

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100118\
 Data File : FE028837.D
 Signal(s) : FID1B.CH
 Acq On : 01 Oct 2018 13:00
 Sample : J5170-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE092118.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.539	2.515	2.572	BH	203	3230	0.09%	0.004%
2	2.579	2.572	2.585	HH	129	762	0.02%	0.001%
3	2.592	2.585	2.609	HH	216	868	0.02%	0.001%
4	2.622	2.609	2.689	PH	118	56	0.00%	0.000%
5	2.722	2.689	2.735	PH	171	-284	-0.01%	-0.000%
6	2.779	2.735	2.792	PH	730	9662	0.26%	0.011%
7	2.803	2.792	2.823	HH	800	6897	0.19%	0.008%
8	2.848	2.823	2.889	PH	146	-204	-0.01%	-0.000%
9	2.898	2.889	2.925	PH	8	-2391	-0.07%	-0.003%
10	2.937	2.925	2.952	PH	-34	-1883	-0.05%	-0.002%
11	2.970	2.952	2.984	PH	20	-1842	-0.05%	-0.002%
12	3.004	2.984	3.018	PH	141	-88	-0.00%	-0.000%
13	3.028	3.018	3.055	PH	5	-1093	-0.03%	-0.001%
14	3.057	3.055	3.075	PH	9	-1397	-0.04%	-0.002%
15	3.099	3.075	3.124	PH	249	1186	0.03%	0.001%
16	3.135	3.124	3.147	PH	109	-460	-0.01%	-0.001%
17	3.159	3.147	3.168	PH	-58	-1103	-0.03%	-0.001%
18	3.180	3.168	3.188	PH	8	-571	-0.02%	-0.001%
19	3.196	3.188	3.256	PH	75	-1696	-0.05%	-0.002%
20	3.277	3.256	3.294	PH	-27	-1977	-0.05%	-0.002%
21	3.316	3.294	3.395	PH	140	496	0.01%	0.001%
22	3.404	3.395	3.421	PH	44	-189	-0.01%	-0.000%
23	3.450	3.421	3.514	PH	2740	45947	1.26%	0.053%
24	3.525	3.514	3.544	HH	441	6229	0.17%	0.007%
25	3.557	3.544	3.595	HH	572	6759	0.18%	0.008%
26	3.609	3.595	3.665	HH	162	2275	0.06%	0.003%
27	3.671	3.665	3.685	PH	34	-43	-0.00%	-0.000%
28	3.692	3.685	3.705	PH	65	250	0.01%	0.000%
29	3.718	3.705	3.765	PH	78	-719	-0.02%	-0.001%
30	3.787	3.765	3.811	PH	49	-179	-0.00%	-0.000%
31	3.829	3.811	3.841	PH	168	878	0.02%	0.001%
32	3.856	3.841	3.902	PH	595	7979	0.22%	0.009%
33	3.911	3.902	3.921	HH	150	809	0.02%	0.001%
34	3.936	3.921	3.972	PH	144	2465	0.07%	0.003%
35	3.980	3.972	4.075	HH	166	6090	0.17%	0.007%
36	4.090	4.075	4.102	HH	132	1294	0.04%	0.001%

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37	4.111	4.102	4.122	HH	67	649	0.02%	0.001%
38	4.148	4.122	4.162	PH	120	1458	0.04%	0.002%
39	4.173	4.162	4.193	PH	158	1010	0.03%	0.001%
40	4.229	4.193	4.394	PH	11135	194901	5.33%	0.223%
41	4.436	4.394	4.458	HH	925	19675	0.54%	0.023%
42	4.479	4.458	4.554	HH	672	25478	0.70%	0.029%
43	4.575	4.554	4.608	HH	873	18007	0.49%	0.021%
44	4.628	4.608	4.659	HH	939	15218	0.42%	0.017%
45	4.672	4.659	4.688	HH	515	7408	0.20%	0.008%
46	4.716	4.688	4.735	HH	535	12398	0.34%	0.014%
47	4.753	4.735	4.762	HH	434	6465	0.18%	0.007%
48	4.782	4.762	4.818	HH	2514	36310	0.99%	0.042%
49	4.827	4.818	4.954	HH	651	31825	0.87%	0.036%
50	5.022	4.954	5.039	HH	381	13007	0.36%	0.015%
51	5.051	5.039	5.131	HH	424	15166	0.41%	0.017%
52	5.164	5.131	5.208	HH	420	12240	0.33%	0.014%
