

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081318\
 Data File : FE028568.D
 Signal(s) : FID1B.CH
 Acq On : 14 Aug 2018 5:38
 Sample : J4447-38
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE071918.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.563	2.525	2.587	BH	374	3110	0.03%	0.001%
2	2.598	2.587	2.606	PH	234	1115	0.01%	0.000%
3	2.629	2.606	2.683	HH	221	7484	0.06%	0.002%
4	2.689	2.683	2.710	HH	222	3010	0.03%	0.001%
5	2.721	2.710	2.745	HH	331	4979	0.04%	0.001%
6	2.756	2.745	2.794	HH	386	8406	0.07%	0.002%
7	2.829	2.794	2.845	HH	578	9915	0.08%	0.002%
8	2.866	2.845	2.914	HH	675	14194	0.12%	0.004%
9	2.925	2.914	2.944	HH	356	4700	0.04%	0.001%
10	2.957	2.944	3.015	HH	325	9615	0.08%	0.002%
11	3.029	3.015	3.053	HH	392	5579	0.05%	0.001%
12	3.086	3.053	3.099	HH	272	5362	0.05%	0.001%
13	3.125	3.099	3.173	HH	806	19714	0.17%	0.005%
14	3.227	3.173	3.242	HH	435	14608	0.12%	0.004%
15	3.285	3.242	3.333	HH	528	25107	0.21%	0.006%
16	3.345	3.333	3.364	HH	665	11491	0.10%	0.003%
17	3.375	3.364	3.450	HH	701	29521	0.25%	0.007%
18	3.473	3.450	3.481	HH	2985	28197	0.24%	0.007%
19	3.489	3.481	3.535	HH	2990	43849	0.37%	0.011%
20	3.549	3.535	3.573	HH	779	15412	0.13%	0.004%
21	3.584	3.573	3.601	HH	793	10947	0.09%	0.003%
22	3.618	3.601	3.632	HH	612	10158	0.09%	0.003%
23	3.637	3.632	3.662	HH	609	9328	0.08%	0.002%
24	3.684	3.662	3.712	HH	813	21188	0.18%	0.005%
25	3.714	3.712	3.735	HH	803	8978	0.08%	0.002%
26	3.754	3.735	3.771	HH	697	13880	0.12%	0.003%
27	3.811	3.771	3.828	HH	735	22648	0.19%	0.006%
28	3.878	3.828	3.942	HH	1721	55484	0.47%	0.014%
29	3.965	3.942	3.992	HH	777	20535	0.18%	0.005%
30	4.008	3.992	4.035	HH	803	18726	0.16%	0.005%
31	4.044	4.035	4.064	HH	688	12018	0.10%	0.003%
32	4.075	4.064	4.091	HH	824	12016	0.10%	0.003%
33	4.104	4.091	4.167	HH	841	36295	0.31%	0.009%
34	4.182	4.167	4.224	HH	876	28122	0.24%	0.007%
35	4.244	4.224	4.320	HH	51387	539538	4.61%	0.135%
36	4.337	4.320	4.391	HH	1324	50179	0.43%	0.013%

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37	4.432	4.391	4.441	HH	1267	32634	0.28%	0.008%
38	4.457	4.441	4.488	HH	1530	37051	0.32%	0.009%
39	4.498	4.488	4.525	HH	1350	26386	0.23%	0.007%
40	4.531	4.525	4.553	HH	1197	18059	0.15%	0.005%
41	4.596	4.553	4.631	HH	1875	60145	0.51%	0.015%
42	4.657	4.631	4.704	HH	1578	58173	0.50%	0.015%
43	4.720	4.704	4.746	HH	1384	33512	0.29%	0.008%
44	4.765	4.746	4.783	HH	1381	28077	0.24%	0.007%
45	4.808	4.783	4.858	HH	4554	89186	0.76%	0.022%
46	4.869	4.858	4.897	HH	1463	32399	0.28%	0.008%
47	4.913	4.897	4.929	HH	1424	24294	0.21%	0.006%
48	4.948	4.929	4.982	HH	1270	37031	0.32%	0.009%
49	5.014	4.982	5.058	HH	1478	61139	0.52%	0.015%
50	5.078	5.058	5.108	HH	1470	39217	0.33%	0.010%
51	5.114	5.108	5.125	HH	1285	12106	0.10%	0.003%
52	5.142	5.125	5.165	HH	1305	29831	0.25%	0.007%
53	5.184	5.165	5.196	HH	1358	23342	0.20%	0.006%
54	5.257	5.196	5.288	HH	1928	81908	0.70%	0.021%
55	5.296	5.288	5.318	HH	1466	24216	0.21%	0.006%
56	5.359	5.318	5.376	HH	1517	46961	0.40%	0.012%
