

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE043018\
 Data File : FE026794.D
 Signal(s) : FID1B.CH
 Acq On : 01 May 2018 7:36
 Sample : J2616-38
 Misc :
 ALS Vial : 32 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	2.810	2.755	2.832	BH	407	2721	0.06%	0.001%
2	2.862	2.832	2.871	PH	201	2603	0.06%	0.001%
3	2.882	2.871	2.921	PH	296	4568	0.10%	0.001%
4	2.998	2.921	3.035	HH	759	17824	0.39%	0.006%
5	3.044	3.035	3.055	HH	307	2588	0.06%	0.001%
6	3.083	3.055	3.104	HH	475	8325	0.18%	0.003%
7	3.118	3.104	3.168	HH	622	12550	0.27%	0.004%
8	3.197	3.168	3.211	HH	341	7093	0.15%	0.002%
9	3.217	3.211	3.231	HH	335	2766	0.06%	0.001%
10	3.243	3.231	3.268	HH	308	5041	0.11%	0.002%
11	3.299	3.268	3.330	HH	1363	19485	0.42%	0.006%
12	3.344	3.330	3.373	HH	451	8228	0.18%	0.003%
13	3.392	3.373	3.455	HH	2937	50949	1.11%	0.016%
14	3.458	3.455	3.474	HH	540	5696	0.12%	0.002%
15	3.519	3.474	3.554	HH	1117	33949	0.74%	0.011%
16	3.575	3.554	3.598	HH	963	19699	0.43%	0.006%
17	3.625	3.598	3.641	HH	1247	21914	0.48%	0.007%
18	3.651	3.641	3.661	HH	798	8095	0.18%	0.003%
19	3.686	3.661	3.694	HH	722	12206	0.27%	0.004%
20	3.746	3.694	3.760	HH	3846	55951	1.22%	0.018%
21	3.772	3.760	3.818	HH	3747	52463	1.14%	0.017%
22	3.842	3.818	3.855	HH	801	15913	0.35%	0.005%
23	3.865	3.855	3.896	HH	1286	22052	0.48%	0.007%
24	3.939	3.896	3.967	HH	1224	39944	0.87%	0.013%
25	3.981	3.967	4.098	HH	2664	99045	2.16%	0.032%
26	4.105	4.098	4.123	HH	1116	14435	0.31%	0.005%
27	4.162	4.123	4.175	HH	1802	36272	0.79%	0.012%
28	4.188	4.175	4.227	HH	1384	36199	0.79%	0.012%
29	4.249	4.227	4.285	HH	1288	38678	0.84%	0.012%
30	4.301	4.285	4.313	HH	1277	19170	0.42%	0.006%
31	4.322	4.313	4.334	HH	1197	14466	0.31%	0.005%
32	4.344	4.334	4.365	HH	1317	21981	0.48%	0.007%
33	4.384	4.365	4.398	HH	1618	26442	0.58%	0.008%
34	4.406	4.398	4.455	HH	1469	43326	0.94%	0.014%
35	4.469	4.455	4.495	HH	1548	31652	0.69%	0.010%
36	4.525	4.495	4.558	HH	17481	194552	4.23%	0.062%

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37	4.569	4.558	4.618	HH	2036	59078	1.29%	0.019%
38	4.645	4.618	4.681	HH	1751	57701	1.26%	0.019%
39	4.731	4.681	4.801	HH	2361	125700	2.74%	0.040%
40	4.828	4.801	4.859	HH	1945	60704	1.32%	0.019%
41	4.866	4.859	4.876	HH	1792	17975	0.39%	0.006%
42	4.897	4.876	4.932	HH	1828	59351	1.29%	0.019%
43	4.954	4.932	4.980	HH	2675	60025	1.31%	0.019%
44	5.027	4.980	5.049	HH	2168	81485	1.77%	0.026%
45	5.071	5.049	5.093	HH	2417	55161	1.20%	0.018%
46	5.106	5.093	5.125	HH	2450	40743	0.89%	0.013%
47	5.133	5.125	5.151	HH	2323	34271	0.75%	0.011%
48	5.162	5.151	5.204	HH	2173	65505	1.43%	0.021%
49	5.212	5.204	5.235	HH	2156	37471	0.82%	0.012%
50	5.251	5.235	5.271	HH	2085	43189	0.94%	0.014%
51	5.322	5.271	5.335	HH	2343	83148	1.81%	0.027%
52	5.350	5.335	5.365	HH	2309	38225	0.83%	0.012%
53	5.397	5.365	5.415	HH	2366	65875	1.43%	0.021%
54	5.462	5.415	5.475	HH	2442	81303	1.77%	0.026%
55	5.498	5.475	5.538	HH	3300	96709	2.10%	0.031%
56	5.561	5.538	5.586	HH	2786	70880	1.54%	0.023%
57	5.607	5.586	5.625	HH	2492	55702	1.21%	0.018%
58	5.642	5.625	5.675	HH	2993	78436	1.71%	0.025%
