

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE040618\
Data File : FE026557.D
Signal(s) : FID1B.CH
Acq On : 06 Apr 2018 16:43
Sample : J2212-11MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.e

Method : P:\HPCHEM1\FID_E\methods\C44-FE032318.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.812	2.755	2.903	BH	204232	1520905	15.08%	0.330%
2	2.925	2.903	2.961	HH	339	6862	0.07%	0.001%
3	2.977	2.961	2.988	PH	301	3278	0.03%	0.001%
4	3.009	2.988	3.056	HH	1143	21220	0.21%	0.005%
5	3.089	3.056	3.111	HH	888	18307	0.18%	0.004%
6	3.125	3.111	3.172	HH	753	15049	0.15%	0.003%
7	3.204	3.172	3.254	HH	481	16975	0.17%	0.004%
8	3.277	3.254	3.286	HH	508	7037	0.07%	0.002%
9	3.304	3.286	3.378	HH	688	25757	0.26%	0.006%
10	3.400	3.378	3.460	HH	876	28202	0.28%	0.006%
11	3.516	3.460	3.551	HH	1601	46740	0.46%	0.010%
12	3.562	3.551	3.570	HH	828	9472	0.09%	0.002%
13	3.587	3.570	3.610	HH	1513	25248	0.25%	0.005%
14	3.637	3.610	3.648	HH	1013	20066	0.20%	0.004%
15	3.663	3.648	3.707	HH	1103	29371	0.29%	0.006%
16	3.732	3.707	3.748	HH	878	19599	0.19%	0.004%
17	3.760	3.748	3.823	HH	4990	85280	0.85%	0.018%
18	3.876	3.823	3.901	HH	1580	49640	0.49%	0.011%
19	3.916	3.901	3.950	HH	1073	27565	0.27%	0.006%
20	3.966	3.950	3.978	HH	1019	16312	0.16%	0.004%
21	3.996	3.978	4.005	HH	1039	15969	0.16%	0.003%
22	4.012	4.005	4.025	HH	1071	11912	0.12%	0.003%
23	4.054	4.025	4.078	HH	1114	33215	0.33%	0.007%
24	4.088	4.078	4.099	HH	1142	13566	0.13%	0.003%
25	4.106	4.099	4.134	HH	1142	22137	0.22%	0.005%
26	4.180	4.134	4.193	HH	2067	47126	0.47%	0.010%
27	4.208	4.193	4.241	HH	1930	43183	0.43%	0.009%
28	4.269	4.241	4.310	HH	1476	53856	0.53%	0.012%
29	4.339	4.310	4.356	HH	1294	33759	0.33%	0.007%
30	4.384	4.356	4.435	HH	1549	67031	0.66%	0.015%
31	4.446	4.435	4.452	HH	1388	14553	0.14%	0.003%
32	4.501	4.452	4.513	HH	2341	62059	0.62%	0.013%
33	4.535	4.513	4.579	HH	28582	334666	3.32%	0.073%
34	4.589	4.579	4.641	HH	2308	70832	0.70%	0.015%
35	4.663	4.641	4.695	HH	2476	60829	0.60%	0.013%
36	4.734	4.695	4.828	HH	3931	192562	1.91%	0.042%

rteres								
37	4.845	4.828	4.874	HH	2007	51481	0.51%	0.011%
38	4.936	4.874	4.943	HH	2041	80345	0.80%	0.017%
39	4.972	4.943	5.031	HH	325308	2757061	27.33%	0.598%
40	5.071	5.031	5.109	HH	2354	101779	1.01%	0.022%
41	5.133	5.109	5.152	HH	2364	58470	0.58%	0.013%
42	5.180	5.152	5.203	HH	4260	87341	0.87%	0.019%
43	5.218	5.203	5.262	HH	3118	89713	0.89%	0.019%
44	5.275	5.262	5.288	HH	2425	36755	0.36%	0.008%
45	5.331	5.288	5.361	HH	2752	109919	1.09%	0.024%
46	5.371	5.361	5.388	HH	2459	38153	0.38%	0.008%
47	5.399	5.388	5.411	HH	2391	31602	0.31%	0.007%
48	5.458	5.411	5.472	HH	2567	86609	0.86%	0.019%
49	5.512	5.472	5.561	HH	5233	160927	1.60%	0.035%
50	5.579	5.561	5.606	HH	5894	100601	1.00%	0.022%
51	5.623	5.606	5.642	HH	2614	54522	0.54%	0.012%
52	5.661	5.642	5.705	HH	3606	105106	1.04%	0.023%
53	5.726	5.705	5.764	HH	2823	91899	0.91%	0.020%
54	5.805	5.764	5.816	HH	2885	81455	0.81%	0.018%
55	5.845	5.816	5.891	HH	3693	132646	1.32%	0.029%