57	5.408	5.376	5.431	HH	1507	46268	0.40%	0.012%
58	5.441	5.431	5.467	HH	1399	28168	0.24%	0.007%
59	5.478	5.467	5.494	HH	1400	22476	0.19%	0.006%
60	5.532	5.494	5.575	HH	2455	83718	0.72%	0.021%
61	5.592	5.575	5.622	HH	1635	41692	0.36%	0.010%
62	5.699	5.622	5.723	HH	1741	91906	0.79%	0.023%
63	5.740	5.723	5.755	HH	1804	30573	0.26%	0.008%
64	5.775	5.755	5.805	HH	1792	48974	0.42%	0.012%
65	5.834	5.805	5.871	HH	1996	66669	0.57%	0.017%
66	5.898	5.871	5.932	HH	1983	61615	0.53%	0.015%
67	5.944	5.932	5.958	HH	1764	26669	0.23%	0.007%
68	5.976	5.958	5.996	HH	2044	43794	0.37%	0.011%
69	6.008	5.996	6.025	HH	1887	29532	0.25%	0.007%
70	6.046	6.025	6.100	HH	1873	74880	0.64%	0.019%
71	6.125	6.100	6.145	HH	1795	46646	0.40%	0.012%
72	6.163	6.145	6.189	HH	2003	47625	0.41%	0.012%
73	6.271	6.189	6.298	HH	2706	136472	1.17%	0.034%
74	6.324	6.298	6.355	HH	2525	76971	0.66%	0.019%
75	6.395	6.355	6.425	HH	3332	101830	0.87%	0.026%
76	6.439	6.425	6.448	HH	2240	30510	0.26%	0.008%
77	6.456	6.448	6.472	HH	2284	30040	0.26%	0.008%
78	6.491	6.472	6.517	HH	2450	61548	0.53%	0.015%
79	6.533	6.517	6.549	HH	2655	46378	0.40%	0.012%
80	6.568	6.549	6.591	HH	2800	60892	0.52%	0.015%
81	6.621	6.591	6.642	HH	2373	68277	0.58%	0.017%
82	6.654	6.642	6.665	HH	2361	31787	0.27%	0.008%
83	6.684	6.665	6.698	HH	2680	47450	0.41%	0.012%
84	6.713	6.698	6.741	HH	2380	58257	0.50%	0.015%
85	6.757	6.741	6.778	HH	2280	48205	0.41%	0.012%
86	6.819	6.778	6.874	HH	5242	179968	1.54%	0.045%
87	6.889	6.874	6.932	HH	2928	89196	0.76%	0.022%
88	6.967	6.932	6.990	HH	2810	86214	0.74%	0.022%
89	7.032	6.990	7.043	HH	2653	78062	0.67%	0.020%

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90	7.057	7.043	7.092	HH	2952	78293	0.67%	0.020%
91	7.106	7.092	7.122	HH	2717	46892	0.40%	0.012%
92	7.146	7.122	7.157	HH	2654	53916	0.46%	0.014%
93	7.173	7.157	7.184	HH	2833	44875	0.38%	0.011%
94	7.201	7.184	7.233	HH	3159	84113	0.72%	0.021%
95	7.249	7.233	7.285	HH	3314	92679	0.79%	0.023%
96	7.293	7.285	7.305	HH	2864	33740	0.29%	0.008%
97	7.329	7.305	7.339	HH	3581	63743	0.54%	0.016%
98	7.351	7.339	7.374	HH	3669	69754	0.60%	0.017%
99	7.391	7.374	7.408	HH	4623	73610	0.63%	0.018%
100	7.419	7.408	7.474	HH	3516	125679	1.07%	0.032%
101	7.506	7.474	7.523	HH	3571	93706	0.80%	0.023%
102	7.544	7.523	7.568	HH	3200	84785	0.72%	0.021%
103	7.613	7.568	7.633	HH	4040	136622	1.17%	0.034%
104	7.645	7.633	7.654	HH	3394	40171	0.34%	0.010%
105	7.667	7.654	7.692	HH	3475	74418	0.64%	0.019%
106	7.709	7.692	7.727	HH	3586	72922	0.62%	0.018%
107	7.739	7.727	7.746	HH	3529	39845	0.34%	0.010%
108	7.786	7.746	7.872	HH	4172	272585	2.33%	0.068%
109	7.924	7.872	7.952	HH	5120	195634	1.67%	0.049%
110	7.962	7.952	7.987	HH	4140	84145	0.72%	0.021%
111	8.021	7.987	8.045	HH	4935	151483	1.29%	0.038%
112	8.073	8.045	8.126	HH	5770	231454	1.98%	0.058%
113	8.139	8.126	8.155	HH	4490	72415	0.62%	0.018%
114	8.183	8.155	8.199	HH	4653	117502	1.00%	0.029%
115	8.244	8.199	8.290	HH	7590	272774	2.33%	0.068%
116	8.310	8.290	8.330	HH	7723	134181	1.15%	0.034%
