

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE041018\
Data File : FE026607.D
Signal(s) : FID1B.CH
Acq On : 11 Apr 2018 1:38
Sample : J2304-09
Misc :
ALS Vial : 16 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	2.827	2.755	2.884	BH	165	-3009	-0.03%	-0.001%
2	2.895	2.884	2.902	PH	60	-555	-0.01%	-0.000%
3	2.910	2.902	2.933	PH	16	-1973	-0.02%	-0.000%
4	2.966	2.933	2.989	PH	41	-2904	-0.03%	-0.001%
5	3.013	2.989	3.064	PH	500	4293	0.05%	0.001%
6	3.079	3.064	3.087	PH	466	1883	0.02%	0.000%
7	3.096	3.087	3.112	HH	589	3271	0.04%	0.001%
8	3.125	3.112	3.160	PH	258	524	0.01%	0.000%
9	3.190	3.160	3.212	PH	132	936	0.01%	0.000%
10	3.220	3.212	3.231	PH	22	-666	-0.01%	-0.000%
11	3.238	3.231	3.275	PH	134	-59	-0.00%	-0.000%
12	3.316	3.275	3.344	PH	298	5022	0.06%	0.001%
13	3.352	3.344	3.365	PH	182	689	0.01%	0.000%
14	3.375	3.365	3.388	PH	153	986	0.01%	0.000%
15	3.404	3.388	3.461	HH	344	7775	0.09%	0.002%
16	3.479	3.461	3.498	PH	251	2721	0.03%	0.001%
17	3.519	3.498	3.551	HH	1140	20151	0.23%	0.005%
18	3.564	3.551	3.576	HH	555	6692	0.08%	0.002%
19	3.591	3.576	3.621	HH	649	11836	0.14%	0.003%
20	3.638	3.621	3.651	HH	449	5758	0.07%	0.001%
21	3.664	3.651	3.721	HH	849	17037	0.20%	0.004%
22	3.757	3.721	3.859	HH	9204	125120	1.45%	0.030%
23	3.882	3.859	3.893	HH	861	14274	0.16%	0.003%
24	3.915	3.893	3.931	HH	713	13672	0.16%	0.003%
25	3.935	3.931	3.951	HH	682	6513	0.08%	0.002%
26	3.978	3.951	4.059	HH	8128	142283	1.64%	0.034%
27	4.067	4.059	4.118	HH	1143	31852	0.37%	0.008%
28	4.142	4.118	4.154	HH	823	16541	0.19%	0.004%
29	4.174	4.154	4.185	HH	2152	24814	0.29%	0.006%
30	4.198	4.185	4.251	HH	2270	52356	0.60%	0.013%
31	4.265	4.251	4.275	HH	1132	14339	0.17%	0.003%
32	4.290	4.275	4.299	HH	943	13634	0.16%	0.003%
33	4.341	4.299	4.370	HH	1142	41910	0.48%	0.010%
34	4.391	4.370	4.408	HH	1420	26914	0.31%	0.006%
35	4.418	4.408	4.425	HH	1045	10145	0.12%	0.002%
36	4.494	4.425	4.518	HH	1215	60884	0.70%	0.015%

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37	4.537	4.518	4.603	HH	68701	682528	7.88%	0.164%
38	4.615	4.603	4.635	HH	1733	28765	0.33%	0.007%
39	4.651	4.635	4.668	HH	1611	29115	0.34%	0.007%
40	4.682	4.668	4.717	HH	1577	40812	0.47%	0.010%
41	4.765	4.717	4.785	HH	2230	68338	0.79%	0.016%
42	4.842	4.785	4.852	HH	1729	62919	0.73%	0.015%
43	4.862	4.852	4.887	HH	1641	33034	0.38%	0.008%
44	4.914	4.887	4.940	HH	1661	51363	0.59%	0.012%
45	4.967	4.940	4.991	HH	2349	58894	0.68%	0.014%
46	5.005	4.991	5.015	HH	1864	24466	0.28%	0.006%
47	5.061	5.015	5.078	HH	2323	79340	0.92%	0.019%
48	5.090	5.078	5.117	HH	2422	47671	0.55%	0.011%
49	5.141	5.117	5.159	HH	2150	50704	0.59%	0.012%
50	5.184	5.159	5.201	HH	2222	51416	0.59%	0.012%
51	5.228	5.201	5.257	HH	2192	67158	0.78%	0.016%
52	5.327	5.257	5.341	HH	2550	109213	1.26%	0.026%
53	5.365	5.341	5.376	HH	2280	44311	0.51%	0.011%
54	5.382	5.376	5.389	HH	2159	16839	0.19%	0.004%
55	5.405	5.389	5.418	HH	2168	35970	0.42%	0.009%
56	5.457	5.418	5.495	HH	2273	98474	1.14%	0.024%
