

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081318\
 Data File : FE028549.D
 Signal(s) : FID1B.CH
 Acq On : 13 Aug 2018 16:53
 Sample : J4442-29
 Misc :
 ALS Vial : 12 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	2.561	2.525	2.573	BH	106	-119	-0.00%	-0.000%
2	2.578	2.573	2.603	PH	-30	-1277	-0.03%	-0.000%
3	2.637	2.603	2.661	PH	-42	-3491	-0.07%	-0.001%
4	2.681	2.661	2.692	PH	10	-1070	-0.02%	-0.000%
5	2.706	2.692	2.748	PH	118	-149	-0.00%	-0.000%
6	2.767	2.748	2.785	PH	137	158	0.00%	0.000%
7	2.806	2.785	2.819	PH	119	652	0.01%	0.000%
8	2.827	2.819	2.846	PH	162	385	0.01%	0.000%
9	2.867	2.846	2.934	PH	189	-3515	-0.07%	-0.001%
10	2.946	2.934	2.964	PH	-29	-2915	-0.06%	-0.001%
11	2.982	2.964	3.005	PH	-80	-3578	-0.07%	-0.001%
12	3.026	3.005	3.058	PH	191	-2915	-0.06%	-0.001%
13	3.119	3.058	3.171	PH	312	-796	-0.02%	-0.000%
14	3.218	3.171	3.229	PH	46	-624	-0.01%	-0.000%
15	3.246	3.229	3.275	PH	43	-395	-0.01%	-0.000%
16	3.283	3.275	3.292	HH	52	605	0.01%	0.000%
17	3.303	3.292	3.312	PH	164	1335	0.03%	0.000%
18	3.325	3.312	3.357	HH	308	4895	0.10%	0.002%
19	3.375	3.357	3.417	HH	327	5666	0.12%	0.002%
20	3.427	3.417	3.447	HH	155	1594	0.03%	0.001%
21	3.470	3.447	3.534	HH	2872	55015	1.13%	0.020%
22	3.549	3.534	3.572	HH	521	7655	0.16%	0.003%
23	3.583	3.572	3.615	HH	464	6076	0.12%	0.002%
24	3.621	3.615	3.640	HH	228	2163	0.04%	0.001%
25	3.648	3.640	3.672	HH	169	2352	0.05%	0.001%
26	3.698	3.672	3.709	HH	320	4962	0.10%	0.002%
27	3.719	3.709	3.742	HH	256	4093	0.08%	0.001%
28	3.749	3.742	3.792	HH	304	6135	0.13%	0.002%
29	3.814	3.792	3.829	HH	248	3737	0.08%	0.001%
30	3.876	3.829	3.922	HH	1473	26017	0.53%	0.009%
31	3.942	3.922	3.950	HH	294	4452	0.09%	0.002%
32	3.961	3.950	3.991	HH	341	6694	0.14%	0.002%
33	4.000	3.991	4.017	HH	376	4935	0.10%	0.002%
34	4.030	4.017	4.047	HH	389	5627	0.12%	0.002%
35	4.065	4.047	4.075	HH	359	5810	0.12%	0.002%
36	4.085	4.075	4.124	HH	481	9790	0.20%	0.004%

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37	4.135	4.124	4.162	HH	393	7318	0.15%	0.003%
38	4.181	4.162	4.215	HH	455	11446	0.23%	0.004%
39	4.241	4.215	4.392	HH	52522	578873	11.85%	0.209%
40	4.457	4.392	4.482	HH	1319	42713	0.87%	0.015%
41	4.496	4.482	4.515	HH	941	16327	0.33%	0.006%
42	4.525	4.515	4.571	HH	899	22644	0.46%	0.008%
43	4.595	4.571	4.635	HH	1584	35371	0.72%	0.013%
44	4.656	4.635	4.674	HH	1049	19120	0.39%	0.007%
45	4.690	4.674	4.715	HH	811	19203	0.39%	0.007%
46	4.721	4.715	4.754	HH	873	19287	0.39%	0.007%
47	4.805	4.754	4.842	HH	5336	82975	1.70%	0.030%
48	4.863	4.842	4.869	HH	876	13442	0.28%	0.005%
49	4.876	4.869	4.898	HH	867	13495	0.28%	0.005%
50	4.909	4.898	4.935	HH	783	16185	0.33%	0.006%
51	5.016	4.935	5.064	HH	1036	59750	1.22%	0.022%
52	5.076	5.064	5.115	HH	846	22959	0.47%	0.008%
53	5.136	5.115	5.197	HH	828	37281	0.76%	0.013%
54	5.255	5.197	5.287	HH	1515	52435	1.07%	0.019%
55	5.299	5.287	5.332	HH	937	22111	0.45%	0.008%
