

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090718\
 Data File : FF002046.D
 Signal(s) : FID2B.ch
 Acq On : 07 Sep 2018 23:06
 Sample : J4825-08
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.001	1.982	2.084	BH	886	18430	0.19%	0.006%
2	2.087	2.084	2.096	HH	75	453	0.00%	0.000%
3	2.101	2.096	2.125	HH	121	784	0.01%	0.000%
4	2.131	2.125	2.175	PH	68	553	0.01%	0.000%
5	2.181	2.175	2.186	PH	37	-74	-0.00%	-0.000%
6	2.199	2.186	2.206	PH	72	-82	-0.00%	-0.000%
7	2.245	2.206	2.257	PH	205	2055	0.02%	0.001%
8	2.275	2.257	2.310	HH	269	4312	0.04%	0.001%
9	2.323	2.310	2.354	HH	644	6064	0.06%	0.002%
10	2.360	2.354	2.383	HH	130	757	0.01%	0.000%
11	2.387	2.383	2.402	PH	100	1	0.00%	0.000%
12	2.416	2.402	2.423	PH	69	123	0.00%	0.000%
13	2.471	2.423	2.504	PH	442	5125	0.05%	0.002%
14	2.509	2.504	2.521	PH	65	-145	-0.00%	-0.000%
15	2.558	2.521	2.586	PH	210	2315	0.02%	0.001%
16	2.592	2.586	2.599	PH	98	494	0.01%	0.000%
17	2.607	2.599	2.633	HH	90	433	0.00%	0.000%
18	2.657	2.633	2.677	PH	269	2775	0.03%	0.001%
19	2.693	2.677	2.705	PH	364	3409	0.04%	0.001%
20	2.709	2.705	2.712	HH	195	880	0.01%	0.000%
21	2.717	2.712	2.738	HH	240	2813	0.03%	0.001%
22	2.752	2.738	2.786	HH	488	5931	0.06%	0.002%
23	2.815	2.786	2.842	HH	1119	16140	0.17%	0.005%
24	2.847	2.842	2.894	HH	294	2016	0.02%	0.001%
25	2.921	2.894	2.928	PH	86	98	0.00%	0.000%
26	2.941	2.928	2.954	PH	156	1175	0.01%	0.000%
27	2.969	2.954	2.979	PH	290	2706	0.03%	0.001%
28	2.994	2.979	3.004	HH	1201	11837	0.12%	0.004%
29	3.017	3.004	3.074	HH	2697	30426	0.31%	0.009%
30	3.095	3.074	3.106	PH	136	-176	-0.00%	-0.000%
31	3.121	3.106	3.131	PH	613	5335	0.06%	0.002%
32	3.145	3.131	3.165	HH	1193	12720	0.13%	0.004%
33	3.180	3.165	3.191	HH	1280	12831	0.13%	0.004%
34	3.205	3.191	3.224	HH	1642	19984	0.21%	0.006%
35	3.236	3.224	3.248	HH	999	9470	0.10%	0.003%
36	3.265	3.248	3.299	HH	3280	50893	0.52%	0.015%
37	3.332	3.299	3.347	HH	3040	43243	0.45%	0.013%
38	3.352	3.347	3.357	HH	1447	7979	0.08%	0.002%
39	3.375	3.357	3.412	HH	9655	142893	1.47%	0.043%
40	3.444	3.412	3.470	HH	9201	132376	1.37%	0.040%
41	3.489	3.470	3.509	HH	2554	39110	0.40%	0.012%
42	3.528	3.509	3.552	HH	8043	84940	0.88%	0.026%

						rteres		
43	3.585	3.552	3.596	HH	5330	79971	0.82%	0.024%
44	3.604	3.596	3.627	HH	4891	56917	0.59%	0.017%
45	3.668	3.627	3.676	HH	5099	90577	0.93%	0.027%
46	3.682	3.676	3.707	HH	4940	67873	0.70%	0.021%
47	3.725	3.707	3.736	HH	4549	66718	0.69%	0.020%
48	3.751	3.736	3.777	HH	4841	88575	0.91%	0.027%
49	3.792	3.777	3.803	HH	3581	40837	0.42%	0.012%
50	3.815	3.803	3.827	HH	3199	41479	0.43%	0.013%
51	3.842	3.827	3.849	HH	4589	50323	0.52%	0.015%
52	3.864	3.849	3.882	HH	5706	97014	1.00%	0.029%
53	3.902	3.882	3.934	HH	6846	116393	1.20%	0.035%