117	8.348	8.330	8.365	HH	4936	100345	0.86%	0.025%
118	8.386	8.365	8.422	HH	5647	174815	1.49%	0.044%
119	8.457	8.422	8.470	HH	5526	151164	1.29%	0.038%
120	8.489	8.470	8.508	HH	7600	138264	1.18%	0.035%
121	8.559	8.508	8.617	HH	95483	1156927	9.88%	0.290%
122	8.636	8.617	8.649	HH	5682	106519	0.91%	0.027%
123	8.670	8.649	8.703	HH	10760	230253	1.97%	0.058%
124	8.723	8.703	8.747	HH	6281	149179	1.27%	0.037%
125	8.772	8.747	8.815	HH	6241	230878	1.97%	0.058%
126	8.854	8.815	8.874	HH	6032	194905	1.66%	0.049%
127	8.906	8.874	8.945	HH	7598	279211	2.38%	0.070%
128	8.967	8.945	8.993	HH	10846	227722	1.95%	0.057%
129	9.030	8.993	9.055	HH	13916	313675	2.68%	0.079%
130	9.075	9.055	9.093	HH	6527	140469	1.20%	0.035%
131	9.116	9.093	9.130	HH	6964	138795	1.19%	0.035%
132	9.151	9.130	9.165	HH	6868	138900	1.19%	0.035%
133	9.178	9.165	9.202	HH	6882	146625	1.25%	0.037%
134	9.215	9.202	9.229	HH	7358	115428	0.99%	0.029%
135	9.251	9.229	9.283	HH	7782	228526	1.95%	0.057%
136	9.314	9.283	9.342	HH	11041	279408	2.39%	0.070%
137	9.369	9.342	9.384	HH	7054	166886	1.43%	0.042%
138	9.401	9.384	9.438	HH	7451	218828	1.87%	0.055%
139	9.454	9.438	9.468	HH	6526	115363	0.99%	0.029%
140	9.495	9.468	9.524	HH	7939	236204	2.02%	0.059%
141	9.541	9.524	9.562	HH	7266	158141	1.35%	0.040%

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142	9.575	9.562	9.598	HH	7343	153284	1.31%	0.038%
143	9.619	9.598	9.637	HH	7390	165251	1.41%	0.041%
144	9.649	9.637	9.675	HH	7441	165319	1.41%	0.041%
145	9.700	9.675	9.715	HH	9178	194109	1.66%	0.049%
146	9.730	9.715	9.755	HH	9814	203108	1.73%	0.051%
147	9.778	9.755	9.799	HH	8882	213581	1.82%	0.054%
148	9.820	9.799	9.842	HH	8933	209009	1.79%	0.052%
149	9.855	9.842	9.865	HH	7936	104197	0.89%	0.026%
150	9.877	9.865	9.908	HH	8162	193943	1.66%	0.049%
151	9.936	9.908	9.975	HH	8848	301128	2.57%	0.075%
152	10.015	9.975	10.024	HH	7981	215783	1.84%	0.054%
153	10.056	10.024	10.070	HH	8298	222277	1.90%	0.056%
154	10.098	10.070	10.119	HH	14576	292499	2.50%	0.073%
155	10.129	10.119	10.145	HH	8199	126503	1.08%	0.032%
156	10.164	10.145	10.178	HH	8475	157861	1.35%	0.040%
157	10.204	10.178	10.239	HH	8306	291631	2.49%	0.073%
158	10.270	10.239	10.294	HH	8570	265801	2.27%	0.067%
159	10.308	10.294	10.362	HH	7990	319510	2.73%	0.080%
160	10.379	10.362	10.404	HH	8214	201982	1.73%	0.051%
161	10.448	10.404	10.462	HH	9277	287166	2.45%	0.072%
162	10.489	10.462	10.519	HH	14583	367343	3.14%	0.092%
163	10.578	10.519	10.612	HH	9779	507395	4.33%	0.127%
164	10.636	10.612	10.668	HH	10233	307576	2.63%	0.077%
165	10.712	10.668	10.729	HH	9535	321536	2.75%	0.081%
166	10.772	10.729	10.785	HH	10119	327554	2.80%	0.082%
167	10.839	10.785	10.886	HH	17880	659759	5.64%	0.165%
168	10.913	10.886	10.941	HH	20445	440354	3.76%	0.110%
169	10.954	10.941	10.986	HH	10238	262175	2.24%	0.066%
170	10.996	10.986	11.008	HH	9157	117513	1.00%	0.029%
171	11.018	11.008	11.031	HH	9178	125853	1.08%	0.032%
172	11.054	11.031	11.069	HH	9255	204778	1.75%	0.051%
