

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081318\
 Data File : FE028541.D
 Signal(s) : FID1B.CH
 Acq On : 13 Aug 2018 11:18
 Sample : J4447-13
 Misc :
 ALS Vial : 6 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	2.577	2.525	2.640	BH	234	1954	0.03%	0.001%
2	2.671	2.640	2.715	PH	67	514	0.01%	0.000%
3	2.729	2.715	2.751	HH	274	3614	0.06%	0.002%
4	2.766	2.751	2.796	HH	486	8740	0.15%	0.004%
5	2.809	2.796	2.822	HH	456	5579	0.10%	0.002%
6	2.832	2.822	2.857	HH	483	6271	0.11%	0.003%
7	2.873	2.857	2.906	HH	473	8264	0.14%	0.004%
8	2.934	2.906	2.979	HH	279	9543	0.17%	0.004%
9	2.996	2.979	3.015	HH	260	4006	0.07%	0.002%
10	3.032	3.015	3.079	HH	489	10485	0.18%	0.005%
11	3.130	3.079	3.209	HH	887	35105	0.61%	0.015%
12	3.227	3.209	3.237	HH	495	7571	0.13%	0.003%
13	3.251	3.237	3.264	HH	523	6998	0.12%	0.003%
14	3.290	3.264	3.300	HH	554	9640	0.17%	0.004%
15	3.313	3.300	3.323	HH	563	6873	0.12%	0.003%
16	3.348	3.323	3.368	HH	677	15976	0.28%	0.007%
17	3.379	3.368	3.425	HH	725	19808	0.34%	0.009%
18	3.435	3.425	3.451	HH	604	8469	0.15%	0.004%
19	3.483	3.451	3.536	HH	1616	44240	0.76%	0.019%
20	3.556	3.536	3.577	HH	866	17585	0.30%	0.008%
21	3.589	3.577	3.629	HH	886	19689	0.34%	0.009%
22	3.688	3.629	3.782	HH	788	57436	0.99%	0.025%
23	3.792	3.782	3.835	HH	669	19807	0.34%	0.009%
24	3.846	3.835	3.854	HH	629	6738	0.12%	0.003%
25	3.884	3.854	3.944	HH	1492	42226	0.73%	0.018%
26	3.959	3.944	3.987	HH	731	16586	0.29%	0.007%
27	4.097	3.987	4.125	HH	856	58044	1.00%	0.025%
28	4.137	4.125	4.152	HH	794	11867	0.21%	0.005%
29	4.248	4.152	4.393	HH	34975	490517	8.48%	0.214%
30	4.405	4.393	4.421	HH	1086	17618	0.30%	0.008%
31	4.458	4.421	4.485	HH	1632	49611	0.86%	0.022%
32	4.499	4.485	4.512	HH	1371	20245	0.35%	0.009%
33	4.527	4.512	4.565	HH	1213	35361	0.61%	0.015%
34	4.572	4.565	4.580	HH	1008	8454	0.15%	0.004%
35	4.602	4.580	4.645	HH	1640	45703	0.79%	0.020%
36	4.662	4.645	4.682	HH	1567	28349	0.49%	0.012%

rteres.txt								
37	4.688	4.682	4.701	HH	1243	13515	0.23%	0.006%
38	4.720	4.701	4.743	HH	1326	30886	0.53%	0.013%
39	4.749	4.743	4.769	HH	1263	19050	0.33%	0.008%
40	4.776	4.769	4.789	HH	1287	14089	0.24%	0.006%
41	4.812	4.789	4.861	HH	3271	68087	1.18%	0.030%
42	4.890	4.861	4.929	HH	1156	41963	0.73%	0.018%
43	4.949	4.929	4.976	HH	1012	27099	0.47%	0.012%
44	5.022	4.976	5.075	HH	1171	63089	1.09%	0.028%
45	5.097	5.075	5.106	HH	1274	21040	0.36%	0.009%
46	5.129	5.106	5.144	HH	1284	26495	0.46%	0.012%
47	5.154	5.144	5.168	HH	1236	16775	0.29%	0.007%
48	5.180	5.168	5.226	HH	1308	41305	0.71%	0.018%
49	5.261	5.226	5.305	HH	1760	61736	1.07%	0.027%
50	5.324	5.305	5.337	HH	1213	20930	0.36%	0.009%
51	5.364	5.337	5.375	HH	1338	27346	0.47%	0.012%
52	5.386	5.375	5.395	HH	1177	13696	0.24%	0.006%
53	5.412	5.395	5.442	HH	1381	34717	0.60%	0.015%