56	5.909	5.891	5.936	HH	2783	71062	0.70%	0.015%
57	5.974	5.936	5.984	HH	2751	77725	0.77%	0.017%
58	6.023	5.984	6.063	HH	4518	148081	1.47%	0.032%
59	6.095	6.063	6.127	HH	3190	112900	1.12%	0.024%
60	6.165	6.127	6.198	HH	2975	122495	1.21%	0.027%
61	6.228	6.198	6.265	HH	3265	119023	1.18%	0.026%
62	6.316	6.265	6.329	HH	3534	120012	1.19%	0.026%
63	6.358	6.329	6.411	HH	3728	165930	1.65%	0.036%
64	6.452	6.411	6.485	HH	4197	156264	1.55%	0.034%
65	6.493	6.485	6.510	HH	3374	51202	0.51%	0.011%
66	6.559	6.510	6.573	HH	3732	129249	1.28%	0.028%
67	6.582	6.573	6.595	HH	3545	46672	0.46%	0.010%
68	6.617	6.595	6.651	HH	5489	139352	1.38%	0.030%
69	6.713	6.651	6.728	HH	6611	197466	1.96%	0.043%
70	6.740	6.728	6.788	HH	5283	144555	1.43%	0.031%
71	6.801	6.788	6.811	HH	3643	49853	0.49%	0.011%
72	6.822	6.811	6.833	HH	3728	48732	0.48%	0.011%
73	6.865	6.833	6.891	HH	4450	136184	1.35%	0.030%
74	6.906	6.891	6.947	HH	4127	128295	1.27%	0.028%
75	6.956	6.947	6.971	HH	3837	53914	0.53%	0.012%
76	7.017	6.971	7.046	HH	364872	3282855	32.55%	0.712%
77	7.055	7.046	7.073	HH	4129	64723	0.64%	0.014%
78	7.084	7.073	7.091	HH	3784	39983	0.40%	0.009%
79	7.167	7.091	7.179	HH	4050	204289	2.03%	0.044%
80	7.187	7.179	7.215	HH	3930	81311	0.81%	0.018%
81	7.235	7.215	7.265	HH	4202	119719	1.19%	0.026%
82	7.271	7.265	7.288	HH	3970	54861	0.54%	0.012%
83	7.317	7.288	7.334	HH	4377	112333	1.11%	0.024%
84	7.367	7.334	7.403	HH	4458	171939	1.70%	0.037%
85	7.418	7.403	7.438	HH	4300	89033	0.88%	0.019%
86	7.453	7.438	7.468	HH	4299	74766	0.74%	0.016%
87	7.491	7.468	7.556	HH	4314	224202	2.22%	0.049%
88	7.592	7.556	7.607	HH	4431	131328	1.30%	0.028%
89	7.626	7.607	7.651	HH	4689	121144	1.20%	0.026%

rteres								
90	7.678	7.651	7.734	HH	12191	313278	3.11%	0.068%
91	7.748	7.734	7.764	HH	4877	83696	0.83%	0.018%
92	7.778	7.764	7.805	HH	4669	109494	1.09%	0.024%
93	7.821	7.805	7.878	HH	6725	219906	2.18%	0.048%
94	7.947	7.878	7.978	HH	5317	285114	2.83%	0.062%
95	8.002	7.978	8.028	HH	4954	143465	1.42%	0.031%
96	8.085	8.028	8.105	HH	5135	222658	2.21%	0.048%
97	8.114	8.105	8.123	HH	4928	51435	0.51%	0.011%
98	8.216	8.123	8.248	HH	5062	367593	3.64%	0.080%
99	8.295	8.248	8.308	HH	5488	185506	1.84%	0.040%
100	8.354	8.308	8.372	HH	10536	267868	2.66%	0.058%
101	8.391	8.372	8.415	HH	12192	211381	2.10%	0.046%
102	8.428	8.415	8.465	HH	6399	176274	1.75%	0.038%
103	8.487	8.465	8.503	HH	5924	128517	1.27%	0.028%
104	8.518	8.503	8.538	HH	5673	118167	1.17%	0.026%
105	8.577	8.538	8.627	HH	7859	326757	3.24%	0.071%
106	8.683	8.627	8.705	HH	6791	292836	2.90%	0.063%
107	8.725	8.705	8.768	HH	6479	226833	2.25%	0.049%
108	8.790	8.768	8.801	HH	9644	154974	1.54%	0.034%
109	8.828	8.801	8.868	HH	397538	3759629	37.27%	0.815%
110	8.904	8.868	8.931	HH	91987	989484	9.81%	0.214%
111	8.949	8.931	8.960	HH	7440	128534	1.27%	0.028%
112	8.985	8.960	9.013	HH	15088	300122	2.98%	0.065%
113	9.023	9.013	9.051	HH	7087	159195	1.58%	0.035%
114	9.071	9.051	9.098	HH	7573	193893	1.92%	0.042%
115	9.125	9.098	9.167	HH	6775	272337	2.70%	0.059%
