

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE043018\
 Data File : FE026793.D
 Signal(s) : FID1B.CH
 Acq On : 01 May 2018 6:59
 Sample : J2616-35
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: sample.e

Method : P:\HPCHEM1\FID_E\methods\C44-FE042118.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.813	2.755	2.823	BH	187	1371	0.04%	0.001%
2	2.849	2.823	2.898	PH	269	5531	0.15%	0.002%
3	2.908	2.898	2.922	HH	189	1338	0.04%	0.001%
4	2.955	2.922	2.999	PH	268	5495	0.15%	0.002%
5	3.007	2.999	3.055	HH	283	6559	0.18%	0.002%
6	3.080	3.055	3.112	HH	604	12463	0.34%	0.005%
7	3.128	3.112	3.152	HH	507	7468	0.20%	0.003%
8	3.161	3.152	3.215	HH	466	11774	0.32%	0.004%
9	3.224	3.215	3.252	HH	334	7335	0.20%	0.003%
10	3.276	3.252	3.289	HH	583	9589	0.26%	0.004%
11	3.345	3.289	3.365	HH	604	20830	0.57%	0.008%
12	3.390	3.365	3.400	HH	767	11768	0.32%	0.004%
13	3.404	3.400	3.420	HH	645	6243	0.17%	0.002%
14	3.452	3.420	3.462	HH	600	13054	0.36%	0.005%
15	3.472	3.462	3.500	HH	660	12897	0.35%	0.005%
16	3.510	3.500	3.520	HH	691	7284	0.20%	0.003%
17	3.535	3.520	3.561	HH	1189	23655	0.65%	0.009%
18	3.576	3.561	3.619	HH	1022	29911	0.82%	0.011%
19	3.625	3.619	3.643	HH	914	12246	0.34%	0.005%
20	3.650	3.643	3.688	HH	868	20752	0.57%	0.008%
21	3.699	3.688	3.730	HH	791	18766	0.51%	0.007%
22	3.748	3.730	3.771	HH	3511	42289	1.16%	0.016%
23	3.783	3.771	3.810	HH	1249	23734	0.65%	0.009%
24	3.824	3.810	3.849	HH	956	20577	0.56%	0.008%
25	3.865	3.849	3.879	HH	1035	15896	0.44%	0.006%
26	3.914	3.879	3.925	HH	973	24413	0.67%	0.009%
27	3.956	3.925	3.975	HH	1299	31338	0.86%	0.012%
28	3.986	3.975	4.031	HH	2162	51048	1.40%	0.019%
29	4.047	4.031	4.092	HH	1364	43925	1.20%	0.017%
30	4.184	4.092	4.212	HH	2165	95737	2.62%	0.036%
31	4.228	4.212	4.292	HH	1388	57595	1.58%	0.022%
32	4.335	4.292	4.355	HH	1472	48434	1.33%	0.018%
33	4.377	4.355	4.395	HH	1529	33479	0.92%	0.013%
34	4.402	4.395	4.455	HH	1412	49202	1.35%	0.019%
35	4.472	4.455	4.493	HH	1463	31674	0.87%	0.012%
36	4.527	4.493	4.561	HH	4447	88893	2.43%	0.033%

					rteres			
37	4.573	4.561	4.585	HH	1951	26139	0.72%	0.010%
38	4.598	4.585	4.624	HH	1729	38860	1.06%	0.015%
39	4.639	4.624	4.669	HH	1687	44532	1.22%	0.017%
40	4.685	4.669	4.706	HH	1704	35677	0.98%	0.013%
41	4.751	4.706	4.772	HH	2163	74780	2.05%	0.028%
42	4.787	4.772	4.819	HH	1922	50118	1.37%	0.019%
43	4.839	4.819	4.867	HH	1835	50470	1.38%	0.019%
44	4.926	4.867	4.934	HH	2011	76241	2.09%	0.029%
45	4.952	4.934	4.974	HH	2306	50247	1.38%	0.019%
46	5.018	4.974	5.049	HH	2275	94119	2.58%	0.035%
47	5.074	5.049	5.086	HH	2290	47130	1.29%	0.018%
48	5.104	5.086	5.151	HH	3043	91811	2.51%	0.035%
49	5.172	5.151	5.195	HH	2541	60760	1.66%	0.023%
50	5.215	5.195	5.248	HH	2327	69102	1.89%	0.026%
51	5.255	5.248	5.294	HH	2293	58077	1.59%	0.022%
52	5.318	5.294	5.333	HH	2504	54313	1.49%	0.020%
53	5.352	5.333	5.378	HH	2449	62068	1.70%	0.023%
54	5.406	5.378	5.450	HH	2338	98360	2.69%	0.037%