59	5.705	5.675	5.745	HH	2802	105992	2.31%	0.034%
60	5.755	5.745	5.768	HH	2529	34805	0.76%	0.011%
61	5.790	5.768	5.804	HH	2582	53717	1.17%	0.017%
62	5.825	5.804	5.874	HH	3626	119515	2.60%	0.038%
63	5.890	5.874	5.921	HH	2756	76134	1.66%	0.024%
64	5.936	5.921	5.948	HH	2823	43148	0.94%	0.014%
65	5.958	5.948	5.978	HH	2684	47964	1.04%	0.015%
66	6.003	5.978	6.043	HH	3407	112105	2.44%	0.036%
67	6.062	6.043	6.085	HH	2923	71164	1.55%	0.023%
68	6.118	6.085	6.127	HH	2957	72707	1.58%	0.023%
69	6.145	6.127	6.183	HH	3311	100214	2.18%	0.032%
70	6.227	6.183	6.272	HH	3306	161886	3.52%	0.052%
71	6.300	6.272	6.314	HH	3240	78597	1.71%	0.025%
72	6.336	6.314	6.395	HH	3344	156833	3.41%	0.050%
73	6.441	6.395	6.495	HH	3438	194619	4.23%	0.062%
74	6.538	6.495	6.549	HH	3648	111701	2.43%	0.036%
75	6.597	6.549	6.628	HH	7448	208365	4.53%	0.067%
76	6.648	6.628	6.662	HH	3824	74316	1.62%	0.024%
77	6.693	6.662	6.711	HH	5756	127001	2.76%	0.041%
78	6.721	6.711	6.765	HH	3949	117437	2.56%	0.038%
79	6.783	6.765	6.795	HH	3772	66007	1.44%	0.021%
80	6.806	6.795	6.823	HH	3743	62855	1.37%	0.020%
81	6.844	6.823	6.873	HH	4767	121691	2.65%	0.039%
82	6.887	6.873	6.904	HH	4108	73171	1.59%	0.023%
83	6.918	6.904	6.938	HH	3938	79121	1.72%	0.025%
84	6.963	6.938	6.981	HH	3957	99791	2.17%	0.032%
85	6.995	6.981	7.011	HH	4380	74313	1.62%	0.024%
86	7.021	7.011	7.029	HH	4029	41135	0.90%	0.013%
87	7.042	7.029	7.065	HH	4023	85006	1.85%	0.027%
88	7.145	7.065	7.185	HH	4672	291868	6.35%	0.094%
89	7.217	7.185	7.261	HH	4421	189396	4.12%	0.061%

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90	7.298	7.261	7.323	HH	4590	157812	3.43%	0.051%
91	7.335	7.323	7.344	HH	4402	53287	1.16%	0.017%
92	7.357	7.344	7.382	HH	4383	98584	2.15%	0.032%
93	7.401	7.382	7.419	HH	4504	96111	2.09%	0.031%
94	7.432	7.419	7.445	HH	4504	66763	1.45%	0.021%
95	7.455	7.445	7.478	HH	4451	88264	1.92%	0.028%
96	7.495	7.478	7.528	HH	4677	133244	2.90%	0.043%
97	7.544	7.528	7.568	HH	4695	111214	2.42%	0.036%
98	7.578	7.568	7.591	HH	4675	64594	1.41%	0.021%
99	7.601	7.591	7.617	HH	4688	71264	1.55%	0.023%
100	7.663	7.617	7.685	HH	8010	224123	4.88%	0.072%
101	7.703	7.685	7.775	HH	5762	271753	5.91%	0.087%
102	7.801	7.775	7.826	HH	6079	158974	3.46%	0.051%
103	7.835	7.826	7.858	HH	5012	96436	2.10%	0.031%
104	7.876	7.858	7.887	HH	5020	86475	1.88%	0.028%
105	7.927	7.887	7.961	HH	5995	235104	5.12%	0.075%
106	7.968	7.961	7.983	HH	5211	66031	1.44%	0.021%
107	7.997	7.983	8.027	HH	5283	138160	3.01%	0.044%
108	8.053	8.027	8.078	HH	5555	162525	3.54%	0.052%
109	8.104	8.078	8.121	HH	5645	142024	3.09%	0.046%
110	8.157	8.121	8.211	HH	5694	290836	6.33%	0.093%
111	8.265	8.211	8.300	HH	5903	298688	6.50%	0.096%
112	8.333	8.300	8.348	HH	6007	166004	3.61%	0.053%
113	8.358	8.348	8.368	HH	5820	70529	1.53%	0.023%
114	8.403	8.368	8.435	HH	7497	256766	5.59%	0.082%
115	8.457	8.435	8.484	HH	6175	175864	3.83%	0.056%
116	8.499	8.484	8.521	HH	6327	134948	2.94%	0.043%
117	8.552	8.521	8.570	HH	6758	184866	4.02%	0.059%
118	8.585	8.570	8.608	HH	6638	146266	3.18%	0.047%
