

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD012818\
Data File : FD019268.D
Signal(s) : FID2B.CH
Acq On : 28 Jan 2018 18:18
Sample : J1290-23
Misc :
ALS Vial : 66 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_D\methods\FD010318.M
Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.116	4.111	4.120	BH	61	64	0.00%	0.000%
2	4.123	4.120	4.130	PH	33	-114	-0.00%	-0.000%
3	4.136	4.130	4.167	PH	224	1872	0.07%	0.004%
4	4.169	4.167	4.173	PH	100	90	0.00%	0.000%
5	4.179	4.173	4.182	PH	87	128	0.01%	0.000%
6	4.184	4.182	4.196	PH	49	-138	-0.01%	-0.000%
7	4.202	4.196	4.204	PH	-5	-263	-0.01%	-0.001%
8	4.206	4.204	4.217	PH	-28	-457	-0.02%	-0.001%
9	4.219	4.217	4.228	PH	-3	-460	-0.02%	-0.001%
10	4.233	4.228	4.236	PH	-21	-251	-0.01%	-0.001%
11	4.242	4.236	4.247	PH	89	205	0.01%	0.000%
12	4.250	4.247	4.261	PH	81	-172	-0.01%	-0.000%
13	4.264	4.261	4.268	PH	51	-271	-0.01%	-0.001%
14	4.270	4.268	4.273	PH	-65	-225	-0.01%	-0.000%
15	4.301	4.273	4.332	PH	1282	12414	0.49%	0.025%
16	4.334	4.332	4.347	HH	143	264	0.01%	0.001%
17	4.350	4.347	4.353	PH	55	128	0.01%	0.000%
18	4.356	4.353	4.369	HH	110	765	0.03%	0.002%
19	4.374	4.369	4.387	PH	121	524	0.02%	0.001%
20	4.391	4.387	4.414	PH	25	-642	-0.03%	-0.001%
21	4.427	4.414	4.438	PH	-18	-1310	-0.05%	-0.003%
22	4.441	4.438	4.443	PH	-21	-334	-0.01%	-0.001%
23	4.445	4.443	4.447	PH	-67	-236	-0.01%	-0.000%
24	4.448	4.447	4.453	PH	-57	-521	-0.02%	-0.001%
25	4.458	4.453	4.462	PH	10	-598	-0.02%	-0.001%
26	4.468	4.462	4.475	PH	-39	-1132	-0.04%	-0.002%
27	4.478	4.475	4.480	PH	-133	-447	-0.02%	-0.001%
28	4.483	4.480	4.485	PH	-22	-292	-0.01%	-0.001%
29	4.486	4.485	4.503	PH	-79	-1187	-0.05%	-0.002%
30	4.510	4.503	4.512	PH	-105	-783	-0.03%	-0.002%
31	4.517	4.512	4.518	PH	-51	-416	-0.02%	-0.001%
32	4.520	4.518	4.522	PH	-45	-189	-0.01%	-0.000%
33	4.525	4.522	4.534	PH	-53	-747	-0.03%	-0.002%
34	4.537	4.534	4.540	PH	-20	-360	-0.01%	-0.001%
35	4.543	4.540	4.552	PH	-53	-580	-0.02%	-0.001%
36	4.553	4.552	4.558	PH	28	-196	-0.01%	-0.000%

					rteres			
37	4.560	4.558	4.580	PH	-24	-1518	-0.06%	-0.003%
38	4.582	4.580	4.584	PH	-113	-387	-0.02%	-0.001%
39	4.592	4.584	4.594	PH	-11	-690	-0.03%	-0.001%
40	4.602	4.594	4.604	PH	-5	-619	-0.02%	-0.001%
41	4.608	4.604	4.610	PH	-51	-335	-0.01%	-0.001%
42	4.617	4.610	4.622	PH	-42	-663	-0.03%	-0.001%
43	4.627	4.622	4.631	PH	-36	-718	-0.03%	-0.001%
44	4.637	4.631	4.640	PH	-82	-605	-0.02%	-0.001%
45	4.645	4.640	4.652	PH	-100	-823	-0.03%	-0.002%
46	4.655	4.652	4.659	PH	-85	-619	-0.02%	-0.001%
47	4.670	4.659	4.674	PH	-19	-1057	-0.04%	-0.002%
48	4.678	4.674	4.681	PH	-110	-620	-0.02%	-0.001%
49	4.686	4.681	4.696	PH	-47	-1421	-0.06%	-0.003%
50	4.701	4.696	4.708	PH	-116	-1283	-0.05%	-0.003%
