

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100118\
 Data File : FE028836.D
 Signal(s) : FID1B.CH
 Acq On : 01 Oct 2018 12:23
 Sample : J5170-03
 Misc :
 ALS Vial : 5 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	2.559	BH	123	600	0.02%	0.001%
2	2.563	2.559	2.592	PH	42	-1708	-0.06%	-0.002%
3	2.745	2.592	2.769	PH	339	2246	0.08%	0.002%
4	2.779	2.769	2.791	HH	571	5496	0.19%	0.005%
5	2.802	2.791	2.837	HH	717	7647	0.26%	0.007%
6	2.849	2.837	2.898	HH	221	4871	0.16%	0.005%
7	2.909	2.898	2.955	HH	153	3104	0.10%	0.003%
8	2.973	2.955	2.992	HH	233	3288	0.11%	0.003%
9	3.004	2.992	3.025	HH	346	3379	0.11%	0.003%
10	3.096	3.025	3.126	HH	442	11331	0.38%	0.011%
11	3.143	3.126	3.150	HH	227	2155	0.07%	0.002%
12	3.172	3.150	3.192	HH	259	5051	0.17%	0.005%
13	3.239	3.192	3.251	HH	329	8520	0.29%	0.008%
14	3.350	3.251	3.385	HH	417	26053	0.88%	0.025%
15	3.404	3.385	3.415	HH	411	6308	0.21%	0.006%
16	3.423	3.415	3.435	HH	424	3772	0.13%	0.004%
17	3.449	3.435	3.511	HH	2173	41591	1.40%	0.040%
18	3.531	3.511	3.541	HH	642	10285	0.35%	0.010%
19	3.553	3.541	3.585	HH	918	14891	0.50%	0.014%
20	3.618	3.585	3.635	HH	547	13900	0.47%	0.013%
21	3.645	3.635	3.656	HH	537	5921	0.20%	0.006%
22	3.685	3.656	3.703	HH	634	14941	0.50%	0.014%
23	3.721	3.703	3.742	HH	681	13762	0.46%	0.013%
24	3.798	3.742	3.831	HH	634	30925	1.04%	0.030%
25	3.851	3.831	3.922	HH	1306	42297	1.43%	0.041%
26	3.934	3.922	3.947	HH	712	9971	0.34%	0.010%
27	3.962	3.947	3.975	HH	797	11393	0.38%	0.011%
28	3.990	3.975	4.003	HH	766	11319	0.38%	0.011%
29	4.011	4.003	4.026	HH	725	8510	0.29%	0.008%
30	4.045	4.026	4.072	HH	778	19088	0.64%	0.018%
31	4.080	4.072	4.093	HH	772	9323	0.31%	0.009%
32	4.102	4.093	4.132	HH	727	15862	0.54%	0.015%
33	4.139	4.132	4.155	HH	771	9697	0.33%	0.009%
34	4.175	4.155	4.209	HH	784	22215	0.75%	0.022%
35	4.225	4.209	4.300	HH	11248	179943	6.07%	0.174%
36	4.313	4.300	4.379	HH	1201	48850	1.65%	0.047%

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37	4.399	4.379	4.414	HH	1125	20534	0.69%	0.020%
38	4.433	4.414	4.452	HH	1434	28592	0.97%	0.028%
39	4.468	4.452	4.518	HH	1325	43172	1.46%	0.042%
40	4.570	4.518	4.605	HH	1536	55816	1.88%	0.054%
41	4.625	4.605	4.647	HH	1614	29623	1.00%	0.029%
42	4.678	4.647	4.693	HH	1256	32045	1.08%	0.031%
43	4.709	4.693	4.723	HH	1238	20772	0.70%	0.020%
44	4.735	4.723	4.756	HH	1176	22051	0.74%	0.021%
45	4.778	4.756	4.862	HH	2537	83801	2.83%	0.081%
46	4.880	4.862	4.905	HH	1209	27507	0.93%	0.027%
47	4.917	4.905	4.949	HH	1075	27752	0.94%	0.027%
48	4.962	4.949	4.985	HH	1168	23732	0.80%	0.023%
49	5.015	4.985	5.039	HH	1200	34273	1.16%	0.033%