54	3.970	3.934	3.990	HH	8509	129402	1.33%	0.039%
55	4.022	3.990	4.035	HH	6428	124076	1.28%	0.037%
56	4.047	4.035	4.064	HH	5695	82823	0.85%	0.025%
57	4.075	4.064	4.084	HH	4409	50725	0.52%	0.015%
58	4.092	4.084	4.105	HH	4248	45972	0.47%	0.014%
59	4.123	4.105	4.161	HH	8144	147584	1.52%	0.045%
60	4.225	4.161	4.232	HH	8426	196935	2.03%	0.060%
61	4.250	4.232	4.279	HH	13720	288959	2.98%	0.087%
62	4.284	4.279	4.298	HH	8397	86223	0.89%	0.026%
63	4.317	4.298	4.348	HH	36184	488429	5.04%	0.148%
64	4.372	4.348	4.401	HH	11222	283843	2.93%	0.086%
65	4.438	4.401	4.447	HH	12259	242967	2.51%	0.073%
66	4.453	4.447	4.464	HH	11091	106031	1.09%	0.032%
67	4.476	4.464	4.501	HH	13638	216279	2.23%	0.065%
68	4.517	4.501	4.552	HH	12986	264946	2.73%	0.080%
69	4.584	4.552	4.599	HH	7317	157343	1.62%	0.048%
70	4.614	4.599	4.626	HH	8458	110721	1.14%	0.033%
71	4.637	4.626	4.650	HH	8079	100099	1.03%	0.030%
72	4.673	4.650	4.689	HH	13129	217399	2.24%	0.066%
73	4.700	4.689	4.718	HH	9179	125725	1.30%	0.038%
74	4.742	4.718	4.750	HH	10834	148056	1.53%	0.045%
75	4.762	4.750	4.775	HH	13462	168805	1.74%	0.051%
76	4.780	4.775	4.791	HH	9249	82111	0.85%	0.025%
77	4.805	4.791	4.832	HH	9538	182307	1.88%	0.055%
78	4.861	4.832	4.874	HH	9270	165840	1.71%	0.050%
79	4.889	4.874	4.902	HH	8493	127769	1.32%	0.039%
80	4.913	4.902	4.926	HH	8349	113430	1.17%	0.034%
81	4.932	4.926	4.951	HH	7427	107031	1.10%	0.032%
82	4.981	4.951	4.991	HH	8934	186916	1.93%	0.056%
83	5.000	4.991	5.017	HH	8485	119818	1.24%	0.036%
84	5.033	5.017	5.049	HH	7313	121221	1.25%	0.037%
85	5.060	5.049	5.079	HH	5877	90420	0.93%	0.027%
86	5.103	5.079	5.122	HH	16956	248832	2.57%	0.075%
87	5.134	5.122	5.151	HH	6532	102344	1.06%	0.031%
88	5.165	5.151	5.195	HH	7193	157804	1.63%	0.048%
89	5.212	5.195	5.226	HH	6103	101213	1.04%	0.031%
90	5.259	5.226	5.276	HH	15741	283257	2.92%	0.086%
91	5.285	5.276	5.303	HH	9918	133719	1.38%	0.040%
92	5.307	5.303	5.326	HH	6202	85483	0.88%	0.026%
93	5.341	5.326	5.359	HH	7532	116553	1.20%	0.035%
94	5.379	5.359	5.420	HH	12088	257054	2.65%	0.078%
95	5.440	5.420	5.466	HH	6022	131094	1.35%	0.040%
96	5.479	5.466	5.486	HH	4831	52757	0.54%	0.016%
97	5.497	5.486	5.519	HH	5329	81951	0.85%	0.025%
98	5.546	5.519	5.558	HH	5443	87826	0.91%	0.027%
99	5.563	5.558	5.572	HH	4075	33564	0.35%	0.010%
100	5.592	5.572	5.612	HH	5365	108290	1.12%	0.033%

						riteres		
101	5.616	5.612	5.627	HH	3707	31068	0.32%	0.009%
102	5.644	5.627	5.667	HH	5256	98912	1.02%	0.030%
103	5.689	5.667	5.702	HH	4073	78529	0.81%	0.024%
104	5.717	5.702	5.738	HH	4044	75157	0.78%	0.023%
105	5.787	5.738	5.853	HH	4720	250337	2.58%	0.076%
106	5.875	5.853	5.893	HH	3421	68556	0.71%	0.021%
107	5.905	5.893	5.929	HH	2563	51865	0.53%	0.016%
108	5.952	5.929	5.971	HH	3734	73421	0.76%	0.022%