173	11.094	11.069	11.108	HH	9871	226639	1.94%	0.057%
174	11.125	11.108	11.144	HH	10670	210538	1.80%	0.053%
175	11.186	11.144	11.195	HH	9964	297674	2.54%	0.075%
176	11.205	11.195	11.221	HH	9868	152390	1.30%	0.038%
177	11.238	11.221	11.276	HH	10657	323008	2.76%	0.081%
178	11.297	11.276	11.315	HH	10345	223837	1.91%	0.056%
179	11.349	11.315	11.386	HH	9751	404810	3.46%	0.101%
180	11.411	11.386	11.455	HH	10017	399831	3.42%	0.100%
181	11.485	11.455	11.505	HH	9933	288926	2.47%	0.072%
182	11.546	11.505	11.569	HH	16557	441943	3.78%	0.111%
183	11.593	11.569	11.603	HH	10038	200731	1.71%	0.050%
184	11.639	11.603	11.682	HH	15688	530133	4.53%	0.133%
185	11.711	11.682	11.729	HH	10289	276159	2.36%	0.069%
186	11.744	11.729	11.762	HH	10338	193051	1.65%	0.048%
187	11.793	11.762	11.804	HH	10385	250068	2.14%	0.063%
188	11.814	11.804	11.827	HH	10353	145083	1.24%	0.036%
189	11.858	11.827	11.889	HH	10684	379082	3.24%	0.095%
190	11.955	11.889	11.969	HH	11144	496478	4.24%	0.124%
191	11.980	11.969	12.012	HH	10831	267640	2.29%	0.067%
192	12.035	12.012	12.057	HH	11116	291486	2.49%	0.073%
193	12.073	12.057	12.088	HH	10817	196636	1.68%	0.049%
194	12.107	12.088	12.168	HH	10983	495954	4.24%	0.124%

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195	12.218	12.168	12.253	HH	16414	613258	5.24%	0.154%
196	12.270	12.253	12.285	HH	11402	205501	1.76%	0.052%
197	12.318	12.285	12.381	HH	11276	612868	5.24%	0.154%
198	12.400	12.381	12.417	HH	10401	223258	1.91%	0.056%
199	12.469	12.417	12.517	HH	14902	702988	6.00%	0.176%
200	12.528	12.517	12.552	HH	11293	232909	1.99%	0.058%
201	12.563	12.552	12.582	HH	11192	194782	1.66%	0.049%
202	12.615	12.582	12.624	HH	11606	285510	2.44%	0.072%
203	12.636	12.624	12.674	HH	11868	340843	2.91%	0.085%
204	12.689	12.674	12.698	HH	11416	161416	1.38%	0.040%
205	12.722	12.698	12.762	HH	11809	438103	3.74%	0.110%
206	12.797	12.762	12.817	HH	11775	372736	3.18%	0.093%
207	12.833	12.817	12.845	HH	11886	195330	1.67%	0.049%
208	12.862	12.845	12.884	HH	17072	325124	2.78%	0.081%
209	12.896	12.884	12.909	HH	11765	172914	1.48%	0.043%
210	12.926	12.909	12.939	HH	12635	211346	1.81%	0.053%
211	12.956	12.939	12.995	HH	15093	428096	3.66%	0.107%
212	13.003	12.995	13.034	HH	11781	269908	2.31%	0.068%
213	13.053	13.034	13.065	HH	11637	214690	1.83%	0.054%
214	13.113	13.065	13.130	HH	11987	460374	3.93%	0.115%
215	13.149	13.130	13.168	HH	12526	275925	2.36%	0.069%
216	13.188	13.168	13.205	HH	12156	261511	2.23%	0.066%
217	13.228	13.205	13.237	HH	12256	231577	1.98%	0.058%
218	13.259	13.237	13.273	HH	16603	305720	2.61%	0.077%
219	13.283	13.273	13.330	HH	14665	472113	4.03%	0.118%
220	13.355	13.330	13.375	HH	14842	361858	3.09%	0.091%
221	13.384	13.375	13.401	HH	13434	207506	1.77%	0.052%
222	13.416	13.401	13.428	HH	12833	208627	1.78%	0.052%
223	13.434	13.428	13.454	HH	12935	194789	1.66%	0.049%
224	13.477	13.454	13.508	HH	18473	478334	4.09%	0.120%
225	13.529	13.508	13.567	HH	13982	475093	4.06%	0.119%
226	13.592	13.567	13.635	HH	14588	547213	4.67%	0.137%