50	5.044	5.039	5.096	HH	1070	34016	1.15%	0.033%
51	5.106	5.096	5.119	HH	1022	13456	0.45%	0.013%
52	5.142	5.119	5.155	HH	1054	21545	0.73%	0.021%
53	5.190	5.155	5.201	HH	1093	28036	0.95%	0.027%
54	5.226	5.201	5.289	HH	1524	62081	2.10%	0.060%
55	5.306	5.289	5.345	HH	1253	37167	1.25%	0.036%
56	5.356	5.345	5.363	HH	1143	12297	0.42%	0.012%
57	5.378	5.363	5.445	HH	1177	52635	1.78%	0.051%
58	5.493	5.445	5.535	HH	1887	68571	2.31%	0.066%
59	5.543	5.535	5.555	HH	1212	14227	0.48%	0.014%
60	5.565	5.555	5.599	HH	1270	31102	1.05%	0.030%
61	5.622	5.599	5.647	HH	1245	34462	1.16%	0.033%
62	5.664	5.647	5.752	HH	1390	75620	2.55%	0.073%
63	5.765	5.752	5.790	HH	1277	27931	0.94%	0.027%
64	5.821	5.790	5.848	HH	1488	45882	1.55%	0.044%
65	5.860	5.848	5.892	HH	1472	34934	1.18%	0.034%
66	5.913	5.892	5.936	HH	1382	35219	1.19%	0.034%
67	5.952	5.936	5.962	HH	1456	20831	0.70%	0.020%
68	5.972	5.962	6.002	HH	1421	32852	1.11%	0.032%
69	6.010	6.002	6.026	HH	1511	20794	0.70%	0.020%
70	6.044	6.026	6.082	HH	1473	46340	1.56%	0.045%
71	6.090	6.082	6.120	HH	1382	30398	1.03%	0.029%
72	6.130	6.120	6.145	HH	1421	20299	0.69%	0.020%
73	6.169	6.145	6.202	HH	1545	49023	1.65%	0.047%
74	6.239	6.202	6.309	HH	1752	101371	3.42%	0.098%
75	6.361	6.309	6.419	HH	3305	113192	3.82%	0.110%
76	6.455	6.419	6.485	HH	1463	55569	1.88%	0.054%
77	6.501	6.485	6.528	HH	2255	44254	1.49%	0.043%
78	6.539	6.528	6.573	HH	1527	39249	1.32%	0.038%
79	6.587	6.573	6.631	HH	1450	48472	1.64%	0.047%
80	6.649	6.631	6.715	HH	1520	71116	2.40%	0.069%
81	6.725	6.715	6.758	HH	1479	36568	1.23%	0.035%
82	6.796	6.758	6.847	HH	2520	98907	3.34%	0.096%
83	6.861	6.847	6.885	HH	2004	41203	1.39%	0.040%
84	6.908	6.885	6.924	HH	1985	41103	1.39%	0.040%
85	6.934	6.924	6.995	HH	1735	65102	2.20%	0.063%
86	7.001	6.995	7.013	HH	1491	15447	0.52%	0.015%
87	7.023	7.013	7.062	HH	1540	43654	1.47%	0.042%
88	7.081	7.062	7.105	HH	1557	39137	1.32%	0.038%
89	7.147	7.105	7.177	HH	1732	70520	2.38%	0.068%

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90	7.187	7.177	7.226	HH	1726	45866	1.55%	0.044%
91	7.263	7.226	7.272	HH	1660	43192	1.46%	0.042%
92	7.314	7.272	7.342	HH	2122	76879	2.59%	0.074%
93	7.356	7.342	7.369	HH	1875	28784	0.97%	0.028%
94	7.378	7.369	7.412	HH	1703	41163	1.39%	0.040%
95	7.460	7.412	7.522	HH	1909	113176	3.82%	0.110%
96	7.579	7.522	7.592	HH	2441	80982	2.73%	0.078%
97	7.662	7.592	7.699	HH	5160	272104	9.18%	0.264%
98	7.717	7.699	7.733	HH	5347	105682	3.57%	0.102%
99	7.742	7.733	7.782	HH	5166	145746	4.92%	0.141%
100	7.793	7.782	7.808	HH	5058	76886	2.59%	0.074%
101	7.824	7.808	7.854	HH	5169	139884	4.72%	0.135%
102	7.876	7.854	7.915	HH	5720	191980	6.48%	0.186%