55	5.461	5.450	5.474	HH	2401	32454	0.89%	0.012%
56	5.492	5.474	5.522	HH	2857	72960	2.00%	0.027%
57	5.566	5.522	5.625	HH	2866	157099	4.30%	0.059%
58	5.637	5.625	5.652	HH	2676	40807	1.12%	0.015%
59	5.670	5.652	5.687	HH	2650	54882	1.50%	0.021%
60	5.706	5.687	5.761	HH	2719	116579	3.19%	0.044%
61	5.784	5.761	5.799	HH	2686	58513	1.60%	0.022%
62	5.826	5.799	5.859	HH	3712	104463	2.86%	0.039%
63	5.898	5.859	5.940	HH	3104	137020	3.75%	0.052%
64	6.003	5.940	6.041	HH	3417	177194	4.85%	0.067%
65	6.061	6.041	6.125	HH	3342	152557	4.18%	0.057%
66	6.157	6.125	6.178	HH	3069	94741	2.59%	0.036%
67	6.224	6.178	6.243	HH	3259	121108	3.31%	0.046%
68	6.265	6.243	6.282	HH	4003	81871	2.24%	0.031%
69	6.292	6.282	6.303	HH	3320	39357	1.08%	0.015%
70	6.319	6.303	6.335	HH	3453	63788	1.75%	0.024%
71	6.370	6.335	6.380	HH	3448	88079	2.41%	0.033%
72	6.445	6.380	6.457	HH	3557	152627	4.18%	0.058%
73	6.492	6.457	6.519	HH	3547	125402	3.43%	0.047%
74	6.598	6.519	6.629	HH	4720	245799	6.73%	0.093%
75	6.693	6.629	6.708	HH	5652	193247	5.29%	0.073%
76	6.721	6.708	6.746	HH	4488	91336	2.50%	0.034%
77	6.794	6.746	6.819	HH	3799	158839	4.35%	0.060%
78	6.844	6.819	6.875	HH	5079	141506	3.87%	0.053%
79	6.890	6.875	6.912	HH	3971	86026	2.35%	0.032%
80	6.925	6.912	6.945	HH	3887	74804	2.05%	0.028%
81	6.996	6.945	7.046	HH	4451	241090	6.60%	0.091%
82	7.053	7.046	7.075	HH	3969	67339	1.84%	0.025%
83	7.115	7.075	7.125	HH	4018	117646	3.22%	0.044%
84	7.148	7.125	7.184	HH	4195	140578	3.85%	0.053%
85	7.214	7.184	7.242	HH	4229	140140	3.84%	0.053%
86	7.302	7.242	7.318	HH	4277	189296	5.18%	0.071%
87	7.348	7.318	7.362	HH	4244	107588	2.94%	0.041%
88	7.397	7.362	7.408	HH	4357	117452	3.21%	0.044%
89	7.430	7.408	7.440	HH	4497	81960	2.24%	0.031%

					rteres			
90	7.454	7.440	7.481	HH	4405	104512	2.86%	0.039%
91	7.506	7.481	7.517	HH	4414	95142	2.60%	0.036%
92	7.542	7.517	7.576	HH	4494	156055	4.27%	0.059%
93	7.600	7.576	7.622	HH	4456	119738	3.28%	0.045%
94	7.630	7.622	7.640	HH	4507	48240	1.32%	0.018%
95	7.666	7.640	7.677	HH	5890	113877	3.12%	0.043%
96	7.693	7.677	7.718	HH	7162	143591	3.93%	0.054%
97	7.728	7.718	7.745	HH	5198	81943	2.24%	0.031%
98	7.762	7.745	7.782	HH	4777	103637	2.84%	0.039%
99	7.802	7.782	7.852	HH	5150	202008	5.53%	0.076%
100	7.878	7.852	7.910	HH	5472	176704	4.84%	0.067%
101	7.927	7.910	7.958	HH	5898	149488	4.09%	0.056%
102	7.992	7.958	8.025	HH	5220	197586	5.41%	0.074%
103	8.071	8.025	8.105	HH	5064	238148	6.52%	0.090%
104	8.162	8.105	8.179	HH	5186	222434	6.09%	0.084%
105	8.193	8.179	8.208	HH	5305	91983	2.52%	0.035%
106	8.244	8.208	8.256	HH	5338	146250	4.00%	0.055%
107	8.276	8.256	8.299	HH	5479	138681	3.80%	0.052%
108	8.331	8.299	8.365	HH	5775	219147	6.00%	0.083%
109	8.404	8.365	8.441	HH	6911	264157	7.23%	0.100%
110	8.454	8.441	8.479	HH	5646	121502	3.33%	0.046%
111	8.500	8.479	8.519	HH	5797	132478	3.63%	0.050%
112	8.558	8.519	8.579	HH	5766	202673	5.55%	0.076%