54	5.483	5.442	5.508	HH	1253	47218	0.82%	0.021%
55	5.527	5.508	5.582	HH	2350	67245	1.16%	0.029%
56	5.601	5.582	5.619	HH	1387	26752	0.46%	0.012%
57	5.673	5.619	5.691	HH	1300	51284	0.89%	0.022%
58	5.707	5.691	5.734	HH	1408	33395	0.58%	0.015%
59	5.746	5.734	5.763	HH	1336	22225	0.38%	0.010%
60	5.835	5.763	5.886	HH	2174	107034	1.85%	0.047%
61	5.898	5.886	5.914	HH	1396	21599	0.37%	0.009%
62	5.926	5.914	5.942	HH	1378	22164	0.38%	0.010%
63	5.948	5.942	5.972	HH	1361	23247	0.40%	0.010%
64	5.992	5.972	6.005	HH	1360	25992	0.45%	0.011%
65	6.011	6.005	6.035	HH	1346	23517	0.41%	0.010%
66	6.055	6.035	6.108	HH	1435	56985	0.99%	0.025%
67	6.170	6.108	6.204	HH	1597	82791	1.43%	0.036%
68	6.275	6.204	6.302	HH	2092	105962	1.83%	0.046%
69	6.337	6.302	6.379	HH	1947	81973	1.42%	0.036%
70	6.399	6.379	6.427	HH	2165	53990	0.93%	0.024%
71	6.435	6.427	6.464	HH	1736	36653	0.63%	0.016%
72	6.491	6.464	6.509	HH	1815	43907	0.76%	0.019%
73	6.536	6.509	6.554	HH	2184	49669	0.86%	0.022%
74	6.570	6.554	6.620	HH	2025	70214	1.21%	0.031%
75	6.628	6.620	6.666	HH	1657	44241	0.76%	0.019%
76	6.692	6.666	6.784	HH	1781	118968	2.06%	0.052%
77	6.796	6.784	6.802	HH	1701	17341	0.30%	0.008%
78	6.824	6.802	6.899	HH	3703	121019	2.09%	0.053%
79	6.909	6.899	6.929	HH	1728	29696	0.51%	0.013%
80	6.951	6.929	6.963	HH	1633	31456	0.54%	0.014%
81	6.981	6.963	7.005	HH	1696	40266	0.70%	0.018%
82	7.012	7.005	7.042	HH	1607	34110	0.59%	0.015%
83	7.059	7.042	7.089	HH	1694	45537	0.79%	0.020%
84	7.125	7.089	7.147	HH	1816	58527	1.01%	0.026%
85	7.159	7.147	7.198	HH	1787	52980	0.92%	0.023%
86	7.224	7.198	7.269	HH	1842	74274	1.28%	0.032%
87	7.278	7.269	7.314	HH	1821	46269	0.80%	0.020%
88	7.353	7.314	7.381	HH	2803	85165	1.47%	0.037%
89	7.392	7.381	7.442	HH	1951	65839	1.14%	0.029%

					rteres.txt			
90	7.492	7.442	7.514	HH	1996	78979	1.37%	0.034%
91	7.523	7.514	7.572	HH	1883	62191	1.08%	0.027%
92	7.617	7.572	7.635	HH	2270	74116	1.28%	0.032%
93	7.664	7.635	7.706	HH	1966	79738	1.38%	0.035%
94	7.744	7.706	7.802	HH	2210	114358	1.98%	0.050%
95	7.808	7.802	7.823	HH	1964	23435	0.41%	0.010%
96	7.849	7.823	7.872	HH	2128	59054	1.02%	0.026%
97	7.915	7.872	7.953	HH	2833	108238	1.87%	0.047%
98	8.022	7.953	8.045	HH	3650	150161	2.60%	0.065%
99	8.079	8.045	8.099	HH	3543	89261	1.54%	0.039%
100	8.111	8.099	8.181	HH	2453	106404	1.84%	0.046%
101	8.245	8.181	8.294	HH	2514	152633	2.64%	0.067%
102	8.316	8.294	8.329	HH	2550	48490	0.84%	0.021%
103	8.388	8.329	8.418	HH	3327	148710	2.57%	0.065%
104	8.461	8.418	8.476	HH	3171	94996	1.64%	0.041%
105	8.493	8.476	8.529	HH	3444	87323	1.51%	0.038%
106	8.562	8.529	8.609	HH	98075	963729	16.66%	0.420%
107	8.627	8.609	8.656	HH	3411	83853	1.45%	0.037%
108	8.673	8.656	8.705	HH	2917	79608	1.38%	0.035%
109	8.726	8.705	8.805	HH	3155	154885	2.68%	0.068%