56	5.358	5.332	5.375	HH	991	22569	0.46%	0.008%
57	5.407	5.375	5.429	HH	1057	29210	0.60%	0.011%
58	5.441	5.429	5.491	HH	976	31513	0.65%	0.011%
59	5.532	5.491	5.575	HH	2383	63860	1.31%	0.023%
60	5.588	5.575	5.645	HH	1074	40949	0.84%	0.015%
61	5.654	5.645	5.678	HH	1039	19062	0.39%	0.007%
62	5.703	5.678	5.725	HH	1173	30341	0.62%	0.011%
63	5.754	5.725	5.764	HH	1165	25874	0.53%	0.009%
64	5.776	5.764	5.811	HH	1163	32249	0.66%	0.012%
65	5.831	5.811	5.872	HH	1910	51229	1.05%	0.018%
66	5.879	5.872	5.885	HH	1307	10142	0.21%	0.004%
67	5.898	5.885	5.925	HH	1398	29789	0.61%	0.011%
68	5.981	5.925	5.993	HH	1348	50133	1.03%	0.018%
69	6.012	5.993	6.026	HH	1309	24607	0.50%	0.009%
70	6.044	6.026	6.062	HH	1535	27837	0.57%	0.010%
71	6.081	6.062	6.104	HH	1327	31160	0.64%	0.011%
72	6.115	6.104	6.138	HH	1313	26199	0.54%	0.009%
73	6.168	6.138	6.202	HH	1465	50891	1.04%	0.018%
74	6.270	6.202	6.311	HH	2256	106525	2.18%	0.038%
75	6.328	6.311	6.376	HH	1997	65398	1.34%	0.024%
76	6.395	6.376	6.425	HH	3257	60155	1.23%	0.022%
77	6.435	6.425	6.469	HH	1513	37188	0.76%	0.013%
78	6.489	6.469	6.515	HH	1668	42743	0.88%	0.015%
79	6.532	6.515	6.549	HH	1769	31019	0.64%	0.011%
80	6.567	6.549	6.593	HH	1946	44591	0.91%	0.016%
81	6.605	6.593	6.615	HH	1562	20900	0.43%	0.008%
82	6.624	6.615	6.639	HH	1562	20823	0.43%	0.008%
83	6.682	6.639	6.749	HH	1679	100125	2.05%	0.036%
84	6.819	6.749	6.868	HH	4287	142715	2.92%	0.051%
85	6.903	6.868	6.932	HH	1861	65626	1.34%	0.024%
86	6.969	6.932	6.989	HH	1812	54497	1.12%	0.020%
87	7.015	6.989	7.029	HH	1646	36152	0.74%	0.013%
88	7.057	7.029	7.093	HH	2123	65242	1.34%	0.024%
89	7.106	7.093	7.116	HH	1612	21788	0.45%	0.008%

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90	7.172	7.116	7.185	HH	1812	67013	1.37%	0.024%
91	7.204	7.185	7.216	HH	1794	32528	0.67%	0.012%
92	7.249	7.216	7.303	HH	1870	91690	1.88%	0.033%
93	7.328	7.303	7.342	HH	2465	48093	0.98%	0.017%
94	7.351	7.342	7.378	HH	2432	45948	0.94%	0.017%
95	7.392	7.378	7.475	HH	2169	112566	2.30%	0.041%
96	7.505	7.475	7.561	HH	2039	96901	1.98%	0.035%
97	7.614	7.561	7.633	HH	2328	85897	1.76%	0.031%
98	7.663	7.633	7.689	HH	2075	65427	1.34%	0.024%
99	7.710	7.689	7.728	HH	2126	47810	0.98%	0.017%
100	7.761	7.728	7.771	HH	2235	55148	1.13%	0.020%
101	7.805	7.771	7.825	HH	2399	73249	1.50%	0.026%
102	7.919	7.825	7.949	HH	4413	228868	4.69%	0.083%
103	7.973	7.949	8.001	HH	3914	119797	2.45%	0.043%
104	8.018	8.001	8.046	HH	4051	92475	1.89%	0.033%
105	8.076	8.046	8.092	HH	3896	86071	1.76%	0.031%
106	8.106	8.092	8.156	HH	2988	102761	2.10%	0.037%
107	8.180	8.156	8.196	HH	2553	58868	1.21%	0.021%
108	8.244	8.196	8.287	HH	3912	155579	3.18%	0.056%
109	8.311	8.287	8.335	HH	3667	83443	1.71%	0.030%
110	8.392	8.335	8.419	HH	3615	157231	3.22%	0.057%
111	8.458	8.419	8.472	HH	3466	102211	2.09%	0.037%
112	8.490	8.472	8.535	HH	4611	124645	2.55%	0.045%