103	7.926	7.915	7.964	HH	5168	147864	4.99%	0.143%
104	7.976	7.964	8.022	HH	5007	131093	4.42%	0.127%
105	8.040	8.022	8.090	HH	3827	100592	3.40%	0.097%
106	8.104	8.090	8.122	HH	1989	36954	1.25%	0.036%
107	8.133	8.122	8.138	HH	1934	18039	0.61%	0.017%
108	8.149	8.138	8.182	HH	2102	51306	1.73%	0.050%
109	8.206	8.182	8.225	HH	2247	52692	1.78%	0.051%
110	8.272	8.225	8.306	HH	2162	95337	3.22%	0.092%
111	8.354	8.306	8.385	HH	2520	99221	3.35%	0.096%
112	8.423	8.385	8.438	HH	2394	68355	2.31%	0.066%
113	8.453	8.438	8.488	HH	2870	67618	2.28%	0.065%
114	8.524	8.488	8.577	HH	93483	975537	32.92%	0.945%
115	8.587	8.577	8.619	HH	3448	76325	2.58%	0.074%
116	8.629	8.619	8.670	HH	2690	75396	2.54%	0.073%
117	8.689	8.670	8.723	HH	3109	78230	2.64%	0.076%
118	8.734	8.723	8.753	HH	2254	40446	1.37%	0.039%
119	8.758	8.753	8.789	HH	2180	45232	1.53%	0.044%
120	8.826	8.789	8.844	HH	2446	72555	2.45%	0.070%
121	8.883	8.844	8.909	HH	4209	111142	3.75%	0.108%
122	8.925	8.909	8.942	HH	2822	50321	1.70%	0.049%
123	8.953	8.942	8.974	HH	2445	46789	1.58%	0.045%
124	8.992	8.974	9.035	HH	3089	89912	3.03%	0.087%
125	9.080	9.035	9.149	HH	3755	184599	6.23%	0.179%
126	9.204	9.149	9.229	HH	2832	128065	4.32%	0.124%
127	9.236	9.229	9.259	HH	2538	43320	1.46%	0.042%
128	9.279	9.259	9.312	HH	3877	90249	3.05%	0.087%
129	9.335	9.312	9.348	HH	2442	50901	1.72%	0.049%
130	9.413	9.348	9.528	HH	15706	797288	26.91%	0.772%
131	9.544	9.528	9.562	HH	2698	50130	1.69%	0.049%
132	9.571	9.562	9.585	HH	2310	31826	1.07%	0.031%
133	9.591	9.585	9.612	HH	2328	36408	1.23%	0.035%
134	9.674	9.612	9.762	HH	4000	250933	8.47%	0.243%
135	9.787	9.762	9.815	HH	3124	86038	2.90%	0.083%
136	9.842	9.815	9.874	HH	2946	93521	3.16%	0.091%
137	9.901	9.874	9.920	HH	3684	81325	2.74%	0.079%
138	9.955	9.920	9.964	HH	2928	74439	2.51%	0.072%
139	9.976	9.964	9.989	HH	3005	43079	1.45%	0.042%
140	10.002	9.989	10.039	HH	3096	87475	2.95%	0.085%
141	10.061	10.039	10.085	HH	5092	98207	3.31%	0.095%

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142	10.099	10.085	10.117	HH	2727	51002	1.72%	0.049%	
143	10.129	10.117	10.144	HH	2755	42171	1.42%	0.041%	
144	10.154	10.144	10.222	HH	2774	122463	4.13%	0.119%	
145	10.234	10.222	10.258	HH	2694	55792	1.88%	0.054%	
146	10.276	10.258	10.319	HH	2537	86591	2.92%	0.084%	
147	10.342	10.319	10.363	HH	2534	65154	2.20%	0.063%	
148	10.379	10.363	10.392	HH	2558	44903	1.52%	0.043%	
149	10.411	10.392	10.425	HH	3316	57797	1.95%	0.056%	
150	10.454	10.425	10.488	HH	4049	121924	4.11%	0.118%	
151	10.502	10.488	10.519	HH	3084	54272	1.83%	0.053%	
152	10.542	10.519	10.578	HH	3367	106797	3.60%	0.103%	