53	5.229	5.208	5.260	HH	883	13726	0.38%	0.016%
54	5.287	5.260	5.340	HH	498	17788	0.49%	0.020%
55	5.356	5.340	5.419	HH	495	14333	0.39%	0.016%
56	5.498	5.419	5.549	HH	1170	35508	0.97%	0.041%
57	5.559	5.549	5.568	HH	305	3094	0.08%	0.004%
58	5.637	5.568	5.653	HH	632	19170	0.52%	0.022%
59	5.669	5.653	5.705	HH	623	12653	0.35%	0.014%
60	5.718	5.705	5.728	HH	387	4811	0.13%	0.006%
61	5.758	5.728	5.807	HH	379	16435	0.45%	0.019%
62	5.827	5.807	5.898	HH	552	23869	0.65%	0.027%
63	5.929	5.898	5.943	HH	472	10591	0.29%	0.012%
64	5.953	5.943	5.958	HH	409	3507	0.10%	0.004%
65	5.969	5.958	5.999	HH	472	10278	0.28%	0.012%
66	6.014	5.999	6.042	HH	556	9851	0.27%	0.011%
67	6.059	6.042	6.103	HH	458	16345	0.45%	0.019%
68	6.116	6.103	6.128	HH	555	6680	0.18%	0.008%
69	6.139	6.128	6.149	HH	597	6546	0.18%	0.007%
70	6.170	6.149	6.184	HH	749	13170	0.36%	0.015%
71	6.221	6.184	6.236	HH	1084	24108	0.66%	0.028%
72	6.246	6.236	6.279	HH	918	20710	0.57%	0.024%
73	6.364	6.279	6.445	HH	2402	93407	2.55%	0.107%
74	6.454	6.445	6.476	HH	755	12393	0.34%	0.014%
75	6.506	6.476	6.569	HH	1832	53166	1.45%	0.061%
76	6.579	6.569	6.613	HH	774	18299	0.50%	0.021%
77	6.651	6.613	6.682	HH	922	30277	0.83%	0.035%
78	6.690	6.682	6.724	HH	720	17221	0.47%	0.020%
79	6.739	6.724	6.755	HH	781	12705	0.35%	0.015%
80	6.772	6.755	6.785	HH	812	12941	0.35%	0.015%
81	6.802	6.785	6.848	HH	1643	44818	1.22%	0.051%
82	6.865	6.848	6.892	HH	1404	28719	0.78%	0.033%
83	6.911	6.892	6.928	HH	1170	21448	0.59%	0.025%
84	6.939	6.928	6.975	HH	973	22522	0.62%	0.026%
85	6.992	6.975	7.022	HH	817	19085	0.52%	0.022%
86	7.046	7.022	7.055	HH	695	12450	0.34%	0.014%
87	7.070	7.055	7.098	HH	726	16505	0.45%	0.019%
88	7.111	7.098	7.132	HH	691	13299	0.36%	0.015%
89	7.140	7.132	7.178	HH	907	22723	0.62%	0.026%

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90	7.191	7.178	7.230	HH	919	24596	0.67%	0.028%
91	7.255	7.230	7.283	HH	859	24162	0.66%	0.028%
92	7.316	7.283	7.342	HH	1207	33078	0.90%	0.038%
93	7.356	7.342	7.375	HH	1110	18662	0.51%	0.021%
94	7.388	7.375	7.405	HH	878	13447	0.37%	0.015%
95	7.417	7.405	7.442	HH	967	17819	0.49%	0.020%
96	7.463	7.442	7.488	HH	1091	25516	0.70%	0.029%
97	7.498	7.488	7.507	HH	845	9174	0.25%	0.010%
98	7.522	7.507	7.537	HH	857	14421	0.39%	0.016%
99	7.545	7.537	7.556	HH	912	9364	0.26%	0.011%
100	7.583	7.556	7.621	HH	1416	39726	1.09%	0.045%
101	7.634	7.621	7.662	HH	931	20024	0.55%	0.023%
102	7.682	7.662	7.695	HH	888	16482	0.45%	0.019%
103	7.727	7.695	7.745	HH	914	24707	0.68%	0.028%
104	7.755	7.745	7.785	HH	908	19517	0.53%	0.022%
105	7.795	7.785	7.805	HH	775	9100	0.25%	0.010%
106	7.876	7.805	7.918	HH	2422	86983	2.38%	0.100%
107	7.989	7.918	8.020	HH	3564	117934	3.22%	0.135%
108	8.042	8.020	8.086	HH	3632	77608	2.12%	0.089%