113	8.560	8.535	8.613	HH	93412	952371	19.50%	0.343%
114	8.625	8.613	8.652	HH	3385	75984	1.56%	0.027%
115	8.672	8.652	8.705	HH	4734	113834	2.33%	0.041%
116	8.726	8.705	8.745	HH	3321	76238	1.56%	0.027%
117	8.773	8.745	8.825	HH	3536	153405	3.14%	0.055%
118	8.862	8.825	8.877	HH	3402	97447	1.99%	0.035%
119	8.912	8.877	8.945	HH	4240	152201	3.12%	0.055%
120	8.969	8.945	8.998	HH	5381	139180	2.85%	0.050%
121	9.031	8.998	9.058	HH	6003	153619	3.14%	0.055%
122	9.076	9.058	9.094	HH	3574	73629	1.51%	0.027%
123	9.112	9.094	9.132	HH	4262	87386	1.79%	0.032%
124	9.183	9.132	9.230	HH	5273	255238	5.23%	0.092%
125	9.251	9.230	9.289	HH	4286	140278	2.87%	0.051%
126	9.316	9.289	9.342	HH	5825	141426	2.90%	0.051%
127	9.370	9.342	9.388	HH	3813	98512	2.02%	0.036%
128	9.403	9.388	9.425	HH	3928	84571	1.73%	0.031%
129	9.492	9.425	9.528	HH	8974	324266	6.64%	0.117%
130	9.539	9.528	9.561	HH	4068	77297	1.58%	0.028%
131	9.577	9.561	9.595	HH	4229	82176	1.68%	0.030%
132	9.619	9.595	9.638	HH	4152	100056	2.05%	0.036%
133	9.666	9.638	9.678	HH	4394	100054	2.05%	0.036%
134	9.704	9.678	9.718	HH	5091	111645	2.29%	0.040%
135	9.733	9.718	9.758	HH	5157	112366	2.30%	0.041%
136	9.782	9.758	9.802	HH	4850	118974	2.44%	0.043%
137	9.822	9.802	9.843	HH	5106	112999	2.31%	0.041%
138	9.856	9.843	9.865	HH	4460	57643	1.18%	0.021%
139	9.878	9.865	9.912	HH	4700	118826	2.43%	0.043%
140	9.939	9.912	9.972	HH	5525	161483	3.31%	0.058%
141	10.017	9.972	10.069	HH	4781	257555	5.27%	0.093%

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142	10.098	10.069	10.122	HH	8071	179017	3.66%	0.065%
143	10.134	10.122	10.147	HH	4477	66390	1.36%	0.024%
144	10.162	10.147	10.180	HH	4779	90060	1.84%	0.032%
145	10.208	10.180	10.219	HH	4758	107514	2.20%	0.039%
146	10.257	10.219	10.347	HH	5388	367213	7.52%	0.132%
147	10.382	10.347	10.404	HH	4624	151796	3.11%	0.055%
148	10.448	10.404	10.461	HH	5324	165434	3.39%	0.060%
149	10.491	10.461	10.522	HH	7530	211750	4.33%	0.076%
150	10.539	10.522	10.552	HH	5445	92946	1.90%	0.034%
151	10.581	10.552	10.614	HH	5822	202210	4.14%	0.073%
152	10.636	10.614	10.671	HH	5857	180511	3.70%	0.065%
153	10.692	10.671	10.709	HH	5063	111681	2.29%	0.040%
154	10.754	10.709	10.786	HH	6216	261485	5.35%	0.094%
155	10.815	10.786	10.826	HH	7737	161328	3.30%	0.058%
156	10.841	10.826	10.868	HH	9580	178279	3.65%	0.064%
157	10.915	10.868	10.939	HH	8957	272335	5.58%	0.098%
158	10.952	10.939	10.983	HH	6167	151212	3.10%	0.055%
159	10.996	10.983	11.007	HH	5328	77872	1.59%	0.028%
160	11.024	11.007	11.046	HH	5528	124823	2.56%	0.045%
161	11.058	11.046	11.070	HH	5551	80101	1.64%	0.029%
162	11.084	11.070	11.110	HH	5724	131056	2.68%	0.047%
163	11.127	11.110	11.145	HH	6395	123757	2.53%	0.045%
164	11.203	11.145	11.224	HH	5902	273038	5.59%	0.098%
165	11.239	11.224	11.276	HH	6219	178393	3.65%	0.064%
166	11.299	11.276	11.315	HH	6093	133924	2.74%	0.048%