109	5.994	5.971	6.012	HH	2618	60864	0.63%	0.018%
110	6.016	6.012	6.062	HH	2468	57509	0.59%	0.017%
111	6.088	6.062	6.119	HH	2265	63820	0.66%	0.019%
112	6.156	6.119	6.174	HH	1755	48357	0.50%	0.015%
113	6.187	6.174	6.200	HH	1524	20586	0.21%	0.006%
114	6.220	6.200	6.274	HH	4429	91881	0.95%	0.028%
115	6.286	6.274	6.301	HH	1302	18491	0.19%	0.006%
116	6.310	6.301	6.332	HH	1207	18847	0.19%	0.006%
117	6.355	6.332	6.378	HH	1088	25425	0.26%	0.008%
118	6.383	6.378	6.397	HH	986	10630	0.11%	0.003%
119	6.405	6.397	6.427	HH	854	12818	0.13%	0.004%
120	6.450	6.427	6.473	HH	873	18920	0.20%	0.006%
121	6.476	6.473	6.490	HH	682	6045	0.06%	0.002%
122	6.506	6.490	6.521	HH	864	12360	0.13%	0.004%
123	6.544	6.521	6.561	HH	917	16752	0.17%	0.005%
124	6.575	6.561	6.604	HH	899	18903	0.19%	0.006%
125	6.617	6.604	6.647	HH	774	17689	0.18%	0.005%
126	6.672	6.647	6.713	HH	772	25453	0.26%	0.008%
127	6.717	6.713	6.736	HH	482	5925	0.06%	0.002%
128	6.770	6.736	6.812	HH	2049	39065	0.40%	0.012%
129	6.833	6.812	6.842	HH	691	10465	0.11%	0.003%
130	6.860	6.842	6.882	HH	890	17607	0.18%	0.005%
131	6.888	6.882	6.908	HH	765	9063	0.09%	0.003%
132	6.934	6.908	6.961	HH	651	17852	0.18%	0.005%
133	6.974	6.961	6.979	HH	648	5970	0.06%	0.002%
134	7.000	6.979	7.019	HH	767	16099	0.17%	0.005%
135	7.025	7.019	7.033	HH	623	4763	0.05%	0.001%
136	7.040	7.033	7.056	HH	651	8135	0.08%	0.002%
137	7.097	7.056	7.106	HH	617	16674	0.17%	0.005%
138	7.110	7.106	7.140	HH	668	11323	0.12%	0.003%
139	7.160	7.140	7.187	HH	881	17194	0.18%	0.005%
140	7.199	7.187	7.237	HH	532	12431	0.13%	0.004%
141	7.257	7.237	7.287	HH	1223	21328	0.22%	0.006%
142	7.311	7.287	7.328	HH	677	12842	0.13%	0.004%
143	7.353	7.328	7.361	HH	540	8948	0.09%	0.003%
144	7.404	7.361	7.419	HH	769	20372	0.21%	0.006%
145	7.438	7.419	7.478	HH	996	25569	0.26%	0.008%
146	7.496	7.478	7.519	HH	631	13513	0.14%	0.004%
147	7.577	7.519	7.597	HH	930	35283	0.36%	0.011%
148	7.609	7.597	7.624	HH	878	13025	0.13%	0.004%
149	7.641	7.624	7.655	HH	877	15105	0.16%	0.005%
150	7.676	7.655	7.703	HH	1775	32044	0.33%	0.010%
151	7.715	7.703	7.748	HH	1018	24744	0.26%	0.007%
152	7.830	7.748	7.850	HH	4172	108222	1.12%	0.033%
153	7.857	7.850	7.889	HH	2384	44510	0.46%	0.013%
154	7.928	7.889	8.184	HH	50534	1296434	13.37%	0.392%
155	8.211	8.184	8.236	HH	1996	53394	0.55%	0.016%
156	8.263	8.236	8.271	HH	2934	46246	0.48%	0.014%
157	8.280	8.271	8.331	HH	2976	77829	0.80%	0.024%
158	8.351	8.331	8.370	HH	2348	49243	0.51%	0.015%
159	8.388	8.370	8.436	HH	2941	83051	0.86%	0.025%

160	8.448	8.436	8.480	HH	1855	43473	0.45%	0.013%
161	8.506	8.480	8.529	HH	1898	50481	0.52%	0.015%
162	8.534	8.529	8.542	HH	1769	13710	0.14%	0.004%
163	8.581	8.542	8.606	HH	3179	85822	0.89%	0.026%
164	8.624	8.606	8.653	HH	1936	50132	0.52%	0.015%