119	8.626	8.608	8.641	HH	8175	141339	3.08%	0.045%
120	8.663	8.641	8.678	HH	7148	150567	3.28%	0.048%
121	8.705	8.678	8.750	HH	7337	293806	6.39%	0.094%
122	8.771	8.750	8.785	HH	8443	155333	3.38%	0.050%
123	8.804	8.785	8.837	HH	13438	280131	6.10%	0.090%
124	8.882	8.837	8.940	HH	61837	963457	20.96%	0.309%
125	8.961	8.940	8.988	HH	8287	224152	4.88%	0.072%
126	9.009	8.988	9.031	HH	8627	203107	4.42%	0.065%
127	9.048	9.031	9.080	HH	7833	214222	4.66%	0.069%
128	9.105	9.080	9.147	HH	7658	292498	6.36%	0.094%
129	9.196	9.147	9.208	HH	8131	277011	6.03%	0.089%
130	9.256	9.208	9.276	HH	9588	342420	7.45%	0.110%
131	9.306	9.276	9.325	HH	9110	253416	5.51%	0.081%
132	9.346	9.325	9.368	HH	14851	277206	6.03%	0.089%
133	9.398	9.368	9.421	HH	9833	276976	6.03%	0.089%
134	9.442	9.421	9.451	HH	8445	146819	3.19%	0.047%
135	9.459	9.451	9.468	HH	8369	83297	1.81%	0.027%
136	9.493	9.468	9.515	HH	9454	244351	5.32%	0.078%
137	9.533	9.515	9.560	HH	9591	241860	5.26%	0.078%
138	9.578	9.560	9.608	HH	9074	255749	5.56%	0.082%
139	9.632	9.608	9.671	HH	30495	538108	11.71%	0.173%
140	9.716	9.671	9.785	HH	10035	624073	13.58%	0.200%
141	9.795	9.785	9.804	HH	9034	102364	2.23%	0.033%

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142	9.822	9.804	9.844	HH	9686	222842	4.85%	0.072%
143	9.873	9.844	9.886	HH	9481	230031	5.01%	0.074%
144	9.897	9.886	9.907	HH	9242	116025	2.52%	0.037%
145	9.936	9.907	9.951	HH	9557	248484	5.41%	0.080%
146	9.962	9.951	9.978	HH	9793	152670	3.32%	0.049%
147	10.025	9.978	10.039	HH	12636	399046	8.68%	0.128%
148	10.053	10.039	10.067	HH	12764	193271	4.21%	0.062%
149	10.095	10.067	10.117	HH	12098	338908	7.37%	0.109%
150	10.140	10.117	10.161	HH	13641	309728	6.74%	0.099%
151	10.172	10.161	10.185	HH	11790	159084	3.46%	0.051%
152	10.197	10.185	10.228	HH	12634	288509	6.28%	0.093%
153	10.267	10.228	10.307	HH	12445	502363	10.93%	0.161%
154	10.369	10.307	10.392	HH	11755	555267	12.08%	0.178%
155	10.417	10.392	10.441	HH	37973	578869	12.60%	0.186%
156	10.472	10.441	10.481	HH	11942	273813	5.96%	0.088%
157	10.495	10.481	10.581	HH	12277	691177	15.04%	0.222%
158	10.599	10.581	10.612	HH	11411	210427	4.58%	0.068%
159	10.630	10.612	10.665	HH	11777	357295	7.77%	0.115%
160	10.701	10.665	10.735	HH	11724	478165	10.40%	0.153%
161	10.766	10.735	10.780	HH	13998	337022	7.33%	0.108%
162	10.813	10.780	10.841	HH	20764	562656	12.24%	0.181%
163	10.858	10.841	10.881	HH	14120	318805	6.94%	0.102%
164	10.900	10.881	10.926	HH	15534	364614	7.93%	0.117%
165	10.954	10.926	11.031	HH	14989	823612	17.92%	0.264%
166	11.062	11.031	11.103	HH	14978	598842	13.03%	0.192%
167	11.120	11.103	11.138	HH	16060	303881	6.61%	0.098%
168	11.161	11.138	11.205	HH	36439	761105	16.56%	0.244%
169	11.236	11.205	11.258	HH	22692	549869	11.96%	0.176%
170	11.283	11.258	11.310	HH	15091	446870	9.72%	0.143%
171	11.330	11.310	11.352	HH	17762	379180	8.25%	0.122%
172	11.377	11.352	11.401	HH	13653	398969	8.68%	0.128%
173	11.426	11.401	11.448	HH	14025	380807	8.29%	0.122%
174	11.474	11.448	11.523	HH	22157	730219	15.89%	0.234%
175	11.551	11.523	11.600	HH	16965	703608	15.31%	0.226%