57	5.509	5.495	5.554	HH	2442	81268	0.94%	0.019%
58	5.574	5.554	5.605	HH	3512	82333	0.95%	0.020%
59	5.614	5.605	5.634	HH	2471	41956	0.48%	0.010%
60	5.665	5.634	5.701	HH	2832	102775	1.19%	0.025%
61	5.733	5.701	5.755	HH	2706	82045	0.95%	0.020%
62	5.765	5.755	5.785	HH	2519	44770	0.52%	0.011%
63	5.838	5.785	5.888	HH	4603	178809	2.07%	0.043%
64	5.920	5.888	5.981	HH	3178	158120	1.83%	0.038%
65	5.992	5.981	6.000	HH	2935	32557	0.38%	0.008%
66	6.018	6.000	6.029	HH	3132	51267	0.59%	0.012%
67	6.049	6.029	6.071	HH	3014	73766	0.85%	0.018%
68	6.090	6.071	6.109	HH	3040	65424	0.76%	0.016%
69	6.138	6.109	6.148	HH	3090	69274	0.80%	0.017%
70	6.162	6.148	6.175	HH	3075	47970	0.55%	0.011%
71	6.180	6.175	6.193	HH	3069	32917	0.38%	0.008%
72	6.219	6.193	6.230	HH	3243	66001	0.76%	0.016%
73	6.240	6.230	6.261	HH	3163	58181	0.67%	0.014%
74	6.283	6.261	6.300	HH	3166	73036	0.84%	0.017%
75	6.363	6.300	6.410	HH	3586	214240	2.47%	0.051%
76	6.435	6.410	6.448	HH	3429	75823	0.88%	0.018%
77	6.454	6.448	6.484	HH	3468	72131	0.83%	0.017%
78	6.501	6.484	6.515	HH	3434	61742	0.71%	0.015%
79	6.559	6.515	6.577	HH	3769	134119	1.55%	0.032%
80	6.611	6.577	6.648	HH	4543	169297	1.96%	0.041%
81	6.706	6.648	6.724	HH	7352	210460	2.43%	0.050%
82	6.735	6.724	6.751	HH	4785	72455	0.84%	0.017%
83	6.760	6.751	6.791	HH	4192	94813	1.10%	0.023%
84	6.816	6.791	6.834	HH	4023	101288	1.17%	0.024%
85	6.857	6.834	6.881	HH	4902	122733	1.42%	0.029%
86	6.898	6.881	6.934	HH	4572	134394	1.55%	0.032%
87	6.948	6.934	6.968	HH	4231	83645	0.97%	0.020%
88	7.008	6.968	7.019	HH	4459	127163	1.47%	0.030%
89	7.025	7.019	7.035	HH	4325	40164	0.46%	0.010%

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90	7.045	7.035	7.065	HH	4333	74439	0.86%	0.018%
91	7.075	7.065	7.089	HH	4251	60295	0.70%	0.014%
92	7.099	7.089	7.104	HH	4222	37483	0.43%	0.009%
93	7.124	7.104	7.138	HH	4516	89265	1.03%	0.021%
94	7.155	7.138	7.181	HH	4431	113049	1.31%	0.027%
95	7.234	7.181	7.260	HH	4455	204136	2.36%	0.049%
96	7.269	7.260	7.285	HH	4402	63477	0.73%	0.015%
97	7.311	7.285	7.331	HH	4941	125654	1.45%	0.030%
98	7.335	7.331	7.345	HH	4437	34984	0.40%	0.008%
99	7.361	7.345	7.385	HH	4825	109929	1.27%	0.026%
100	7.412	7.385	7.435	HH	4716	137299	1.59%	0.033%
101	7.518	7.435	7.530	HH	4852	264528	3.06%	0.063%
102	7.613	7.530	7.631	HH	4967	290843	3.36%	0.070%
103	7.642	7.631	7.648	HH	4927	51286	0.59%	0.012%
104	7.676	7.648	7.726	HH	7215	258363	2.98%	0.062%
105	7.741	7.726	7.758	HH	5724	102915	1.19%	0.025%
106	7.814	7.758	7.872	HH	5847	362209	4.18%	0.087%
107	7.940	7.872	7.971	HH	5878	316612	3.66%	0.076%
108	7.985	7.971	7.993	HH	5345	69503	0.80%	0.017%
109	8.020	7.993	8.038	HH	5459	144354	1.67%	0.035%
110	8.066	8.038	8.075	HH	5617	119661	1.38%	0.029%
111	8.090	8.075	8.131	HH	5645	188320	2.17%	0.045%
112	8.216	8.131	8.238	HH	5784	363531	4.20%	0.087%
113	8.343	8.238	8.361	HH	7465	468057	5.41%	0.112%
114	8.374	8.361	8.397	HH	7363	146632	1.69%	0.035%
115	8.420	8.397	8.458	HH	7554	246887	2.85%	0.059%
