144	37402	0.89%	0.021%
137	9.378	9.371	9.394	HH	3218	41672	1.00%	0.024%
138	9.409	9.394	9.447	HH	3251	99270	2.37%	0.057%
139	9.503	9.447	9.541	HH	7564	232349	5.55%	0.134%
140	9.551	9.541	9.571	HH	3187	56421	1.35%	0.032%
141	9.585	9.571	9.598	HH	3382	51837	1.24%	0.030%

					rteres.txt				
142	9.626	9.598	9.641	HH	3254	81687	1.95%	0.047%	
143	9.675	9.641	9.683	HH	3479	82385	1.97%	0.047%	
144	9.715	9.683	9.734	HH	6652	139021	3.32%	0.080%	
145	9.746	9.734	9.770	HH	4278	84356	2.02%	0.048%	
146	9.793	9.770	9.806	HH	3810	77622	1.86%	0.045%	
147	9.828	9.806	9.854	HH	5673	126302	3.02%	0.073%	
148	9.866	9.854	9.871	HH	3761	37247	0.89%	0.021%	
149	9.887	9.871	9.911	HH	4279	91691	2.19%	0.053%	
150	9.945	9.911	9.971	HH	4512	134388	3.21%	0.077%	
151	10.042	9.971	10.072	HH	4315	217465	5.20%	0.125%	
152	10.106	10.072	10.127	HH	6304	145334	3.47%	0.084%	
153	10.149	10.127	10.192	HH	4673	162789	3.89%	0.094%	
154	10.215	10.192	10.250	HH	3997	132962	3.18%	0.076%	
155	10.277	10.250	10.301	HH	3991	117323	2.80%	0.067%	
156	10.324	10.301	10.351	HH	3823	110125	2.63%	0.063%	
157	10.406	10.351	10.419	HH	3935	153173	3.66%	0.088%	
158	10.472	10.419	10.486	HH	5743	186841	4.47%	0.107%	
159	10.500	10.486	10.530	HH	5614	125449	3.00%	0.072%	
160	10.590	10.530	10.621	HH	4802	241773	5.78%	0.139%	
161	10.643	10.621	10.676	HH	5049	145032	3.47%	0.083%	
162	10.694	10.676	10.711	HH	4165	87413	2.09%	0.050%	
163	10.761	10.711	10.772	HH	5002	170861	4.08%	0.098%	
164	10.780	10.772	10.795	HH	4920	66352	1.59%	0.038%	
165	10.821	10.795	10.834	HH	5678	124595	2.98%	0.072%	
166	10.849	10.834	10.874	HH	7324	137406	3.28%	0.079%	
167	10.922	10.874	10.946	HH	6896	224311	5.36%	0.129%	
168	10.961	10.946	10.985	HH	5189	112630	2.69%	0.065%	
169	11.004	10.985	11.040	HH	4755	152751	3.65%	0.088%	
170	11.100	11.040	11.114	HH	4911	206357	4.93%	0.119%	
171	11.132	11.114	11.151	HH	7287	126041	3.01%	0.072%	
172	11.170	11.151	11.188	HH	4940	105858	2.53%	0.061%	
173	11.208	11.188	11.227	HH	7757	143358	3.43%	0.082%	
174	11.241	11.227	11.291	HH	6020	203642	4.87%	0.117%	
175	11.306	11.291	11.324	HH	5098	94309	2.25%	0.054%	
176	11.360	11.324	11.401	HH	4943	218965	5.23%	0.126%	
177	11.422	11.401	11.463	HH	5862	186856	4.47%	0.107%	
178	11.493	11.463	11.514	HH	5004	151670	3.63%	0.087%	
179	11.555	11.514	11.581	HH	7491	221762	5.30%	0.127%	
180	11.644	11.581	11.698	HH	6975	378672	9.05%	0.218%	
181	11.722	11.698	11.739	HH	5735	128464	3.07%	0.074%	
182	11.751	11.739	11.771	HH	5256	97644	2.33%	0.056%	
183	11.801	11.771	11.814	HH	5206	129647	3.10%	0.074%	
184	11.825	11.814	11.839	HH	5161	74311	1.78%	0.043%	
185	11.887	11.839	11.905	HH	5267	204296	4.88%	0.117%	
186	11.967	11.905	12.009	HH	6030	342771	8.19%	0.197%	
187	12.056	12.009	12.078	HH	9209	263217	6.29%	0.151%	
188	12.089	12.078	12.104	HH	5706	84305	2.02%	0.048%	
189	12.120	12.104	12.148	HH	5814	144440	3.45%	0.083%	
190	12.169	12.148	12.185	HH	5260	113892	2.72%	0.065%	
191	12.233	12.185	12.261	HH	7542	271418	6.49%	0.156%	
192	12.283	12.261	12.295	HH	5543	109274	2.61%	0.063%	