227	13.677	13.635	13.694	HH	15330	491642	4.20%	0.123%
228	13.711	13.694	13.738	HH	14599	371348	3.17%	0.093%
229	13.758	13.738	13.799	HH	14628	518349	4.43%	0.130%
230	13.859	13.799	13.888	HH	14867	757589	6.47%	0.190%
231	13.917	13.888	13.939	HH	16287	463829	3.96%	0.116%
232	13.955	13.939	13.972	HH	15414	302520	2.58%	0.076%
233	14.019	13.972	14.044	HH	18444	682604	5.83%	0.171%
234	14.066	14.044	14.085	HH	22263	434323	3.71%	0.109%
235	14.097	14.085	14.112	HH	16278	257672	2.20%	0.065%
236	14.131	14.112	14.185	HH	16095	687200	5.87%	0.172%
237	14.208	14.185	14.219	HH	15777	321305	2.74%	0.081%
238	14.225	14.219	14.239	HH	15596	183141	1.56%	0.046%
239	14.305	14.239	14.334	HH	17253	919574	7.85%	0.231%
240	14.368	14.334	14.392	HH	16534	564589	4.82%	0.142%
241	14.402	14.392	14.414	HH	16634	223206	1.91%	0.056%
242	14.432	14.414	14.449	HH	17664	353023	3.02%	0.088%
243	14.485	14.449	14.528	HH	19755	874036	7.47%	0.219%
244	14.570	14.528	14.584	HH	18072	590492	5.04%	0.148%
245	14.632	14.584	14.674	HH	27193	1095739	9.36%	0.275%
246	14.696	14.674	14.719	HH	22203	541450	4.63%	0.136%

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247	14.734	14.719	14.758	HH	19713	450263	3.85%	0.113%
248	14.771	14.758	14.814	HH	19096	627582	5.36%	0.157%
249	14.858	14.814	14.892	HH	20852	901329	7.70%	0.226%
250	14.913	14.892	14.934	HH	20051	501568	4.28%	0.126%
251	14.974	14.934	15.003	HH	257162	3501182	29.91%	0.878%
252	15.014	15.003	15.053	HH	22737	642881	5.49%	0.161%
253	15.067	15.053	15.095	HH	20776	516458	4.41%	0.129%
254	15.174	15.095	15.206	HH	38181	1642042	14.03%	0.412%
255	15.222	15.206	15.242	HH	24237	477960	4.08%	0.120%
256	15.261	15.242	15.276	HH	21998	454508	3.88%	0.114%
257	15.287	15.276	15.299	HH	21687	289066	2.47%	0.072%
258	15.332	15.299	15.348	HH	22156	643882	5.50%	0.161%
259	15.369	15.348	15.398	HH	22519	660247	5.64%	0.165%
260	15.423	15.398	15.439	HH	23069	553361	4.73%	0.139%
261	15.474	15.439	15.489	HH	22598	662128	5.66%	0.166%
262	15.511	15.489	15.541	HH	23523	724290	6.19%	0.182%
263	15.569	15.541	15.673	HH	72911	2986502	25.51%	0.749%
264	15.697	15.673	15.739	HH	38344	1125339	9.61%	0.282%
265	15.752	15.739	15.768	HH	25576	442953	3.78%	0.111%
266	15.790	15.768	15.815	HH	29841	740603	6.33%	0.186%
267	15.842	15.815	15.851	HH	25091	541238	4.62%	0.136%
268	15.868	15.851	15.895	HH	26267	670212	5.72%	0.168%
269	15.948	15.895	15.959	HH	25701	956842	8.17%	0.240%
270	16.021	15.959	16.047	HH	27460	1404210	11.99%	0.352%
271	16.073	16.047	16.081	HH	27251	542171	4.63%	0.136%
272	16.120	16.081	16.172	HH	28098	1496648	12.78%	0.375%
273	16.201	16.172	16.226	HH	42883	1041849	8.90%	0.261%
274	16.265	16.226	16.288	HH	29844	1043173	8.91%	0.261%
275	16.301	16.288	16.318	HH	27563	493137	4.21%	0.124%
276	16.329	16.318	16.346	HH	27573	469731	4.01%	0.118%
277	16.368	16.346	16.380	HH	28190	556172	4.75%	0.139%
278	16.433	16.380	16.465	HH	30557	1490098	12.73%	0.374%
279	16.518	16.465	16.546	HH	33056	1493548	12.76%	0.374%
280	16.595	16.546	16.654	HH	42002	2271418	19.40%	0.569%