51	4.709	4.708	4.715	PH	-171	-680	-0.03%	-0.001%
52	4.717	4.715	4.722	PH	-109	-648	-0.03%	-0.001%
53	4.740	4.722	4.759	PH	422	2684	0.11%	0.005%
54	4.761	4.759	4.765	PH	-17	-239	-0.01%	-0.000%
55	4.767	4.765	4.775	PH	-42	-681	-0.03%	-0.001%
56	4.777	4.775	4.789	PH	-56	-1166	-0.05%	-0.002%
57	4.794	4.789	4.803	PH	-35	-1029	-0.04%	-0.002%
58	4.804	4.803	4.807	PH	-104	-392	-0.02%	-0.001%
59	4.810	4.807	4.813	PH	-155	-709	-0.03%	-0.001%
60	4.817	4.813	4.824	PH	-14	-811	-0.03%	-0.002%
61	4.829	4.824	4.832	PH	-35	-439	-0.02%	-0.001%
62	4.834	4.832	4.838	PH	-36	-337	-0.01%	-0.001%
63	4.840	4.838	4.842	PH	3	-184	-0.01%	-0.000%
64	4.852	4.842	4.854	PH	68	-345	-0.01%	-0.001%
65	4.858	4.854	4.861	PH	-40	-447	-0.02%	-0.001%
66	4.870	4.861	4.896	PH	-4	-2589	-0.10%	-0.005%
67	4.897	4.896	4.904	PH	-132	-799	-0.03%	-0.002%
68	4.910	4.904	4.932	PH	-61	-2712	-0.11%	-0.005%
69	4.938	4.932	4.943	PH	-54	-990	-0.04%	-0.002%
70	4.952	4.943	4.958	PH	-17	-912	-0.04%	-0.002%
71	4.960	4.958	4.964	PH	-67	-491	-0.02%	-0.001%
72	4.967	4.964	4.971	PH	-74	-560	-0.02%	-0.001%
73	4.980	4.971	4.981	PH	-114	-1029	-0.04%	-0.002%
74	4.983	4.981	4.985	PH	-106	-407	-0.02%	-0.001%
75	4.988	4.985	4.991	PH	166	-468	-0.02%	-0.001%
76	5.006	4.991	5.008	PH	274	205	0.01%	0.000%
77	5.012	5.008	5.028	HH	355	2453	0.10%	0.005%
78	5.031	5.028	5.035	PH	34	-50	-0.00%	-0.000%
79	5.038	5.035	5.041	PH	69	-74	-0.00%	-0.000%
80	5.047	5.041	5.056	PH	69	-266	-0.01%	-0.001%
81	5.060	5.056	5.080	PH	-13	-1633	-0.06%	-0.003%
82	5.082	5.080	5.097	PH	-96	-1830	-0.07%	-0.004%
83	5.099	5.097	5.102	PH	-93	-522	-0.02%	-0.001%
84	5.108	5.102	5.111	PH	-63	-733	-0.03%	-0.001%
85	5.114	5.111	5.116	PH	-49	-313	-0.01%	-0.001%
86	5.120	5.116	5.124	PH	-68	-365	-0.01%	-0.001%
87	5.129	5.124	5.140	PH	36	-1019	-0.04%	-0.002%
88	5.143	5.140	5.147	PH	-89	-675	-0.03%	-0.001%
89	5.157	5.147	5.161	PH	-113	-1411	-0.06%	-0.003%

					rteres			
90	5.168	5.161	5.187	PH	62	-701	-0.03%	-0.001%
91	5.191	5.187	5.194	PH	-50	-462	-0.02%	-0.001%
92	5.197	5.194	5.223	PH	-71	-2055	-0.08%	-0.004%
93	5.228	5.223	5.237	PH	-73	-1430	-0.06%	-0.003%
94	5.245	5.237	5.249	PH	-148	-1449	-0.06%	-0.003%
95	5.256	5.249	5.262	PH	-73	-1466	-0.06%	-0.003%
96	5.292	5.262	5.294	PH	906	7629	0.30%	0.015%
97	5.298	5.294	5.338	HH	1000	16441	0.65%	0.033%
98	5.341	5.338	5.351	HH	448	2846	0.11%	0.006%
99	5.354	5.351	5.363	HH	390	2468	0.10%	0.005%
100	5.365	5.363	5.377	HH	342	1559	0.06%	0.003%
101	5.379	5.377	5.382	HH	195	443	0.02%	0.001%
102	5.384	5.382	5.398	HH	211	1014	0.04%	0.002%
103	5.404	5.398	5.417	HH	161	1386	0.05%	0.003%
104	5.418	5.417	5.435	HH	146	1119	0.04%	0.002%
105	5.439	5.435	5.446	HH	161	465	0.02%	0.001%