165	8.679	8.653	8.726	HH	2607	87862	0.91%	0.027%
166	8.751	8.726	8.782	HH	1910	57788	0.60%	0.017%
167	8.791	8.782	8.806	HH	1673	22735	0.23%	0.007%
168	8.826	8.806	8.849	HH	1757	42843	0.44%	0.013%
169	8.862	8.849	8.889	HH	1860	40803	0.42%	0.012%
170	8.895	8.889	8.901	HH	1740	11802	0.12%	0.004%
171	8.906	8.901	8.922	HH	1772	20786	0.21%	0.006%
172	8.951	8.922	8.979	HH	2009	61764	0.64%	0.019%
173	9.007	8.979	9.016	HH	1889	40203	0.41%	0.012%
174	9.037	9.016	9.060	HH	2208	52743	0.54%	0.016%
175	9.119	9.060	9.154	HH	3015	140714	1.45%	0.043%
176	9.208	9.154	9.259	HH	2792	155542	1.60%	0.047%
177	9.279	9.259	9.331	HH	2509	96732	1.00%	0.029%
178	9.370	9.331	9.377	HH	2390	61101	0.63%	0.018%
179	9.399	9.377	9.428	HH	2798	77854	0.80%	0.024%
180	9.450	9.428	9.478	HH	3890	90208	0.93%	0.027%
181	9.486	9.478	9.491	HH	2551	19800	0.20%	0.006%
182	9.494	9.491	9.498	HH	2547	10226	0.11%	0.003%
183	9.500	9.498	9.514	HH	2478	23079	0.24%	0.007%
184	9.530	9.514	9.536	HH	2533	32184	0.33%	0.010%
185	9.551	9.536	9.557	HH	2591	32448	0.33%	0.010%
186	9.570	9.557	9.584	HH	2636	41256	0.43%	0.012%
187	9.610	9.584	9.636	HH	2903	83892	0.87%	0.025%
188	9.640	9.636	9.655	HH	2660	31036	0.32%	0.009%
189	9.671	9.655	9.698	HH	2825	66458	0.69%	0.020%
190	9.722	9.698	9.732	HH	2541	51088	0.53%	0.015%
191	9.737	9.732	9.749	HH	2585	24781	0.26%	0.007%
192	9.835	9.749	9.868	HH	3958	222645	2.30%	0.067%
193	9.921	9.868	9.954	HH	3909	184146	1.90%	0.056%
194	9.969	9.954	10.001	HH	4072	106371	1.10%	0.032%
195	10.010	10.001	10.023	HH	3718	47070	0.49%	0.014%
196	10.051	10.023	10.068	HH	4116	105657	1.09%	0.032%
197	10.104	10.068	10.136	HH	4519	175317	1.81%	0.053%
198	10.185	10.136	10.210	HH	5354	203166	2.10%	0.061%
199	10.253	10.210	10.275	HH	6856	217384	2.24%	0.066%
200	10.284	10.275	10.346	HH	5759	220110	2.27%	0.067%
201	10.372	10.346	10.379	HH	4920	92229	0.95%	0.028%
202	10.395	10.379	10.421	HH	5135	122212	1.26%	0.037%
203	10.451	10.421	10.534	HH	25541	892362	9.20%	0.270%
204	10.564	10.534	10.629	HH	9766	479310	4.94%	0.145%
205	10.635	10.629	10.669	HH	7135	161417	1.66%	0.049%
206	10.672	10.669	10.721	HH	6382	192877	1.99%	0.058%
207	10.738	10.721	10.743	HH	6071	80062	0.83%	0.024%
208	10.750	10.743	10.770	HH	6021	96676	1.00%	0.029%
209	10.801	10.770	10.808	HH	6160	133288	1.37%	0.040%
210	10.840	10.808	10.844	HH	6631	139869	1.44%	0.042%
211	10.884	10.844	10.911	HH	8536	304509	3.14%	0.092%
212	10.922	10.911	10.945	HH	7379	141307	1.46%	0.043%
213	10.973	10.945	11.023	HH	9800	371763	3.83%	0.112%
214	11.038	11.023	11.061	HH	7277	160627	1.66%	0.049%
215	11.080	11.061	11.112	HH	7495	220978	2.28%	0.067%
216	11.165	11.112	11.191	HH	7851	354157	3.65%	0.107%
217	11.197	11.191	11.203	HH	7303	51400	0.53%	0.016%