109	8.108	8.086	8.135	HH	1208	32283	0.88%	0.037%
110	8.146	8.135	8.172	HH	1234	23504	0.64%	0.027%
111	8.207	8.172	8.225	HH	1383	35370	0.97%	0.040%
112	8.232	8.225	8.238	HH	1004	7498	0.20%	0.009%
113	8.245	8.238	8.255	HH	916	9176	0.25%	0.010%
114	8.274	8.255	8.292	HH	1546	25651	0.70%	0.029%
115	8.357	8.292	8.401	HH	1621	77958	2.13%	0.089%
116	8.424	8.401	8.438	HH	1649	30556	0.83%	0.035%
117	8.454	8.438	8.488	HH	2384	45717	1.25%	0.052%
118	8.525	8.488	8.625	HH	91608	998509	27.28%	1.142%
119	8.633	8.625	8.672	HH	1838	44247	1.21%	0.051%
120	8.692	8.672	8.765	HH	2339	88126	2.41%	0.101%
121	8.777	8.765	8.788	HH	1363	17958	0.49%	0.021%
122	8.827	8.788	8.862	HH	1727	61328	1.68%	0.070%
123	8.886	8.862	8.911	HH	2440	53748	1.47%	0.061%
124	8.930	8.911	8.938	HH	1784	26708	0.73%	0.031%
125	8.994	8.938	9.067	HH	2587	135795	3.71%	0.155%
126	9.082	9.067	9.165	HH	1672	85433	2.33%	0.098%
127	9.185	9.165	9.229	HH	2143	67912	1.86%	0.078%
128	9.238	9.229	9.252	HH	1688	21227	0.58%	0.024%
129	9.280	9.252	9.328	HH	3459	90251	2.47%	0.103%
130	9.338	9.328	9.356	HH	1515	23648	0.65%	0.027%
131	9.369	9.356	9.388	HH	1500	27488	0.75%	0.031%
132	9.462	9.388	9.531	HH	4761	172842	4.72%	0.198%
133	9.545	9.531	9.575	HH	1766	42309	1.16%	0.048%
134	9.581	9.575	9.605	HH	1587	26783	0.73%	0.031%
135	9.615	9.605	9.632	HH	1586	24964	0.68%	0.029%
136	9.673	9.632	9.695	HH	2832	80345	2.20%	0.092%
137	9.711	9.695	9.729	HH	2175	41981	1.15%	0.048%
138	9.741	9.729	9.762	HH	2019	35542	0.97%	0.041%
139	9.789	9.762	9.827	HH	2450	75895	2.07%	0.087%
140	9.842	9.827	9.868	HH	2031	44384	1.21%	0.051%
141	9.902	9.868	9.945	HH	2978	86201	2.36%	0.099%

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142	10.008	9.945	10.034	HH	2148	98254	2.68%	0.112%
143	10.061	10.034	10.109	HH	5058	114386	3.13%	0.131%
144	10.129	10.109	10.151	HH	2051	49600	1.36%	0.057%
145	10.169	10.151	10.218	HH	2056	76696	2.10%	0.088%
146	10.235	10.218	10.263	HH	1935	48895	1.34%	0.056%
147	10.281	10.263	10.321	HH	1883	63075	1.72%	0.072%
148	10.344	10.321	10.358	HH	1937	41030	1.12%	0.047%
149	10.410	10.358	10.428	HH	2899	91200	2.49%	0.104%
150	10.454	10.428	10.484	HH	3708	91035	2.49%	0.104%
151	10.500	10.484	10.517	HH	2371	44128	1.21%	0.050%
152	10.542	10.517	10.571	HH	2668	75777	2.07%	0.087%
153	10.595	10.571	10.672	HH	3002	144589	3.95%	0.165%
154	10.696	10.672	10.715	HH	2990	67402	1.84%	0.077%
155	10.721	10.715	10.748	HH	2749	53165	1.45%	0.061%
156	10.778	10.748	10.787	HH	3651	72646	1.98%	0.083%
157	10.803	10.787	10.847	HH	6100	130722	3.57%	0.150%
158	10.875	10.847	10.902	HH	4990	115077	3.14%	0.132%
159	10.920	10.902	10.994	HH	3227	154748	4.23%	0.177%
160	11.027	10.994	11.038	HH	2817	70194	1.92%	0.080%
161	11.047	11.038	11.055	HH	2775	27883	0.76%	0.032%
162	11.059	11.055	11.085	HH	2799	47477	1.30%	0.054%