110	8.814	8.805	8.838	HH	2440	47833	0.83%	0.021%
111	8.864	8.838	8.888	HH	2991	82301	1.42%	0.036%
112	8.921	8.888	8.946	HH	10817	173596	3.00%	0.076%
113	8.972	8.946	9.012	HH	3688	128479	2.22%	0.056%
114	9.032	9.012	9.072	HH	3570	106053	1.83%	0.046%
115	9.081	9.072	9.095	HH	2725	37391	0.65%	0.016%
116	9.112	9.095	9.134	HH	3889	72493	1.25%	0.032%
117	9.162	9.134	9.172	HH	2999	65284	1.13%	0.028%
118	9.219	9.172	9.288	HH	3993	219976	3.80%	0.096%
119	9.315	9.288	9.359	HH	4750	145387	2.51%	0.063%
120	9.372	9.359	9.387	HH	2962	48279	0.83%	0.021%
121	9.405	9.387	9.442	HH	2949	93107	1.61%	0.041%
122	9.499	9.442	9.562	HH	5118	232362	4.02%	0.101%
123	9.578	9.562	9.601	HH	3260	69557	1.20%	0.030%
124	9.613	9.601	9.619	HH	2984	32018	0.55%	0.014%
125	9.627	9.619	9.645	HH	2975	44060	0.76%	0.019%
126	9.710	9.645	9.729	HH	5925	184913	3.20%	0.081%
127	9.741	9.729	9.771	HH	3918	89434	1.55%	0.039%
128	9.785	9.771	9.801	HH	3530	62714	1.08%	0.027%
129	9.822	9.801	9.847	HH	4914	107273	1.85%	0.047%
130	9.881	9.847	9.906	HH	3950	121594	2.10%	0.053%
131	9.940	9.906	9.971	HH	4129	133904	2.32%	0.058%
132	9.989	9.971	10.003	HH	3164	60096	1.04%	0.026%
133	10.036	10.003	10.072	HH	3931	142440	2.46%	0.062%
134	10.101	10.072	10.125	HH	5859	129881	2.25%	0.057%
135	10.139	10.125	10.158	HH	3636	67911	1.17%	0.030%
136	10.169	10.158	10.184	HH	3587	55147	0.95%	0.024%
137	10.210	10.184	10.246	HH	3702	131398	2.27%	0.057%
138	10.269	10.246	10.301	HH	3987	118810	2.05%	0.052%
139	10.314	10.301	10.348	HH	3477	95818	1.66%	0.042%
140	10.396	10.348	10.415	HH	3574	140870	2.44%	0.061%
141	10.465	10.415	10.478	HH	4967	157229	2.72%	0.069%

					rteres.txt			
142	10.493	10.478	10.525	HH	5229	124971	2.16%	0.055%
143	10.585	10.525	10.617	HH	4503	225793	3.90%	0.098%
144	10.636	10.617	10.665	HH	4587	118867	2.06%	0.052%
145	10.682	10.665	10.702	HH	4021	86417	1.49%	0.038%
146	10.733	10.702	10.741	HH	4466	97438	1.68%	0.042%
147	10.774	10.741	10.785	HH	4563	118654	2.05%	0.052%
148	10.799	10.785	10.807	HH	4852	62608	1.08%	0.027%
149	10.843	10.807	10.868	HH	7339	191858	3.32%	0.084%
150	10.916	10.868	10.940	HH	6630	207390	3.59%	0.090%
151	10.954	10.940	10.979	HH	4769	103874	1.80%	0.045%
152	10.993	10.979	11.010	HH	4337	80322	1.39%	0.035%
153	11.018	11.010	11.039	HH	4221	70097	1.21%	0.031%
154	11.091	11.039	11.107	HH	4504	173690	3.00%	0.076%
155	11.126	11.107	11.148	HH	6845	128903	2.23%	0.056%
156	11.161	11.148	11.180	HH	4528	87639	1.52%	0.038%
157	11.203	11.180	11.229	HH	5425	144157	2.49%	0.063%
158	11.239	11.229	11.281	HH	4878	142581	2.47%	0.062%
159	11.300	11.281	11.318	HH	4828	100670	1.74%	0.044%
160	11.354	11.318	11.375	HH	4639	151868	2.63%	0.066%
161	11.419	11.375	11.459	HH	4813	226184	3.91%	0.099%
162	11.485	11.459	11.506	HH	4595	128429	2.22%	0.056%