						rteres		
218	11.261	11.203	11.276	HH	11721	402980	4.16%	0.122%
219	11.296	11.276	11.335	HH	12306	405768	4.18%	0.123%
220	11.357	11.335	11.380	HH	13439	339444	3.50%	0.103%
221	11.398	11.380	11.416	HH	13437	272059	2.81%	0.082%
222	11.438	11.416	11.500	HH	13383	599557	6.18%	0.181%
223	11.523	11.500	11.529	HH	10571	176117	1.82%	0.053%
224	11.532	11.529	11.537	HH	10584	47652	0.49%	0.014%
225	11.547	11.537	11.565	HH	10870	180925	1.87%	0.055%
226	11.570	11.565	11.576	HH	10026	61931	0.64%	0.019%
227	11.579	11.576	11.597	HH	9969	126078	1.30%	0.038%
228	11.657	11.597	11.696	HH	11206	606618	6.26%	0.183%
229	11.701	11.696	11.712	HH	9887	96922	1.00%	0.029%
230	11.746	11.712	11.779	HH	13184	478627	4.94%	0.145%
231	11.784	11.779	11.824	HH	12476	321537	3.32%	0.097%
232	11.831	11.824	11.846	HH	11891	153292	1.58%	0.046%
233	11.854	11.846	11.870	HH	11710	164510	1.70%	0.050%
234	11.887	11.870	11.893	HH	11438	160724	1.66%	0.049%
235	11.920	11.893	11.959	HH	12580	474516	4.89%	0.143%
236	11.966	11.959	11.970	HH	11805	79978	0.82%	0.024%
237	11.991	11.970	11.999	HH	12651	213830	2.21%	0.065%
238	12.044	11.999	12.051	HH	13323	392919	4.05%	0.119%
239	12.058	12.051	12.076	HH	13541	201476	2.08%	0.061%
240	12.081	12.076	12.091	HH	13400	122439	1.26%	0.037%
241	12.099	12.091	12.107	HH	13374	129846	1.34%	0.039%
242	12.141	12.107	12.164	HH	20153	565032	5.83%	0.171%
243	12.183	12.164	12.226	HH	19011	642232	6.62%	0.194%
244	12.253	12.226	12.349	HH	77391	2283317	23.55%	0.690%
245	12.358	12.349	12.364	HH	15917	142922	1.47%	0.043%
246	12.373	12.364	12.399	HH	16275	324912	3.35%	0.098%
247	12.419	12.399	12.426	HH	16705	258439	2.67%	0.078%
248	12.455	12.426	12.490	HH	17904	649349	6.70%	0.196%
249	12.512	12.490	12.521	HH	16554	299125	3.09%	0.090%
250	12.546	12.521	12.602	HH	81017	1945364	20.06%	0.588%
251	12.617	12.602	12.646	HH	23491	573945	5.92%	0.173%
252	12.675	12.646	12.721	HH	22559	933598	9.63%	0.282%
253	12.729	12.721	12.734	HH	18855	149436	1.54%	0.045%
254	12.743	12.734	12.749	HH	19054	162789	1.68%	0.049%
255	12.758	12.749	12.776	HH	19314	306537	3.16%	0.093%
256	12.801	12.776	12.815	HH	20452	461936	4.76%	0.140%
257	12.838	12.815	12.851	HH	20546	426391	4.40%	0.129%
258	12.866	12.851	12.871	HH	20952	251928	2.60%	0.076%
259	12.888	12.871	12.920	HH	21744	608717	6.28%	0.184%
260	12.929	12.920	12.942	HH	20401	265362	2.74%	0.080%
261	12.943	12.942	12.958	HH	20193	200494	2.07%	0.061%
262	12.996	12.958	13.000	HH	21219	516665	5.33%	0.156%
263	13.024	13.000	13.090	HH	25802	1249481	12.89%	0.378%
264	13.140	13.090	13.147	HH	24801	770818	7.95%	0.233%
265	13.166	13.147	13.194	HH	28276	734808	7.58%	0.222%
266	13.202	13.194	13.227	HH	24074	471208	4.86%	0.142%
267	13.236	13.227	13.246	HH	22822	254649	2.63%	0.077%