116	9.182	9.167	9.191	HH	6668	95802	0.95%	0.021%
117	9.218	9.191	9.227	HH	7386	150414	1.49%	0.033%
118	9.249	9.227	9.261	HH	7503	149262	1.48%	0.032%
119	9.280	9.261	9.299	HH	9479	187850	1.86%	0.041%
120	9.318	9.299	9.348	HH	8360	226113	2.24%	0.049%
121	9.367	9.348	9.390	HH	12947	241929	2.40%	0.052%
122	9.419	9.390	9.443	HH	9218	251172	2.49%	0.054%
123	9.461	9.443	9.475	HH	8289	145540	1.44%	0.032%
124	9.515	9.475	9.537	HH	8710	293472	2.91%	0.064%
125	9.558	9.537	9.576	HH	8317	187985	1.86%	0.041%
126	9.618	9.576	9.631	HH	10238	290992	2.88%	0.063%
127	9.654	9.631	9.696	HH	35725	584432	5.79%	0.127%
128	9.729	9.696	9.758	HH	9782	328907	3.26%	0.071%
129	9.780	9.758	9.806	HH	9200	247299	2.45%	0.054%
130	9.838	9.806	9.862	HH	11483	321743	3.19%	0.070%
131	9.877	9.862	9.905	HH	9488	226171	2.24%	0.049%
132	9.915	9.905	9.920	HH	8786	79730	0.79%	0.017%
133	9.937	9.920	9.971	HH	10322	280240	2.78%	0.061%
134	9.984	9.971	10.002	HH	9414	169238	1.68%	0.037%
135	10.035	10.002	10.060	HH	13061	382250	3.79%	0.083%
136	10.075	10.060	10.104	HH	13459	303908	3.01%	0.066%
137	10.119	10.104	10.139	HH	12369	225945	2.24%	0.049%
138	10.162	10.139	10.183	HH	14098	302004	2.99%	0.065%
139	10.219	10.183	10.253	HH	15872	475576	4.71%	0.103%
140	10.289	10.253	10.323	HH	14266	439204	4.35%	0.095%
141	10.343	10.323	10.352	HH	10530	175597	1.74%	0.038%

rteres								
142	10.359	10.352	10.367	HH	10422	91945	0.91%	0.020%
143	10.392	10.367	10.410	HH	11813	290776	2.88%	0.063%
144	10.443	10.410	10.478	HH	440452	4466327	44.28%	0.968%
145	10.520	10.478	10.555	HH	12532	532221	5.28%	0.115%
146	10.564	10.555	10.604	HH	11459	317427	3.15%	0.069%
147	10.621	10.604	10.634	HH	10870	189059	1.87%	0.041%
148	10.651	10.634	10.685	HH	11295	328404	3.26%	0.071%
149	10.720	10.685	10.751	HH	11000	428971	4.25%	0.093%
150	10.788	10.751	10.801	HH	14561	361313	3.58%	0.078%
151	10.835	10.801	10.865	HH	21556	579126	5.74%	0.126%
152	10.881	10.865	10.898	HH	13926	254393	2.52%	0.055%
153	10.922	10.898	10.944	HH	16618	374831	3.72%	0.081%
154	10.975	10.944	10.992	HH	15360	382776	3.79%	0.083%
155	11.003	10.992	11.045	HH	13447	390044	3.87%	0.085%
156	11.082	11.045	11.098	HH	15040	420658	4.17%	0.091%
157	11.111	11.098	11.122	HH	13924	189615	1.88%	0.041%
158	11.139	11.122	11.161	HH	15930	336934	3.34%	0.073%
159	11.183	11.161	11.210	HH	45056	691141	6.85%	0.150%
160	11.257	11.210	11.278	HH	20893	629822	6.24%	0.137%
161	11.301	11.278	11.338	HH	14987	499867	4.96%	0.108%
162	11.355	11.338	11.373	HH	13815	268643	2.66%	0.058%
163	11.405	11.373	11.431	HH	13121	445265	4.41%	0.097%
164	11.445	11.431	11.456	HH	12872	187351	1.86%	0.041%
165	11.496	11.456	11.545	HH	38060	953274	9.45%	0.207%
166	11.572	11.545	11.621	HH	21316	715901	7.10%	0.155%
167	11.642	11.621	11.673	HH	15020	419534	4.16%	0.091%
168	11.696	11.673	11.718	HH	15421	365284	3.62%	0.079%
169	11.774	11.718	11.818	HH	14797	800488	7.94%	0.174%
170	11.831	11.818	11.845	HH	13470	212321	2.10%	0.046%
171	11.896	11.845	11.925	HH	407395	4584919	45.46%	0.994%