193	12.333	12.295	12.367	HH	6620	251012	6.00%	0.144%	
194	12.417	12.367	12.443	HH	5641	248400	5.94%	0.143%	

					rteres.txt			
195	12.467	12.443	12.481	HH	5609	127201	3.04%	0.073%
196	12.499	12.481	12.523	HH	5635	140217	3.35%	0.081%
197	12.548	12.523	12.566	HH	6221	150217	3.59%	0.086%
198	12.575	12.566	12.594	HH	5889	95384	2.28%	0.055%
199	12.645	12.594	12.672	HH	6059	271066	6.48%	0.156%
200	12.718	12.672	12.777	HH	10526	410885	9.82%	0.236%
201	12.811	12.777	12.835	HH	6078	201804	4.82%	0.116%
202	12.846	12.835	12.854	HH	6153	69323	1.66%	0.040%
203	12.872	12.854	12.894	HH	8291	162404	3.88%	0.093%
204	12.907	12.894	12.921	HH	5919	93651	2.24%	0.054%
205	12.936	12.921	12.944	HH	6293	85956	2.05%	0.049%
206	12.966	12.944	13.057	HH	16956	516323	12.34%	0.297%
207	13.072	13.057	13.086	HH	5913	101186	2.42%	0.058%
208	13.120	13.086	13.134	HH	6214	173150	4.14%	0.099%
209	13.157	13.134	13.181	HH	6707	180801	4.32%	0.104%
210	13.191	13.181	13.207	HH	6235	95628	2.29%	0.055%
211	13.236	13.207	13.248	HH	6293	151310	3.62%	0.087%
212	13.268	13.248	13.302	HH	20011	351497	8.40%	0.202%
213	13.322	13.302	13.341	HH	8246	172025	4.11%	0.099%
214	13.355	13.341	13.407	HH	7435	283353	6.77%	0.163%
215	13.418	13.407	13.428	HH	6695	81752	1.95%	0.047%
216	13.442	13.428	13.459	HH	6753	122066	2.92%	0.070%
217	13.485	13.459	13.517	HH	9435	259978	6.21%	0.149%
218	13.538	13.517	13.575	HH	7072	229652	5.49%	0.132%
219	13.613	13.575	13.651	HH	7433	310005	7.41%	0.178%
220	13.686	13.651	13.715	HH	9066	283983	6.79%	0.163%
221	13.720	13.715	13.760	HH	7245	188646	4.51%	0.108%
222	13.773	13.760	13.791	HH	6898	129382	3.09%	0.074%
223	13.804	13.791	13.821	HH	6915	120328	2.88%	0.069%
224	13.872	13.821	13.899	HH	8681	358115	8.56%	0.206%
225	13.918	13.899	13.947	HH	7476	208593	4.99%	0.120%
226	13.966	13.947	13.989	HH	8071	187856	4.49%	0.108%
227	14.027	13.989	14.051	HH	9684	300519	7.18%	0.173%
228	14.074	14.051	14.125	HH	11192	371771	8.89%	0.214%
229	14.141	14.125	14.161	HH	7729	164858	3.94%	0.095%
230	14.176	14.161	14.223	HH	7693	279597	6.68%	0.161%
231	14.230	14.223	14.243	HH	7445	90985	2.17%	0.052%
232	14.316	14.243	14.350	HH	8077	490749	11.73%	0.282%
233	14.406	14.350	14.418	HH	7928	314746	7.52%	0.181%
234	14.441	14.418	14.463	HH	8496	220750	5.28%	0.127%
235	14.518	14.463	14.541	HH	9417	400740	9.58%	0.230%
236	14.560	14.541	14.590	HH	8939	257066	6.14%	0.148%
237	14.640	14.590	14.669	HH	14187	465975	11.14%	0.268%
238	14.679	14.669	14.688	HH	8792	99633	2.38%	0.057%
239	14.706	14.688	14.724	HH	11042	214291	5.12%	0.123%
240	14.739	14.724	14.767	HH	10114	247921	5.93%	0.142%
241	14.786	14.767	14.810	HH	9211	231105	5.52%	0.133%
242	14.867	14.810	14.898	HH	10803	496068	11.86%	0.285%
243	14.922	14.898	14.948	HH	9244	267875	6.40%	0.154%
244	14.983	14.948	15.061	HH	301456	3925718	93.83%	2.256%
245	15.133	15.061	15.144	HH	11535	497651	11.89%	0.286%
246	15.183	15.144	15.216	HH	21980	622912	14.89%	0.358%

rteres.txt								
247	15.231	15.216	15.255	HH	13343	268020	6.41%	0.154%