153	10.596	10.578	10.632	HH	3432	98629	3.33%	0.096%	
154	10.662	10.632	10.671	HH	3066	68937	2.33%	0.067%	
155	10.696	10.671	10.707	HH	3900	74880	2.53%	0.073%	
156	10.721	10.707	10.742	HH	3793	74663	2.52%	0.072%	
157	10.775	10.742	10.842	HH	13977	349003	11.78%	0.338%	
158	10.877	10.842	10.903	HH	4453	130905	4.42%	0.127%	
159	10.916	10.903	10.952	HH	3673	98939	3.34%	0.096%	
160	10.959	10.952	10.985	HH	3183	61333	2.07%	0.059%	
161	11.019	10.985	11.045	HH	4532	126363	4.26%	0.122%	
162	11.056	11.045	11.065	HH	3100	35903	1.21%	0.035%	
163	11.090	11.065	11.155	HH	8142	251682	8.49%	0.244%	
164	11.176	11.155	11.191	HH	4107	81912	2.76%	0.079%	
165	11.225	11.191	11.247	HH	4048	128754	4.35%	0.125%	
166	11.260	11.247	11.279	HH	3604	65378	2.21%	0.063%	
167	11.311	11.279	11.359	HH	3502	158033	5.33%	0.153%	
168	11.370	11.359	11.379	HH	3325	39305	1.33%	0.038%	
169	11.435	11.379	11.462	HH	4042	174312	5.88%	0.169%	
170	11.509	11.462	11.535	HH	6039	176553	5.96%	0.171%	
171	11.557	11.535	11.574	HH	3507	79005	2.67%	0.077%	
172	11.599	11.574	11.653	HH	4997	177316	5.98%	0.172%	
173	11.679	11.653	11.694	HH	3642	84102	2.84%	0.081%	
174	11.706	11.694	11.734	HH	3504	79005	2.67%	0.077%	
175	11.750	11.734	11.769	HH	3231	65150	2.20%	0.063%	
176	11.818	11.769	11.854	HH	3405	167451	5.65%	0.162%	
177	11.918	11.854	11.960	HH	8966	284230	9.59%	0.275%	
178	12.014	11.960	12.048	HH	4435	200812	6.78%	0.194%	
179	12.074	12.048	12.099	HH	3791	111699	3.77%	0.108%	
180	12.117	12.099	12.149	HH	4083	108328	3.66%	0.105%	
181	12.180	12.149	12.202	HH	5953	144143	4.86%	0.140%	
182	12.214	12.202	12.262	HH	3936	132656	4.48%	0.128%	
183	12.282	12.262	12.355	HH	4173	205369	6.93%	0.199%	
184	12.402	12.355	12.419	HH	3822	141327	4.77%	0.137%	
185	12.427	12.419	12.437	HH	3610	38547	1.30%	0.037%	
186	12.453	12.437	12.465	HH	3794	61685	2.08%	0.060%	
187	12.478	12.465	12.507	HH	3733	91593	3.09%	0.089%	
188	12.524	12.507	12.539	HH	3837	71037	2.40%	0.069%	
189	12.558	12.539	12.584	HH	3578	93242	3.15%	0.090%	
190	12.600	12.584	12.612	HH	3780	61443	2.07%	0.060%	
191	12.619	12.612	12.637	HH	3714	55912	1.89%	0.054%	
192	12.649	12.637	12.673	HH	3738	77937	2.63%	0.075%	
193	12.688	12.673	12.709	HH	3708	77059	2.60%	0.075%	
194	12.714	12.709	12.727	HH	3641	39511	1.33%	0.038%	

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195	12.764	12.727	12.795	HH	4423	157164	5.30%	0.152%
196	12.825	12.795	12.874	HH	5886	197286	6.66%	0.191%
197	12.889	12.874	12.897	HH	3764	51883	1.75%	0.050%
198	12.921	12.897	12.998	HH	10915	364114	12.29%	0.353%
199	13.009	12.998	13.055	HH	3824	126924	4.28%	0.123%