167	11.350	11.315	11.381	HH	5782	219487	4.49%	0.079%
168	11.411	11.381	11.452	HH	6288	248388	5.08%	0.090%
169	11.477	11.452	11.500	HH	6107	169498	3.47%	0.061%
170	11.547	11.500	11.570	HH	9681	284111	5.82%	0.102%
171	11.641	11.570	11.684	HH	8133	435057	8.91%	0.157%
172	11.713	11.684	11.730	HH	6098	162826	3.33%	0.059%
173	11.745	11.730	11.766	HH	6282	126603	2.59%	0.046%
174	11.794	11.766	11.812	HH	6402	169416	3.47%	0.061%
175	11.858	11.812	11.889	HH	6458	286773	5.87%	0.103%
176	11.915	11.889	11.929	HH	6661	153960	3.15%	0.056%
177	11.957	11.929	11.996	HH	7568	269564	5.52%	0.097%
178	12.039	11.996	12.060	HH	6843	249565	5.11%	0.090%
179	12.075	12.060	12.089	HH	6583	109432	2.24%	0.039%
180	12.108	12.089	12.133	HH	6613	167701	3.43%	0.060%
181	12.152	12.133	12.175	HH	6494	160296	3.28%	0.058%
182	12.220	12.175	12.259	HH	10132	371512	7.61%	0.134%
183	12.271	12.259	12.292	HH	6609	131084	2.68%	0.047%
184	12.322	12.292	12.386	HH	7052	375276	7.68%	0.135%
185	12.404	12.386	12.415	HH	6676	115527	2.36%	0.042%
186	12.467	12.415	12.550	HH	16504	676063	13.84%	0.244%
187	12.568	12.550	12.584	HH	7307	145394	2.98%	0.052%
188	12.616	12.584	12.627	HH	7606	189679	3.88%	0.068%
189	12.637	12.627	12.662	HH	7588	150173	3.07%	0.054%
190	12.688	12.662	12.707	HH	7383	197821	4.05%	0.071%
191	12.728	12.707	12.766	HH	7493	254663	5.21%	0.092%
192	12.804	12.766	12.823	HH	7989	258820	5.30%	0.093%
193	12.836	12.823	12.844	HH	7864	94393	1.93%	0.034%
194	12.864	12.844	12.887	HH	11630	234860	4.81%	0.085%

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195	12.899	12.887	12.913	HH	7635	117985	2.42%	0.043%
196	12.957	12.913	13.040	HH	11402	610467	12.50%	0.220%
197	13.053	13.040	13.070	HH	7519	138031	2.83%	0.050%
198	13.115	13.070	13.135	HH	7909	296540	6.07%	0.107%
199	13.149	13.135	13.172	HH	7907	170919	3.50%	0.062%
200	13.185	13.172	13.195	HH	7893	108210	2.22%	0.039%
201	13.230	13.195	13.238	HH	7984	202104	4.14%	0.073%
202	13.260	13.238	13.299	HH	12345	346007	7.08%	0.125%
203	13.315	13.299	13.334	HH	8984	183480	3.76%	0.066%
204	13.363	13.334	13.376	HH	9019	222309	4.55%	0.080%
205	13.387	13.376	13.405	HH	9039	151925	3.11%	0.055%
206	13.420	13.405	13.455	HH	8527	253667	5.19%	0.091%
207	13.479	13.455	13.511	HH	13554	335654	6.87%	0.121%
208	13.532	13.511	13.570	HH	8929	302949	6.20%	0.109%
209	13.594	13.570	13.634	HH	8792	329782	6.75%	0.119%
210	13.681	13.634	13.699	HH	10943	357052	7.31%	0.129%
211	13.713	13.699	13.747	HH	9534	263087	5.39%	0.095%
212	13.778	13.747	13.805	HH	9085	310553	6.36%	0.112%
213	13.855	13.805	13.893	HH	9858	496989	10.17%	0.179%
214	13.922	13.893	13.942	HH	9761	276769	5.67%	0.100%
215	13.957	13.942	13.988	HH	9693	263767	5.40%	0.095%
216	14.020	13.988	14.048	HH	16114	416656	8.53%	0.150%
217	14.068	14.048	14.119	HH	17127	500209	10.24%	0.180%
218	14.132	14.119	14.159	HH	10254	239004	4.89%	0.086%
219	14.173	14.159	14.189	HH	9878	178311	3.65%	0.064%