116	8.468	8.458	8.494	HH	6520	138234	1.60%	0.033%
117	8.512	8.494	8.529	HH	6774	136063	1.57%	0.033%
118	8.568	8.529	8.585	HH	6820	222009	2.56%	0.053%
119	8.600	8.585	8.625	HH	6773	156867	1.81%	0.038%
120	8.640	8.625	8.657	HH	7628	137405	1.59%	0.033%
121	8.710	8.657	8.761	HH	8441	444521	5.13%	0.107%
122	8.787	8.761	8.798	HH	8326	164924	1.90%	0.040%
123	8.818	8.798	8.849	HH	16803	311136	3.59%	0.075%
124	8.896	8.849	8.945	HH	72512	1002025	11.57%	0.240%
125	8.972	8.945	8.999	HH	9305	271533	3.14%	0.065%
126	9.015	8.999	9.041	HH	8202	205315	2.37%	0.049%
127	9.063	9.041	9.093	HH	8361	249344	2.88%	0.060%
128	9.120	9.093	9.135	HH	8365	202388	2.34%	0.048%
129	9.172	9.135	9.181	HH	8046	222144	2.57%	0.053%
130	9.242	9.181	9.252	HH	9994	382255	4.41%	0.092%
131	9.267	9.252	9.288	HH	11264	219388	2.53%	0.053%
132	9.313	9.288	9.337	HH	10928	287946	3.33%	0.069%
133	9.359	9.337	9.384	HH	18140	352557	4.07%	0.084%
134	9.412	9.384	9.431	HH	12776	301940	3.49%	0.072%
135	9.452	9.431	9.460	HH	9827	166593	1.92%	0.040%
136	9.512	9.460	9.533	HH	11311	444449	5.13%	0.106%
137	9.548	9.533	9.575	HH	10652	265228	3.06%	0.064%
138	9.593	9.575	9.620	HH	11537	295822	3.42%	0.071%
139	9.646	9.620	9.685	HH	46245	752735	8.69%	0.180%
140	9.700	9.685	9.711	HH	11251	171461	1.98%	0.041%
141	9.731	9.711	9.751	HH	13938	304458	3.52%	0.073%

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142	9.767	9.751	9.799	HH	12460	339130	3.92%	0.081%
143	9.831	9.799	9.860	HH	12760	444121	5.13%	0.106%
144	9.885	9.860	9.899	HH	12806	282076	3.26%	0.068%
145	9.911	9.899	9.920	HH	12459	153838	1.78%	0.037%
146	9.946	9.920	9.991	HH	12818	529683	6.12%	0.127%
147	10.038	9.991	10.055	HH	18499	575534	6.65%	0.138%
148	10.069	10.055	10.080	HH	16889	238043	2.75%	0.057%
149	10.111	10.080	10.132	HH	17653	491702	5.68%	0.118%
150	10.156	10.132	10.177	HH	19748	444903	5.14%	0.107%
151	10.189	10.177	10.197	HH	16458	194671	2.25%	0.047%
152	10.211	10.197	10.238	HH	18615	387980	4.48%	0.093%
153	10.281	10.238	10.321	HH	18064	755569	8.73%	0.181%
154	10.375	10.321	10.408	HH	17877	862143	9.96%	0.207%
155	10.431	10.408	10.455	HH	61994	897800	10.37%	0.215%
156	10.509	10.455	10.526	HH	20651	791943	9.15%	0.190%
157	10.536	10.526	10.547	HH	19442	238944	2.76%	0.057%
158	10.557	10.547	10.594	HH	19578	511880	5.91%	0.123%
159	10.611	10.594	10.626	HH	18498	336816	3.89%	0.081%
160	10.646	10.626	10.680	HH	19740	606766	7.01%	0.145%
161	10.707	10.680	10.746	HH	19695	742682	8.58%	0.178%
162	10.781	10.746	10.795	HH	25723	638994	7.38%	0.153%
163	10.827	10.795	10.853	HH	37613	962962	11.12%	0.231%
164	10.872	10.853	10.888	HH	26334	492156	5.68%	0.118%
165	10.914	10.888	10.941	HH	27328	755683	8.73%	0.181%
166	10.969	10.941	11.011	HH	28025	981317	11.33%	0.235%
167	11.019	11.011	11.049	HH	22495	501070	5.79%	0.120%
168	11.076	11.049	11.089	HH	25716	568579	6.57%	0.136%
169	11.105	11.089	11.118	HH	26310	447359	5.17%	0.107%
170	11.131	11.118	11.149	HH	26530	470667	5.44%	0.113%