200	13.070	13.055	13.092	HH	3894	82667	2.79%	0.080%
201	13.116	13.092	13.159	HH	3854	148418	5.01%	0.144%
202	13.166	13.159	13.178	HH	3647	40497	1.37%	0.039%
203	13.225	13.178	13.261	HH	9084	263639	8.90%	0.255%
204	13.324	13.261	13.367	HH	6573	361562	12.20%	0.350%
205	13.380	13.367	13.418	HH	5681	154776	5.22%	0.150%
206	13.440	13.418	13.477	HH	6060	175223	5.91%	0.170%
207	13.495	13.477	13.542	HH	4364	161793	5.46%	0.157%
208	13.566	13.542	13.585	HH	4489	107087	3.61%	0.104%
209	13.595	13.585	13.625	HH	3850	90417	3.05%	0.088%
210	13.655	13.625	13.671	HH	4013	105925	3.58%	0.103%
211	13.693	13.671	13.724	HH	4066	126466	4.27%	0.122%
212	13.735	13.724	13.765	HH	3909	92538	3.12%	0.090%
213	13.770	13.765	13.785	HH	3714	44188	1.49%	0.043%
214	13.828	13.785	13.861	HH	4870	194052	6.55%	0.188%
215	13.888	13.861	13.910	HH	7148	152508	5.15%	0.148%
216	13.927	13.910	13.952	HH	4860	112241	3.79%	0.109%
217	13.978	13.952	14.005	HH	5535	149509	5.05%	0.145%
218	14.027	14.005	14.043	HH	5754	111573	3.77%	0.108%
219	14.056	14.043	14.085	HH	5202	113790	3.84%	0.110%
220	14.094	14.085	14.128	HH	4126	103800	3.50%	0.101%
221	14.138	14.128	14.207	HH	4065	185474	6.26%	0.180%
222	14.231	14.207	14.289	HH	4010	191393	6.46%	0.185%
223	14.309	14.289	14.318	HH	4140	70708	2.39%	0.068%
224	14.373	14.318	14.385	HH	4858	178456	6.02%	0.173%
225	14.396	14.385	14.425	HH	5070	112802	3.81%	0.109%
226	14.434	14.425	14.451	HH	4411	67954	2.29%	0.066%
227	14.471	14.451	14.486	HH	4942	96249	3.25%	0.093%
228	14.537	14.486	14.572	HH	5729	260852	8.80%	0.253%
229	14.594	14.572	14.615	HH	6538	138963	4.69%	0.135%
230	14.631	14.615	14.647	HH	5170	93791	3.17%	0.091%
231	14.670	14.647	14.692	HH	5816	139634	4.71%	0.135%
232	14.703	14.692	14.725	HH	4903	92920	3.14%	0.090%
233	14.749	14.725	14.779	HH	7548	179484	6.06%	0.174%
234	14.808	14.779	14.820	HH	4857	114179	3.85%	0.111%
235	14.830	14.820	14.859	HH	4821	107877	3.64%	0.104%
236	14.872	14.859	14.886	HH	4512	72175	2.44%	0.070%
237	14.936	14.886	15.017	HH	226817	2962913	100.00%	2.869%
238	15.032	15.017	15.044	HH	4635	75070	2.53%	0.073%
239	15.087	15.044	15.102	HH	6034	179485	6.06%	0.174%
240	15.135	15.102	15.169	HH	8769	287102	9.69%	0.278%
241	15.185	15.169	15.239	HH	8278	257917	8.70%	0.250%
242	15.249	15.239	15.265	HH	4970	77171	2.60%	0.075%
243	15.284	15.265	15.306	HH	5202	124118	4.19%	0.120%
244	15.335	15.306	15.362	HH	5225	167054	5.64%	0.162%
245	15.381	15.362	15.409	HH	5021	135944	4.59%	0.132%
246	15.440	15.409	15.455	HH	5180	137948	4.66%	0.134%

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247	15.488	15.455	15.510	HH	5657	174253	5.88%	0.169%