220	14.207	14.189	14.215	HH	9914	154814	3.17%	0.056%
221	14.225	14.215	14.242	HH	9921	155528	3.18%	0.056%
222	14.308	14.242	14.347	HH	10797	642990	13.16%	0.232%
223	14.373	14.347	14.388	HH	10451	252062	5.16%	0.091%
224	14.401	14.388	14.415	HH	10522	168125	3.44%	0.061%
225	14.434	14.415	14.451	HH	11384	238181	4.88%	0.086%
226	14.515	14.451	14.532	HH	12302	554394	11.35%	0.200%
227	14.548	14.532	14.592	HH	12107	427358	8.75%	0.154%
228	14.605	14.592	14.614	HH	12090	155287	3.18%	0.056%
229	14.635	14.614	14.682	HH	23159	642097	13.14%	0.232%
230	14.700	14.682	14.760	HH	15250	616152	12.61%	0.222%
231	14.779	14.760	14.816	HH	12507	404499	8.28%	0.146%
232	14.861	14.816	14.894	HH	15164	596561	12.21%	0.215%
233	14.916	14.894	14.939	HH	12966	338228	6.92%	0.122%
234	14.976	14.939	15.017	HH	206905	2768430	56.67%	0.998%
235	15.033	15.017	15.052	HH	13001	260240	5.33%	0.094%
236	15.083	15.052	15.102	HH	13003	387418	7.93%	0.140%
237	15.139	15.102	15.148	HH	16230	399556	8.18%	0.144%
238	15.176	15.148	15.209	HH	38263	837506	17.14%	0.302%
239	15.225	15.209	15.248	HH	16086	339158	6.94%	0.122%
240	15.262	15.248	15.304	HH	13686	452302	9.26%	0.163%
241	15.320	15.304	15.352	HH	13846	388193	7.95%	0.140%
242	15.374	15.352	15.402	HH	14017	414382	8.48%	0.149%
243	15.424	15.402	15.439	HH	13930	302618	6.19%	0.109%
244	15.515	15.439	15.545	HH	15453	905842	18.54%	0.327%
245	15.583	15.545	15.678	HH	40931	2142574	43.86%	0.773%
246	15.700	15.678	15.770	HH	37951	1143809	23.42%	0.413%

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247	15.792	15.770	15.814	HH	20316	470531	9.63%	0.170%
248	15.825	15.814	15.847	HH	16428	311109	6.37%	0.112%
249	15.871	15.847	15.900	HH	17015	513195	10.51%	0.185%
250	15.999	15.900	16.010	HH	17810	1083528	22.18%	0.391%
251	16.025	16.010	16.045	HH	18540	376353	7.70%	0.136%
252	16.075	16.045	16.105	HH	18492	625618	12.81%	0.226%
253	16.138	16.105	16.176	HH	18228	757334	15.50%	0.273%
254	16.204	16.176	16.230	HH	45748	877593	17.97%	0.317%
255	16.268	16.230	16.293	HH	19812	695164	14.23%	0.251%
256	16.306	16.293	16.315	HH	18076	244572	5.01%	0.088%
257	16.338	16.315	16.354	HH	18674	427638	8.75%	0.154%
258	16.372	16.354	16.387	HH	18461	355026	7.27%	0.128%
259	16.435	16.387	16.469	HH	20233	938760	19.22%	0.339%
260	16.518	16.469	16.549	HH	22125	980363	20.07%	0.354%
261	16.568	16.549	16.580	HH	21342	385777	7.90%	0.139%
262	16.634	16.580	16.665	HH	24890	1194224	24.45%	0.431%
263	16.690	16.665	16.711	HH	55538	974832	19.96%	0.352%
264	16.724	16.711	16.744	HH	25895	466447	9.55%	0.168%
265	16.757	16.744	16.772	HH	22422	381493	7.81%	0.138%
266	16.782	16.772	16.801	HH	22190	375778	7.69%	0.136%
267	16.829	16.801	16.842	HH	24271	566238	11.59%	0.204%
268	16.858	16.842	16.879	HH	23568	513835	10.52%	0.185%
269	16.913	16.879	16.922	HH	23454	591081	12.10%	0.213%
270	16.929	16.922	16.950	HH	23496	385745	7.90%	0.139%