176	11.620	11.600	11.649	HH	15106	408900	8.90%	0.131%
177	11.674	11.649	11.709	HH	16027	513078	11.16%	0.165%
178	11.754	11.709	11.770	HH	14287	511647	11.13%	0.164%
179	11.778	11.770	11.793	HH	14188	196690	4.28%	0.063%
180	11.807	11.793	11.819	HH	14142	217881	4.74%	0.070%
181	11.869	11.819	11.892	HH	25672	730727	15.90%	0.234%
182	11.911	11.892	11.928	HH	14590	310221	6.75%	0.100%
183	11.964	11.928	11.985	HH	19120	546533	11.89%	0.175%
184	11.999	11.985	12.017	HH	14735	270122	5.88%	0.087%
185	12.029	12.017	12.050	HH	14077	279375	6.08%	0.090%
186	12.068	12.050	12.102	HH	15418	448999	9.77%	0.144%
187	12.121	12.102	12.148	HH	15930	424204	9.23%	0.136%
188	12.162	12.148	12.218	HH	15202	616615	13.42%	0.198%
189	12.229	12.218	12.240	HH	14704	192392	4.19%	0.062%
190	12.279	12.240	12.297	HH	16671	520965	11.34%	0.167%
191	12.311	12.297	12.337	HH	16520	370528	8.06%	0.119%
192	12.380	12.337	12.387	HH	15901	451150	9.82%	0.145%
193	12.403	12.387	12.418	HH	17443	306881	6.68%	0.098%
194	12.432	12.418	12.449	HH	16453	295712	6.43%	0.095%

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195	12.465	12.449	12.487	HH	16539	356942	7.77%	0.115%
196	12.542	12.487	12.577	HH	19764	883047	19.21%	0.283%
197	12.596	12.577	12.622	HH	16502	421481	9.17%	0.135%
198	12.649	12.622	12.669	HH	17354	444152	9.66%	0.143%
199	12.683	12.669	12.724	HH	15828	515958	11.23%	0.166%
200	12.750	12.724	12.768	HH	16020	409100	8.90%	0.131%
201	12.786	12.768	12.805	HH	18126	368937	8.03%	0.118%
202	12.816	12.805	12.845	HH	16370	387177	8.42%	0.124%
203	12.851	12.845	12.864	HH	16158	185486	4.04%	0.060%
204	12.880	12.864	12.897	HH	16235	311737	6.78%	0.100%
205	12.912	12.897	12.930	HH	16861	323061	7.03%	0.104%
206	12.941	12.930	12.956	HH	16250	256252	5.58%	0.082%
207	12.984	12.956	12.997	HH	16565	400034	8.70%	0.128%
208	13.008	12.997	13.038	HH	16417	391805	8.53%	0.126%
209	13.068	13.038	13.105	HH	17098	666286	14.50%	0.214%
210	13.129	13.105	13.141	HH	16307	357936	7.79%	0.115%
211	13.188	13.141	13.212	HH	21268	758297	16.50%	0.243%
212	13.225	13.212	13.234	HH	16870	218055	4.74%	0.070%
213	13.251	13.234	13.273	HH	18455	408857	8.90%	0.131%
214	13.313	13.273	13.358	HH	30281	994593	21.64%	0.319%
215	13.372	13.358	13.397	HH	16805	387325	8.43%	0.124%
216	13.454	13.397	13.495	HH	17805	997557	21.71%	0.320%
217	13.512	13.495	13.528	HH	17674	347217	7.55%	0.111%
218	13.560	13.528	13.581	HH	19552	567995	12.36%	0.182%
219	13.622	13.581	13.654	HH	30789	926147	20.15%	0.297%
220	13.675	13.654	13.688	HH	18493	366247	7.97%	0.118%
221	13.715	13.688	13.731	HH	19268	483882	10.53%	0.155%
222	13.743	13.731	13.761	HH	17993	320931	6.98%	0.103%
223	13.804	13.761	13.835	HH	20559	820573	17.85%	0.263%
224	13.856	13.835	13.868	HH	18850	367622	8.00%	0.118%
225	13.881	13.868	13.898	HH	18855	332638	7.24%	0.107%
226	13.935	13.898	13.975	HH	18669	837207	18.22%	0.269%
227	14.006	13.975	14.020	HH	20097	507687	11.05%	0.163%
228	14.033	14.020	14.055	HH	19565	401915	8.75%	0.129%
229	14.078	14.055	14.102	HH	19196	516712	11.24%	0.166%