268	13.301	13.246	13.333	HH	29550	1367769	14.11%	0.413%
269	13.340	13.333	13.360	HH	27259	433504	4.47%	0.131%
270	13.395	13.360	13.404	HH	27114	695225	7.17%	0.210%
271	13.426	13.404	13.451	HH	30235	782139	8.07%	0.236%
272	13.468	13.451	13.482	HH	28076	520789	5.37%	0.157%
273	13.490	13.482	13.506	HH	27429	377839	3.90%	0.114%
274	13.510	13.506	13.545	HH	25949	596904	6.16%	0.180%
275	13.565	13.545	13.574	HH	25273	431175	4.45%	0.130%

						rteres		
276	13.620	13.574	13.643	HH	27798	1101610	11.36%	0.333%
277	13.653	13.643	13.664	HH	26232	326241	3.36%	0.099%
278	13.675	13.664	13.701	HH	26994	575474	5.94%	0.174%
279	13.708	13.701	13.714	HH	25829	207622	2.14%	0.063%
280	13.747	13.714	13.761	HH	28524	754602	7.78%	0.228%
281	13.780	13.761	13.829	HH	29581	1166621	12.03%	0.353%
282	13.859	13.829	13.913	HH	31077	1472867	15.19%	0.445%
283	13.942	13.913	13.959	HH	34674	873446	9.01%	0.264%
284	13.983	13.959	13.992	HH	34661	660452	6.81%	0.200%
285	13.999	13.992	14.018	HH	33041	496988	5.13%	0.150%
286	14.028	14.018	14.047	HH	31849	544192	5.61%	0.164%
287	14.077	14.047	14.099	HH	34377	1027773	10.60%	0.311%
288	14.127	14.099	14.153	HH	39163	1180165	12.17%	0.357%
289	14.159	14.153	14.181	HH	35546	567006	5.85%	0.171%
290	14.200	14.181	14.212	HH	34708	638638	6.59%	0.193%
291	14.216	14.212	14.247	HH	33897	712397	7.35%	0.215%
292	14.278	14.247	14.315	HH	144768	2916991	30.08%	0.882%
293	14.330	14.315	14.377	HH	35872	1248103	12.87%	0.377%
294	14.388	14.377	14.393	HH	32652	325509	3.36%	0.098%
295	14.440	14.393	14.460	HH	71058	1884783	19.44%	0.570%
296	14.480	14.460	14.571	HH	71306	3185284	32.85%	0.963%
297	14.597	14.571	14.639	HH	39488	1542883	15.91%	0.466%
298	14.672	14.639	14.693	HH	35981	1155638	11.92%	0.349%
299	14.720	14.693	14.736	HH	36240	898576	9.27%	0.272%
300	14.757	14.736	14.765	HH	36633	646280	6.67%	0.195%
301	14.814	14.765	14.833	HH	39778	1554909	16.04%	0.470%
302	14.863	14.833	14.950	HH	103448	3790065	39.09%	1.145%
303	15.008	14.950	15.027	HH	51254	1973385	20.35%	0.596%
304	15.046	15.027	15.071	HH	55575	1262967	13.03%	0.382%
305	15.092	15.071	15.104	HH	40613	801757	8.27%	0.242%
306	15.122	15.104	15.150	HH	46010	1204295	12.42%	0.364%
307	15.166	15.150	15.206	HH	42738	1379168	14.22%	0.417%
308	15.216	15.206	15.229	HH	41721	569383	5.87%	0.172%
309	15.266	15.229	15.279	HH	43798	1281088	13.21%	0.387%
310	15.304	15.279	15.359	HH	45421	2071735	21.37%	0.626%
311	15.389	15.359	15.422	HH	44359	1601438	16.52%	0.484%
312	15.461	15.422	15.471	HH	42477	1201554	12.39%	0.363%
313	15.497	15.471	15.521	HH	50912	1370907	14.14%	0.414%
314	15.556	15.521	15.576	HH	43398	1391011	14.35%	0.420%
315	15.604	15.576	15.619	HH	42171	1083430	11.17%	0.327%