163	11.549	11.506	11.569	HH	7922	206013	3.56%	0.090%
164	11.641	11.569	11.695	HH	6488	383833	6.64%	0.167%
165	11.716	11.695	11.735	HH	5076	115366	1.99%	0.050%
166	11.746	11.735	11.765	HH	5024	86530	1.50%	0.038%
167	11.792	11.765	11.810	HH	5309	133790	2.31%	0.058%
168	11.820	11.810	11.832	HH	5134	66344	1.15%	0.029%
169	11.867	11.832	11.899	HH	5239	201739	3.49%	0.088%
170	11.933	11.899	11.944	HH	5346	141333	2.44%	0.062%
171	11.960	11.944	11.999	HH	5909	177598	3.07%	0.077%
172	12.050	11.999	12.095	HH	8576	336986	5.83%	0.147%
173	12.111	12.095	12.136	HH	5641	128045	2.21%	0.056%
174	12.154	12.136	12.182	HH	5224	142240	2.46%	0.062%
175	12.223	12.182	12.250	HH	8070	248566	4.30%	0.108%
176	12.274	12.250	12.289	HH	5878	131535	2.27%	0.057%
177	12.321	12.289	12.353	HH	6623	222954	3.86%	0.097%
178	12.375	12.353	12.395	HH	5403	135124	2.34%	0.059%
179	12.407	12.395	12.421	HH	5568	83572	1.45%	0.036%
180	12.451	12.421	12.465	HH	5664	146680	2.54%	0.064%
181	12.490	12.465	12.522	HH	5794	193375	3.34%	0.084%
182	12.529	12.522	12.551	HH	5766	99373	1.72%	0.043%
183	12.571	12.551	12.582	HH	5760	105919	1.83%	0.046%
184	12.639	12.582	12.682	HH	6211	352918	6.10%	0.154%
185	12.691	12.682	12.709	HH	5911	93850	1.62%	0.041%
186	12.727	12.709	12.769	HH	6032	211159	3.65%	0.092%
187	12.806	12.769	12.824	HH	6355	199284	3.45%	0.087%
188	12.865	12.824	12.888	HH	9809	269716	4.66%	0.118%
189	12.898	12.888	12.913	HH	6200	93328	1.61%	0.041%
190	12.929	12.913	12.938	HH	6453	92514	1.60%	0.040%
191	12.958	12.938	12.997	HH	11863	276814	4.79%	0.121%
192	13.005	12.997	13.037	HH	6262	147452	2.55%	0.064%
193	13.115	13.037	13.128	HH	6458	338447	5.85%	0.148%
194	13.149	13.128	13.176	HH	6714	185241	3.20%	0.081%

					rteres.txt			
195	13.261	13.176	13.280	HH	14234	490079	8.47%	0.214%
196	13.289	13.280	13.298	HH	8561	91465	1.58%	0.040%
197	13.314	13.298	13.335	HH	8846	185872	3.21%	0.081%
198	13.364	13.335	13.421	HH	8307	394276	6.82%	0.172%
199	13.432	13.421	13.454	HH	7076	137048	2.37%	0.060%
200	13.479	13.454	13.512	HH	12068	290660	5.03%	0.127%
201	13.532	13.512	13.567	HH	7656	238325	4.12%	0.104%
202	13.605	13.567	13.636	HH	7512	292522	5.06%	0.128%
203	13.680	13.636	13.702	HH	9414	308778	5.34%	0.135%
204	13.714	13.702	13.742	HH	7742	181872	3.14%	0.079%
205	13.759	13.742	13.779	HH	7427	158543	2.74%	0.069%
206	13.802	13.779	13.815	HH	7348	160484	2.77%	0.070%
207	13.865	13.815	13.891	HH	9035	366319	6.33%	0.160%
208	13.908	13.891	13.942	HH	8226	239688	4.14%	0.105%
209	13.959	13.942	13.985	HH	8376	210860	3.65%	0.092%
210	14.020	13.985	14.046	HH	14018	357755	6.19%	0.156%
211	14.068	14.046	14.117	HH	16069	426797	7.38%	0.186%
212	14.132	14.117	14.155	HH	8454	187492	3.24%	0.082%
213	14.170	14.155	14.189	HH	8209	162954	2.82%	0.071%
214	14.222	14.189	14.239	HH	8084	239738	4.15%	0.105%