172	11.936	11.925	11.955	HH	13621	243435	2.41%	0.053%
173	11.987	11.955	12.010	HH	18486	512230	5.08%	0.111%
174	12.025	12.010	12.071	HH	15690	510641	5.06%	0.111%
175	12.091	12.071	12.123	HH	14917	430399	4.27%	0.093%
176	12.152	12.123	12.170	HH	14775	395771	3.92%	0.086%
177	12.190	12.170	12.235	HH	15246	553060	5.48%	0.120%
178	12.251	12.235	12.265	HH	14066	240037	2.38%	0.052%
179	12.303	12.265	12.319	HH	23185	548747	5.44%	0.119%
180	12.335	12.319	12.363	HH	23573	464702	4.61%	0.101%
181	12.402	12.363	12.413	HH	17005	442853	4.39%	0.096%
182	12.427	12.413	12.439	HH	18616	267180	2.65%	0.058%
183	12.455	12.439	12.471	HH	21436	353169	3.50%	0.077%
184	12.487	12.471	12.530	HH	22453	607761	6.03%	0.132%
185	12.566	12.530	12.588	HH	24454	610145	6.05%	0.132%
186	12.616	12.588	12.645	HH	15884	507997	5.04%	0.110%
187	12.662	12.645	12.689	HH	17988	422981	4.19%	0.092%
188	12.707	12.689	12.745	HH	15333	481425	4.77%	0.104%
189	12.773	12.745	12.792	HH	16636	420028	4.16%	0.091%
190	12.809	12.792	12.826	HH	15636	314875	3.12%	0.068%
191	12.842	12.826	12.887	HH	15674	538585	5.34%	0.117%
192	12.936	12.887	12.971	HH	16611	781177	7.74%	0.169%
193	13.009	12.971	13.018	HH	16045	432301	4.29%	0.094%
194	13.036	13.018	13.077	HH	17044	565867	5.61%	0.123%

					rteres			
195	13.099	13.077	13.140	HH	19169	629445	6.24%	0.136%
196	13.167	13.140	13.183	HH	17453	418601	4.15%	0.091%
197	13.216	13.183	13.263	HH	390359	4595211	45.56%	0.996%
198	13.276	13.263	13.294	HH	18025	312433	3.10%	0.068%
199	13.337	13.294	13.381	HH	50214	1179388	11.69%	0.256%
200	13.426	13.381	13.448	HH	21147	676742	6.71%	0.147%
201	13.477	13.448	13.504	HH	20140	579410	5.74%	0.126%
202	13.531	13.504	13.553	HH	19342	505158	5.01%	0.109%
203	13.584	13.553	13.605	HH	18516	531924	5.27%	0.115%
204	13.644	13.605	13.679	HH	51930	1071065	10.62%	0.232%
205	13.695	13.679	13.709	HH	18600	314947	3.12%	0.068%
206	13.739	13.709	13.757	HH	24961	577483	5.73%	0.125%
207	13.770	13.757	13.795	HH	18623	407219	4.04%	0.088%
208	13.829	13.795	13.888	HH	19093	991582	9.83%	0.215%
209	13.906	13.888	13.931	HH	18974	464014	4.60%	0.101%
210	13.963	13.931	14.005	HH	19762	773906	7.67%	0.168%
211	14.028	14.005	14.039	HH	21011	391017	3.88%	0.085%
212	14.052	14.039	14.078	HH	20728	449479	4.46%	0.097%
213	14.101	14.078	14.131	HH	20590	614591	6.09%	0.133%
214	14.152	14.131	14.174	HH	19702	464934	4.61%	0.101%
215	14.231	14.174	14.271	HH	25810	1152663	11.43%	0.250%
216	14.286	14.271	14.301	HH	18150	317819	3.15%	0.069%
217	14.344	14.301	14.361	HH	27823	745763	7.39%	0.162%
218	14.383	14.361	14.394	HH	26856	469564	4.66%	0.102%
219	14.422	14.394	14.448	HH	368499	4141937	41.06%	0.898%
220	14.476	14.448	14.499	HH	38696	794411	7.88%	0.172%
221	14.516	14.499	14.536	HH	25639	471935	4.68%	0.102%
222	14.557	14.536	14.581	HH	22512	526444	5.22%	0.114%
223	14.595	14.581	14.609	HH	18505	304396	3.02%	0.066%
224	14.626	14.609	14.642	HH	19127	370266	3.67%	0.080%
225	14.651	14.642	14.685	HH	18434	468801	4.65%	0.102%
226	14.717	14.685	14.744	HH	21750	692574	6.87%	0.150%