171	11.175	11.149	11.202	HH	62087	1157742	13.37%	0.277%
172	11.250	11.202	11.275	HH	55355	1494226	17.26%	0.358%
173	11.298	11.275	11.330	HH	30584	941765	10.88%	0.226%
174	11.346	11.330	11.367	HH	27752	577432	6.67%	0.138%
175	11.393	11.367	11.419	HH	27494	815215	9.42%	0.195%
176	11.438	11.419	11.462	HH	28112	679379	7.85%	0.163%
177	11.495	11.462	11.536	HH	32557	1310611	15.14%	0.314%
178	11.575	11.536	11.584	HH	31590	870919	10.06%	0.209%
179	11.592	11.584	11.611	HH	31676	494670	5.71%	0.119%
180	11.635	11.611	11.668	HH	31370	975703	11.27%	0.234%
181	11.687	11.668	11.724	HH	32961	997121	11.52%	0.239%
182	11.751	11.724	11.774	HH	29461	862514	9.96%	0.207%
183	11.794	11.774	11.808	HH	30086	605898	7.00%	0.145%
184	11.822	11.808	11.832	HH	29617	409846	4.73%	0.098%
185	11.883	11.832	11.905	HH	49278	1512108	17.46%	0.362%
186	11.930	11.905	11.943	HH	32025	715066	8.26%	0.171%
187	11.978	11.943	12.003	HH	51269	1343355	15.52%	0.322%
188	12.013	12.003	12.031	HH	31266	525556	6.07%	0.126%
189	12.045	12.031	12.066	HH	30366	612927	7.08%	0.147%
190	12.086	12.066	12.114	HH	31874	862257	9.96%	0.207%
191	12.133	12.114	12.159	HH	31046	807494	9.33%	0.193%
192	12.186	12.159	12.225	HH	33540	1264750	14.61%	0.303%
193	12.241	12.225	12.261	HH	31786	655680	7.57%	0.157%
194	12.284	12.261	12.351	HH	32666	1701042	19.65%	0.408%

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195	12.371	12.351	12.394	HH	32539	796040	9.19%	0.191%
196	12.409	12.394	12.427	HH	32228	630405	7.28%	0.151%
197	12.446	12.427	12.469	HH	33498	816068	9.43%	0.196%
198	12.483	12.469	12.503	HH	32618	639509	7.39%	0.153%
199	12.556	12.503	12.578	HH	40575	1568779	18.12%	0.376%
200	12.607	12.578	12.631	HH	33218	1035107	11.95%	0.248%
201	12.665	12.631	12.736	HH	34314	1978891	22.86%	0.474%
202	12.760	12.736	12.778	HH	30557	769513	8.89%	0.184%
203	12.798	12.778	12.818	HH	32688	748657	8.65%	0.179%
204	12.838	12.818	12.879	HH	32535	1156241	13.35%	0.277%
205	12.896	12.879	12.914	HH	32122	658031	7.60%	0.158%
206	12.930	12.914	12.948	HH	32415	626260	7.23%	0.150%
207	13.000	12.948	13.014	HH	31335	1220667	14.10%	0.292%
208	13.025	13.014	13.041	HH	31164	507393	5.86%	0.122%
209	13.066	13.041	13.106	HH	30873	1181157	13.64%	0.283%
210	13.126	13.106	13.158	HH	32182	963901	11.13%	0.231%
211	13.204	13.158	13.228	HH	35279	1328404	15.34%	0.318%
212	13.239	13.228	13.248	HH	30285	364470	4.21%	0.087%
213	13.268	13.248	13.295	HH	31550	847052	9.78%	0.203%
214	13.327	13.295	13.387	HH	33372	1666715	19.25%	0.399%
215	13.397	13.387	13.413	HH	29092	456590	5.27%	0.109%
216	13.459	13.413	13.544	HH	29775	2274275	26.27%	0.545%
217	13.575	13.544	13.609	HH	29892	1125010	12.99%	0.270%
218	13.636	13.609	13.681	HH	32365	1291511	14.92%	0.309%
219	13.703	13.681	13.718	HH	31173	657360	7.59%	0.158%
220	13.729	13.718	13.775	HH	31071	1005607	11.61%	0.241%
221	13.817	13.775	13.849	HH	30261	1280929	14.79%	0.307%
222	13.873	13.849	13.904	HH	28880	923702	10.67%	0.221%