316	15.667	15.619	15.692	HH	46135	1923706	19.84%	0.581%
317	15.721	15.692	15.739	HH	44896	1237316	12.76%	0.374%
318	15.778	15.739	15.798	HH	52237	1703723	17.57%	0.515%
319	15.811	15.798	15.849	HH	51133	1537815	15.86%	0.465%
320	15.877	15.849	15.916	HH	57763	2057419	21.22%	0.622%
321	16.004	15.916	16.094	HH	91728	6405079	66.06%	1.936%
322	16.118	16.094	16.133	HH	56491	1241852	12.81%	0.375%
323	16.147	16.133	16.185	HH	56736	1730458	17.85%	0.523%
324	16.200	16.185	16.231	HH	52345	1401914	14.46%	0.424%
325	16.257	16.231	16.274	HH	54588	1374840	14.18%	0.416%
326	16.326	16.274	16.374	HH	78620	3621341	37.35%	1.094%
327	16.397	16.374	16.424	HH	83765	2162427	22.30%	0.654%
328	16.442	16.424	16.462	HH	71633	1532656	15.81%	0.463%
329	16.485	16.462	16.572	HH	87970	4198588	43.30%	1.269%
330	16.650	16.572	16.684	HH	62422	3902740	40.25%	1.179%
331	16.690	16.684	16.715	HH	57581	1039529	10.72%	0.314%
332	16.732	16.715	16.741	HH	60002	913341	9.42%	0.276%
333	16.758	16.741	16.779	HH	60544	1381109	14.24%	0.417%
334	16.817	16.779	16.854	HH	69411	2778474	28.66%	0.840%

						rteres		
335	16.893	16.854	16.925	HH	73103	2678122	27.62%	0.809%
336	16.938	16.925	16.959	HH	59521	1196941	12.34%	0.362%
337	16.982	16.959	17.019	HH	60319	2121365	21.88%	0.641%
338	17.062	17.019	17.086	HH	60904	2413349	24.89%	0.729%
339	17.101	17.086	17.122	HH	58991	1254636	12.94%	0.379%
340	17.134	17.122	17.144	HH	58164	753690	7.77%	0.228%
341	17.154	17.144	17.170	HH	58738	906433	9.35%	0.274%
342	17.206	17.170	17.239	HH	60955	2469184	25.47%	0.746%
343	17.278	17.239	17.301	HH	63922	2283225	23.55%	0.690%
344	17.330	17.301	17.359	HH	71400	2250388	23.21%	0.680%
345	17.431	17.359	17.514	HH	68983	5917134	61.03%	1.788%
346	17.537	17.514	17.566	HH	64725	1935155	19.96%	0.585%
347	17.573	17.566	17.578	HH	61528	461082	4.76%	0.139%
348	17.626	17.578	17.656	HH	67814	3011029	31.05%	0.910%
349	17.693	17.656	17.730	HH	96243	3437320	35.45%	1.039%
350	17.752	17.730	17.768	HH	80093	1708926	17.62%	0.516%
351	17.791	17.768	17.902	HH	86979	5720323	59.00%	1.729%
352	17.925	17.902	17.937	HH	67711	1394343	14.38%	0.421%
353	17.956	17.937	17.984	HH	69537	1871557	19.30%	0.566%
354	18.036	17.984	18.092	HH	82424	4528999	46.71%	1.369%
355	18.153	18.092	18.184	HH	84609	3939277	40.63%	1.191%
356	18.195	18.184	18.204	HH	69913	838274	8.65%	0.253%
357	18.222	18.204	18.242	HH	70243	1604439	16.55%	0.485%
358	18.261	18.242	18.297	HH	71526	2272959	23.44%	0.687%
359	18.316	18.297	18.356	HH	67438	2301476	23.74%	0.696%
360	18.377	18.356	18.401	HH	65239	1748123	18.03%	0.528%
361	18.411	18.401	18.424	HH	66321	909679	9.38%	0.275%
362	18.432	18.424	18.457	HH	65326	1280886	13.21%	0.387%
363	18.516	18.457	18.539	HH	84293	3647807	37.62%	1.102%