271	16.992	16.950	17.009	HH	24706	829022	16.97%	0.299%
272	17.046	17.009	17.075	HH	27740	1000685	20.49%	0.361%
273	17.085	17.075	17.094	HH	23829	262561	5.37%	0.095%
274	17.112	17.094	17.133	HH	25685	584659	11.97%	0.211%
275	17.159	17.133	17.187	HH	65265	1249159	25.57%	0.451%
276	17.209	17.187	17.226	HH	30047	628421	12.86%	0.227%
277	17.241	17.226	17.261	HH	27383	545889	11.18%	0.197%
278	17.277	17.261	17.305	HH	25650	672469	13.77%	0.243%
279	17.313	17.305	17.335	HH	25487	451119	9.24%	0.163%
280	17.397	17.335	17.414	HH	27023	1237756	25.34%	0.446%
281	17.442	17.414	17.471	HH	29089	954206	19.53%	0.344%
282	17.500	17.471	17.523	HH	29823	860883	17.62%	0.310%
283	17.612	17.523	17.645	HH	82800	2689473	55.06%	0.970%
284	17.673	17.645	17.686	HH	28976	699194	14.31%	0.252%
285	17.704	17.686	17.732	HH	30532	797468	16.33%	0.288%
286	17.758	17.732	17.786	HH	30846	951358	19.48%	0.343%
287	17.814	17.786	17.829	HH	30137	754657	15.45%	0.272%
288	17.841	17.829	17.859	HH	29552	510693	10.45%	0.184%
289	17.896	17.859	17.921	HH	30517	1111251	22.75%	0.401%
290	17.938	17.921	17.958	HH	30207	652532	13.36%	0.235%
291	17.999	17.958	18.012	HH	31662	1000078	20.47%	0.361%
292	18.050	18.012	18.112	HH	81842	2431012	49.77%	0.877%
293	18.139	18.112	18.167	HH	36979	1097776	22.47%	0.396%
294	18.203	18.167	18.211	HH	33028	841970	17.24%	0.304%
295	18.232	18.211	18.289	HH	41603	1685574	34.51%	0.608%
296	18.315	18.289	18.348	HH	36042	1204913	24.67%	0.435%
297	18.427	18.348	18.452	HH	48987	2484752	50.87%	0.896%
298	18.475	18.452	18.551	HH	85785	2817088	57.67%	1.016%
299	18.601	18.551	18.647	HH	44499	2225928	45.57%	0.803%

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300	18.667	18.647	18.705	HH	36230	1232109	25.22%	0.444%
301	18.746	18.705	18.767	HH	37914	1361187	27.87%	0.491%
302	18.791	18.767	18.828	HH	40153	1363407	27.91%	0.492%
303	18.886	18.828	18.935	HH	67239	2773479	56.78%	1.000%
304	18.957	18.935	18.969	HH	39055	783120	16.03%	0.282%
305	18.988	18.969	19.009	HH	42916	949640	19.44%	0.342%
306	19.026	19.009	19.042	HH	43432	824173	16.87%	0.297%
307	19.074	19.042	19.133	HH	44035	2254749	46.16%	0.813%
308	19.201	19.133	19.225	HH	41908	2251816	46.10%	0.812%
309	19.283	19.225	19.315	HH	72227	2941981	60.23%	1.061%
310	19.328	19.315	19.380	HH	53557	1936126	39.64%	0.698%
311	19.396	19.380	19.410	HH	45628	825428	16.90%	0.298%
312	19.452	19.410	19.482	HH	51525	2016298	41.28%	0.727%
313	19.500	19.482	19.521	HH	51466	1088787	22.29%	0.393%
314	19.533	19.521	19.542	HH	44729	562329	11.51%	0.203%
315	19.567	19.542	19.598	HH	48440	1566096	32.06%	0.565%
316	19.610	19.598	19.639	HH	46690	1125318	23.04%	0.406%
317	19.672	19.639	19.706	HH	53954	1940256	39.72%	0.700%
318	19.738	19.706	19.748	HH	47804	1154685	23.64%	0.416%
319	19.769	19.748	19.800	HH	54336	1570500	32.15%	0.566%
320	19.809	19.800	19.849	HH	49134	1412344	28.91%	0.509%