281	16.686	16.654	16.706	HH	49452	1194973	10.21%	0.300%
282	16.720	16.706	16.740	HH	34793	668357	5.71%	0.168%
283	16.775	16.740	16.799	HH	38027	1208980	10.33%	0.303%
284	16.853	16.799	16.875	HH	35065	1544722	13.19%	0.387%
285	16.909	16.875	16.945	HH	34874	1425281	12.17%	0.357%
286	16.988	16.945	17.004	HH	35645	1231897	10.52%	0.309%
287	17.042	17.004	17.091	HH	38100	1888151	16.13%	0.473%
288	17.111	17.091	17.129	HH	36347	818845	6.99%	0.205%
289	17.155	17.129	17.183	HH	52676	1359807	11.62%	0.341%
290	17.206	17.183	17.225	HH	46947	1016908	8.69%	0.255%
291	17.236	17.225	17.259	HH	39543	770447	6.58%	0.193%
292	17.281	17.259	17.296	HH	36923	807239	6.90%	0.202%
293	17.309	17.296	17.334	HH	37402	845288	7.22%	0.212%
294	17.355	17.334	17.371	HH	37801	835284	7.13%	0.209%
295	17.403	17.371	17.410	HH	38533	896497	7.66%	0.225%
296	17.436	17.410	17.462	HH	40764	1198673	10.24%	0.300%
297	17.500	17.462	17.513	HH	40807	1193896	10.20%	0.299%
298	17.542	17.513	17.562	HH	43866	1219869	10.42%	0.306%
299	17.571	17.562	17.584	HH	42012	566761	4.84%	0.142%

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300	17.607	17.584	17.638	HH	65189	1557865	13.31%	0.390%
301	17.671	17.638	17.682	HH	40345	1042312	8.90%	0.261%
302	17.705	17.682	17.728	HH	41775	1120447	9.57%	0.281%
303	17.752	17.728	17.785	HH	43400	1419246	12.12%	0.356%
304	17.809	17.785	17.825	HH	41933	986990	8.43%	0.247%
305	17.841	17.825	17.860	HH	41889	873159	7.46%	0.219%
306	17.898	17.860	17.927	HH	43468	1676309	14.32%	0.420%
307	17.938	17.927	17.954	HH	42443	681576	5.82%	0.171%
308	17.978	17.954	18.008	HH	45051	1441062	12.31%	0.361%
309	18.046	18.008	18.103	HH	61935	2726919	23.29%	0.684%
310	18.136	18.103	18.161	HH	50199	1603809	13.70%	0.402%
311	18.228	18.161	18.246	HH	55473	2413187	20.61%	0.605%
312	18.256	18.246	18.284	HH	49400	1102519	9.42%	0.276%
313	18.305	18.284	18.347	HH	49245	1771126	15.13%	0.444%
314	18.416	18.347	18.451	HH	76776	3618956	30.91%	0.907%
315	18.471	18.451	18.527	HH	70131	2551783	21.80%	0.640%
316	18.598	18.527	18.648	HH	58977	3746819	32.00%	0.939%
317	18.662	18.648	18.704	HH	49398	1642062	14.03%	0.412%
318	18.756	18.704	18.765	HH	51468	1813225	15.49%	0.455%
319	18.787	18.765	18.808	HH	53926	1357865	11.60%	0.340%
320	18.879	18.808	18.919	HH	68601	3689329	31.51%	0.925%
321	18.956	18.919	18.965	HH	54911	1473725	12.59%	0.369%
322	18.985	18.965	19.006	HH	61491	1422987	12.15%	0.357%
323	19.023	19.006	19.044	HH	58838	1296918	11.08%	0.325%
324	19.069	19.044	19.089	HH	60412	1553459	13.27%	0.389%
325	19.103	19.089	19.145	HH	57167	1868968	15.96%	0.468%
326	19.164	19.145	19.178	HH	56443	1118008	9.55%	0.280%
327	19.198	19.178	19.222	HH	61252	1511444	12.91%	0.379%
328	19.276	19.222	19.308	HH	84414	3740281	31.95%	0.938%
329	19.322	19.308	19.378	HH	71891	2788541	23.82%	0.699%
330	19.394	19.378	19.403	HH	61802	931343	7.96%	0.233%
331	19.419	19.403	19.427	HH	62434	875531	7.48%	0.219%
332	19.449	19.427	19.478	HH	75007	2029383	17.33%	0.509%