227	14.791	14.744	14.830	HH	43431	1266459	12.56%	0.275%
228	14.842	14.830	14.860	HH	19429	343985	3.41%	0.075%
229	14.870	14.860	14.885	HH	19016	281889	2.79%	0.061%
230	14.928	14.885	14.962	HH	27975	1044870	10.36%	0.226%
231	14.975	14.962	14.993	HH	24824	444817	4.41%	0.096%
232	15.007	14.993	15.021	HH	23727	384605	3.81%	0.083%
233	15.033	15.021	15.037	HH	22583	218272	2.16%	0.047%
234	15.053	15.037	15.063	HH	25237	368726	3.66%	0.080%
235	15.083	15.063	15.115	HH	39274	877636	8.70%	0.190%
236	15.135	15.115	15.147	HH	21604	399666	3.96%	0.087%
237	15.160	15.147	15.172	HH	22858	336486	3.34%	0.073%
238	15.183	15.172	15.198	HH	22344	330269	3.27%	0.072%
239	15.221	15.198	15.262	HH	26556	894784	8.87%	0.194%
240	15.278	15.262	15.297	HH	22908	458855	4.55%	0.099%
241	15.324	15.297	15.353	HH	55817	1108267	10.99%	0.240%
242	15.388	15.353	15.460	HH	27138	1407626	13.96%	0.305%
243	15.532	15.460	15.557	HH	355122	4804109	47.63%	1.041%
244	15.577	15.557	15.602	HH	55549	930434	9.22%	0.202%
245	15.624	15.602	15.648	HH	27211	645511	6.40%	0.140%
246	15.678	15.648	15.693	HH	25748	639013	6.34%	0.139%

rteres								
247	15.705	15.693	15.735	HH	25048	593497	5.88%	0.129%
248	15.743	15.735	15.750	HH	23037	205410	2.04%	0.045%
249	15.763	15.750	15.793	HH	23161	591013	5.86%	0.128%
250	15.805	15.793	15.815	HH	21981	281466	2.79%	0.061%
251	15.837	15.815	15.868	HH	25810	767057	7.60%	0.166%
252	15.911	15.868	15.929	HH	44969	1059585	10.50%	0.230%
253	15.991	15.929	16.039	HH	46424	2760465	27.37%	0.598%
254	16.051	16.039	16.072	HH	41800	780123	7.73%	0.169%
255	16.084	16.072	16.147	HH	37674	1500255	14.87%	0.325%
256	16.173	16.147	16.192	HH	50364	1022160	10.13%	0.222%
257	16.209	16.192	16.232	HH	42754	815768	8.09%	0.177%
258	16.248	16.232	16.288	HH	30820	913032	9.05%	0.198%
259	16.326	16.288	16.342	HH	26660	842742	8.36%	0.183%
260	16.364	16.342	16.405	HH	32186	1075538	10.66%	0.233%
261	16.428	16.405	16.478	HH	29699	1142353	11.33%	0.248%
262	16.504	16.478	16.521	HH	27052	676730	6.71%	0.147%
263	16.560	16.521	16.591	HH	328260	4300467	42.64%	0.932%
264	16.626	16.591	16.665	HH	28571	1190524	11.80%	0.258%
265	16.685	16.665	16.707	HH	27184	676729	6.71%	0.147%
266	16.726	16.707	16.777	HH	28120	1128273	11.19%	0.245%
267	16.817	16.777	16.838	HH	28291	998110	9.90%	0.216%
268	16.849	16.838	16.867	HH	28111	487153	4.83%	0.106%
269	16.895	16.867	16.905	HH	29170	631060	6.26%	0.137%
270	16.915	16.905	16.934	HH	29260	498595	4.94%	0.108%
271	16.968	16.934	16.985	HH	32684	920543	9.13%	0.200%
272	17.040	16.985	17.063	HH	35223	1517567	15.05%	0.329%
273	17.112	17.063	17.129	HH	50463	1510728	14.98%	0.327%
274	17.138	17.129	17.155	HH	40035	564278	5.59%	0.122%
275	17.165	17.155	17.215	HH	35526	1173383	11.63%	0.254%
276	17.243	17.215	17.268	HH	34904	1041928	10.33%	0.226%
277	17.278	17.268	17.313	HH	31447	839859	8.33%	0.182%
278	17.337	17.313	17.355	HH	31257	776172	7.70%	0.168%
279	17.408	17.355	17.421	HH	34438	1303406	12.92%	0.283%
280	17.439	17.421	17.463	HH	45773	947861	9.40%	0.205%