321	19.879	19.849	19.935	HH	49375	2492858	51.03%	0.899%
322	19.962	19.935	19.985	HH	50121	1482577	30.35%	0.535%
323	19.995	19.985	20.015	HH	49071	872850	17.87%	0.315%
324	20.061	20.015	20.106	HH	60466	2927381	59.93%	1.056%
325	20.131	20.106	20.212	HH	52006	3205071	65.61%	1.156%
326	20.244	20.212	20.263	HH	51871	1554966	31.83%	0.561%
327	20.315	20.263	20.342	HH	62271	2589363	53.01%	0.934%
328	20.359	20.342	20.395	HH	55514	1728812	35.39%	0.624%
329	20.413	20.395	20.434	HH	57026	1292171	26.45%	0.466%
330	20.446	20.434	20.476	HH	53931	1343699	27.51%	0.485%
331	20.488	20.476	20.502	HH	53206	808203	16.54%	0.291%
332	20.524	20.502	20.556	HH	54846	1750093	35.83%	0.631%
333	20.565	20.556	20.574	HH	52740	547948	11.22%	0.198%
334	20.604	20.574	20.647	HH	84393	2711514	55.51%	0.978%
335	20.667	20.647	20.699	HH	53926	1649974	33.78%	0.595%
336	20.706	20.699	20.747	HH	53411	1543621	31.60%	0.557%
337	20.768	20.747	20.779	HH	54392	1011898	20.71%	0.365%
338	20.799	20.779	20.823	HH	55659	1449469	29.67%	0.523%
339	20.836	20.823	20.868	HH	52997	1403350	28.73%	0.506%
340	20.892	20.868	20.927	HH	53497	1876426	38.41%	0.677%
341	20.963	20.927	21.041	HH	53690	3598042	73.66%	1.298%
342	21.051	21.041	21.060	HH	51786	592717	12.13%	0.214%
343	21.071	21.060	21.102	HH	51993	1291162	26.43%	0.466%
344	21.117	21.102	21.125	HH	51764	713242	14.60%	0.257%
345	21.145	21.125	21.172	HH	52398	1464592	29.98%	0.528%
346	21.220	21.172	21.331	HH	54122	4884880	100.00%	1.762%
347	21.341	21.331	21.363	HH	49993	948143	19.41%	0.342%
348	21.438	21.363	21.445	HH	49996	2428045	49.71%	0.876%
349	21.498	21.445	21.510	HH	50136	1965511	40.24%	0.709%
350	21.520	21.510	21.540	HH	50072	903412	18.49%	0.326%
351	21.568	21.540	21.625	HH	50559	2533341	51.86%	0.914%

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352	21.635	21.625	21.667	HH	49257	1232542	25.23%	0.445%
353	21.703	21.667	21.736	HH	52200	2095896	42.91%	0.756%
354	21.747	21.736	21.790	HH	49426	1550740	31.75%	0.559%
355	21.823	21.790	21.832	HH	48189	1217002	24.91%	0.439%
356	21.838	21.832	21.872	HH	47958	1142558	23.39%	0.412%
357	21.899	21.872	21.912	HH	47308	1130327	23.14%	0.408%
358	21.938	21.912	21.963	HH	47635	1460488	29.90%	0.527%
359	21.977	21.963	22.085	HH	47406	3427569	70.17%	1.236%
360	22.092	22.085	22.123	HH	46626	1045180	21.40%	0.377%
361	22.148	22.123	22.167	HH	46427	1236090	25.30%	0.446%
362	22.192	22.167	22.206	HH	46561	1064122	21.78%	0.384%
363	22.244	22.206	22.277	HH	47876	2002742	41.00%	0.722%
364	22.284	22.277	22.311	HH	46688	947253	19.39%	0.342%
365	22.324	22.311	22.382	HH	46016	1939048	39.69%	0.699%
366	22.400	22.382	22.464	HH	45499	2239072	45.84%	0.808%
367	22.481	22.464	22.495	HH	45132	833161	17.06%	0.300%
368	22.497	22.495	22.514	HH	44872	505796	10.35%	0.182%
369	22.526	22.514	22.573	HH	44947	1592409	32.60%	0.574%
370	22.589	22.573	22.599	HH	44883	675189	13.82%	0.244%