333	19.495	19.478	19.515	HH	65421	1400256	11.96%	0.351%
334	19.558	19.515	19.593	HH	79077	3190670	27.25%	0.800%
335	19.606	19.593	19.637	HH	68098	1754044	14.98%	0.440%
336	19.672	19.637	19.708	HH	70259	2797252	23.89%	0.701%
337	19.765	19.708	19.812	HH	73796	4226290	36.10%	1.059%
338	19.823	19.812	19.845	HH	68000	1310670	11.20%	0.329%
339	19.877	19.845	19.908	HH	68693	2570437	21.96%	0.644%
340	19.961	19.908	19.976	HH	68532	2735175	23.36%	0.686%
341	19.992	19.976	20.008	HH	68091	1320728	11.28%	0.331%
342	20.063	20.008	20.105	HH	82519	4336209	37.04%	1.087%
343	20.128	20.105	20.175	HH	73056	2995156	25.58%	0.751%
344	20.182	20.175	20.205	HH	71567	1275962	10.90%	0.320%
345	20.233	20.205	20.258	HH	72864	2312082	19.75%	0.580%
346	20.311	20.258	20.335	HH	81153	3506516	29.95%	0.879%
347	20.376	20.335	20.390	HH	77078	2481678	21.20%	0.622%
348	20.411	20.390	20.435	HH	79599	2108100	18.01%	0.528%
349	20.446	20.435	20.496	HH	76959	2771892	23.68%	0.695%
350	20.519	20.496	20.557	HH	77568	2807234	23.98%	0.704%
351	20.600	20.557	20.632	HH	94450	3589418	30.66%	0.900%

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352	20.704	20.632	20.718	HH	76022	3921712	33.50%	0.983%
353	20.793	20.718	20.827	HH	78492	4965388	42.41%	1.245%
354	20.838	20.827	20.855	HH	76734	1293489	11.05%	0.324%
355	20.871	20.855	20.938	HH	76283	3777743	32.27%	0.947%
356	20.949	20.938	21.045	HH	75271	4718263	40.30%	1.183%
357	21.058	21.045	21.078	HH	73278	1454974	12.43%	0.365%
358	21.089	21.078	21.109	HH	72945	1319948	11.27%	0.331%
359	21.120	21.109	21.130	HH	73155	955154	8.16%	0.239%
360	21.215	21.130	21.399	HH	76208	11707023	100.00%	2.935%
361	21.471	21.399	21.487	HH	70359	3675051	31.39%	0.921%
362	21.504	21.487	21.544	HH	70041	2394804	20.46%	0.600%
363	21.561	21.544	21.572	HH	70004	1167423	9.97%	0.293%
364	21.578	21.572	21.602	HH	69792	1238761	10.58%	0.311%
365	21.697	21.602	21.837	HH	72195	9742644	83.22%	2.442%
366	21.849	21.837	21.897	HH	66823	2375485	20.29%	0.595%
367	21.919	21.897	21.944	HH	66699	1888236	16.13%	0.473%
368	21.964	21.944	22.002	HH	66701	2300978	19.65%	0.577%
369	22.021	22.002	22.065	HH	66299	2496160	21.32%	0.626%
370	22.084	22.065	22.094	HH	66361	1164323	9.95%	0.292%
371	22.123	22.094	22.137	HH	66840	1705991	14.57%	0.428%
372	22.157	22.137	22.167	HH	66944	1195840	10.21%	0.300%
373	22.193	22.167	22.211	HH	66984	1779566	15.20%	0.446%
374	22.236	22.211	22.276	HH	68419	2628119	22.45%	0.659%
375	22.287	22.276	22.322	HH	66446	1801767	15.39%	0.452%
376	22.341	22.322	22.378	HH	65674	2207677	18.86%	0.553%
377	22.395	22.378	22.415	HH	65232	1428829	12.20%	0.358%
378	22.429	22.415	22.466	HH	64993	1985915	16.96%	0.498%
379	22.491	22.466	22.524	HH	64941	2264240	19.34%	0.568%
380	22.537	22.524	22.620	HH	64751	3699254	31.60%	0.927%
381	22.640	22.620	22.652	HH	64378	1223395	10.45%	0.307%
382	22.667	22.652	22.681	HH	64548	1126883	9.63%	0.282%
383	22.706	22.681	22.722	HH	64476	1579049	13.49%	0.396%
384	22.731	22.722	22.817	HH	64169	3606657	30.81%	0.904%