248	15.271	15.255	15.305	HH	9884	288554	6.90%	0.166%
249	15.340	15.305	15.355	HH	10005	291254	6.96%	0.167%
250	15.377	15.355	15.402	HH	16450	346230	8.28%	0.199%
251	15.431	15.402	15.451	HH	10784	295286	7.06%	0.170%
252	15.470	15.451	15.502	HH	10195	305257	7.30%	0.175%
253	15.520	15.502	15.539	HH	10629	223479	5.34%	0.128%
254	15.569	15.539	15.684	HH	47369	1883827	45.03%	1.082%
255	15.705	15.684	15.778	HH	24548	868751	20.76%	0.499%
256	15.799	15.778	15.824	HH	15703	358321	8.56%	0.206%
257	15.836	15.824	15.861	HH	11487	248789	5.95%	0.143%
258	15.878	15.861	15.910	HH	11424	319482	7.64%	0.184%
259	15.962	15.910	15.972	HH	11246	402404	9.62%	0.231%
260	16.003	15.972	16.013	HH	11657	281901	6.74%	0.162%
261	16.029	16.013	16.055	HH	12142	287148	6.86%	0.165%
262	16.078	16.055	16.110	HH	11862	375017	8.96%	0.215%
263	16.141	16.110	16.158	HH	12070	337607	8.07%	0.194%
264	16.170	16.158	16.183	HH	11845	172077	4.11%	0.099%
265	16.209	16.183	16.235	HH	25385	513452	12.27%	0.295%
266	16.274	16.235	16.297	HH	13192	445871	10.66%	0.256%
267	16.339	16.297	16.358	HH	11799	423313	10.12%	0.243%
268	16.379	16.358	16.401	HH	11569	298388	7.13%	0.171%
269	16.441	16.401	16.480	HH	12347	562335	13.44%	0.323%
270	16.524	16.480	16.552	HH	13342	536204	12.82%	0.308%
271	16.571	16.552	16.582	HH	12946	229940	5.50%	0.132%
272	16.655	16.582	16.669	HH	15771	772562	18.47%	0.444%
273	16.694	16.669	16.715	HH	30754	573655	13.71%	0.330%
274	16.730	16.715	16.750	HH	16837	319971	7.65%	0.184%
275	16.761	16.750	16.809	HH	14799	500425	11.96%	0.288%
276	16.861	16.809	16.884	HH	14825	628045	15.01%	0.361%
277	16.897	16.884	16.957	HH	13612	587133	14.03%	0.337%
278	16.996	16.957	17.009	HH	14477	436660	10.44%	0.251%
279	17.053	17.009	17.098	HH	16442	772169	18.46%	0.444%
280	17.120	17.098	17.137	HH	15525	346110	8.27%	0.199%
281	17.163	17.137	17.195	HH	31316	685578	16.39%	0.394%
282	17.216	17.195	17.232	HH	19343	374975	8.96%	0.215%
283	17.243	17.232	17.269	HH	16423	338583	8.09%	0.195%
284	17.282	17.269	17.297	HH	14293	234728	5.61%	0.135%
285	17.317	17.297	17.339	HH	14362	356126	8.51%	0.205%
286	17.401	17.339	17.411	HH	14841	623165	14.89%	0.358%
287	17.436	17.411	17.473	HH	16203	575039	13.74%	0.330%
288	17.506	17.473	17.518	HH	16126	416416	9.95%	0.239%
289	17.530	17.518	17.551	HH	16103	310350	7.42%	0.178%
290	17.616	17.551	17.661	HH	39884	1305213	31.20%	0.750%
291	17.707	17.661	17.735	HH	16716	702300	16.79%	0.404%
292	17.763	17.735	17.808	HH	16276	685459	16.38%	0.394%
293	17.822	17.808	17.835	HH	15457	249245	5.96%	0.143%
294	17.844	17.835	17.863	HH	15584	255262	6.10%	0.147%
295	17.900	17.863	17.923	HH	16119	563887	13.48%	0.324%
296	17.946	17.923	17.965	HH	15878	389789	9.32%	0.224%
297	18.008	17.965	18.024	HH	16685	569599	13.61%	0.327%
298	18.054	18.024	18.115	HH	36031	1109893	26.53%	0.638%
299	18.147	18.115	18.178	HH	24021	707683	16.91%	0.407%

					rteres.txt			
300	18.239	18.178	18.255	HH	19450	797070	19.05%	0.458%
301	18.268	18.255	18.295	HH	18098	415894	9.94%	0.239%