113	8.593	8.579	8.607	HH	5809	93117	2.55%	0.035%
114	8.626	8.607	8.648	HH	6636	150186	4.11%	0.057%
115	8.664	8.648	8.685	HH	6404	133158	3.64%	0.050%
116	8.704	8.685	8.729	HH	6184	156351	4.28%	0.059%
117	8.742	8.729	8.751	HH	5840	77651	2.13%	0.029%
118	8.773	8.751	8.785	HH	7047	131070	3.59%	0.049%
119	8.804	8.785	8.835	HH	11909	236974	6.49%	0.089%
120	8.882	8.835	8.935	HH	38728	704064	19.27%	0.265%
121	8.949	8.935	8.980	HH	6855	171544	4.69%	0.065%
122	9.003	8.980	9.026	HH	7199	182518	4.99%	0.069%
123	9.045	9.026	9.084	HH	7582	234966	6.43%	0.089%
124	9.106	9.084	9.125	HH	6535	155908	4.27%	0.059%
125	9.133	9.125	9.152	HH	6320	99989	2.74%	0.038%
126	9.196	9.152	9.205	HH	7064	210883	5.77%	0.079%
127	9.253	9.205	9.275	HH	7966	303206	8.30%	0.114%
128	9.299	9.275	9.324	HH	7899	212299	5.81%	0.080%
129	9.345	9.324	9.370	HH	11937	244502	6.69%	0.092%
130	9.399	9.370	9.422	HH	8473	230136	6.30%	0.087%
131	9.439	9.422	9.452	HH	7113	126319	3.46%	0.048%
132	9.496	9.452	9.515	HH	7656	273465	7.48%	0.103%
133	9.547	9.515	9.564	HH	7585	218707	5.99%	0.082%
134	9.595	9.564	9.606	HH	7602	188016	5.15%	0.071%
135	9.633	9.606	9.672	HH	27794	494555	13.53%	0.186%
136	9.685	9.672	9.702	HH	7795	138184	3.78%	0.052%
137	9.719	9.702	9.741	HH	8581	187586	5.13%	0.071%
138	9.771	9.741	9.789	HH	7929	224419	6.14%	0.085%
139	9.818	9.789	9.846	HH	8111	270769	7.41%	0.102%
140	9.871	9.846	9.886	HH	8085	190695	5.22%	0.072%
141	9.899	9.886	9.908	HH	8036	101764	2.78%	0.038%

rteres								
142	9.936	9.908	9.981	HH	8207	351864	9.63%	0.133%
143	10.025	9.981	10.042	HH	11021	343947	9.41%	0.130%
144	10.055	10.042	10.069	HH	10393	157896	4.32%	0.060%
145	10.098	10.069	10.122	HH	10647	298962	8.18%	0.113%
146	10.142	10.122	10.165	HH	11905	261509	7.16%	0.099%
147	10.176	10.165	10.185	HH	9669	108178	2.96%	0.041%
148	10.198	10.185	10.226	HH	11032	233994	6.40%	0.088%
149	10.268	10.226	10.309	HH	10351	445564	12.19%	0.168%
150	10.365	10.309	10.392	HH	9950	465837	12.75%	0.176%
151	10.418	10.392	10.445	HH	37032	564312	15.44%	0.213%
152	10.469	10.445	10.477	HH	9881	189790	5.19%	0.072%
153	10.499	10.477	10.509	HH	10450	193305	5.29%	0.073%
154	10.519	10.509	10.533	HH	10350	148990	4.08%	0.056%
155	10.543	10.533	10.585	HH	10089	299110	8.19%	0.113%
156	10.599	10.585	10.615	HH	9948	173211	4.74%	0.065%
157	10.631	10.615	10.665	HH	10011	292045	7.99%	0.110%
158	10.702	10.665	10.733	HH	10009	392838	10.75%	0.148%
159	10.767	10.733	10.780	HH	12476	307797	8.42%	0.116%
160	10.814	10.780	10.837	HH	17724	449013	12.29%	0.169%
161	10.859	10.837	10.879	HH	12130	283507	7.76%	0.107%
162	10.900	10.879	10.932	HH	13324	359201	9.83%	0.135%
163	10.955	10.932	10.975	HH	13160	292730	8.01%	0.110%
164	10.985	10.975	11.029	HH	11125	343723	9.41%	0.130%
165	11.053	11.029	11.105	HH	14798	569232	15.58%	0.215%
166	11.161	11.105	11.203	HH	37408	976097	26.71%	0.368%
167	11.236	11.203	11.264	HH	18236	494628	13.54%	0.186%