248	15.577	15.510	15.642	HH	15967	956492	32.28%	0.926%
249	15.658	15.642	15.703	HH	13241	396394	13.38%	0.384%
250	15.714	15.703	15.730	HH	8170	121315	4.09%	0.117%
251	15.748	15.730	15.879	HH	10400	577171	19.48%	0.559%
252	15.889	15.879	15.918	HH	5490	126451	4.27%	0.122%
253	15.961	15.918	16.012	HH	5810	321431	10.85%	0.311%
254	16.038	16.012	16.066	HH	5807	183426	6.19%	0.178%
255	16.124	16.066	16.139	HH	6708	262410	8.86%	0.254%
256	16.162	16.139	16.207	HH	10483	293021	9.89%	0.284%
257	16.226	16.207	16.262	HH	7070	205343	6.93%	0.199%
258	16.297	16.262	16.339	HH	9503	309325	10.44%	0.300%
259	16.388	16.339	16.409	HH	5830	241678	8.16%	0.234%
260	16.418	16.409	16.435	HH	5760	87008	2.94%	0.084%
261	16.509	16.435	16.525	HH	6339	330217	11.15%	0.320%
262	16.534	16.525	16.565	HH	6397	147726	4.99%	0.143%
263	16.647	16.565	16.671	HH	14360	535622	18.08%	0.519%
264	16.693	16.671	16.707	HH	9979	195369	6.59%	0.189%
265	16.734	16.707	16.770	HH	25667	490142	16.54%	0.475%
266	16.790	16.770	16.812	HH	8252	194560	6.57%	0.188%
267	16.850	16.812	16.939	HH	7977	554309	18.71%	0.537%
268	17.005	16.939	17.058	HH	12570	611515	20.64%	0.592%
269	17.082	17.058	17.094	HH	9697	184647	6.23%	0.179%
270	17.115	17.094	17.142	HH	16427	317412	10.71%	0.307%
271	17.168	17.142	17.219	HH	29750	612088	20.66%	0.593%
272	17.250	17.219	17.291	HH	7564	320756	10.83%	0.311%
273	17.329	17.291	17.364	HH	7589	322522	10.89%	0.312%
274	17.385	17.364	17.421	HH	7702	254075	8.58%	0.246%
275	17.479	17.421	17.499	HH	8251	365430	12.33%	0.354%
276	17.567	17.499	17.592	HH	21193	595852	20.11%	0.577%
277	17.606	17.592	17.630	HH	9355	197074	6.65%	0.191%
278	17.660	17.630	17.690	HH	14257	362821	12.25%	0.351%
279	17.704	17.690	17.773	HH	8143	392797	13.26%	0.380%
280	17.793	17.773	17.813	HH	7915	181869	6.14%	0.176%
281	17.822	17.813	17.831	HH	7520	80815	2.73%	0.078%
282	17.855	17.831	17.873	HH	8018	198616	6.70%	0.192%
283	17.897	17.873	17.918	HH	8055	208578	7.04%	0.202%
284	17.966	17.918	17.981	HH	8868	311335	10.51%	0.301%
285	18.006	17.981	18.042	HH	21079	447119	15.09%	0.433%
286	18.056	18.042	18.065	HH	8290	112742	3.81%	0.109%
287	18.099	18.065	18.152	HH	13310	488857	16.50%	0.473%
288	18.182	18.152	18.196	HH	9229	231040	7.80%	0.224%
289	18.208	18.196	18.237	HH	8930	214415	7.24%	0.208%
290	18.275	18.237	18.309	HH	14764	466852	15.76%	0.452%
291	18.355	18.309	18.370	HH	10439	347696	11.73%	0.337%
292	18.432	18.370	18.513	HH	26565	1263003	42.63%	1.223%
293	18.527	18.513	18.615	HH	13000	697501	23.54%	0.675%
294	18.640	18.615	18.658	HH	10544	266907	9.01%	0.258%
295	18.694	18.658	18.709	HH	11269	325056	10.97%	0.315%