163	11.120	11.085	11.162	HH	3165	134997	3.69%	0.154%
164	11.199	11.162	11.248	HH	3265	151193	4.13%	0.173%
165	11.260	11.248	11.282	HH	3111	57145	1.56%	0.065%
166	11.289	11.282	11.298	HH	2827	27711	0.76%	0.032%
167	11.314	11.298	11.372	HH	3016	123275	3.37%	0.141%
168	11.375	11.372	11.390	HH	2830	30681	0.84%	0.035%
169	11.404	11.390	11.418	HH	2908	46712	1.28%	0.053%
170	11.446	11.418	11.468	HH	3052	87163	2.38%	0.100%
171	11.509	11.468	11.541	HH	5691	157285	4.30%	0.180%
172	11.556	11.541	11.571	HH	3072	55720	1.52%	0.064%
173	11.599	11.571	11.645	HH	5147	159445	4.36%	0.182%
174	11.675	11.645	11.692	HH	3408	87620	2.39%	0.100%
175	11.708	11.692	11.744	HH	3274	92474	2.53%	0.106%
176	11.813	11.744	11.861	HH	3149	207163	5.66%	0.237%
177	11.872	11.861	11.880	HH	3036	34315	0.94%	0.039%
178	11.917	11.880	11.958	HH	3874	156793	4.28%	0.179%
179	11.997	11.958	12.102	HH	3622	289092	7.90%	0.331%
180	12.114	12.102	12.137	HH	3223	66838	1.83%	0.076%
181	12.181	12.137	12.227	HH	5048	197771	5.40%	0.226%
182	12.238	12.227	12.255	HH	3357	55756	1.52%	0.064%
183	12.281	12.255	12.305	HH	4094	105977	2.90%	0.121%
184	12.314	12.305	12.358	HH	3268	100716	2.75%	0.115%
185	12.404	12.358	12.437	HH	3391	149184	4.08%	0.171%
186	12.482	12.437	12.499	HH	3383	122698	3.35%	0.140%
187	12.522	12.499	12.546	HH	3567	91322	2.50%	0.104%
188	12.600	12.546	12.632	HH	3418	162538	4.44%	0.186%
189	12.647	12.632	12.686	HH	3275	103765	2.84%	0.119%
190	12.715	12.686	12.726	HH	3270	75566	2.06%	0.086%
191	12.769	12.726	12.805	HH	3577	157573	4.31%	0.180%
192	12.824	12.805	12.866	HH	4523	132215	3.61%	0.151%
193	12.889	12.866	12.905	HH	3618	77104	2.11%	0.088%
194	12.937	12.905	13.012	HH	3990	220914	6.04%	0.253%

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195	13.033	13.012	13.058	HH	3223	86754	2.37%	0.099%
196	13.073	13.058	13.082	HH	3286	45700	1.25%	0.052%
197	13.089	13.082	13.098	HH	3238	32179	0.88%	0.037%
198	13.112	13.098	13.145	HH	3217	88180	2.41%	0.101%
199	13.152	13.145	13.168	HH	3221	43516	1.19%	0.050%
200	13.198	13.168	13.208	HH	3264	76752	2.10%	0.088%
201	13.235	13.208	13.256	HH	4187	108517	2.97%	0.124%
202	13.286	13.256	13.304	HH	4282	116733	3.19%	0.134%
203	13.328	13.304	13.418	HH	4361	278031	7.60%	0.318%
204	13.438	13.418	13.478	HH	4746	139155	3.80%	0.159%
205	13.491	13.478	13.540	HH	3447	124270	3.40%	0.142%
206	13.564	13.540	13.590	HH	4060	104553	2.86%	0.120%
207	13.598	13.590	13.625	HH	3330	67923	1.86%	0.078%
208	13.661	13.625	13.704	HH	3706	159988	4.37%	0.183%
209	13.729	13.704	13.755	HH	3405	101128	2.76%	0.116%
210	13.772	13.755	13.792	HH	3386	72866	1.99%	0.083%
211	13.829	13.792	13.859	HH	4007	145221	3.97%	0.166%
212	13.886	13.859	13.908	HH	3801	104917	2.87%	0.120%