281	17.516	17.463	17.545	HH	311475	4945813	49.03%	1.072%
282	17.574	17.545	17.620	HH	85152	2178604	21.60%	0.472%
283	17.637	17.620	17.682	HH	34524	1263774	12.53%	0.274%
284	17.742	17.682	17.780	HH	36121	2030424	20.13%	0.440%
285	17.798	17.780	17.822	HH	35734	893069	8.85%	0.194%
286	17.856	17.822	17.885	HH	37311	1393395	13.81%	0.302%
287	17.906	17.885	17.938	HH	37387	1158478	11.49%	0.251%
288	17.964	17.938	17.985	HH	50809	1207894	11.98%	0.262%
289	18.021	17.985	18.038	HH	41794	1278577	12.68%	0.277%
290	18.056	18.038	18.071	HH	40979	794678	7.88%	0.172%
291	18.090	18.071	18.134	HH	41620	1506631	14.94%	0.327%
292	18.164	18.134	18.182	HH	40967	1150084	11.40%	0.249%
293	18.201	18.182	18.244	HH	40986	1484748	14.72%	0.322%
294	18.259	18.244	18.275	HH	39975	726746	7.21%	0.158%
295	18.294	18.275	18.319	HH	41295	1069639	10.60%	0.232%
296	18.410	18.319	18.441	HH	323538	6200258	61.47%	1.344%
297	18.465	18.441	18.478	HH	43750	962355	9.54%	0.209%
298	18.499	18.478	18.523	HH	53524	1248211	12.38%	0.271%
299	18.531	18.523	18.572	HH	43216	1254485	12.44%	0.272%

					rteres			
300	18.636	18.572	18.650	HH	47203	2111756	20.94%	0.458%
301	18.667	18.650	18.681	HH	47419	845043	8.38%	0.183%
302	18.698	18.681	18.753	HH	49375	1960293	19.43%	0.425%
303	18.792	18.753	18.808	HH	58886	1682383	16.68%	0.365%
304	18.832	18.808	18.860	HH	67901	1909464	18.93%	0.414%
305	18.882	18.860	18.904	HH	64824	1584549	15.71%	0.343%
306	18.931	18.904	18.949	HH	58167	1519187	15.06%	0.329%
307	18.963	18.949	18.988	HH	57391	1286842	12.76%	0.279%
308	19.008	18.988	19.027	HH	56001	1254597	12.44%	0.272%
309	19.042	19.027	19.072	HH	54818	1418711	14.07%	0.308%
310	19.087	19.072	19.099	HH	50508	808121	8.01%	0.175%
311	19.105	19.099	19.113	HH	49970	425169	4.22%	0.092%
312	19.141	19.113	19.157	HH	59265	1421871	14.10%	0.308%
313	19.176	19.157	19.201	HH	59694	1458712	14.46%	0.316%
314	19.246	19.201	19.291	HH	352012	6319632	62.65%	1.370%
315	19.308	19.291	19.321	HH	56999	987352	9.79%	0.214%
316	19.347	19.321	19.373	HH	64738	1807850	17.92%	0.392%
317	19.391	19.373	19.409	HH	56284	1185794	11.76%	0.257%
318	19.429	19.409	19.440	HH	55694	1013973	10.05%	0.220%
319	19.460	19.440	19.505	HH	56744	2164800	21.46%	0.469%
320	19.521	19.505	19.547	HH	55542	1394281	13.82%	0.302%
321	19.574	19.547	19.595	HH	56830	1576848	15.63%	0.342%
322	19.606	19.595	19.615	HH	55884	665087	6.59%	0.144%
323	19.642	19.615	19.655	HH	64600	1470173	14.58%	0.319%
324	19.663	19.655	19.676	HH	62495	780135	7.73%	0.169%
325	19.747	19.676	19.809	HH	70666	5246298	52.01%	1.137%
326	19.830	19.809	19.841	HH	67549	1276005	12.65%	0.277%
327	19.858	19.841	19.892	HH	68609	1956758	19.40%	0.424%
328	19.914	19.892	19.955	HH	65538	2314944	22.95%	0.502%
329	20.034	19.955	20.106	HH	343378	9002116	89.25%	1.951%
330	20.160	20.106	20.188	HH	80099	3284239	32.56%	0.712%
331	20.209	20.188	20.217	HH	62196	1060246	10.51%	0.230%
332	20.232	20.217	20.252	HH	63487	1309746	12.99%	0.284%
333	20.297	20.252	20.337	HH	69257	3378769	33.50%	0.732%