223	13.930	13.904	13.946	HH	28352	710402	8.20%	0.170%
224	13.957	13.946	13.995	HH	27923	795722	9.19%	0.191%
225	14.019	13.995	14.026	HH	28542	523462	6.05%	0.125%
226	14.047	14.026	14.072	HH	30166	791158	9.14%	0.190%
227	14.096	14.072	14.121	HH	27898	800175	9.24%	0.192%
228	14.132	14.121	14.143	HH	26809	348234	4.02%	0.083%
229	14.157	14.143	14.179	HH	26881	575178	6.64%	0.138%
230	14.224	14.179	14.241	HH	27363	996699	11.51%	0.239%
231	14.276	14.241	14.296	HH	27526	889668	10.28%	0.213%
232	14.324	14.296	14.345	HH	30855	829024	9.57%	0.199%
233	14.357	14.345	14.386	HH	27341	654354	7.56%	0.157%
234	14.408	14.386	14.425	HH	28107	618802	7.15%	0.148%
235	14.437	14.425	14.460	HH	26509	556019	6.42%	0.133%
236	14.474	14.460	14.490	HH	26549	466996	5.39%	0.112%
237	14.507	14.490	14.525	HH	26446	536682	6.20%	0.129%
238	14.550	14.525	14.587	HH	25525	940131	10.86%	0.225%
239	14.650	14.587	14.681	HH	27429	1467059	16.94%	0.352%
240	14.705	14.681	14.757	HH	28298	1201919	13.88%	0.288%
241	14.777	14.757	14.795	HH	27435	598654	6.91%	0.143%
242	14.818	14.795	14.861	HH	26574	1027555	11.87%	0.246%
243	14.880	14.861	14.893	HH	25322	482663	5.57%	0.116%
244	14.914	14.893	14.941	HH	27247	751375	8.68%	0.180%
245	14.973	14.941	14.987	HH	28835	734838	8.49%	0.176%
246	15.009	14.987	15.027	HH	30209	676532	7.81%	0.162%

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247	15.043	15.027	15.064	HH	29451	617788	7.14%	0.148%
248	15.089	15.064	15.161	HH	28194	1505923	17.39%	0.361%
249	15.201	15.161	15.238	HH	27756	1176844	13.59%	0.282%
250	15.266	15.238	15.280	HH	24956	623565	7.20%	0.149%
251	15.314	15.280	15.345	HH	210183	3144733	36.32%	0.753%
252	15.358	15.345	15.397	HH	26144	783041	9.04%	0.188%
253	15.414	15.397	15.452	HH	24490	793446	9.16%	0.190%
254	15.475	15.452	15.487	HH	25187	513569	5.93%	0.123%
255	15.520	15.487	15.544	HH	28081	890192	10.28%	0.213%
256	15.568	15.544	15.595	HH	31084	816413	9.43%	0.196%
257	15.611	15.595	15.645	HH	24552	726291	8.39%	0.174%
258	15.658	15.645	15.675	HH	24569	439368	5.07%	0.105%
259	15.737	15.675	15.748	HH	24944	1081187	12.49%	0.259%
260	15.763	15.748	15.795	HH	25205	706409	8.16%	0.169%
261	15.824	15.795	15.843	HH	24996	707520	8.17%	0.170%
262	15.881	15.843	15.900	HH	25367	845065	9.76%	0.202%
263	15.923	15.900	15.941	HH	24917	610305	7.05%	0.146%
264	16.004	15.941	16.019	HH	33355	1367659	15.80%	0.328%
265	16.040	16.019	16.061	HH	36493	878652	10.15%	0.211%
266	16.071	16.061	16.086	HH	33633	487743	5.63%	0.117%
267	16.098	16.086	16.135	HH	33117	918403	10.61%	0.220%
268	16.162	16.135	16.315	HH	36950	3045412	35.17%	0.730%
269	16.356	16.315	16.405	HH	26131	1387125	16.02%	0.332%
270	16.427	16.405	16.471	HH	25535	1013693	11.71%	0.243%
271	16.509	16.471	16.524	HH	26384	815197	9.42%	0.195%
272	16.545	16.524	16.581	HH	28863	932468	10.77%	0.223%
273	16.612	16.581	16.638	HH	31780	955003	11.03%	0.229%
274	16.649	16.638	16.654	HH	26408	250095	2.89%	0.060%
275	16.669	16.654	16.708	HH	26823	858271	9.91%	0.206%