302	18.315	18.295	18.355	HH	20298	648631	15.50%	0.373%
303	18.445	18.355	18.455	HH	28888	1297440	31.01%	0.746%
304	18.479	18.455	18.558	HH	45874	1721219	41.14%	0.989%
305	18.575	18.558	18.591	HH	20681	399931	9.56%	0.230%
306	18.608	18.591	18.656	HH	21646	759573	18.15%	0.436%
307	18.687	18.656	18.706	HH	18002	529286	12.65%	0.304%
308	18.753	18.706	18.771	HH	19446	725555	17.34%	0.417%
309	18.795	18.771	18.824	HH	23358	628888	15.03%	0.361%
310	18.890	18.824	18.930	HH	32908	1328000	31.74%	0.763%
311	18.953	18.930	18.971	HH	19741	466269	11.14%	0.268%
312	18.993	18.971	19.018	HH	27074	631422	15.09%	0.363%
313	19.031	19.018	19.050	HH	20019	370286	8.85%	0.213%
314	19.076	19.050	19.156	HH	21520	1257482	30.06%	0.723%
315	19.207	19.156	19.230	HH	21819	889043	21.25%	0.511%
316	19.290	19.230	19.322	HH	37876	1531672	36.61%	0.880%
317	19.330	19.322	19.438	HH	29560	1801497	43.06%	1.035%
318	19.457	19.438	19.481	HH	30461	682542	16.31%	0.392%
319	19.503	19.481	19.545	HH	25511	873363	20.87%	0.502%
320	19.578	19.545	19.649	HH	27021	1536446	36.72%	0.883%
321	19.676	19.649	19.721	HH	28903	1056379	25.25%	0.607%
322	19.774	19.721	19.851	HH	30274	1899496	45.40%	1.091%
323	19.881	19.851	19.907	HH	26303	822366	19.66%	0.473%
324	19.919	19.907	19.941	HH	23487	476070	11.38%	0.274%
325	19.965	19.941	19.980	HH	24922	561698	13.43%	0.323%
326	19.997	19.980	20.027	HH	25236	690714	16.51%	0.397%
327	20.068	20.027	20.120	HH	36576	1609640	38.47%	0.925%
328	20.159	20.120	20.201	HH	27602	1311943	31.36%	0.754%
329	20.241	20.201	20.263	HH	27090	966706	23.11%	0.555%
330	20.319	20.263	20.348	HH	33162	1466635	35.05%	0.843%
331	20.361	20.348	20.375	HH	27595	440602	10.53%	0.253%
332	20.418	20.375	20.436	HH	31347	1063135	25.41%	0.611%
333	20.450	20.436	20.489	HH	29057	894720	21.39%	0.514%
334	20.531	20.489	20.561	HH	29157	1242810	29.71%	0.714%
335	20.607	20.561	20.656	HH	43477	1778706	42.51%	1.022%
336	20.703	20.656	20.738	HH	29366	1426847	34.10%	0.820%
337	20.802	20.738	20.831	HH	32285	1691783	40.44%	0.972%
338	20.846	20.831	20.888	HH	30438	1024720	24.49%	0.589%
339	20.925	20.888	20.952	HH	30785	1153105	27.56%	0.663%
340	20.971	20.952	20.990	HH	30225	688153	16.45%	0.395%
341	21.004	20.990	21.081	HH	29915	1605059	38.36%	0.922%
342	21.163	21.081	21.196	HH	29888	2017165	48.21%	1.159%
343	21.226	21.196	21.255	HH	31950	1081966	25.86%	0.622%
344	21.264	21.255	21.321	HH	29644	1169284	27.95%	0.672%
345	21.393	21.321	21.436	HH	29497	2008910	48.02%	1.154%
346	21.444	21.436	21.482	HH	29015	789725	18.88%	0.454%
347	21.496	21.482	21.544	HH	28982	1089992	26.05%	0.626%
348	21.573	21.544	21.608	HH	29256	1100526	26.30%	0.632%
349	21.619	21.608	21.651	HH	28378	733359	17.53%	0.421%
350	21.707	21.651	21.745	HH	30611	1628824	38.93%	0.936%
351	21.750	21.745	21.830	HH	28577	1425651	34.08%	0.819%

rteres.txt								
352	21.874	21.830	21.957	HH	27885	2092579	50.02%	1.202%
353	21.983	21.957	22.092	HH	27699	2195866	52.48%	1.262%
354	22.121	22.092	22.135	HH	27077	699449	16.72%	0.402%
355	22.252	22.135	22.387	HH	29682	4183841	100.00%	2.404%