215	14.307	14.239	14.350	HH	8638	550566	9.52%	0.240%
216	14.372	14.350	14.387	HH	8388	179005	3.10%	0.078%
217	14.403	14.387	14.415	HH	8461	143440	2.48%	0.063%
218	14.434	14.415	14.451	HH	9382	189501	3.28%	0.083%
219	14.508	14.451	14.530	HH	9915	443635	7.67%	0.193%
220	14.552	14.530	14.583	HH	9677	296560	5.13%	0.129%
221	14.633	14.583	14.679	HH	21559	672726	11.63%	0.293%
222	14.698	14.679	14.717	HH	11982	246494	4.26%	0.108%
223	14.730	14.717	14.759	HH	10539	254054	4.39%	0.111%
224	14.778	14.759	14.814	HH	9787	314561	5.44%	0.137%
225	14.859	14.814	14.901	HH	12801	540065	9.34%	0.236%
226	14.915	14.901	14.936	HH	10284	208921	3.61%	0.091%
227	14.976	14.936	15.022	HH	288608	3742263	64.71%	1.632%
228	15.034	15.022	15.055	HH	10533	203505	3.52%	0.089%
229	15.072	15.055	15.092	HH	10300	219440	3.79%	0.096%
230	15.176	15.092	15.208	HH	34697	1070006	18.50%	0.467%
231	15.224	15.208	15.275	HH	13752	456470	7.89%	0.199%
232	15.291	15.275	15.306	HH	10953	197879	3.42%	0.086%
233	15.333	15.306	15.349	HH	10919	279184	4.83%	0.122%
234	15.370	15.349	15.409	HH	12898	401003	6.93%	0.175%
235	15.424	15.409	15.440	HH	11095	202166	3.50%	0.088%
236	15.456	15.440	15.472	HH	11099	210967	3.65%	0.092%
237	15.513	15.472	15.539	HH	12407	457435	7.91%	0.200%
238	15.564	15.539	15.675	HH	51035	2024411	35.00%	0.883%
239	15.698	15.675	15.742	HH	37483	814704	14.09%	0.355%
240	15.754	15.742	15.772	HH	12902	226635	3.92%	0.099%
241	15.792	15.772	15.815	HH	17343	372832	6.45%	0.163%
242	15.828	15.815	15.855	HH	12897	306105	5.29%	0.134%
243	15.870	15.855	15.909	HH	13121	398149	6.88%	0.174%
244	15.997	15.909	16.007	HH	13803	750463	12.98%	0.327%
245	16.023	16.007	16.045	HH	14626	306709	5.30%	0.134%
246	16.072	16.045	16.105	HH	14447	479416	8.29%	0.209%

					rteres.txt			
247	16.130	16.105	16.149	HH	13923	358160	6.19%	0.156%
248	16.162	16.149	16.175	HH	13620	210350	3.64%	0.092%
249	16.202	16.175	16.229	HH	42575	747972	12.93%	0.326%
250	16.266	16.229	16.292	HH	15402	530715	9.18%	0.231%
251	16.302	16.292	16.315	HH	13355	185569	3.21%	0.081%
252	16.334	16.315	16.352	HH	13621	290804	5.03%	0.127%
253	16.372	16.352	16.384	HH	13670	258643	4.47%	0.113%
254	16.432	16.384	16.450	HH	14752	558835	9.66%	0.244%
255	16.458	16.450	16.471	HH	14137	182440	3.15%	0.080%
256	16.515	16.471	16.545	HH	16780	676335	11.69%	0.295%
257	16.564	16.545	16.576	HH	16504	286907	4.96%	0.125%
258	16.600	16.576	16.661	HH	19540	948972	16.41%	0.414%
259	16.688	16.661	16.710	HH	50028	845651	14.62%	0.369%
260	16.722	16.710	16.742	HH	19314	343438	5.94%	0.150%
261	16.776	16.742	16.802	HH	24326	680128	11.76%	0.297%
262	16.826	16.802	16.836	HH	17765	349927	6.05%	0.153%
263	16.852	16.836	16.879	HH	18107	444635	7.69%	0.194%
264	16.927	16.879	16.947	HH	17364	698525	12.08%	0.305%