106	5.448	5.446	5.458	HH	187	256	0.01%	0.001%
107	5.468	5.458	5.472	HH	205	828	0.03%	0.002%
108	5.474	5.472	5.480	HH	148	598	0.02%	0.001%
109	5.485	5.480	5.489	HH	143	532	0.02%	0.001%
110	5.492	5.489	5.502	HH	157	735	0.03%	0.001%
111	5.515	5.502	5.519	HH	261	1384	0.05%	0.003%
112	5.523	5.519	5.540	HH	242	978	0.04%	0.002%
113	5.544	5.540	5.551	PH	23	-212	-0.01%	-0.000%
114	5.555	5.551	5.560	PH	77	-14	-0.00%	-0.000%
115	5.565	5.560	5.577	PH	64	-441	-0.02%	-0.001%
116	5.579	5.577	5.594	PH	26	-391	-0.02%	-0.001%
117	5.597	5.594	5.602	PH	30	-228	-0.01%	-0.000%
118	5.606	5.602	5.612	PH	14	-176	-0.01%	-0.000%
119	5.620	5.612	5.629	PH	136	350	0.01%	0.001%
120	5.633	5.629	5.642	PH	60	-204	-0.01%	-0.000%
121	5.660	5.642	5.677	PH	51	-1015	-0.04%	-0.002%
122	5.686	5.677	5.692	PH	29	-456	-0.02%	-0.001%
123	5.713	5.692	5.737	PH	751	10690	0.42%	0.021%
124	5.741	5.737	5.743	HH	298	949	0.04%	0.002%
125	5.750	5.743	5.758	HH	303	2021	0.08%	0.004%
126	5.760	5.758	5.768	HH	196	1008	0.04%	0.002%
127	5.770	5.768	5.772	HH	89	167	0.01%	0.000%
128	5.776	5.772	5.778	HH	122	278	0.01%	0.001%
129	5.782	5.778	5.793	HH	120	521	0.02%	0.001%
130	5.799	5.793	5.808	PH	146	384	0.02%	0.001%
131	5.810	5.808	5.818	HH	94	199	0.01%	0.000%
132	5.820	5.818	5.824	PH	42	19	0.00%	0.000%
133	5.826	5.824	5.829	PH	-19	-115	-0.00%	-0.000%
134	5.832	5.829	5.844	PH	28	66	0.00%	0.000%
135	5.846	5.844	5.848	PH	93	170	0.01%	0.000%
136	5.873	5.848	5.892	HH	3316	36055	1.42%	0.072%
137	5.894	5.892	5.903	HH	166	696	0.03%	0.001%
138	5.912	5.903	5.927	HH	150	1281	0.05%	0.003%
139	5.929	5.927	5.955	HH	164	1695	0.07%	0.003%
140	5.962	5.955	5.969	HH	137	643	0.03%	0.001%
141	5.972	5.969	5.990	HH	118	682	0.03%	0.001%

					rteres			
142	6.005	5.990	6.024	PH	226	2436	0.10%	0.005%
143	6.028	6.024	6.091	HH	226	4988	0.20%	0.010%
144	6.099	6.091	6.114	HH	212	2038	0.08%	0.004%
145	6.118	6.114	6.123	HH	254	687	0.03%	0.001%
146	6.126	6.123	6.132	HH	166	661	0.03%	0.001%
147	6.146	6.132	6.165	HH	440	5228	0.21%	0.011%
148	6.170	6.165	6.196	HH	240	2158	0.09%	0.004%
149	6.201	6.196	6.217	PH	95	342	0.01%	0.001%
150	6.230	6.217	6.243	PH	83	886	0.04%	0.002%
151	6.258	6.243	6.271	HH	161	1673	0.07%	0.003%
152	6.276	6.271	6.281	HH	163	588	0.02%	0.001%
153	6.285	6.281	6.298	HH	241	1443	0.06%	0.003%
154	6.301	6.298	6.315	HH	197	1129	0.04%	0.002%
155	6.320	6.315	6.341	HH	167	1325	0.05%	0.003%
156	6.344	6.341	6.350	PH	136	281	0.01%	0.001%
157	6.371	6.350	6.381	HH	250	1649	0.07%	0.003%
158	6.397	6.381	6.402	PH	144	1152	0.05%	0.002%
159	6.426	6.402	6.430	HH	319	2633	0.10%	0.005%
160	6.434	6.430	6.463	HH	250	2367	0.09%	0.005%
161	6.474	6.463	6.495	HH	171	2021	0.08%	0.004%
162	6.511	6.495	6.528	HH	180	2358	0.09%	0.005%