276	16.715	16.708	16.728	HH	26163	313059	3.62%	0.075%
277	16.735	16.728	16.762	HH	26118	536243	6.19%	0.128%
278	16.791	16.762	16.801	HH	26251	603886	6.97%	0.145%
279	16.830	16.801	16.848	HH	26612	742267	8.57%	0.178%
280	16.904	16.848	16.934	HH	27365	1372540	15.85%	0.329%
281	17.030	16.934	17.075	HH	40016	2744125	31.69%	0.658%
282	17.101	17.075	17.136	HH	38551	1327215	15.33%	0.318%
283	17.153	17.136	17.215	HH	37716	1559537	18.01%	0.374%
284	17.231	17.215	17.266	HH	30459	919934	10.62%	0.220%
285	17.292	17.266	17.358	HH	29638	1608085	18.57%	0.385%
286	17.426	17.358	17.449	HH	31801	1637707	18.91%	0.392%
287	17.495	17.449	17.528	HH	35640	1487877	17.18%	0.357%
288	17.583	17.528	17.610	HH	53311	1857098	21.45%	0.445%
289	17.644	17.610	17.673	HH	30722	1148932	13.27%	0.275%
290	17.736	17.673	17.765	HH	31022	1684719	19.46%	0.404%
291	17.787	17.765	17.808	HH	31159	803608	9.28%	0.193%
292	17.834	17.808	17.847	HH	31264	719601	8.31%	0.172%
293	17.860	17.847	17.881	HH	31094	644498	7.44%	0.154%
294	17.953	17.881	17.981	HH	64244	2378302	27.47%	0.570%
295	18.000	17.981	18.019	HH	39448	891047	10.29%	0.214%
296	18.040	18.019	18.060	HH	40551	949783	10.97%	0.228%
297	18.074	18.060	18.141	HH	39822	1808576	20.89%	0.433%
298	18.184	18.141	18.213	HH	36869	1542870	17.82%	0.370%
299	18.235	18.213	18.263	HH	35498	1037918	11.99%	0.249%

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300	18.282	18.263	18.315	HH	34552	1058780	12.23%	0.254%
301	18.391	18.315	18.416	HH	43952	2226390	25.71%	0.533%
302	18.487	18.416	18.515	HH	54586	2323236	26.83%	0.557%
303	18.527	18.515	18.551	HH	36906	794724	9.18%	0.190%
304	18.602	18.551	18.614	HH	38155	1396291	16.13%	0.335%
305	18.623	18.614	18.636	HH	37955	501834	5.80%	0.120%
306	18.656	18.636	18.664	HH	38345	629068	7.27%	0.151%
307	18.683	18.664	18.740	HH	41308	1751625	20.23%	0.420%
308	18.778	18.740	18.792	HH	45599	1273610	14.71%	0.305%
309	18.818	18.792	18.853	HH	81794	2044831	23.62%	0.490%
310	18.869	18.853	18.905	HH	46180	1407246	16.25%	0.337%
311	18.919	18.905	18.936	HH	47584	870075	10.05%	0.208%
312	18.947	18.936	18.969	HH	46039	877990	10.14%	0.210%
313	18.989	18.969	19.013	HH	45208	1177479	13.60%	0.282%
314	19.027	19.013	19.055	HH	43744	1075596	12.42%	0.258%
315	19.075	19.055	19.085	HH	42263	759652	8.77%	0.182%
316	19.127	19.085	19.142	HH	45050	1489960	17.21%	0.357%
317	19.162	19.142	19.181	HH	45520	1031740	11.92%	0.247%
318	19.226	19.181	19.273	HH	59064	2617930	30.24%	0.627%
319	19.333	19.273	19.357	HH	66525	2554591	29.50%	0.612%
320	19.378	19.357	19.388	HH	51340	921298	10.64%	0.221%
321	19.397	19.388	19.433	HH	50980	1297181	14.98%	0.311%
322	19.465	19.433	19.483	HH	52509	1467250	16.95%	0.352%
323	19.507	19.483	19.545	HH	66612	1977225	22.84%	0.474%
324	19.629	19.545	19.665	HH	70309	3868266	44.68%	0.927%
325	19.679	19.665	19.693	HH	56978	963407	11.13%	0.231%
326	19.739	19.693	19.762	HH	64084	2472775	28.56%	0.592%
327	19.776	19.762	19.795	HH	61590	1191571	13.76%	0.286%