371	22.611	22.599	22.632	HH	44788	890981	18.24%	0.321%
372	22.638	22.632	22.738	HH	44729	2804314	57.41%	1.011%
373	22.748	22.738	22.761	HH	43960	603449	12.35%	0.218%
374	22.809	22.761	22.828	HH	44025	1741280	35.65%	0.628%
375	22.870	22.828	22.934	HH	44971	2783107	56.97%	1.004%
376	22.952	22.934	22.982	HH	42836	1234203	25.27%	0.445%
377	22.994	22.982	23.005	HH	42741	595956	12.20%	0.215%
378	23.056	23.005	23.109	HH	43060	2659147	54.44%	0.959%
379	23.125	23.109	23.181	HH	43060	1840592	37.68%	0.664%
380	23.215	23.181	23.226	HH	42762	1148459	23.51%	0.414%
381	23.235	23.226	23.279	HH	42739	1359025	27.82%	0.490%
382	23.287	23.279	23.319	HH	42296	1004971	20.57%	0.362%
383	23.329	23.319	23.402	HH	41677	2049569	41.96%	0.739%
384	23.425	23.402	23.478	HH	40986	1861961	38.12%	0.672%
385	23.502	23.478	23.526	HH	40612	1164233	23.83%	0.420%
386	23.588	23.526	23.639	HH	41570	2756343	56.43%	0.994%
387	23.663	23.639	23.673	HH	39805	792175	16.22%	0.286%
388	23.679	23.673	23.695	HH	39693	535478	10.96%	0.193%
389	23.725	23.695	23.751	HH	39802	1321522	27.05%	0.477%
390	23.764	23.751	23.783	HH	40023	774015	15.85%	0.279%
391	23.798	23.783	23.815	HH	39823	758615	15.53%	0.274%
392	23.849	23.815	23.953	HH	39691	3227488	66.07%	1.164%
393	24.004	23.953	24.038	HH	38818	1968029	40.29%	0.710%
394	24.059	24.038	24.101	HH	38422	1432272	29.32%	0.517%
395	24.149	24.101	24.165	HH	38553	1485415	30.41%	0.536%
396	24.172	24.165	24.215	HH	38612	1134513	23.22%	0.409%
397	24.225	24.215	24.261	HH	38109	1050647	21.51%	0.379%
398	24.274	24.261	24.305	HH	37992	1006856	20.61%	0.363%
399	24.339	24.305	24.376	HH	38123	1601224	32.78%	0.577%
400	24.418	24.376	24.492	HH	39104	2660135	54.46%	0.959%
401	24.519	24.492	24.535	HH	37575	970962	19.88%	0.350%
402	24.611	24.535	24.706	HH	37669	3836282	78.53%	1.384%
403	24.714	24.706	24.740	HH	37321	751799	15.39%	0.271%
404	24.754	24.740	24.860	HH	37074	2626861	53.78%	0.947%

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405	24.888	24.860	24.933	HH	36749	1606794	32.89%	0.580%	
406	24.943	24.933	24.959	HH	36447	564651	11.56%	0.204%	
407	24.973	24.959	25.012	HH	36460	1142722	23.39%	0.412%	
408	25.025	25.012	25.062	HH	36298	1082265	22.16%	0.390%	
409	25.090	25.062	25.102	HH	36446	878487	17.98%	0.317%	
410	25.136	25.102	25.165	HH	36498	1361714	27.88%	0.491%	
411	25.184	25.165	25.216	HH	36448	1109846	22.72%	0.400%	
412	25.239	25.216	25.289	HH	36165	1567136	32.08%	0.565%	
413	25.389	25.289	25.477	HH	38724	4163061	85.22%	1.501%	
414	25.485	25.477	25.532	HH	35584	1164160	23.83%	0.420%	
415	25.541	25.532	25.560	HH	35288	609040	12.47%	0.220%	
416	25.571	25.560	25.589	HH	35250	593386	12.15%	0.214%	
417	25.604	25.589	25.615	HH	35335	563630	11.54%	0.203%	
418	25.624	25.615	25.652	HHA	35246	807299	16.53%	0.291%	
					Sum of corrected areas:				277270860

C44-FE071918.M Tue Aug 14 09:03:06 2018 RPT-1