163	6.537	6.528	6.545	HH	202	1320	0.05%	0.003%
164	6.554	6.545	6.563	HH	213	1292	0.05%	0.003%
165	6.568	6.563	6.572	HH	180	654	0.03%	0.001%
166	6.580	6.572	6.584	HH	126	911	0.04%	0.002%
167	6.588	6.584	6.608	HH	221	2010	0.08%	0.004%
168	6.614	6.608	6.622	HH	194	1048	0.04%	0.002%
169	6.645	6.622	6.655	HH	332	2784	0.11%	0.006%
170	6.658	6.655	6.662	HH	154	614	0.02%	0.001%
171	6.679	6.662	6.696	HH	306	4824	0.19%	0.010%
172	6.703	6.696	6.733	HH	341	5121	0.20%	0.010%
173	6.773	6.733	6.790	HH	579	11626	0.46%	0.023%
174	6.797	6.790	6.801	HH	374	2288	0.09%	0.005%
175	6.818	6.801	6.826	HH	1077	12796	0.51%	0.026%
176	6.836	6.826	6.879	HH	1049	17751	0.70%	0.036%
177	6.898	6.879	6.922	HH	553	10052	0.40%	0.020%
178	6.926	6.922	6.935	HH	303	2411	0.10%	0.005%
179	6.947	6.935	6.954	HH	399	4420	0.17%	0.009%
180	6.959	6.954	6.985	HH	453	6071	0.24%	0.012%
181	7.013	6.985	7.031	HH	417	8466	0.33%	0.017%
182	7.064	7.031	7.100	HH	793	15175	0.60%	0.030%
183	7.110	7.100	7.117	HH	278	2289	0.09%	0.005%
184	7.121	7.117	7.133	HH	353	2620	0.10%	0.005%
185	7.142	7.133	7.153	HH	323	2744	0.11%	0.006%
186	7.160	7.153	7.176	HH	329	3134	0.12%	0.006%
187	7.179	7.176	7.188	HH	288	1716	0.07%	0.003%
188	7.233	7.188	7.257	HH	447	11442	0.45%	0.023%
189	7.260	7.257	7.265	HH	333	1586	0.06%	0.003%
190	7.295	7.265	7.315	HH	597	12385	0.49%	0.025%
191	7.335	7.315	7.354	HH	809	12316	0.49%	0.025%
192	7.361	7.354	7.384	HH	391	5908	0.23%	0.012%
193	7.391	7.384	7.412	HH	480	6047	0.24%	0.012%
194	7.428	7.412	7.438	HH	491	6847	0.27%	0.014%

					rteres			
195	7.442	7.438	7.454	HH	372	3986	0.16%	0.008%
196	7.482	7.454	7.498	HH	1792	27993	1.11%	0.056%
197	7.507	7.498	7.535	HH	1111	18252	0.72%	0.037%
198	7.538	7.535	7.562	HH	685	8039	0.32%	0.016%
199	7.579	7.562	7.596	HH	716	11539	0.46%	0.023%
200	7.601	7.596	7.613	HH	607	5463	0.22%	0.011%
201	7.627	7.613	7.640	HH	948	11733	0.46%	0.024%
202	7.647	7.640	7.654	HH	648	5214	0.21%	0.010%
203	7.681	7.654	7.703	HH	1061	22112	0.87%	0.044%
204	7.720	7.703	7.731	HH	790	11009	0.43%	0.022%
205	7.749	7.731	7.780	HH	1574	29368	1.16%	0.059%
206	7.782	7.780	7.785	HH	920	2326	0.09%	0.005%
207	7.788	7.785	7.806	HH	851	8750	0.35%	0.018%
208	7.833	7.806	7.839	HH	1133	18488	0.73%	0.037%
209	7.845	7.839	7.873	HH	1216	21929	0.87%	0.044%
210	7.898	7.873	7.909	HH	1913	32198	1.27%	0.065%
211	7.929	7.909	7.953	HH	7275	92867	3.67%	0.187%
212	7.969	7.953	7.976	HH	1963	22690	0.90%	0.046%
213	7.993	7.976	8.020	HH	24764	282264	11.15%	0.567%
214	8.031	8.020	8.069	HH	4286	84308	3.33%	0.169%
215	8.072	8.069	8.093	HH	1684	20901	0.83%	0.042%
216	8.099	8.093	8.107	HH	1395	10927	0.43%	0.022%
217	8.120	8.107	8.151	HH	1459	31895	1.26%	0.064%