265	16.989	16.947	17.006	HH	19129	624139	10.79%	0.272%
266	17.043	17.006	17.068	HH	20839	701697	12.13%	0.306%
267	17.078	17.068	17.092	HH	18209	264099	4.57%	0.115%
268	17.112	17.092	17.132	HH	19256	445580	7.70%	0.194%
269	17.156	17.132	17.186	HH	54402	983651	17.01%	0.429%
270	17.207	17.186	17.223	HH	22488	456342	7.89%	0.199%
271	17.236	17.223	17.260	HH	21145	434402	7.51%	0.189%
272	17.277	17.260	17.291	HH	18958	355064	6.14%	0.155%
273	17.313	17.291	17.335	HH	19017	494702	8.55%	0.216%
274	17.370	17.335	17.385	HH	19605	578384	10.00%	0.252%
275	17.396	17.385	17.409	HH	19746	271101	4.69%	0.118%
276	17.442	17.409	17.466	HH	21855	708461	12.25%	0.309%
277	17.498	17.466	17.516	HH	22546	625521	10.82%	0.273%
278	17.548	17.516	17.561	HH	22226	581774	10.06%	0.254%
279	17.609	17.561	17.642	HH	67387	1553920	26.87%	0.678%
280	17.670	17.642	17.681	HH	21811	500262	8.65%	0.218%
281	17.700	17.681	17.727	HH	23008	604679	10.46%	0.264%
282	17.755	17.727	17.788	HH	23424	804926	13.92%	0.351%
283	17.811	17.788	17.827	HH	22348	501374	8.67%	0.219%
284	17.844	17.827	17.860	HH	22400	442799	7.66%	0.193%
285	17.893	17.860	17.918	HH	23460	787529	13.62%	0.343%
286	17.937	17.918	17.958	HH	23027	531884	9.20%	0.232%
287	18.001	17.958	18.019	HH	24400	851402	14.72%	0.371%
288	18.047	18.019	18.111	HH	65248	1765643	30.53%	0.770%
289	18.137	18.111	18.165	HH	31107	848372	14.67%	0.370%
290	18.229	18.165	18.284	HH	32998	1899002	32.84%	0.828%
291	18.307	18.284	18.347	HH	29687	1002873	17.34%	0.437%
292	18.367	18.347	18.374	HH	26158	420145	7.26%	0.183%
293	18.412	18.374	18.448	HH	47182	1669679	28.87%	0.728%
294	18.472	18.448	18.550	HH	69125	2342669	40.51%	1.022%
295	18.568	18.550	18.582	HH	29655	544414	9.41%	0.237%
296	18.599	18.582	18.620	HH	34328	709402	12.27%	0.309%
297	18.628	18.620	18.652	HH	29500	546370	9.45%	0.238%
298	18.663	18.652	18.699	HH	28024	774674	13.39%	0.338%
299	18.751	18.699	18.765	HH	29465	1131861	19.57%	0.494%

					rteres.txt			
300	18.788	18.765	18.821	HH	33619	1011568	17.49%	0.441%
301	18.883	18.821	18.929	HH	54462	2183397	37.75%	0.952%
302	18.953	18.929	18.962	HH	29598	582698	10.08%	0.254%
303	18.986	18.962	19.006	HH	35893	855711	14.80%	0.373%
304	19.025	19.006	19.049	HH	34697	852153	14.73%	0.372%
305	19.070	19.049	19.099	HH	35860	1000261	17.30%	0.436%
306	19.110	19.099	19.127	HH	31502	527671	9.12%	0.230%
307	19.196	19.127	19.218	HH	33452	1738617	30.06%	0.758%
308	19.279	19.218	19.344	HH	63667	3427006	59.26%	1.495%
309	19.351	19.344	19.385	HH	40232	958124	16.57%	0.418%
310	19.422	19.385	19.432	HH	37279	1022237	17.68%	0.446%
311	19.451	19.432	19.474	HH	39889	959505	16.59%	0.418%
312	19.497	19.474	19.518	HH	43753	1018959	17.62%	0.444%
313	19.533	19.518	19.542	HH	36048	523197	9.05%	0.228%