296	18.744	18.709	18.787	HH	14494	533092	17.99%	0.516%
297	18.844	18.787	18.889	HH	21157	805252	27.18%	0.780%
298	18.901	18.889	18.919	HH	10742	190568	6.43%	0.185%
299	18.945	18.919	19.000	HH	14447	553004	18.66%	0.536%

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300	19.022	19.000	19.082	HH	11541	524395	17.70%	0.508%
301	19.099	19.082	19.112	HH	10480	187453	6.33%	0.182%
302	19.146	19.112	19.175	HH	11211	409440	13.82%	0.396%
303	19.202	19.175	19.214	HH	11330	257737	8.70%	0.250%
304	19.241	19.214	19.257	HH	16877	368111	12.42%	0.356%
305	19.277	19.257	19.296	HH	15230	347466	11.73%	0.336%
306	19.305	19.296	19.326	HH	14492	255488	8.62%	0.247%
307	19.344	19.326	19.370	HH	14694	375300	12.67%	0.363%
308	19.400	19.370	19.469	HH	21130	884756	29.86%	0.857%
309	19.492	19.469	19.502	HH	12941	251971	8.50%	0.244%
310	19.535	19.502	19.548	HH	14019	375652	12.68%	0.364%
311	19.565	19.548	19.592	HH	14148	360578	12.17%	0.349%
312	19.627	19.592	19.652	HH	16731	518152	17.49%	0.502%
313	19.663	19.652	19.670	HH	13209	139596	4.71%	0.135%
314	19.722	19.670	19.765	HH	16115	807151	27.24%	0.782%
315	19.772	19.765	19.792	HH	13215	209742	7.08%	0.203%
316	19.834	19.792	19.855	HH	14648	516823	17.44%	0.500%
317	19.915	19.855	19.954	HH	20080	891834	30.10%	0.864%
318	19.970	19.954	19.982	HH	14068	238951	8.06%	0.231%
319	20.008	19.982	20.053	HH	17647	664340	22.42%	0.643%
320	20.066	20.053	20.085	HH	14375	279182	9.42%	0.270%
321	20.106	20.085	20.164	HH	15768	697510	23.54%	0.675%
322	20.193	20.164	20.213	HH	15068	430337	14.52%	0.417%
323	20.272	20.213	20.321	HH	17035	1010989	34.12%	0.979%
324	20.369	20.321	20.383	HH	17764	601651	20.31%	0.583%
325	20.406	20.383	20.442	HH	22371	655059	22.11%	0.634%
326	20.488	20.442	20.516	HH	16169	694002	23.42%	0.672%
327	20.553	20.516	20.592	HH	17769	743061	25.08%	0.720%
328	20.647	20.592	20.695	HH	16296	980943	33.11%	0.950%
329	20.749	20.695	20.759	HH	17654	631268	21.31%	0.611%
330	20.766	20.759	20.823	HH	17445	646667	21.83%	0.626%
331	20.865	20.823	20.885	HH	17346	617805	20.85%	0.598%
332	20.920	20.885	21.008	HH	22648	1331306	44.93%	1.289%
333	21.031	21.008	21.108	HH	16442	979059	33.04%	0.948%
334	21.166	21.108	21.252	HH	17476	1406854	47.48%	1.362%
335	21.300	21.252	21.391	HH	16164	1323380	44.66%	1.282%
336	21.445	21.391	21.456	HH	15892	616542	20.81%	0.597%
337	21.510	21.456	21.586	HH	21294	1352916	45.66%	1.310%
338	21.635	21.586	21.661	HH	17216	747666	25.23%	0.724%
339	21.678	21.661	21.735	HH	16368	716422	24.18%	0.694%
340	21.786	21.735	21.864	HH	16254	1234102	41.65%	1.195%
341	21.904	21.864	21.989	HH	15950	1161014	39.18%	1.124%