218	8.165	8.151	8.188	HH	1229	23946	0.95%	0.048%
219	8.194	8.188	8.200	HH	949	6735	0.27%	0.014%
220	8.205	8.200	8.208	HH	972	4257	0.17%	0.009%
221	8.221	8.208	8.236	HH	1153	17500	0.69%	0.035%
222	8.278	8.236	8.307	HH	1637	52952	2.09%	0.106%
223	8.343	8.307	8.361	HH	2317	60750	2.40%	0.122%
224	8.374	8.361	8.392	HH	2375	35123	1.39%	0.071%
225	8.414	8.392	8.440	HH	2690	57591	2.28%	0.116%
226	8.461	8.440	8.493	HH	5822	92678	3.66%	0.186%
227	8.514	8.493	8.559	HH	2760	68577	2.71%	0.138%
228	8.578	8.559	8.587	HH	1603	24718	0.98%	0.050%
229	8.609	8.587	8.633	HH	2024	46428	1.83%	0.093%
230	8.638	8.633	8.648	HH	1538	14244	0.56%	0.029%
231	8.685	8.648	8.706	HH	2164	64661	2.55%	0.130%
232	8.710	8.706	8.718	HH	1879	13509	0.53%	0.027%
233	8.746	8.718	8.794	HH	18890	267639	10.57%	0.538%
234	8.828	8.794	8.849	HH	2428	63764	2.52%	0.128%
235	8.880	8.849	8.913	HH	2247	70983	2.80%	0.143%
236	8.937	8.913	8.960	HH	3435	68713	2.71%	0.138%
237	8.976	8.960	8.993	HH	2122	38043	1.50%	0.076%
238	9.002	8.993	9.013	HH	1931	22300	0.88%	0.045%
239	9.025	9.013	9.052	HH	2269	45281	1.79%	0.091%
240	9.069	9.052	9.082	HH	2067	33980	1.34%	0.068%
241	9.116	9.082	9.147	HH	4537	125159	4.94%	0.251%
242	9.160	9.147	9.177	HH	3561	56745	2.24%	0.114%
243	9.202	9.177	9.222	HH	3662	80365	3.18%	0.161%
244	9.247	9.222	9.268	HH	4691	90825	3.59%	0.182%
245	9.279	9.268	9.286	HH	3049	32495	1.28%	0.065%
246	9.300	9.286	9.327	HH	3866	68154	2.69%	0.137%

					rteres			
247	9.350	9.327	9.390	HH	4166	103558	4.09%	0.208%
248	9.396	9.390	9.410	HH	2238	26527	1.05%	0.053%
249	9.437	9.410	9.450	HH	2863	59501	2.35%	0.120%
250	9.471	9.450	9.493	HH	3237	76786	3.03%	0.154%
251	9.520	9.493	9.560	HH	20728	303202	11.98%	0.609%
252	9.590	9.560	9.611	HH	3481	92912	3.67%	0.187%
253	9.619	9.611	9.664	HH	3310	92369	3.65%	0.186%
254	9.668	9.664	9.677	HH	2729	21542	0.85%	0.043%
255	9.683	9.677	9.709	HH	2636	47579	1.88%	0.096%
256	9.732	9.709	9.762	HH	2709	80783	3.19%	0.162%
257	9.766	9.762	9.773	HH	2508	15612	0.62%	0.031%
258	9.799	9.773	9.818	HH	2680	69109	2.73%	0.139%
259	9.864	9.818	9.877	HH	4255	113614	4.49%	0.228%
260	9.904	9.877	9.936	HH	6919	171775	6.79%	0.345%
261	9.956	9.936	9.973	HH	4176	80650	3.19%	0.162%
262	9.995	9.973	10.015	HH	4628	96396	3.81%	0.194%
263	10.028	10.015	10.034	HH	3598	37791	1.49%	0.076%
264	10.047	10.034	10.070	HH	4453	79496	3.14%	0.160%
265	10.073	10.070	10.078	HH	2777	13956	0.55%	0.028%
266	10.098	10.078	10.114	HH	3075	63834	2.52%	0.128%
267	10.135	10.114	10.150	HH	3862	73321	2.90%	0.147%
268	10.167	10.150	10.178	HH	3671	61339	2.42%	0.123%
269	10.181	10.178	10.198	HH	3706	42348	1.67%	0.085%
270	10.211	10.198	10.224	HH	3659	54580	2.16%	0.110%