213	13.930	13.908	13.958	HH	3511	99719	2.72%	0.114%
214	13.981	13.958	14.007	HH	5000	117269	3.20%	0.134%
215	14.027	14.007	14.084	HH	5089	173155	4.73%	0.198%
216	14.101	14.084	14.117	HH	3434	66442	1.82%	0.076%
217	14.128	14.117	14.142	HH	3432	48603	1.33%	0.056%
218	14.160	14.142	14.205	HH	3342	122924	3.36%	0.141%
219	14.243	14.205	14.250	HH	3360	86861	2.37%	0.099%
220	14.269	14.250	14.282	HH	3425	63054	1.72%	0.072%
221	14.289	14.282	14.305	HH	3423	47345	1.29%	0.054%
222	14.351	14.305	14.368	HH	3617	130808	3.57%	0.150%
223	14.394	14.368	14.449	HH	4303	177895	4.86%	0.204%
224	14.471	14.449	14.495	HH	4422	109570	2.99%	0.125%
225	14.529	14.495	14.572	HH	4179	182724	4.99%	0.209%
226	14.592	14.572	14.612	HH	6475	116971	3.20%	0.134%
227	14.627	14.612	14.648	HH	4334	89625	2.45%	0.103%
228	14.669	14.648	14.734	HH	5123	217292	5.94%	0.249%
229	14.750	14.734	14.775	HH	4061	93844	2.56%	0.107%
230	14.795	14.775	14.805	HH	3639	64366	1.76%	0.074%
231	14.830	14.805	14.861	HH	4352	129206	3.53%	0.148%
232	14.871	14.861	14.895	HH	3765	73471	2.01%	0.084%
233	14.935	14.895	15.010	HH	289993	3659828	100.00%	4.187%
234	15.040	15.010	15.068	HH	3823	131473	3.59%	0.150%
235	15.095	15.068	15.115	HH	4591	119513	3.27%	0.137%
236	15.135	15.115	15.165	HH	8633	173055	4.73%	0.198%
237	15.185	15.165	15.262	HH	6363	255509	6.98%	0.292%
238	15.290	15.262	15.305	HH	3734	94920	2.59%	0.109%
239	15.331	15.305	15.364	HH	4113	136896	3.74%	0.157%
240	15.377	15.364	15.407	HH	3828	94167	2.57%	0.108%
241	15.441	15.407	15.460	HH	3962	121366	3.32%	0.139%
242	15.474	15.460	15.488	HH	3985	66715	1.82%	0.076%
243	15.495	15.488	15.508	HH	4005	47276	1.29%	0.054%
244	15.555	15.508	15.637	HH	16508	947844	25.90%	1.084%
245	15.656	15.637	15.727	HH	14633	502482	13.73%	0.575%
246	15.746	15.727	15.883	HH	9368	507747	13.87%	0.581%

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247	15.890	15.883	15.916	HH	4320	84543	2.31%	0.097%
248	15.925	15.916	15.935	HH	4390	48588	1.33%	0.056%
249	15.955	15.935	15.967	HH	4612	87938	2.40%	0.101%
250	15.982	15.967	16.014	HH	4836	129295	3.53%	0.148%
251	16.031	16.014	16.067	HH	4672	141219	3.86%	0.162%
252	16.091	16.067	16.107	HH	4671	107340	2.93%	0.123%
253	16.125	16.107	16.138	HH	4916	90569	2.47%	0.104%
254	16.160	16.138	16.195	HH	12751	247475	6.76%	0.283%
255	16.225	16.195	16.269	HH	5273	213235	5.83%	0.244%
256	16.297	16.269	16.333	HH	5197	180663	4.94%	0.207%
257	16.339	16.333	16.347	HH	4558	36150	0.99%	0.041%
258	16.352	16.347	16.378	HH	4494	84821	2.32%	0.097%
259	16.389	16.378	16.401	HH	4588	59759	1.63%	0.068%
260	16.411	16.401	16.429	HH	4445	74449	2.03%	0.085%
261	16.474	16.429	16.491	HH	5121	177805	4.86%	0.203%
262	16.520	16.491	16.540	HH	5293	146827	4.01%	0.168%
263	16.552	16.540	16.567	HH	4866	77473	2.12%	0.089%