328	19.835	19.795	19.872	HH	65771	2732036	31.55%	0.655%
329	19.905	19.872	19.929	HH	55068	1825117	21.08%	0.437%
330	19.991	19.929	20.087	HH	63042	5150695	59.49%	1.234%
331	20.143	20.087	20.173	HH	73515	3116049	35.99%	0.747%
332	20.204	20.173	20.230	HH	52834	1793693	20.72%	0.430%
333	20.256	20.230	20.275	HH	59837	1511587	17.46%	0.362%
334	20.295	20.275	20.329	HH	57162	1805407	20.85%	0.433%
335	20.360	20.329	20.371	HH	55152	1348607	15.58%	0.323%
336	20.392	20.371	20.409	HH	59201	1333174	15.40%	0.319%
337	20.427	20.409	20.438	HH	60514	1004881	11.61%	0.241%
338	20.459	20.438	20.486	HH	74770	1856634	21.44%	0.445%
339	20.518	20.486	20.608	HH	57888	4140921	47.83%	0.992%
340	20.639	20.608	20.656	HH	56747	1612070	18.62%	0.386%
341	20.673	20.656	20.680	HH	56371	788874	9.11%	0.189%
342	20.703	20.680	20.731	HH	58203	1734795	20.04%	0.416%
343	20.749	20.731	20.762	HH	55559	1028789	11.88%	0.247%
344	20.781	20.762	20.797	HH	57178	1200812	13.87%	0.288%
345	20.807	20.797	20.874	HH	56895	2502609	28.90%	0.600%
346	20.882	20.874	20.887	HH	53686	450181	5.20%	0.108%
347	20.922	20.887	20.950	HH	55815	2048327	23.66%	0.491%
348	20.961	20.950	20.988	HH	53418	1206980	13.94%	0.289%
349	21.018	20.988	21.041	HH	55239	1718980	19.85%	0.412%
350	21.056	21.041	21.120	HH	53043	2490552	28.76%	0.597%
351	21.133	21.120	21.147	HH	52417	833994	9.63%	0.200%

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352	21.178	21.147	21.187	HH	52540	1244927	14.38%	0.298%
353	21.211	21.187	21.248	HH	54337	1969456	22.75%	0.472%
354	21.265	21.248	21.290	HH	53985	1329443	15.35%	0.319%
355	21.310	21.290	21.321	HH	52579	1004454	11.60%	0.241%
356	21.338	21.321	21.368	HH	52823	1456272	16.82%	0.349%
357	21.398	21.368	21.426	HH	54323	1866102	21.55%	0.447%
358	21.445	21.426	21.505	HH	53135	2475630	28.59%	0.593%
359	21.516	21.505	21.521	HH	51622	476527	5.50%	0.114%
360	21.636	21.521	21.660	HH	52646	4354272	50.29%	1.043%
361	21.688	21.660	21.741	HH	53667	2553712	29.49%	0.612%
362	21.754	21.741	21.774	HH	51345	1005779	11.62%	0.241%
363	21.831	21.774	21.872	HH	51631	3015119	34.82%	0.722%
364	21.888	21.872	21.948	HH	51614	2347248	27.11%	0.562%
365	21.968	21.948	21.985	HH	51190	1130382	13.06%	0.271%
366	21.995	21.985	22.033	HH	51151	1476332	17.05%	0.354%
367	22.080	22.033	22.173	HH	54377	4336571	50.09%	1.039%
368	22.186	22.173	22.206	HH	50549	1019412	11.77%	0.244%
369	22.242	22.206	22.281	HH	51541	2285468	26.40%	0.548%
370	22.307	22.281	22.321	HH	50530	1196353	13.82%	0.287%
371	22.343	22.321	22.378	HH	50507	1727594	19.95%	0.414%
372	22.428	22.378	22.522	HH	50561	4340911	50.14%	1.040%
373	22.552	22.522	22.628	HH	50542	3171553	36.63%	0.760%
374	22.642	22.628	22.655	HH	49465	807627	9.33%	0.194%
375	22.675	22.655	22.701	HH	49464	1363221	15.74%	0.327%
376	22.734	22.701	22.791	HH	49483	2666080	30.79%	0.639%
377	22.815	22.791	22.824	HH	49396	970314	11.21%	0.232%
378	22.888	22.824	22.951	HH	51545	3852011	44.49%	0.923%