271	10.254	10.224	10.289	HH	17138	292112	11.54%	0.587%
272	10.325	10.289	10.350	HH	6809	173289	6.85%	0.348%
273	10.374	10.350	10.403	HH	4195	113644	4.49%	0.228%
274	10.430	10.403	10.459	HH	3313	104798	4.14%	0.211%
275	10.469	10.459	10.484	HH	3474	48992	1.94%	0.098%
276	10.501	10.484	10.537	HH	5957	135989	5.37%	0.273%
277	10.579	10.537	10.612	HH	5924	196954	7.78%	0.396%
278	10.636	10.612	10.658	HH	4844	120923	4.78%	0.243%
279	10.667	10.658	10.691	HH	3945	74434	2.94%	0.150%
280	10.706	10.691	10.733	HH	4436	95890	3.79%	0.193%
281	10.757	10.733	10.787	HH	4110	111217	4.39%	0.223%
282	10.809	10.787	10.830	HH	3714	89037	3.52%	0.179%
283	10.834	10.830	10.838	HH	3461	15500	0.61%	0.031%
284	10.842	10.838	10.864	HH	3554	54343	2.15%	0.109%
285	10.887	10.864	10.912	HH	4020	106574	4.21%	0.214%
286	10.953	10.912	10.980	HH	12168	243687	9.63%	0.490%
287	10.986	10.980	11.009	HH	3772	62628	2.47%	0.126%
288	11.042	11.009	11.080	HH	5832	186118	7.35%	0.374%
289	11.107	11.080	11.121	HH	3906	90686	3.58%	0.182%
290	11.144	11.121	11.167	HH	4082	104043	4.11%	0.209%
291	11.182	11.167	11.189	HH	3645	47924	1.89%	0.096%
292	11.197	11.189	11.214	HH	3676	53227	2.10%	0.107%
293	11.246	11.214	11.268	HH	4340	128669	5.08%	0.258%
294	11.299	11.268	11.318	HH	4603	124556	4.92%	0.250%
295	11.334	11.318	11.367	HH	4944	131817	5.21%	0.265%
296	11.383	11.367	11.388	HH	4521	55234	2.18%	0.111%
297	11.409	11.388	11.424	HH	4919	97716	3.86%	0.196%
298	11.439	11.424	11.456	HH	4503	81405	3.22%	0.164%
299	11.474	11.456	11.495	HH	4361	96800	3.82%	0.194%

					rteres			
300	11.504	11.495	11.523	HH	4136	66724	2.64%	0.134%
301	11.532	11.523	11.537	HH	3851	30312	1.20%	0.061%
302	11.557	11.537	11.561	HH	4127	56726	2.24%	0.114%
303	11.620	11.561	11.653	HH	8112	282216	11.15%	0.567%
304	11.698	11.653	11.731	HH	4925	211238	8.35%	0.424%
305	11.737	11.731	11.743	HH	4291	31670	1.25%	0.064%
306	11.768	11.743	11.781	HH	4615	99782	3.94%	0.200%
307	11.810	11.781	11.834	HH	5442	157684	6.23%	0.317%
308	11.848	11.834	11.856	HH	4918	62828	2.48%	0.126%
309	11.878	11.856	11.913	HH	13290	298190	11.78%	0.599%
310	11.925	11.913	11.943	HH	7806	129283	5.11%	0.260%
311	11.957	11.943	11.985	HH	6116	144496	5.71%	0.290%
312	12.001	11.985	12.018	HH	5845	108619	4.29%	0.218%
313	12.022	12.018	12.052	HH	5440	110785	4.38%	0.223%
314	12.057	12.052	12.063	HH	5080	30694	1.21%	0.062%
315	12.081	12.063	12.133	HH	5461	215968	8.53%	0.434%
316	12.137	12.133	12.148	HH	4927	45304	1.79%	0.091%
317	12.168	12.148	12.181	HH	6024	112769	4.46%	0.227%
318	12.189	12.181	12.218	HH	6095	125761	4.97%	0.253%
319	12.225	12.218	12.238	HH	5461	67414	2.66%	0.135%
320	12.256	12.238	12.282	HH	6991	156874	6.20%	0.315%
321	12.308	12.282	12.368	HH	12444	362764	14.33%	0.729%