264	16.645	16.567	16.684	HH	16032	519200	14.19%	0.594%
265	16.732	16.684	16.769	HH	20158	452195	12.36%	0.517%
266	16.790	16.769	16.828	HH	6583	210514	5.75%	0.241%
267	16.847	16.828	16.911	HH	6098	274795	7.51%	0.314%
268	16.946	16.911	16.962	HH	5737	163685	4.47%	0.187%
269	17.001	16.962	17.019	HH	6691	202816	5.54%	0.232%
270	17.030	17.019	17.055	HH	6377	126993	3.47%	0.145%
271	17.113	17.055	17.140	HH	18183	428032	11.70%	0.490%
272	17.165	17.140	17.216	HH	24938	485223	13.26%	0.555%
273	17.246	17.216	17.252	HH	5633	120292	3.29%	0.138%
274	17.259	17.252	17.310	HH	5646	190102	5.19%	0.217%
275	17.330	17.310	17.342	HH	5818	106934	2.92%	0.122%
276	17.352	17.342	17.361	HH	5713	66332	1.81%	0.076%
277	17.379	17.361	17.392	HH	5900	104727	2.86%	0.120%
278	17.403	17.392	17.418	HH	5986	92539	2.53%	0.106%
279	17.452	17.418	17.461	HH	6164	149434	4.08%	0.171%
280	17.477	17.461	17.522	HH	6793	223794	6.11%	0.256%
281	17.564	17.522	17.591	HH	23667	456290	12.47%	0.522%
282	17.603	17.591	17.631	HH	7343	162265	4.43%	0.186%
283	17.656	17.631	17.685	HH	8024	222714	6.09%	0.255%
284	17.702	17.685	17.732	HH	6443	177418	4.85%	0.203%
285	17.738	17.732	17.761	HH	6298	107427	2.94%	0.123%
286	17.794	17.761	17.818	HH	6390	215315	5.88%	0.246%
287	17.849	17.818	17.872	HH	6883	208349	5.69%	0.238%
288	17.895	17.872	17.923	HH	6759	196909	5.38%	0.225%
289	17.962	17.923	17.977	HH	7452	214319	5.86%	0.245%
290	18.003	17.977	18.038	HH	22368	422983	11.56%	0.484%
291	18.049	18.038	18.056	HH	6763	72826	1.99%	0.083%
292	18.096	18.056	18.162	HH	11331	484233	13.23%	0.554%
293	18.178	18.162	18.191	HH	7240	125309	3.42%	0.143%
294	18.211	18.191	18.237	HH	7247	196311	5.36%	0.225%
295	18.262	18.237	18.300	HH	9336	306070	8.36%	0.350%
296	18.323	18.300	18.330	HH	7575	135892	3.71%	0.155%
297	18.352	18.330	18.366	HH	8951	174538	4.77%	0.200%
298	18.428	18.366	18.513	HH	28595	1235926	33.77%	1.414%
299	18.535	18.513	18.620	HH	11370	634170	17.33%	0.726%

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300	18.636	18.620	18.659	HH	9032	203490	5.56%	0.233%
301	18.690	18.659	18.711	HH	11009	303844	8.30%	0.348%
302	18.740	18.711	18.772	HH	13101	363624	9.94%	0.416%
303	18.838	18.772	18.885	HH	19465	731694	19.99%	0.837%
304	18.898	18.885	18.916	HH	9219	168443	4.60%	0.193%
305	18.942	18.916	18.995	HH	12880	468069	12.79%	0.535%
306	19.020	18.995	19.080	HH	10076	469252	12.82%	0.537%
307	19.094	19.080	19.112	HH	9093	168295	4.60%	0.193%
308	19.135	19.112	19.172	HH	9328	323529	8.84%	0.370%
309	19.239	19.172	19.322	HH	17614	1157820	31.64%	1.325%
310	19.336	19.322	19.373	HH	13549	397836	10.87%	0.455%
311	19.397	19.373	19.427	HH	14767	425769	11.63%	0.487%
312	19.448	19.427	19.470	HH	13345	310880	8.49%	0.356%
313	19.485	19.470	19.499	HH	11280	195268	5.34%	0.223%