379	22.964	22.951	22.978	HH	49731	795055	9.18%	0.191%
380	22.986	22.978	22.998	HH	49793	596958	6.89%	0.143%
381	23.012	22.998	23.042	HH	49879	1324339	15.30%	0.317%
382	23.061	23.042	23.138	HH	49874	2845211	32.86%	0.682%
383	23.147	23.138	23.182	HH	49283	1283281	14.82%	0.307%
384	23.248	23.182	23.257	HH	49627	2220193	25.64%	0.532%
385	23.277	23.257	23.288	HH	49744	922934	10.66%	0.221%
386	23.346	23.288	23.413	HH	50167	3738322	43.18%	0.896%
387	23.422	23.413	23.545	HH	49515	3881389	44.83%	0.930%
388	23.604	23.545	23.643	HH	49273	2877287	33.23%	0.689%
389	23.740	23.643	23.832	HH	49416	5555264	64.16%	1.331%
390	23.898	23.832	23.958	HH	49217	3666092	42.34%	0.878%
391	24.020	23.958	24.075	HH	48927	3386938	39.12%	0.812%
392	24.087	24.075	24.111	HH	48106	1057388	12.21%	0.253%
393	24.136	24.111	24.151	HH	48237	1156419	13.36%	0.277%
394	24.175	24.151	24.248	HH	48366	2775333	32.05%	0.665%
395	24.267	24.248	24.298	HH	48063	1450101	16.75%	0.347%
396	24.376	24.298	24.385	HH	48041	2491120	28.77%	0.597%
397	24.426	24.385	24.516	HH	49054	3808719	43.99%	0.913%
398	24.524	24.516	24.554	HH	47891	1087424	12.56%	0.261%
399	24.575	24.554	24.634	HH	47588	2272968	26.25%	0.545%
400	24.652	24.634	24.661	HH	47392	783548	9.05%	0.188%
401	24.765	24.661	24.775	HH	47613	3222215	37.21%	0.772%
402	24.784	24.775	24.801	HH	47470	757777	8.75%	0.182%
403	24.828	24.801	24.858	HH	47418	1610558	18.60%	0.386%
404	24.875	24.858	24.887	HH	47480	811779	9.38%	0.195%

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405	24.902	24.887	24.913	HH	47561	744487	8.60%	0.178%
406	24.922	24.913	24.932	HH	47555	545535	6.30%	0.131%
407	24.945	24.932	24.981	HH	47573	1411192	16.30%	0.338%
408	25.122	24.981	25.225	HH	48366	6978505	80.60%	1.672%
409	25.236	25.225	25.282	HH	47435	1637056	18.91%	0.392%
410	25.294	25.282	25.334	HH	47366	1471778	17.00%	0.353%
411	25.408	25.334	25.528	HH	47842	5485986	63.36%	1.314%
412	25.536	25.528	25.546	HH	46786	506018	5.84%	0.121%
413	25.625	25.546	25.661	HH	47328	3248408	37.52%	0.778%
414	25.684	25.661	25.715	HH	47205	1516406	17.51%	0.363%
415	25.721	25.715	25.738	HH	47144	659434	7.62%	0.158%
416	25.744	25.738	25.810	HH	47126	2022114	23.35%	0.485%
417	25.824	25.810	25.841	HH	46889	888920	10.27%	0.213%
418	25.976	25.841	26.085	HH	48736	6952549	80.30%	1.666%
419	26.107	26.085	26.151	HH	47305	1886603	21.79%	0.452%
420	26.160	26.151	26.198	HH	47172	1321507	15.26%	0.317%
421	26.208	26.198	26.281	HH	46832	2326992	26.88%	0.558%
422	26.310	26.281	26.363	HH	46607	2290833	26.46%	0.549%
423	26.375	26.363	26.408	HH	46633	1233153	14.24%	0.295%
424	26.449	26.408	26.459	HH	46706	1431958	16.54%	0.343%
425	26.625	26.459	26.765	HH	47501	8658421	100.00%	2.075%
426	26.777	26.765	26.818	HH	46665	1458583	16.85%	0.349%
427	26.832	26.818	26.847	HH	46559	832383	9.61%	0.199%
428	26.886	26.847	26.901	HHA	46748	1556376	17.98%	0.373%
					Sum of corrected areas: 417350973			

C44-FE032318.M Wed Apr 11 08:07:40 2018 RPT-1