230	14.206	14.102	14.229	HH	21813	1445036	31.44%	0.464%
231	14.242	14.229	14.251	HH	19018	254742	5.54%	0.082%
232	14.261	14.251	14.279	HH	19142	313611	6.82%	0.101%
233	14.312	14.279	14.329	HH	22147	596438	12.98%	0.191%
234	14.345	14.329	14.375	HH	22390	567503	12.35%	0.182%
235	14.394	14.375	14.412	HH	22041	453800	9.87%	0.146%
236	14.424	14.412	14.440	HH	20088	336238	7.32%	0.108%
237	14.461	14.440	14.475	HH	20182	411462	8.95%	0.132%
238	14.493	14.475	14.518	HH	20550	511179	11.12%	0.164%
239	14.533	14.518	14.581	HH	19952	736387	16.02%	0.236%
240	14.639	14.581	14.654	HH	19887	848398	18.46%	0.272%
241	14.672	14.654	14.681	HH	19745	317839	6.92%	0.102%
242	14.696	14.681	14.719	HH	19956	452445	9.84%	0.145%
243	14.732	14.719	14.744	HH	19931	300468	6.54%	0.096%
244	14.762	14.744	14.775	HH	20142	364362	7.93%	0.117%
245	14.806	14.775	14.863	HH	20430	1072203	23.33%	0.344%
246	14.876	14.863	14.881	HH	20378	208166	4.53%	0.067%

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247	14.906	14.881	14.931	HH	22033	651028	14.17%	0.209%
248	14.960	14.931	14.991	HH	26461	827596	18.01%	0.266%
249	15.003	14.991	15.014	HH	22906	308007	6.70%	0.099%
250	15.031	15.014	15.048	HH	24750	474322	10.32%	0.152%
251	15.075	15.048	15.105	HH	23732	774508	16.85%	0.249%
252	15.134	15.105	15.149	HH	22071	565613	12.31%	0.181%
253	15.191	15.149	15.221	HH	25227	975757	21.23%	0.313%
254	15.301	15.221	15.335	HH	223630	3793455	82.54%	1.217%
255	15.362	15.335	15.374	HH	22199	502340	10.93%	0.161%
256	15.398	15.374	15.420	HH	22126	612596	13.33%	0.197%
257	15.464	15.420	15.482	HH	24545	838722	18.25%	0.269%
258	15.508	15.482	15.534	HH	32093	838741	18.25%	0.269%
259	15.554	15.534	15.581	HH	39544	830776	18.08%	0.267%
260	15.592	15.581	15.603	HH	22843	290385	6.32%	0.093%
261	15.619	15.603	15.645	HH	23553	581449	12.65%	0.187%
262	15.678	15.645	15.715	HH	24404	989285	21.53%	0.317%
263	15.729	15.715	15.740	HH	23331	354178	7.71%	0.114%
264	15.750	15.740	15.767	HH	23462	370360	8.06%	0.119%
265	15.782	15.767	15.795	HH	23376	389621	8.48%	0.125%
266	15.815	15.795	15.850	HH	23511	771255	16.78%	0.247%
267	15.865	15.850	15.898	HH	23763	667087	14.51%	0.214%
268	15.989	15.898	16.007	HH	40129	2152344	46.83%	0.691%
269	16.027	16.007	16.044	HH	42555	866910	18.86%	0.278%
270	16.059	16.044	16.124	HH	39840	1682469	36.61%	0.540%
271	16.146	16.124	16.173	HH	42593	1035948	22.54%	0.332%
272	16.186	16.173	16.216	HH	30824	774980	16.86%	0.249%
273	16.223	16.216	16.268	HH	29120	863451	18.79%	0.277%
274	16.281	16.268	16.310	HH	27105	682507	14.85%	0.219%
275	16.339	16.310	16.381	HH	28176	1157417	25.18%	0.371%
276	16.424	16.381	16.462	HH	26208	1246213	27.12%	0.400%
277	16.496	16.462	16.507	HH	26637	713889	15.53%	0.229%
278	16.530	16.507	16.549	HH	31279	718106	15.62%	0.230%
279	16.598	16.549	16.641	HH	34206	1536345	33.43%	0.493%
280	16.655	16.641	16.677	HH	26915	582441	12.67%	0.187%
281	16.702	16.677	16.712	HH	26438	548712	11.94%	0.176%
282	16.724	16.712	16.741	HH	26434	454515	9.89%	0.146%
283	16.778	16.741	16.820	HH	27696	1283395	27.92%	0.412%