168	11.285	11.264	11.311	HH	12536	342603	9.38%	0.129%
169	11.332	11.311	11.357	HH	16046	349085	9.55%	0.132%
170	11.377	11.357	11.402	HH	11387	300824	8.23%	0.113%
171	11.424	11.402	11.449	HH	11458	311308	8.52%	0.117%
172	11.480	11.449	11.490	HH	13722	305765	8.37%	0.115%
173	11.504	11.490	11.523	HH	13842	252671	6.91%	0.095%
174	11.575	11.523	11.602	HH	13041	579656	15.86%	0.218%
175	11.621	11.602	11.652	HH	12722	350085	9.58%	0.132%
176	11.674	11.652	11.710	HH	13622	414463	11.34%	0.156%
177	11.728	11.710	11.748	HH	11467	257790	7.05%	0.097%
178	11.758	11.748	11.765	HH	11321	114371	3.13%	0.043%
179	11.781	11.765	11.792	HH	11392	180855	4.95%	0.068%
180	11.808	11.792	11.825	HH	11724	228809	6.26%	0.086%
181	11.869	11.825	11.895	HH	23237	596182	16.32%	0.225%
182	11.914	11.895	11.930	HH	11791	241682	6.61%	0.091%
183	11.964	11.930	12.035	HH	15510	771777	21.12%	0.291%
184	12.041	12.035	12.051	HH	11403	107151	2.93%	0.040%
185	12.070	12.051	12.104	HH	11976	370832	10.15%	0.140%
186	12.121	12.104	12.131	HH	11645	182570	5.00%	0.069%
187	12.143	12.131	12.151	HH	11728	137249	3.76%	0.052%
188	12.166	12.151	12.215	HH	12132	457715	12.53%	0.172%
189	12.228	12.215	12.241	HH	11926	178911	4.90%	0.067%
190	12.273	12.241	12.297	HH	12308	404990	11.08%	0.153%
191	12.309	12.297	12.342	HH	12113	315130	8.62%	0.119%
192	12.360	12.342	12.375	HH	11912	227275	6.22%	0.086%
193	12.390	12.375	12.405	HH	11851	215770	5.90%	0.081%
194	12.428	12.405	12.456	HH	12544	372129	10.18%	0.140%

					rteres			
195	12.474	12.456	12.497	HH	12353	297420	8.14%	0.112%
196	12.543	12.497	12.562	HH	16223	514120	14.07%	0.194%
197	12.595	12.562	12.627	HH	14104	495332	13.56%	0.187%
198	12.653	12.627	12.665	HH	12366	276941	7.58%	0.104%
199	12.679	12.665	12.719	HH	12193	387657	10.61%	0.146%
200	12.773	12.719	12.805	HH	13298	636309	17.41%	0.240%
201	12.819	12.805	12.845	HH	12592	294818	8.07%	0.111%
202	12.855	12.845	12.862	HH	12126	123945	3.39%	0.047%
203	12.881	12.862	12.899	HH	12700	269815	7.38%	0.102%
204	12.914	12.899	12.932	HH	13477	256482	7.02%	0.097%
205	12.985	12.932	12.999	HH	12816	504093	13.80%	0.190%
206	13.011	12.999	13.032	HH	12759	250750	6.86%	0.094%
207	13.068	13.032	13.141	HH	12528	814721	22.30%	0.307%
208	13.189	13.141	13.212	HH	15764	570398	15.61%	0.215%
209	13.251	13.212	13.272	HH	16969	499097	13.66%	0.188%
210	13.315	13.272	13.362	HH	14444	713518	19.53%	0.269%
211	13.382	13.362	13.397	HH	12841	264951	7.25%	0.100%
212	13.465	13.397	13.499	HH	13371	793909	21.73%	0.299%
213	13.560	13.499	13.605	HH	15750	871067	23.84%	0.328%
214	13.623	13.605	13.665	HH	14749	499354	13.67%	0.188%
215	13.682	13.665	13.700	HH	14630	297016	8.13%	0.112%
216	13.716	13.700	13.735	HH	14654	295664	8.09%	0.111%
217	13.743	13.735	13.782	HH	14149	388211	10.62%	0.146%
218	13.803	13.782	13.836	HH	15651	470261	12.87%	0.177%
219	13.860	13.836	13.907	HH	14775	600940	16.45%	0.226%