322	12.401	12.368	12.428	HH	5518	190746	7.54%	0.383%
323	12.449	12.428	12.483	HH	6637	193429	7.64%	0.389%
324	12.495	12.483	12.512	HH	5650	94075	3.72%	0.189%
325	12.533	12.512	12.541	HH	5648	94876	3.75%	0.191%
326	12.554	12.541	12.575	HH	5805	117269	4.63%	0.236%
327	12.601	12.575	12.637	HH	13087	298382	11.79%	0.599%
328	12.657	12.637	12.682	HH	6955	171616	6.78%	0.345%
329	12.697	12.682	12.727	HH	6366	165791	6.55%	0.333%
330	12.739	12.727	12.756	HH	5970	100728	3.98%	0.202%
331	12.773	12.756	12.803	HH	6024	161162	6.37%	0.324%
332	12.808	12.803	12.819	HH	5660	56434	2.23%	0.113%
333	12.834	12.819	12.845	HH	5822	88952	3.51%	0.179%
334	12.867	12.845	12.894	HH	6834	186032	7.35%	0.374%
335	12.900	12.894	12.922	HH	6349	104006	4.11%	0.209%
336	12.935	12.922	12.944	HH	6474	86153	3.40%	0.173%
337	12.959	12.944	12.972	HH	6908	113566	4.49%	0.228%
338	12.992	12.972	13.018	HH	7416	197081	7.79%	0.396%
339	13.023	13.018	13.037	HH	6919	74094	2.93%	0.149%
340	13.070	13.037	13.093	HH	7612	236649	9.35%	0.475%
341	13.111	13.093	13.153	HH	9449	295361	11.67%	0.593%
342	13.195	13.153	13.222	HH	8551	318729	12.59%	0.640%
343	13.228	13.222	13.238	HH	7317	69057	2.73%	0.139%
344	13.263	13.238	13.283	HH	7820	205091	8.10%	0.412%
345	13.299	13.283	13.320	HH	8024	167967	6.64%	0.337%
346	13.336	13.320	13.356	HH	7859	161962	6.40%	0.325%
347	13.369	13.356	13.382	HH	7599	114529	4.52%	0.230%
348	13.403	13.382	13.425	HH	8863	209180	8.26%	0.420%
349	13.447	13.425	13.485	HH	9398	301225	11.90%	0.605%
350	13.504	13.485	13.532	HH	7819	213231	8.42%	0.428%
351	13.553	13.532	13.557	HH	7497	111568	4.41%	0.224%

rteres								
352	13.561	13.557	13.584	HH	7616	120539	4.76%	0.242%
353	13.609	13.584	13.618	HH	7432	147675	5.83%	0.297%
354	13.642	13.618	13.654	HH	7787	167665	6.62%	0.337%
355	13.678	13.654	13.688	HH	7912	158409	6.26%	0.318%
356	13.694	13.688	13.703	HH	7714	66397	2.62%	0.133%
357	13.712	13.703	13.716	HH	7903	62603	2.47%	0.126%
358	13.737	13.716	13.757	HH	8275	194023	7.67%	0.390%
359	13.776	13.757	13.792	HH	8119	165966	6.56%	0.333%
360	13.841	13.792	13.892	HH	11741	565543	22.34%	1.136%
361	13.897	13.892	13.903	HH	8784	57012	2.25%	0.115%
362	13.908	13.903	13.917	HH	8871	74512	2.94%	0.150%
363	13.934	13.917	13.943	HH	9046	136641	5.40%	0.275%
364	13.954	13.943	13.982	HH	9003	208085	8.22%	0.418%
365	14.022	13.982	14.038	HH	10375	327466	12.94%	0.658%
366	14.042	14.038	14.054	HH	9842	92555	3.66%	0.186%
367	14.072	14.054	14.089	HH	10043	204907	8.10%	0.412%
368	14.108	14.089	14.142	HH	10309	310211	12.26%	0.623%
369	14.166	14.142	14.189	HH	11129	292422	11.55%	0.587%
370	14.233	14.189	14.255	HH	11069	400531	15.82%	0.805%