385	22.856	22.817	22.975	HH	63557	5893185	50.34%	1.477%
386	22.989	22.975	22.997	HH	61824	835685	7.14%	0.209%
387	23.017	22.997	23.035	HH	62101	1391681	11.89%	0.349%
388	23.042	23.035	23.085	HH	62138	1861961	15.90%	0.467%
389	23.099	23.085	23.132	HH	61982	1720569	14.70%	0.431%
390	23.141	23.132	23.158	HH	61917	987764	8.44%	0.248%
391	23.169	23.158	23.180	HH	61773	796350	6.80%	0.200%
392	23.243	23.180	23.310	HH	62933	4883546	41.71%	1.224%
393	23.321	23.310	23.478	HH	61457	6004921	51.29%	1.505%
394	23.489	23.478	23.508	HH	58680	1064811	9.10%	0.267%
395	23.513	23.508	23.542	HH	58411	1166221	9.96%	0.292%
396	23.579	23.542	23.635	HH	59476	3293001	28.13%	0.825%
397	23.669	23.635	23.725	HH	58864	3160865	27.00%	0.792%
398	23.744	23.725	23.778	HH	58600	1865165	15.93%	0.468%
399	23.799	23.778	23.810	HH	58505	1103870	9.43%	0.277%
400	23.828	23.810	23.872	HH	58509	2171299	18.55%	0.544%
401	23.886	23.872	23.895	HH	57944	792952	6.77%	0.199%
402	23.916	23.895	23.975	HH	58319	2805009	23.96%	0.703%
403	23.984	23.975	24.070	HH	57948	3228324	27.58%	0.809%
404	24.077	24.070	24.095	HH	56139	841025	7.18%	0.211%

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405	24.105	24.095	24.116	HH	56059	716285	6.12%	0.180%
406	24.126	24.116	24.168	HH	55982	1747229	14.92%	0.438%
407	24.184	24.168	24.195	HH	55992	887541	7.58%	0.222%
408	24.223	24.195	24.248	HH	56208	1790184	15.29%	0.449%
409	24.255	24.248	24.272	HH	56188	793433	6.78%	0.199%
410	24.296	24.272	24.310	HH	56357	1286121	10.99%	0.322%
411	24.336	24.310	24.345	HH	56953	1207416	10.31%	0.303%
412	24.352	24.345	24.359	HH	56953	477770	4.08%	0.120%
413	24.384	24.359	24.396	HH	57354	1252617	10.70%	0.314%
414	24.422	24.396	24.508	HH	57575	3816294	32.60%	0.957%
415	24.565	24.508	24.576	HH	56251	2275686	19.44%	0.570%
416	24.594	24.576	24.608	HH	56684	1088024	9.29%	0.273%
417	24.615	24.608	24.625	HH	56575	584007	4.99%	0.146%
418	24.658	24.625	24.738	HH	56944	3811882	32.56%	0.955%
419	24.751	24.738	24.844	HH	55465	3467639	29.62%	0.869%
420	24.889	24.844	24.928	HH	54573	2734312	23.36%	0.685%
421	24.951	24.928	24.978	HH	54080	1614831	13.79%	0.405%
422	24.986	24.978	24.998	HH	53627	644922	5.51%	0.162%
423	25.009	24.998	25.023	HH	53810	782483	6.68%	0.196%
424	25.036	25.023	25.057	HH	53836	1116521	9.54%	0.280%
425	25.082	25.057	25.095	HH	54156	1217451	10.40%	0.305%
426	25.108	25.095	25.131	HH	54416	1192529	10.19%	0.299%
427	25.158	25.131	25.216	HH	54770	2741417	23.42%	0.687%
428	25.225	25.216	25.258	HH	54016	1372187	11.72%	0.344%
429	25.274	25.258	25.289	HH	53533	990182	8.46%	0.248%
430	25.299	25.289	25.310	HH	53445	669426	5.72%	0.168%
431	25.410	25.310	25.440	HH	54410	4205459	35.92%	1.054%
432	25.460	25.440	25.479	HH	53894	1257817	10.74%	0.315%
433	25.541	25.479	25.577	HH	54072	3148798	26.90%	0.789%
434	25.599	25.577	25.623	HH	54610	1498949	12.80%	0.376%
435	25.630	25.623	25.652	HHA	54163	982393	8.39%	0.246%

Sum of corrected areas: 398941566

C44-FE071918.M Tue Aug 14 09:09:01 2018 RPT-1