284	16.848	16.820	16.875	HH	27665	901031	19.61%	0.289%
285	16.891	16.875	16.919	HH	27580	710938	15.47%	0.228%
286	16.985	16.919	16.994	HH	32296	1306928	28.44%	0.419%
287	17.016	16.994	17.038	HH	41045	923227	20.09%	0.296%
288	17.087	17.038	17.105	HH	39675	1347496	29.32%	0.432%
289	17.114	17.105	17.128	HH	33906	462546	10.06%	0.148%
290	17.139	17.128	17.203	HH	32701	1411054	30.70%	0.453%
291	17.220	17.203	17.287	HH	32033	1521675	33.11%	0.488%
292	17.313	17.287	17.331	HH	29717	785926	17.10%	0.252%
293	17.375	17.331	17.395	HH	30054	1128852	24.56%	0.362%
294	17.415	17.395	17.436	HH	34596	788440	17.16%	0.253%
295	17.481	17.436	17.517	HH	41013	1606797	34.96%	0.516%
296	17.569	17.517	17.595	HH	43107	1566330	34.08%	0.503%
297	17.606	17.595	17.626	HH	30778	568553	12.37%	0.182%
298	17.634	17.626	17.661	HH	30633	647389	14.09%	0.208%
299	17.675	17.661	17.695	HH	30369	599736	13.05%	0.192%

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300	17.716	17.695	17.759	HH	31326	1180556	25.69%	0.379%
301	17.781	17.759	17.795	HH	31411	670221	14.58%	0.215%
302	17.819	17.795	17.848	HH	32098	998331	21.72%	0.320%
303	17.879	17.848	17.900	HH	32203	975704	21.23%	0.313%
304	17.939	17.900	17.963	HH	55568	1472674	32.04%	0.473%
305	17.993	17.963	18.011	HH	34272	963373	20.96%	0.309%
306	18.029	18.011	18.048	HH	35851	759735	16.53%	0.244%
307	18.063	18.048	18.105	HH	34682	1141558	24.84%	0.366%
308	18.137	18.105	18.155	HH	33418	988461	21.51%	0.317%
309	18.165	18.155	18.189	HH	32903	672951	14.64%	0.216%
310	18.219	18.189	18.249	HH	32410	1153487	25.10%	0.370%
311	18.272	18.249	18.296	HH	32927	899037	19.56%	0.288%
312	18.339	18.296	18.355	HH	35663	1188129	25.85%	0.381%
313	18.378	18.355	18.402	HH	42788	1053519	22.92%	0.338%
314	18.473	18.402	18.544	HH	49154	3018470	65.68%	0.969%
315	18.579	18.544	18.587	HH	34127	872538	18.99%	0.280%
316	18.607	18.587	18.624	HH	37815	779911	16.97%	0.250%
317	18.633	18.624	18.648	HH	35473	517679	11.26%	0.166%
318	18.669	18.648	18.721	HH	38924	1532367	33.34%	0.492%
319	18.764	18.721	18.781	HH	43913	1355672	29.50%	0.435%
320	18.806	18.781	18.839	HH	60705	1718430	37.39%	0.551%
321	18.858	18.839	18.881	HH	44327	1079102	23.48%	0.346%
322	18.903	18.881	18.956	HH	43019	1879204	40.89%	0.603%
323	18.978	18.956	19.052	HH	44763	2325949	50.61%	0.746%
324	19.118	19.052	19.128	HH	40089	1726112	37.56%	0.554%
325	19.148	19.128	19.175	HH	44792	1129275	24.57%	0.362%
326	19.212	19.175	19.245	HH	50507	1729541	37.63%	0.555%
327	19.252	19.245	19.284	HH	37892	874704	19.03%	0.281%
328	19.320	19.284	19.346	HH	54968	1599286	34.80%	0.513%
329	19.363	19.346	19.373	HH	38166	615203	13.39%	0.197%
330	19.400	19.373	19.411	HH	39607	869511	18.92%	0.279%
331	19.447	19.411	19.480	HH	40262	1636926	35.62%	0.525%
332	19.493	19.480	19.521	HH	39054	945293	20.57%	0.303%
333	19.579	19.521	19.597	HH	51056	1871665	40.72%	0.601%
334	19.615	19.597	19.626	HH	49880	807037	17.56%	0.259%
335	19.637	19.626	19.678	HH	50567	1456458	31.69%	0.467%
336	19.727	19.678	19.755	HH	51050	2229152	48.50%	0.715%
337	19.764	19.755	19.791	HH	48168	1045235	22.74%	0.335%