220	13.919	13.907	13.928	HH	14028	173858	4.76%	0.066%
221	13.938	13.928	13.979	HH	14107	432127	11.83%	0.163%
222	14.008	13.979	14.057	HH	15367	674143	18.45%	0.254%
223	14.084	14.057	14.103	HH	14396	385008	10.54%	0.145%
224	14.136	14.103	14.169	HH	14107	550662	15.07%	0.208%
225	14.206	14.169	14.225	HH	15009	494139	13.52%	0.186%
226	14.240	14.225	14.251	HH	14489	220117	6.02%	0.083%
227	14.265	14.251	14.275	HH	14543	212023	5.80%	0.080%
228	14.299	14.275	14.327	HH	31784	617921	16.91%	0.233%
229	14.346	14.327	14.372	HH	16663	418879	11.46%	0.158%
230	14.394	14.372	14.442	HH	17481	635610	17.39%	0.240%
231	14.456	14.442	14.475	HH	14852	290188	7.94%	0.109%
232	14.489	14.475	14.507	HH	14789	286215	7.83%	0.108%
233	14.529	14.507	14.547	HH	14746	344454	9.43%	0.130%
234	14.555	14.547	14.577	HH	14662	266042	7.28%	0.100%
235	14.618	14.577	14.665	HH	14890	777643	21.28%	0.293%
236	14.690	14.665	14.709	HH	14933	387040	10.59%	0.146%
237	14.728	14.709	14.743	HH	14995	305751	8.37%	0.115%
238	14.761	14.743	14.779	HH	15594	323978	8.87%	0.122%
239	14.800	14.779	14.823	HH	16400	421685	11.54%	0.159%
240	14.846	14.823	14.866	HH	16237	404248	11.06%	0.152%
241	14.900	14.866	14.931	HH	16300	613719	16.80%	0.231%
242	14.961	14.931	14.975	HH	18565	444429	12.16%	0.167%
243	14.987	14.975	15.010	HH	17542	360615	9.87%	0.136%
244	15.031	15.010	15.054	HH	20189	480844	13.16%	0.181%
245	15.077	15.054	15.148	HH	16822	916528	25.08%	0.345%
246	15.191	15.148	15.232	HH	18238	828165	22.66%	0.312%

rteres								
247	15.245	15.232	15.261	HH	15965	277842	7.60%	0.105%
248	15.302	15.261	15.334	HH	264169	3538513	96.84%	1.334%
249	15.346	15.334	15.380	HH	16663	451684	12.36%	0.170%
250	15.402	15.380	15.426	HH	16393	443031	12.12%	0.167%
251	15.463	15.426	15.475	HH	17368	490378	13.42%	0.185%
252	15.506	15.475	15.534	HH	19404	639786	17.51%	0.241%
253	15.555	15.534	15.582	HH	25589	572514	15.67%	0.216%
254	15.598	15.582	15.632	HH	16817	498678	13.65%	0.188%
255	15.652	15.632	15.675	HH	16861	435194	11.91%	0.164%
256	15.700	15.675	15.722	HH	17171	475555	13.01%	0.179%
257	15.732	15.722	15.752	HH	17066	303092	8.29%	0.114%
258	15.761	15.752	15.795	HH	16972	438527	12.00%	0.165%
259	15.815	15.795	15.833	HH	17228	392083	10.73%	0.148%
260	15.850	15.833	15.858	HH	17080	251307	6.88%	0.095%
261	15.961	15.858	16.010	HH	32198	2414899	66.09%	0.910%
262	16.026	16.010	16.047	HH	32083	678678	18.57%	0.256%
263	16.058	16.047	16.128	HH	30384	1329435	36.38%	0.501%
264	16.142	16.128	16.318	HH	24793	2466589	67.50%	0.930%
265	16.328	16.318	16.388	HH	19911	825577	22.59%	0.311%
266	16.396	16.388	16.412	HH	19282	275843	7.55%	0.104%
267	16.420	16.412	16.450	HH	19189	433640	11.87%	0.163%
268	16.479	16.450	16.508	HH	19546	663020	18.14%	0.250%
269	16.530	16.508	16.552	HH	22343	541150	14.81%	0.204%
270	16.598	16.552	16.622	HH	21265	834303	22.83%	0.314%
271	16.659	16.622	16.691	HH	19829	803410	21.99%	0.303%