356	22.434	22.387	22.498	HH	27167	1811354	43.29%	1.041%
357	22.544	22.498	22.595	HH	27764	1581573	37.80%	0.909%
358	22.607	22.595	22.658	HH	27128	1021131	24.41%	0.587%
359	22.673	22.658	22.681	HH	26797	373530	8.93%	0.215%
360	22.692	22.681	22.752	HH	26764	1128117	26.96%	0.648%
361	22.769	22.752	22.785	HH	26862	527668	12.61%	0.303%
362	22.793	22.785	22.800	HH	26861	238250	5.69%	0.137%
363	22.875	22.800	22.966	HH	28060	2680724	64.07%	1.540%
364	22.975	22.966	23.005	HH	26154	613485	14.66%	0.353%
365	23.125	23.005	23.138	HH	26998	2117873	50.62%	1.217%
366	23.147	23.138	23.188	HH	26930	797743	19.07%	0.458%
367	23.228	23.188	23.281	HH	26871	1482720	35.44%	0.852%
368	23.297	23.281	23.341	HH	26092	936154	22.38%	0.538%
369	23.356	23.341	23.371	HH	26009	467283	11.17%	0.269%
370	23.395	23.371	23.477	HH	26205	1645371	39.33%	0.945%
371	23.494	23.477	23.536	HH	26157	919726	21.98%	0.528%
372	23.595	23.536	23.651	HH	27276	1827540	43.68%	1.050%
373	23.661	23.651	23.715	HH	25709	990766	23.68%	0.569%
374	23.735	23.715	23.745	HH	25570	449878	10.75%	0.259%
375	23.756	23.745	23.766	HH	25594	329437	7.87%	0.189%
376	23.776	23.766	23.792	HH	25593	396346	9.47%	0.228%
377	23.824	23.792	23.851	HH	25645	907718	21.70%	0.522%
378	23.864	23.851	23.884	HH	25543	493637	11.80%	0.284%
379	23.925	23.884	23.949	HH	25702	1001239	23.93%	0.575%
380	23.957	23.949	23.968	HH	25507	289588	6.92%	0.166%
381	23.979	23.968	23.992	HH	25376	364602	8.71%	0.210%
382	24.014	23.992	24.028	HH	25467	549409	13.13%	0.316%
383	24.037	24.028	24.069	HH	25465	619201	14.80%	0.356%
384	24.079	24.069	24.085	HH	25350	245464	5.87%	0.141%
385	24.158	24.085	24.315	HH	25817	3497941	83.61%	2.010%
386	24.341	24.315	24.379	HH	24946	956195	22.85%	0.549%
387	24.432	24.379	24.503	HH	25722	1882049	44.98%	1.081%
388	24.534	24.503	24.548	HH	24965	671630	16.05%	0.386%
389	24.553	24.548	24.600	HH	24881	765057	18.29%	0.440%
390	24.608	24.600	24.695	HH	24768	1401888	33.51%	0.806%
391	24.705	24.695	24.728	HH	24424	489343	11.70%	0.281%
392	24.740	24.728	24.744	HH	24389	237392	5.67%	0.136%
393	24.761	24.744	24.775	HH	24414	443213	10.59%	0.255%
394	24.788	24.775	24.813	HH	24473	563863	13.48%	0.324%
395	24.839	24.813	24.858	HH	24493	656505	15.69%	0.377%
396	24.908	24.858	24.918	HH	24629	874693	20.91%	0.503%
397	24.934	24.918	25.100	HH	24685	2658413	63.54%	1.528%
398	25.108	25.100	25.125	HH	24010	362381	8.66%	0.208%
399	25.133	25.125	25.143	HH	23952	268600	6.42%	0.154%
400	25.215	25.143	25.223	HH	24267	1144348	27.35%	0.658%
401	25.255	25.223	25.281	HH	24467	859915	20.55%	0.494%
402	25.291	25.281	25.344	HH	24320	914839	21.87%	0.526%
403	25.406	25.344	25.508	HH	25243	2420676	57.86%	1.391%
404	25.522	25.508	25.548	HH	24137	582713	13.93%	0.335%

					rteres.txt				
405	25.557	25.548	25.568	HH	24044	283072	6.77%	0.163%	
406	25.603	25.568	25.611	HH	24177	615956	14.72%	0.354%	
407	25.619	25.611	25.634	HH	24269	339541	8.12%	0.195%	
					Sum of corrected areas:	174026923			

C44-FE071918.M Mon Aug 13 11:38:19 2018 RPT-1