364	18.553	18.539	18.596	HH	78154	2467857	25.45%	0.746%
365	18.619	18.596	18.632	HH	66307	1444191	14.89%	0.436%
366	18.651	18.632	18.676	HH	67051	1715212	17.69%	0.518%
367	18.683	18.676	18.717	HH	65319	1595365	16.45%	0.482%
368	18.753	18.717	18.814	HH	68962	3839642	39.60%	1.160%
369	18.835	18.814	18.852	HH	66189	1497323	15.44%	0.453%
370	18.866	18.852	18.886	HH	64705	1304406	13.45%	0.394%
371	18.942	18.886	18.969	HH	72627	3332779	34.37%	1.007%
372	18.990	18.969	19.012	HH	69073	1746577	18.01%	0.528%
373	19.049	19.012	19.094	HH	69299	3302099	34.06%	0.998%
374	19.110	19.094	19.152	HH	67923	2321361	23.94%	0.702%
375	19.215	19.152	19.246	HH	76380	3955783	40.80%	1.196%
376	19.300	19.246	19.336	HH	80254	4117033	42.46%	1.244%
377	19.343	19.336	19.392	HH	75353	2459871	25.37%	0.743%
378	19.413	19.392	19.472	HH	73006	3437133	35.45%	1.039%
379	19.500	19.472	19.534	HH	73056	2661890	27.45%	0.804%
380	19.555	19.534	19.579	HH	74868	1982005	20.44%	0.599%
381	19.615	19.579	19.662	HH	82440	3887378	40.09%	1.175%
382	19.686	19.662	19.727	HH	79915	3017830	31.12%	0.912%
383	19.742	19.727	19.762	HH	76600	1597050	16.47%	0.483%
384	19.768	19.762	19.794	HH	76187	1442139	14.87%	0.436%
385	19.829	19.794	19.878	HH	84992	3967967	40.92%	1.199%
386	19.888	19.878	19.907	HH	76690	1341153	13.83%	0.405%
387	19.926	19.907	19.935	HH	76937	1276445	13.16%	0.386%
388	19.949	19.935	19.974	HH	78465	1810233	18.67%	0.547%
389	19.999	19.974	20.009	HH	79278	1651732	17.04%	0.499%
390	20.046	20.009	20.096	HH	84094	4257734	43.91%	1.287%
391	20.138	20.096	20.171	HH	84625	3732082	38.49%	1.128%
392	20.233	20.171	20.241	HH	84368	3530101	36.41%	1.067%

						rteres		
393	20.326	20.241	20.342	HH	90459	5307408	54.74%	1.604%
394	20.381	20.342	20.521	HH	95665	9696065	100.00%	2.930%
395	20.530	20.521	20.552	HH	86656	1584975	16.35%	0.479%
396	20.563	20.552	20.576	HH	86540	1234630	12.73%	0.373%
397	20.591	20.576	20.602	HH	86975	1379792	14.23%	0.417%
398	20.619	20.602	20.629	HH	87863	1394300	14.38%	0.421%
399	20.655	20.629	20.679	HH	88275	2635627	27.18%	0.797%
400	20.699	20.679	20.717	HH	87413	1998383	20.61%	0.604%
401	20.750	20.717	20.783	HH	88811	3469135	35.78%	1.048%
402	20.796	20.783	20.832	HH	87401	2538748	26.18%	0.767%
403	20.848	20.832	20.864	HH	86281	1658682	17.11%	0.501%
404	20.871	20.864	20.900	HH	86122	1844844	19.03%	0.558%
405	20.909	20.900	20.941	HH	85829	2089576	21.55%	0.632%
406	20.963	20.941	20.975	HH	85283	1752183	18.07%	0.530%
407	21.018	20.975	21.076	HH	87172	5162975	53.25%	1.560%
408	21.088	21.076	21.100	HH	83360	1205274	12.43%	0.364%
409	21.107	21.100	21.116	HH	83129	790380	8.15%	0.239%
410	21.156	21.116	21.251	HHA	84608	6748425	69.60%	2.040%

Sum of corrected areas: 330883732

FF083018.M Fri Sep 14 09:37:37 2018