272	16.702	16.691	16.745	HH	19512	633188	17.33%	0.239%
273	16.774	16.745	16.825	HH	19461	927497	25.38%	0.350%
274	16.849	16.825	16.870	HH	19773	529976	14.50%	0.200%
275	16.892	16.870	16.909	HH	19717	450281	12.32%	0.170%
276	16.981	16.909	16.996	HH	23097	1073641	29.38%	0.405%
277	17.016	16.996	17.040	HH	24933	593652	16.25%	0.224%
278	17.091	17.040	17.132	HH	22945	1211190	33.15%	0.456%
279	17.162	17.132	17.208	HH	23174	1006557	27.55%	0.379%
280	17.229	17.208	17.249	HH	22408	526521	14.41%	0.198%
281	17.258	17.249	17.274	HH	21206	328326	8.99%	0.124%
282	17.288	17.274	17.302	HH	21278	349342	9.56%	0.132%
283	17.311	17.302	17.340	HH	21312	489650	13.40%	0.185%
284	17.413	17.340	17.438	HH	22693	1272250	34.82%	0.479%
285	17.483	17.438	17.519	HH	30022	1138425	31.16%	0.429%
286	17.546	17.519	17.592	HH	70688	1515730	41.48%	0.571%
287	17.603	17.592	17.615	HH	21850	301262	8.24%	0.114%
288	17.637	17.615	17.672	HH	22150	746561	20.43%	0.281%
289	17.735	17.672	17.751	HH	22026	1034560	28.31%	0.390%
290	17.781	17.751	17.802	HH	22426	681167	18.64%	0.257%
291	17.819	17.802	17.842	HH	22281	533269	14.59%	0.201%
292	17.885	17.842	17.911	HH	23901	935385	25.60%	0.353%
293	17.937	17.911	17.962	HH	34436	821514	22.48%	0.310%
294	17.992	17.962	18.005	HH	23405	602906	16.50%	0.227%
295	18.027	18.005	18.053	HH	26230	704837	19.29%	0.266%
296	18.076	18.053	18.116	HH	24236	890776	24.38%	0.336%
297	18.125	18.116	18.145	HH	23446	403249	11.04%	0.152%
298	18.167	18.145	18.185	HH	23620	559759	15.32%	0.211%
299	18.209	18.185	18.249	HH	23555	890908	24.38%	0.336%

					rteres			
300	18.268	18.249	18.292	HH	23846	610703	16.71%	0.230%
301	18.339	18.292	18.356	HH	27427	964560	26.40%	0.363%
302	18.377	18.356	18.409	HH	33087	857762	23.47%	0.323%
303	18.434	18.409	18.445	HH	24417	524930	14.37%	0.198%
304	18.472	18.445	18.542	HH	39579	1603293	43.88%	0.604%
305	18.557	18.542	18.565	HH	24447	333748	9.13%	0.126%
306	18.604	18.565	18.620	HH	25556	844288	23.11%	0.318%
307	18.638	18.620	18.648	HH	25519	413929	11.33%	0.156%
308	18.668	18.648	18.724	HH	27826	1177263	32.22%	0.444%
309	18.764	18.724	18.779	HH	33716	967863	26.49%	0.365%
310	18.804	18.779	18.842	HH	41232	1323408	36.22%	0.499%
311	18.862	18.842	18.885	HH	32353	820637	22.46%	0.309%
312	18.906	18.885	18.955	HH	34161	1370263	37.50%	0.516%
313	18.973	18.955	18.994	HH	30710	705774	19.31%	0.266%
314	19.010	18.994	19.095	HH	30685	1777574	48.65%	0.670%
315	19.147	19.095	19.172	HH	38593	1438594	39.37%	0.542%
316	19.211	19.172	19.262	HH	38089	1662779	45.51%	0.627%
317	19.319	19.262	19.345	HH	43070	1592135	43.57%	0.600%
318	19.358	19.345	19.376	HH	29059	540182	14.78%	0.204%
319	19.429	19.376	19.483	HH	30708	1891414	51.76%	0.713%
320	19.500	19.483	19.525	HH	29255	733396	20.07%	0.276%
321	19.541	19.525	19.556	HH	29733	541750	14.83%	0.204%
322	19.577	19.556	19.588	HH	30229	582822	15.95%	0.220%
323	19.614	19.588	19.652	HH	36217	1276119	34.92%	0.481%