334	20.373	20.337	20.387	HH	66387	1973170	19.56%	0.428%
335	20.407	20.387	20.425	HH	68453	1534894	15.22%	0.333%
336	20.441	20.425	20.454	HH	67744	1169406	11.59%	0.253%
337	20.481	20.454	20.502	HH	76666	2056021	20.38%	0.446%
338	20.514	20.502	20.563	HH	70119	2426873	24.06%	0.526%
339	20.602	20.563	20.633	HH	65113	2732875	27.09%	0.592%
340	20.654	20.633	20.668	HH	63625	1312156	13.01%	0.284%
341	20.717	20.668	20.748	HH	70699	3191171	31.64%	0.692%
342	20.803	20.748	20.885	HH	320084	8690027	86.15%	1.884%
343	20.934	20.885	20.972	HH	64641	3307980	32.80%	0.717%
344	20.993	20.972	21.009	HH	63128	1409940	13.98%	0.306%
345	21.037	21.009	21.075	HH	70940	2551956	25.30%	0.553%
346	21.087	21.075	21.115	HH	61506	1456822	14.44%	0.316%
347	21.125	21.115	21.154	HH	60900	1415674	14.04%	0.307%
348	21.182	21.154	21.198	HH	61382	1612107	15.98%	0.349%
349	21.258	21.198	21.331	HH	66157	4962746	49.20%	1.076%
350	21.368	21.331	21.400	HH	63368	2536553	25.15%	0.550%
351	21.413	21.400	21.445	HH	61238	1637097	16.23%	0.355%

rteres								
352	21.474	21.445	21.530	HH	59927	3004954	29.79%	0.651%
353	21.542	21.530	21.565	HH	59210	1257935	12.47%	0.273%
354	21.585	21.565	21.621	HH	58952	1954607	19.38%	0.424%
355	21.631	21.621	21.658	HH	58648	1299756	12.89%	0.282%
356	21.724	21.658	21.851	HH	244471	10086530	100.00%	2.186%
357	21.873	21.851	21.898	HH	58110	1615126	16.01%	0.350%
358	21.943	21.898	21.963	HH	58415	2273428	22.54%	0.493%
359	21.975	21.963	22.052	HH	57806	3047771	30.22%	0.661%
360	22.113	22.052	22.175	HH	57969	4196152	41.60%	0.910%
361	22.185	22.175	22.235	HH	56080	1979686	19.63%	0.429%
362	22.263	22.235	22.287	HH	56937	1775117	17.60%	0.385%
363	22.331	22.287	22.359	HH	57036	2440329	24.19%	0.529%
364	22.376	22.359	22.395	HH	56631	1210708	12.00%	0.262%
365	22.400	22.395	22.428	HH	56776	1128115	11.18%	0.245%
366	22.453	22.428	22.498	HH	57294	2374850	23.54%	0.515%
367	22.507	22.498	22.571	HH	55760	2413501	23.93%	0.523%
368	22.584	22.571	22.651	HH	54841	2583996	25.62%	0.560%
369	22.688	22.651	22.748	HH	54188	3115950	30.89%	0.675%
370	22.755	22.748	22.778	HH	53951	966555	9.58%	0.210%
371	22.788	22.778	22.797	HH	53897	610888	6.06%	0.132%
372	22.806	22.797	22.838	HH	53896	1317168	13.06%	0.286%
373	22.911	22.838	23.019	HH	188870	9262042	91.83%	2.008%
374	23.034	23.019	23.068	HH	54252	1586435	15.73%	0.344%
375	23.078	23.068	23.086	HH	53283	569621	5.65%	0.123%
376	23.092	23.086	23.146	HH	53173	1898013	18.82%	0.411%
377	23.165	23.146	23.211	HH	52806	2051808	20.34%	0.445%
378	23.263	23.211	23.315	HH	52170	3230450	32.03%	0.700%
379	23.368	23.315	23.405	HH	52571	2805483	27.81%	0.608%
380	23.420	23.405	23.471	HH	51722	2054632	20.37%	0.445%
381	23.499	23.471	23.520	HH	51414	1495349	14.83%	0.324%
382	23.629	23.520	23.663	HH	52846	4481871	44.43%	0.971%
383	23.708	23.663	23.840	HH	52988	5505398	54.58%	1.193%
384	23.916	23.840	23.989	HH	51824	4550053	45.11%	0.986%
385	23.999	23.989	24.012	HH	50335	713314	7.07%	0.155%
386	24.039	24.012	24.102	HH	50723	2713291	26.90%	0.588%