314	19.532	19.499	19.546	HH	12472	335351	9.16%	0.384%
315	19.563	19.546	19.598	HH	12843	386002	10.55%	0.442%
316	19.623	19.598	19.652	HH	15174	412766	11.28%	0.472%
317	19.667	19.652	19.679	HH	11445	184556	5.04%	0.211%
318	19.718	19.679	19.796	HH	15478	880067	24.05%	1.007%
319	19.829	19.796	19.856	HH	13145	431624	11.79%	0.494%
320	19.868	19.856	19.882	HH	11698	178127	4.87%	0.204%
321	19.912	19.882	19.936	HH	14486	418406	11.43%	0.479%
322	19.944	19.936	19.955	HH	12148	138576	3.79%	0.159%
323	19.966	19.955	19.978	HH	12159	163769	4.47%	0.187%
324	20.002	19.978	20.013	HH	14688	283527	7.75%	0.324%
325	20.021	20.013	20.053	HH	14240	323298	8.83%	0.370%
326	20.062	20.053	20.077	HH	12540	181546	4.96%	0.208%
327	20.102	20.077	20.161	HH	13872	644700	17.62%	0.738%
328	20.188	20.161	20.212	HH	13240	387399	10.59%	0.443%
329	20.265	20.212	20.322	HH	16776	917616	25.07%	1.050%
330	20.365	20.322	20.381	HH	15219	487335	13.32%	0.558%
331	20.402	20.381	20.439	HH	15744	504014	13.77%	0.577%
332	20.484	20.439	20.522	HH	14303	683359	18.67%	0.782%
333	20.549	20.522	20.598	HH	23206	750621	20.51%	0.859%
334	20.642	20.598	20.685	HH	14685	733301	20.04%	0.839%
335	20.714	20.685	20.726	HH	15137	357570	9.77%	0.409%
336	20.743	20.726	20.751	HH	15475	226057	6.18%	0.259%
337	20.762	20.751	20.825	HH	15499	664748	18.16%	0.760%
338	20.860	20.825	20.882	HH	15509	505288	13.81%	0.578%
339	20.916	20.882	20.975	HH	16584	848519	23.18%	0.971%
340	21.032	20.975	21.071	HH	14323	817965	22.35%	0.936%
341	21.088	21.071	21.117	HH	14385	393070	10.74%	0.450%
342	21.160	21.117	21.213	HH	15205	837020	22.87%	0.958%
343	21.252	21.213	21.268	HH	14225	469678	12.83%	0.537%
344	21.299	21.268	21.348	HH	14477	689452	18.84%	0.789%
345	21.369	21.348	21.382	HH	14284	282506	7.72%	0.323%
346	21.401	21.382	21.446	HH	14329	545017	14.89%	0.624%
347	21.505	21.446	21.573	HH	16408	1135764	31.03%	1.299%
348	21.630	21.573	21.645	HH	15384	640289	17.50%	0.733%
349	21.662	21.645	21.736	HH	15034	793369	21.68%	0.908%
350	21.783	21.736	21.837	HH	14648	872685	23.84%	0.998%
351	21.848	21.837	21.875	HH	14165	319240	8.72%	0.365%

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352	21.901	21.875	21.953	HH	14189	652735	17.84%	0.747%
353	21.972	21.953	21.998	HH	13905	376903	10.30%	0.431%
354	22.081	21.998	22.104	HH	14212	884520	24.17%	1.012%
355	22.199	22.104	22.301	HH	16388	1761618	48.13%	2.015%
356	22.316	22.301	22.392	HH	14233	760219	20.77%	0.870%
357	22.398	22.392	22.418	HH	13883	220483	6.02%	0.252%
358	22.430	22.418	22.435	HH	13912	138913	3.80%	0.159%
359	22.464	22.435	22.508	HH	14084	614660	16.79%	0.703%
360	22.519	22.508	22.532	HH	14037	195575	5.34%	0.224%
361	22.539	22.532	22.556	HH	14093	207683	5.67%	0.238%
362	22.564	22.556	22.578	HH	14020	183777	5.02%	0.210%