324	19.695	19.652	19.705	HH	36313	1114142	30.49%	0.420%
325	19.720	19.705	19.738	HH	37331	725706	19.86%	0.273%
326	19.747	19.738	19.782	HH	35509	906738	24.81%	0.342%
327	19.825	19.782	19.925	HH	37352	2952290	80.80%	1.113%
328	19.976	19.925	19.985	HH	35728	1201267	32.88%	0.453%
329	20.002	19.985	20.042	HH	38154	1209630	33.10%	0.456%
330	20.050	20.042	20.074	HH	33035	623439	17.06%	0.235%
331	20.128	20.074	20.157	HH	41607	1806475	49.44%	0.681%
332	20.174	20.157	20.188	HH	33950	612979	16.78%	0.231%
333	20.200	20.188	20.219	HH	33747	631390	17.28%	0.238%
334	20.245	20.219	20.322	HH	35830	2125614	58.17%	0.801%
335	20.376	20.322	20.397	HH	37437	1597151	43.71%	0.602%
336	20.415	20.397	20.429	HH	35878	668651	18.30%	0.252%
337	20.453	20.429	20.470	HH	40564	928835	25.42%	0.350%
338	20.484	20.470	20.552	HH	38473	1774704	48.57%	0.669%
339	20.570	20.552	20.598	HH	35368	977557	26.75%	0.368%
340	20.687	20.598	20.718	HH	39029	2565534	70.21%	0.967%
341	20.766	20.718	20.862	HH	37243	3079655	84.28%	1.161%
342	20.903	20.862	20.958	HH	36397	2037171	55.75%	0.768%
343	21.001	20.958	21.044	HH	39472	1835461	50.23%	0.692%
344	21.062	21.044	21.114	HH	34887	1458265	39.91%	0.550%
345	21.190	21.114	21.205	HH	35819	1920328	52.55%	0.724%
346	21.223	21.205	21.245	HH	36989	876618	23.99%	0.330%
347	21.255	21.245	21.288	HH	35790	906769	24.82%	0.342%
348	21.333	21.288	21.358	HH	36184	1457590	39.89%	0.549%
349	21.370	21.358	21.405	HH	34881	985237	26.96%	0.371%
350	21.437	21.405	21.466	HH	34546	1260598	34.50%	0.475%
351	21.527	21.466	21.570	HH	34316	2128312	58.25%	0.802%

rteres								
352	21.588	21.570	21.608	HH	34154	778160	21.30%	0.293%
353	21.671	21.608	21.696	HH	34990	1793883	49.09%	0.676%
354	21.712	21.696	21.790	HH	34585	1926855	52.73%	0.726%
355	21.831	21.790	21.905	HH	33933	2315198	63.36%	0.872%
356	21.941	21.905	21.985	HH	33543	1590151	43.52%	0.599%
357	22.059	21.985	22.143	HH	34169	3209220	87.83%	1.209%
358	22.217	22.143	22.245	HH	34529	2091312	57.23%	0.788%
359	22.267	22.245	22.300	HH	34534	1126596	30.83%	0.425%
360	22.307	22.300	22.345	HH	34141	921245	25.21%	0.347%
361	22.356	22.345	22.362	HH	33648	334288	9.15%	0.126%
362	22.399	22.362	22.446	HH	34417	1710361	46.81%	0.645%
363	22.456	22.446	22.490	HH	33858	901332	24.67%	0.340%
364	22.534	22.490	22.586	HH	34018	1927210	52.74%	0.726%
365	22.599	22.586	22.629	HH	33377	856571	23.44%	0.323%
366	22.633	22.629	22.639	HH	33322	206909	5.66%	0.078%
367	22.647	22.639	22.672	HH	33346	658838	18.03%	0.248%
368	22.703	22.672	22.733	HH	33324	1212363	33.18%	0.457%
369	22.742	22.733	22.788	HH	33355	1099226	30.08%	0.414%
370	22.840	22.788	22.883	HH	33958	1925823	52.70%	0.726%
371	22.896	22.883	22.923	HH	33727	807346	22.09%	0.304%
372	22.961	22.923	22.997	HH	33512	1484534	40.63%	0.559%
373	23.061	22.997	23.155	HH	33756	3172538	86.82%	1.196%
374	23.164	23.155	23.175	HH	33316	407333	11.15%	0.154%