342	22.019	21.989	22.052	HH	15645	596667	20.14%	0.578%
343	22.079	22.052	22.103	HH	15594	468133	15.80%	0.453%
344	22.209	22.103	22.275	HH	19989	1745284	58.90%	1.690%
345	22.345	22.275	22.419	HH	15916	1354357	45.71%	1.312%
346	22.467	22.419	22.498	HH	15699	745080	25.15%	0.722%
347	22.508	22.498	22.548	HH	15579	466540	15.75%	0.452%
348	22.559	22.548	22.565	HH	15485	157824	5.33%	0.153%
349	22.661	22.565	22.694	HH	15815	1201339	40.55%	1.163%
350	22.709	22.694	22.728	HH	15603	318770	10.76%	0.309%
351	22.775	22.728	22.821	HH	16388	890776	30.06%	0.863%

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352	22.838	22.821	22.848	HH	15630	246255	8.31%	0.238%
353	22.900	22.848	22.921	HH	15715	686169	23.16%	0.664%
354	22.932	22.921	22.945	HH	15625	226539	7.65%	0.219%
355	23.042	22.945	23.102	HH	18652	1557127	52.55%	1.508%
356	23.145	23.102	23.185	HH	15563	770772	26.01%	0.746%
357	23.223	23.185	23.232	HH	15553	436684	14.74%	0.423%
358	23.240	23.232	23.281	HH	15556	454190	15.33%	0.440%
359	23.295	23.281	23.309	HH	15610	256460	8.66%	0.248%
360	23.314	23.309	23.336	HH	15555	255677	8.63%	0.248%
361	23.349	23.336	23.412	HH	15543	700310	23.64%	0.678%
362	23.484	23.412	23.545	HH	16296	1261296	42.57%	1.221%
363	23.572	23.545	23.650	HH	15665	973425	32.85%	0.943%
364	23.685	23.650	23.734	HH	15675	784870	26.49%	0.760%
365	23.747	23.734	23.792	HH	15466	536423	18.10%	0.519%
366	23.806	23.792	23.852	HH	15313	543347	18.34%	0.526%
367	23.880	23.852	23.922	HH	15349	641850	21.66%	0.622%
368	23.932	23.922	23.969	HH	15132	421762	14.23%	0.408%
369	24.059	23.969	24.179	HH	17210	1977776	66.75%	1.915%
370	24.296	24.179	24.395	HH	15572	1967231	66.40%	1.905%
371	24.410	24.395	24.418	HH	15067	202590	6.84%	0.196%
372	24.431	24.418	24.447	HH	15134	270120	9.12%	0.262%
373	24.462	24.447	24.499	HH	15253	463684	15.65%	0.449%
374	24.509	24.499	24.529	HH	15108	270651	9.13%	0.262%
375	24.571	24.529	24.589	HH	15249	544910	18.39%	0.528%
376	24.599	24.589	24.673	HH	15191	766102	25.86%	0.742%
377	24.687	24.673	24.744	HH	15013	632688	21.35%	0.613%
378	24.769	24.744	24.875	HH	14944	1160154	39.16%	1.123%
379	24.908	24.875	24.952	HH	14670	671142	22.65%	0.650%
380	24.959	24.952	24.982	HH	14599	267400	9.02%	0.259%
381	25.000	24.982	25.016	HH	14634	289674	9.78%	0.281%
382	25.058	25.016	25.070	HH	14769	481774	16.26%	0.467%
383	25.100	25.070	25.114	HH	14887	385647	13.02%	0.373%
384	25.128	25.114	25.198	HH	14949	748680	25.27%	0.725%
385	25.303	25.198	25.402	HHA	16487	1936641	65.36%	1.875%

Sum of corrected areas: 103265133

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