338	19.824	19.791	19.921	HH	63198	3687824	80.24%	1.183%
339	19.949	19.921	19.961	HH	45412	1033635	22.49%	0.332%
340	19.975	19.961	19.985	HH	46445	636644	13.85%	0.204%
341	20.001	19.985	20.075	HH	49327	2346860	51.06%	0.753%
342	20.129	20.075	20.158	HH	51927	2243566	48.82%	0.720%
343	20.172	20.158	20.186	HH	41161	699054	15.21%	0.224%
344	20.200	20.186	20.220	HH	41310	822303	17.89%	0.264%
345	20.243	20.220	20.261	HH	46638	1089799	23.71%	0.350%
346	20.278	20.261	20.321	HH	43825	1527274	33.23%	0.490%
347	20.376	20.321	20.395	HH	48129	1905759	41.47%	0.612%
348	20.411	20.395	20.423	HH	45504	740752	16.12%	0.238%
349	20.445	20.423	20.475	HH	55923	1511297	32.88%	0.485%
350	20.506	20.475	20.597	HH	43450	3081623	67.05%	0.989%
351	20.623	20.597	20.635	HH	41459	955032	20.78%	0.306%

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352	20.684	20.635	20.713	HH	46019	1996807	43.45%	0.641%
353	20.765	20.713	20.869	HH	45288	3865687	84.11%	1.240%
354	20.903	20.869	20.942	HH	41424	1780642	38.74%	0.571%
355	20.953	20.942	20.959	HH	39800	407624	8.87%	0.131%
356	21.001	20.959	21.065	HH	49301	2638703	57.41%	0.847%
357	21.081	21.065	21.127	HH	39349	1446801	31.48%	0.464%
358	21.144	21.127	21.161	HH	39016	787588	17.14%	0.253%
359	21.190	21.161	21.217	HH	42595	1363862	29.68%	0.438%
360	21.242	21.217	21.311	HH	39774	2200727	47.88%	0.706%
361	21.378	21.311	21.410	HH	38893	2276979	49.54%	0.731%
362	21.437	21.410	21.588	HH	38392	4038115	87.86%	1.296%
363	21.670	21.588	21.724	HH	40987	3118112	67.85%	1.001%
364	21.734	21.724	21.781	HH	36939	1258945	27.39%	0.404%
365	21.794	21.781	21.827	HH	36748	1011720	22.01%	0.325%
366	21.840	21.827	21.848	HH	36574	451972	9.83%	0.145%
367	21.869	21.848	21.918	HH	36854	1533344	33.36%	0.492%
368	21.941	21.918	21.992	HH	36489	1614503	35.13%	0.518%
369	22.059	21.992	22.119	HH	37348	2790138	60.71%	0.895%
370	22.164	22.119	22.178	HH	36349	1275201	27.75%	0.409%
371	22.216	22.178	22.269	HH	39072	2036262	44.31%	0.653%
372	22.300	22.269	22.349	HH	36416	1735872	37.77%	0.557%
373	22.382	22.349	22.409	HH	36159	1305635	28.41%	0.419%
374	22.416	22.409	22.468	HH	36119	1265432	27.53%	0.406%
375	22.480	22.468	22.490	HH	35922	474769	10.33%	0.152%
376	22.524	22.490	22.558	HH	36078	1464948	31.88%	0.470%
377	22.567	22.558	22.636	HH	35627	1647043	35.84%	0.529%
378	22.653	22.636	22.672	HH	35341	764031	16.62%	0.245%
379	22.681	22.672	22.693	HH	35329	456319	9.93%	0.146%
380	22.703	22.693	22.742	HH	35302	1023151	22.26%	0.328%
381	22.754	22.742	22.768	HH	35180	557313	12.13%	0.179%
382	22.838	22.768	22.913	HH	37695	3140905	68.34%	1.008%
383	22.940	22.913	22.993	HH	35232	1667823	36.29%	0.535%
384	23.012	22.993	23.021	HH	35094	585793	12.75%	0.188%
385	23.046	23.021	23.062	HH	35275	884263	19.24%	0.284%
386	23.074	23.062	23.095	HH	35291	691345	15.04%	0.222%
387	23.110	23.095	23.167	HH	35195	1508782	32.83%	0.484%
388	23.180	23.167	23.209	HH	35110	877716	19.10%	0.282%
389	23.222	23.209	23.243	HH	35043	724036	15.75%	0.232%
390	23.262	23.243	23.273	HH	35055	616868	13.42%	0.198%