375	23.223	23.175	23.241	HH	33378	1309922	35.85%	0.494%
376	23.255	23.241	23.298	HH	33378	1153826	31.58%	0.435%
377	23.307	23.298	23.328	HH	33202	576515	15.78%	0.217%
378	23.356	23.328	23.372	HH	33178	885109	24.22%	0.334%
379	23.384	23.372	23.438	HH	33227	1321921	36.18%	0.498%
380	23.553	23.438	23.601	HH	33565	3252365	89.01%	1.226%
381	23.648	23.601	23.695	HH	33603	1882604	51.52%	0.709%
382	23.740	23.695	23.751	HH	33511	1126776	30.84%	0.425%
383	23.823	23.751	23.933	HH	34063	3654038	100.00%	1.377%
384	23.973	23.933	24.048	HH	33296	2279608	62.39%	0.859%
385	24.060	24.048	24.082	HH	32887	670936	18.36%	0.253%
386	24.087	24.082	24.092	HH	32986	196012	5.36%	0.074%
387	24.100	24.092	24.108	HH	32997	331140	9.06%	0.125%
388	24.157	24.108	24.183	HH	33183	1474904	40.36%	0.556%
389	24.207	24.183	24.265	HH	33182	1635902	44.77%	0.616%
390	24.270	24.265	24.322	HH	33193	1124425	30.77%	0.424%
391	24.381	24.322	24.442	HH	33262	2384353	65.25%	0.899%
392	24.478	24.442	24.489	HH	33100	930055	25.45%	0.350%
393	24.510	24.489	24.604	HH	33095	2277241	62.32%	0.858%
394	24.633	24.604	24.692	HH	32826	1725520	47.22%	0.650%
395	24.698	24.692	24.740	HH	32794	937926	25.67%	0.353%
396	24.749	24.740	24.760	HH	32698	405010	11.08%	0.153%
397	24.771	24.760	24.825	HH	32704	1266246	34.65%	0.477%
398	24.838	24.825	24.858	HH	32706	658007	18.01%	0.248%
399	24.884	24.858	24.895	HH	32801	719051	19.68%	0.271%
400	24.945	24.895	24.958	HH	32753	1238599	33.90%	0.467%
401	24.976	24.958	24.995	HH	32706	722883	19.78%	0.272%
402	25.051	24.995	25.082	HH	32914	1707694	46.73%	0.644%
403	25.088	25.082	25.115	HH	32948	656914	17.98%	0.248%
404	25.133	25.115	25.155	HH	32843	786128	21.51%	0.296%

					rters			
405	25.177	25.155	25.212	HH	32797	1112569	30.45%	0.419%
406	25.218	25.212	25.268	HH	32728	1104014	30.21%	0.416%
407	25.288	25.268	25.305	HH	32749	716576	19.61%	0.270%
408	25.359	25.305	25.382	HH	32744	1513634	41.42%	0.570%
409	25.390	25.382	25.448	HH	32696	1305339	35.72%	0.492%
410	25.460	25.448	25.528	HH	32655	1564097	42.80%	0.589%
411	25.540	25.528	25.568	HH	32523	778391	21.30%	0.293%
412	25.589	25.568	25.635	HH	32599	1301826	35.63%	0.491%
413	25.684	25.635	25.708	HH	32660	1433781	39.24%	0.540%
414	25.715	25.708	25.739	HH	32610	601234	16.45%	0.227%
415	25.760	25.739	25.845	HH	32598	2053529	56.20%	0.774%
416	25.934	25.845	25.995	HH	32687	2939851	80.45%	1.108%
417	26.024	25.995	26.055	HH	32647	1158939	31.72%	0.437%
418	26.087	26.055	26.105	HH	32571	988102	27.04%	0.372%
419	26.119	26.105	26.175	HH	32510	1364861	37.35%	0.514%
420	26.190	26.175	26.294	HH	32561	2317259	63.42%	0.873%
421	26.316	26.294	26.368	HH	32315	1422360	38.93%	0.536%
422	26.405	26.368	26.458	HH	32346	1751880	47.94%	0.660%
423	26.493	26.458	26.588	HH	32382	2518834	68.93%	0.949%
424	26.645	26.588	26.702	HHA	32315	2223960	60.86%	0.838%
					Sum of corrected areas:		265354592	

C44-FE042118.M Wed May 02 09:36:11 2018 RPT-1