363	22.589	22.578	22.626	HH	14012	395362	10.80%	0.452%
364	22.639	22.626	22.652	HH	13960	217261	5.94%	0.249%
365	22.662	22.652	22.670	HH	13873	153779	4.20%	0.176%
366	22.765	22.670	22.810	HH	14712	1191957	32.57%	1.364%
367	22.820	22.810	22.869	HH	14153	494659	13.52%	0.566%
368	22.882	22.869	22.924	HH	13860	458240	12.52%	0.524%
369	22.976	22.924	22.984	HH	14155	498949	13.63%	0.571%
370	23.034	22.984	23.090	HH	15265	933796	25.51%	1.068%
371	23.115	23.090	23.142	HH	14374	438469	11.98%	0.502%
372	23.150	23.142	23.180	HH	14282	322524	8.81%	0.369%
373	23.191	23.180	23.215	HH	14123	295819	8.08%	0.338%
374	23.222	23.215	23.268	HH	14080	446662	12.20%	0.511%
375	23.321	23.268	23.358	HH	14137	757374	20.69%	0.866%
376	23.387	23.358	23.425	HH	14168	559401	15.28%	0.640%
377	23.471	23.425	23.545	HH	14437	1011374	27.63%	1.157%
378	23.577	23.545	23.592	HH	14052	393218	10.74%	0.450%
379	23.601	23.592	23.671	HH	13872	654547	17.88%	0.749%
380	23.686	23.671	23.703	HH	13682	255653	6.99%	0.292%
381	23.723	23.703	23.795	HH	13707	758258	20.72%	0.867%
382	23.803	23.795	23.821	HH	13565	207911	5.68%	0.238%
383	23.861	23.821	23.878	HH	13757	467744	12.78%	0.535%
384	23.892	23.878	23.938	HH	13774	493489	13.48%	0.565%
385	23.944	23.938	23.962	HH	13743	195214	5.33%	0.223%
386	23.977	23.962	23.991	HH	13746	239133	6.53%	0.274%
387	24.045	23.991	24.135	HH	14552	1205968	32.95%	1.380%
388	24.149	24.135	24.203	HH	13547	545572	14.91%	0.624%
389	24.235	24.203	24.245	HH	13428	340150	9.29%	0.389%
390	24.279	24.245	24.315	HH	13742	571902	15.63%	0.654%
391	24.323	24.315	24.335	HH	13641	162960	4.45%	0.186%
392	24.342	24.335	24.359	HH	13670	195258	5.34%	0.223%
393	24.379	24.359	24.416	HH	13659	463766	12.67%	0.531%
394	24.426	24.416	24.432	HH	13603	132368	3.62%	0.151%
395	24.440	24.432	24.444	HH	13633	98266	2.69%	0.112%
396	24.454	24.444	24.498	HH	13661	440282	12.03%	0.504%
397	24.519	24.498	24.532	HH	13701	273001	7.46%	0.312%
398	24.540	24.532	24.602	HH	13787	574750	15.70%	0.658%
399	24.626	24.602	24.635	HH	13602	268053	7.32%	0.307%
400	24.650	24.635	24.668	HH	13626	270940	7.40%	0.310%
401	24.687	24.668	24.715	HH	13525	382453	10.45%	0.438%
402	24.749	24.715	24.772	HH	13730	461015	12.60%	0.527%
403	24.779	24.772	24.800	HH	13651	229552	6.27%	0.263%
404	24.818	24.800	24.855	HH	13700	448871	12.26%	0.514%

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405	24.870	24.855	24.944	HH	13576	715188	19.54%	0.818%
406	24.962	24.944	24.973	HH	13426	238530	6.52%	0.273%
407	25.051	24.973	25.075	HH	13685	821695	22.45%	0.940%
408	25.119	25.075	25.165	HH	13645	732102	20.00%	0.838%
409	25.253	25.165	25.402	HHA	14194	1972689	53.90%	2.257%
					Sum of corrected areas:		87411298	

C44-FE092118.M Tue Oct 02 08:14:44 2018