314	19.565	19.542	19.593	HH	38282	1137415	19.67%	0.496%
315	19.607	19.593	19.632	HH	37941	875353	15.14%	0.382%
316	19.670	19.632	19.715	HH	44448	1880964	32.52%	0.820%
317	19.767	19.715	19.809	HH	45547	2232066	38.59%	0.974%
318	19.823	19.809	19.846	HH	38769	828614	14.33%	0.361%
319	19.875	19.846	19.902	HH	40553	1300942	22.49%	0.567%
320	19.922	19.902	19.932	HH	38182	688316	11.90%	0.300%
321	19.958	19.932	19.975	HH	40587	1008955	17.45%	0.440%
322	19.992	19.975	20.019	HH	39636	1031966	17.84%	0.450%
323	20.051	20.019	20.111	HH	47561	2403516	41.56%	1.048%
324	20.130	20.111	20.196	HH	42205	2102828	36.36%	0.917%
325	20.241	20.196	20.262	HH	41123	1592822	27.54%	0.695%
326	20.312	20.262	20.338	HH	53865	2052387	35.49%	0.895%
327	20.357	20.338	20.390	HH	45756	1377229	23.81%	0.601%
328	20.411	20.390	20.431	HH	47687	1138222	19.68%	0.496%
329	20.445	20.431	20.496	HH	44662	1703467	29.45%	0.743%
330	20.519	20.496	20.551	HH	46021	1484391	25.67%	0.647%
331	20.601	20.551	20.639	HH	79125	2727256	47.16%	1.189%
332	20.662	20.639	20.681	HH	44379	1103498	19.08%	0.481%
333	20.700	20.681	20.744	HH	44070	1653786	28.60%	0.721%
334	20.765	20.744	20.779	HH	44547	907120	15.69%	0.396%
335	20.794	20.779	20.825	HH	46508	1250624	21.62%	0.545%
336	20.832	20.825	20.855	HH	43656	781911	13.52%	0.341%
337	20.863	20.855	20.869	HH	43366	363604	6.29%	0.159%
338	20.887	20.869	20.902	HH	43504	836571	14.47%	0.365%
339	20.923	20.902	20.939	HH	43625	967628	16.73%	0.422%
340	20.950	20.939	21.032	HH	43661	2389299	41.31%	1.042%
341	21.046	21.032	21.056	HH	41812	609012	10.53%	0.266%
342	21.065	21.056	21.095	HH	41820	953825	16.49%	0.416%
343	21.127	21.095	21.134	HH	42111	981494	16.97%	0.428%
344	21.152	21.134	21.180	HH	42878	1168966	20.21%	0.510%
345	21.220	21.180	21.259	HH	45295	2028221	35.07%	0.885%
346	21.285	21.259	21.318	HH	42308	1505021	26.02%	0.656%
347	21.329	21.318	21.362	HH	42215	1104215	19.09%	0.482%
348	21.387	21.362	21.440	HH	41830	1931737	33.40%	0.843%
349	21.448	21.440	21.469	HH	41277	728605	12.60%	0.318%
350	21.478	21.469	21.537	HH	41098	1667448	28.83%	0.727%
351	21.566	21.537	21.598	HH	40854	1458749	25.22%	0.636%

					rteres.txt			
352	21.611	21.598	21.626	HH	39900	677856	11.72%	0.296%
353	21.636	21.626	21.642	HH	39737	389514	6.74%	0.170%
354	21.699	21.642	21.882	HH	43345	5783321	100.00%	2.522%
355	21.900	21.882	21.946	HH	38912	1487913	25.73%	0.649%
356	21.991	21.946	22.025	HH	39511	1849703	31.98%	0.807%
357	22.039	22.025	22.070	HH	39263	1071193	18.52%	0.467%
358	22.106	22.070	22.120	HH	38895	1149687	19.88%	0.501%
359	22.129	22.120	22.153	HH	38849	780263	13.49%	0.340%
360	22.196	22.153	22.209	HH	38906	1288658	22.28%	0.562%
361	22.243	22.209	22.411	HH	41919	4760638	82.32%	2.076%
362	22.430	22.411	22.473	HH	38171	1400003	24.21%	0.611%