387	24.144	24.102	24.192	HH	50545	2714924	26.92%	0.588%
388	24.217	24.192	24.311	HH	50318	3559495	35.29%	0.772%
389	24.336	24.311	24.344	HH	49740	960387	9.52%	0.208%
390	24.379	24.344	24.398	HH	50205	1614659	16.01%	0.350%
391	24.424	24.398	24.433	HH	49996	1068902	10.60%	0.232%
392	24.466	24.433	24.571	HH	50682	4117735	40.82%	0.893%
393	24.580	24.571	24.610	HH	48859	1140559	11.31%	0.247%
394	24.633	24.610	24.643	HH	48774	950108	9.42%	0.206%
395	24.672	24.643	24.696	HH	48952	1565076	15.52%	0.339%
396	24.720	24.696	24.759	HH	49189	1843131	18.27%	0.400%
397	24.766	24.759	24.824	HH	48978	1902333	18.86%	0.412%
398	24.839	24.824	24.851	HH	48618	788839	7.82%	0.171%
399	24.871	24.851	24.907	HH	48543	1609341	15.96%	0.349%
400	24.924	24.907	24.938	HH	48539	908346	9.01%	0.197%
401	24.976	24.938	24.989	HH	48656	1480621	14.68%	0.321%
402	25.023	24.989	25.036	HH	48917	1368302	13.57%	0.297%
403	25.063	25.036	25.094	HH	49068	1724723	17.10%	0.374%
404	25.157	25.094	25.258	HH	49451	4792173	47.51%	1.039%

					rteres			
405	25.270	25.258	25.297	HH	48419	1142674	11.33%	0.248%
406	25.306	25.297	25.314	HH	48207	479385	4.75%	0.104%
407	25.372	25.314	25.378	HH	48357	1862570	18.47%	0.404%
408	25.384	25.378	25.445	HH	48341	1925672	19.09%	0.417%
409	25.455	25.445	25.507	HH	47875	1746874	17.32%	0.379%
410	25.519	25.507	25.529	HH	47292	622183	6.17%	0.135%
411	25.545	25.529	25.555	HH	47293	738125	7.32%	0.160%
412	25.565	25.555	25.610	HH	47424	1584414	15.71%	0.343%
413	25.625	25.610	25.641	HH	47355	874801	8.67%	0.190%
414	25.665	25.641	25.678	HH	47510	1054070	10.45%	0.228%
415	25.691	25.678	25.711	HH	47549	938353	9.30%	0.203%
416	25.729	25.711	25.738	HH	47457	757006	7.51%	0.164%
417	25.761	25.738	25.791	HH	47507	1513452	15.00%	0.328%
418	25.813	25.791	25.832	HH	47098	1139522	11.30%	0.247%
419	25.997	25.832	26.025	HH	47928	5486609	54.40%	1.189%
420	26.036	26.025	26.045	HH	47653	589869	5.85%	0.128%
421	26.054	26.045	26.091	HH	47552	1317800	13.06%	0.286%
422	26.102	26.091	26.118	HH	47616	753205	7.47%	0.163%
423	26.145	26.118	26.207	HH	47475	2509037	24.88%	0.544%
424	26.217	26.207	26.238	HH	46514	865565	8.58%	0.188%
425	26.248	26.238	26.281	HH	46490	1206225	11.96%	0.261%
426	26.287	26.281	26.332	HH	46382	1412797	14.01%	0.306%
427	26.340	26.332	26.402	HH	46058	1915621	18.99%	0.415%
428	26.411	26.402	26.425	HH	45804	636383	6.31%	0.138%
429	26.444	26.425	26.467	HH	45962	1140587	11.31%	0.247%
430	26.481	26.467	26.508	HH	46079	1151237	11.41%	0.250%
431	26.519	26.508	26.536	HH	46054	770700	7.64%	0.167%
432	26.549	26.536	26.555	HH	45940	517409	5.13%	0.112%
433	26.599	26.555	26.608	HH	46684	1468543	14.56%	0.318%
434	26.646	26.608	26.664	HH	46927	1580515	15.67%	0.343%
435	26.678	26.664	26.689	HH	47008	705099	6.99%	0.153%
436	26.695	26.689	26.782	HH	46923	2566036	25.44%	0.556%
437	26.794	26.782	26.805	HH	45887	626788	6.21%	0.136%
438	26.852	26.805	26.885	HH	46130	2208271	21.89%	0.479%
					Sum of corrected areas:	461343930		

C44-FE032318.M Sat Apr 07 10:57:19 2018 RPT-1