371	14.266	14.255	14.308	HH	10522	325305	12.85%	0.654%
372	14.345	14.308	14.379	HH	139550	2156072	85.18%	4.331%
373	14.396	14.379	14.418	HH	11855	264095	10.43%	0.531%
374	14.434	14.418	14.457	HH	12059	271175	10.71%	0.545%
375	14.480	14.457	14.495	HH	17192	334801	13.23%	0.673%
376	14.514	14.495	14.571	HH	19637	668469	26.41%	1.343%
377	14.591	14.571	14.614	HH	13058	316507	12.50%	0.636%
378	14.635	14.614	14.652	HH	13101	281537	11.12%	0.566%
379	14.672	14.652	14.715	HH	13177	485263	19.17%	0.975%
380	14.748	14.715	14.758	HH	13149	330425	13.05%	0.664%
381	14.782	14.758	14.800	HH	13446	330224	13.05%	0.663%
382	14.821	14.800	14.847	HH	13917	379109	14.98%	0.762%
383	14.863	14.847	14.883	HH	13752	297925	11.77%	0.599%
384	14.923	14.883	15.008	HH	108207	2531079	100.00%	5.085%
385	15.022	15.008	15.043	HH	15095	321912	12.72%	0.647%
386	15.074	15.043	15.093	HH	16232	463036	18.29%	0.930%
387	15.116	15.093	15.137	HH	22959	504692	19.94%	1.014%
388	15.149	15.137	15.168	HH	17347	312008	12.33%	0.627%
389	15.187	15.168	15.214	HH	16532	452443	17.88%	0.909%
390	15.239	15.214	15.258	HH	16399	420043	16.60%	0.844%
391	15.258	15.258	15.263	HH	16316	48736	1.93%	0.098%
392	15.311	15.263	15.343	HH	18098	832483	32.89%	1.672%
393	15.350	15.343	15.357	HH	17443	144279	5.70%	0.290%
394	15.385	15.357	15.404	HH	17829	501313	19.81%	1.007%
395	15.446	15.404	15.506	HH	20031	1139778	45.03%	2.290%
396	15.522	15.506	15.533	HH	18735	305525	12.07%	0.614%
397	15.563	15.533	15.598	HH	19786	740134	29.24%	1.487%
398	15.622	15.598	15.644	HH	19786	536765	21.21%	1.078%
399	15.665	15.644	15.672	HH	19685	324904	12.84%	0.653%
400	15.743	15.672	15.751	HH	20949	963609	38.07%	1.936%
401	15.758	15.751	15.768	HH	20864	209896	8.29%	0.422%
402	15.839	15.768	15.863	HH	23371	1234841	48.79%	2.481%
403	15.869	15.863	15.875	HH	22326	166243	6.57%	0.334%
404	15.879	15.875	15.891	HH	22200	205826	8.13%	0.413%

					rters			
405	15.935	15.891	15.976	HH	32221	1325649	52.37%	2.663%
406	16.033	15.976	16.054	HH	34792	1284523	50.75%	2.581%
407	16.062	16.054	16.088	HH	27378	519503	20.52%	1.044%
408	16.104	16.088	16.134	HH	25785	692539	27.36%	1.391%
409	16.167	16.134	16.196	HH	27994	976863	38.59%	1.962%
410	16.201	16.196	16.213	HH	25779	256805	10.15%	0.516%
411	16.219	16.213	16.237	HH	25590	368607	14.56%	0.741%
412	16.258	16.237	16.263	HH	25697	407317	16.09%	0.818%
413	16.309	16.263	16.332	HH	34054	1198674	47.36%	2.408%
414	16.353	16.332	16.378	HH	33554	847426	33.48%	1.702%
415	16.414	16.378	16.449	HH	35623	1308221	51.69%	2.628%
416	16.508	16.449	16.530	HH	35394	1523627	60.20%	3.061%
417	16.549	16.530	16.573	HH	38729	881374	34.82%	1.771%
					Sum of corrected areas:		49777536	

FD010318.M Mon Jan 29 08:57:35 2018 RPT-1