363	22.491	22.473	22.549	HH	37865	1706645	29.51%	0.744%
364	22.562	22.549	22.575	HH	37320	591474	10.23%	0.258%
365	22.587	22.575	22.606	HH	37347	679050	11.74%	0.296%
366	22.653	22.606	22.775	HH	37641	3760413	65.02%	1.640%
367	22.792	22.775	22.805	HH	36383	654066	11.31%	0.285%
368	22.861	22.805	22.919	HH	37902	2488489	43.03%	1.085%
369	22.933	22.919	22.964	HH	35831	966907	16.72%	0.422%
370	22.985	22.964	22.995	HH	36039	676494	11.70%	0.295%
371	23.040	22.995	23.084	HH	36206	1915916	33.13%	0.836%
372	23.096	23.084	23.119	HH	36267	748821	12.95%	0.327%
373	23.126	23.119	23.192	HH	36198	1574971	27.23%	0.687%
374	23.207	23.192	23.255	HH	36011	1351236	23.36%	0.589%
375	23.273	23.255	23.305	HH	35257	1051654	18.18%	0.459%
376	23.317	23.305	23.381	HH	35092	1582406	27.36%	0.690%
377	23.393	23.381	23.492	HH	34763	2285867	39.53%	0.997%
378	23.578	23.492	23.644	HH	35603	3103803	53.67%	1.354%
379	23.662	23.644	23.677	HH	33352	649525	11.23%	0.283%
380	23.687	23.677	23.691	HH	33134	292216	5.05%	0.127%
381	23.711	23.691	23.737	HH	33296	906350	15.67%	0.395%
382	23.747	23.737	23.822	HH	33220	1678999	29.03%	0.732%
383	23.833	23.822	23.893	HH	32932	1398103	24.17%	0.610%
384	23.912	23.893	23.929	HH	32112	679268	11.75%	0.296%
385	23.950	23.929	24.013	HH	32217	1616312	27.95%	0.705%
386	24.023	24.013	24.033	HH	31841	385209	6.66%	0.168%
387	24.044	24.033	24.060	HH	32049	505140	8.73%	0.220%
388	24.159	24.060	24.223	HH	32649	3158138	54.61%	1.377%
389	24.257	24.223	24.302	HH	32289	1537352	26.58%	0.671%
390	24.311	24.302	24.322	HH	32055	375843	6.50%	0.164%
391	24.331	24.322	24.342	HH	31957	375390	6.49%	0.164%
392	24.422	24.342	24.529	HH	33541	3618264	62.56%	1.578%
393	24.537	24.529	24.563	HH	31712	653724	11.30%	0.285%
394	24.586	24.563	24.623	HH	31845	1127884	19.50%	0.492%
395	24.634	24.623	24.664	HH	31660	776755	13.43%	0.339%
396	24.672	24.664	24.689	HH	31545	473952	8.20%	0.207%
397	24.707	24.689	24.719	HH	31367	562409	9.72%	0.245%
398	24.726	24.719	24.739	HH	31148	378702	6.55%	0.165%
399	24.762	24.739	24.807	HH	31196	1258484	21.76%	0.549%
400	24.815	24.807	24.841	HH	31047	633390	10.95%	0.276%
401	24.853	24.841	24.859	HH	31120	334330	5.78%	0.146%
402	24.956	24.859	25.080	HH	31355	4121356	71.26%	1.798%
403	25.098	25.080	25.129	HH	30534	883595	15.28%	0.385%
404	25.144	25.129	25.165	HH	30279	664947	11.50%	0.290%

					rteres.txt			
405	25.179	25.165	25.195	HH	30252	538921	9.32%	0.235%
406	25.211	25.195	25.265	HH	30309	1272528	22.00%	0.555%
407	25.280	25.265	25.295	HH	30349	543943	9.41%	0.237%
408	25.383	25.295	25.532	HH	31810	4355830	75.32%	1.900%
409	25.555	25.532	25.607	HH	30166	1353032	23.40%	0.590%
410	25.634	25.607	25.652	HHA	30076	836979	14.47%	0.365%

Sum of corrected areas: 229279191

C44-FE071918.M Tue Aug 14 09:01:40 2018 RPT-1