391	23.281	23.273	23.336	HH	35005	1313807	28.59%	0.422%
392	23.381	23.336	23.393	HH	34851	1196699	26.04%	0.384%
393	23.397	23.393	23.405	HH	34662	242694	5.28%	0.078%
394	23.421	23.405	23.442	HH	34725	765729	16.66%	0.246%
395	23.560	23.442	23.661	HH	36265	4595909	100.00%	1.475%
396	23.711	23.661	23.728	HH	34563	1379032	30.01%	0.443%
397	23.745	23.728	23.771	HH	34649	885517	19.27%	0.284%
398	23.836	23.771	23.851	HH	34799	1676611	36.48%	0.538%
399	23.857	23.851	23.913	HH	34913	1275455	27.75%	0.409%
400	23.961	23.913	24.048	HH	35267	2785163	60.60%	0.894%
401	24.061	24.048	24.101	HH	34081	1094262	23.81%	0.351%
402	24.109	24.101	24.129	HH	33963	551719	12.00%	0.177%
403	24.152	24.129	24.161	HH	34005	651052	14.17%	0.209%
404	24.176	24.161	24.281	HH	34112	2443318	53.16%	0.784%

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405	24.292	24.281	24.321	HH	33797	828359	18.02%	0.266%
406	24.390	24.321	24.519	HH	35291	4034420	87.78%	1.295%
407	24.527	24.519	24.535	HH	33599	324658	7.06%	0.104%
408	24.544	24.535	24.646	HH	33625	2236724	48.67%	0.718%
409	24.654	24.646	24.683	HH	33472	732871	15.95%	0.235%
410	24.695	24.683	24.717	HH	33439	694121	15.10%	0.223%
411	24.728	24.717	24.785	HH	33439	1349298	29.36%	0.433%
412	24.806	24.785	24.821	HH	33380	733499	15.96%	0.235%
413	24.857	24.821	24.921	HH	33605	1993460	43.37%	0.640%
414	24.938	24.921	24.968	HH	33353	951143	20.70%	0.305%
415	25.013	24.968	25.021	HH	33584	1049879	22.84%	0.337%
416	25.062	25.021	25.168	HH	33675	2955371	64.30%	0.948%
417	25.203	25.168	25.215	HH	33315	931656	20.27%	0.299%
418	25.224	25.215	25.242	HH	33256	543950	11.84%	0.175%
419	25.259	25.242	25.278	HH	33176	713813	15.53%	0.229%
420	25.354	25.278	25.468	HH	34286	3824768	83.22%	1.227%
421	25.481	25.468	25.522	HH	33076	1054943	22.95%	0.339%
422	25.531	25.522	25.571	HH	33137	987319	21.48%	0.317%
423	25.575	25.571	25.588	HH	32997	329493	7.17%	0.106%
424	25.609	25.588	25.634	HH	33047	907188	19.74%	0.291%
425	25.646	25.634	25.661	HH	33085	544873	11.86%	0.175%
426	25.668	25.661	25.718	HH	33067	1121981	24.41%	0.360%
427	25.731	25.718	25.749	HH	33040	616221	13.41%	0.198%
428	25.759	25.749	25.791	HH	32970	826803	17.99%	0.265%
429	25.818	25.791	25.827	HH	32989	717944	15.62%	0.230%
430	25.912	25.827	26.000	HH	34357	3461149	75.31%	1.111%
431	26.013	26.000	26.028	HH	33065	561256	12.21%	0.180%
432	26.037	26.028	26.067	HH	32944	775206	16.87%	0.249%
433	26.078	26.067	26.088	HH	32856	399409	8.69%	0.128%
434	26.103	26.088	26.117	HH	32890	581895	12.66%	0.187%
435	26.159	26.117	26.209	HH	32886	1804037	39.25%	0.579%
436	26.220	26.209	26.256	HH	32913	933778	20.32%	0.300%
437	26.263	26.256	26.371	HH	32768	2255466	49.08%	0.724%
438	26.380	26.371	26.390	HH	32599	363742	7.91%	0.117%
439	26.480	26.390	26.568	HH	33404	3517667	76.54%	1.129%
440	26.590	26.568	26.618	HH	32624	976559	21.25%	0.313%
441	26.653	26.618	26.666	HH	32563	938889	20.43%	0.301%
442	26.678	26.666	26.689	HH	32566	449625	9.78%	0.144%
					Sum of corrected areas:		311633297	

C44-FE042118.M Wed May 02 09:36:26 2018 RPT-1