

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100118\
 Data File : FE028847.D
 Signal(s) : FID1B.CH
 Acq On : 01 Oct 2018 19:08
 Sample : J5170-17
 Misc :
 ALS Vial : 14 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	2.538	2.515	2.554	BH	131	-385	-0.01%	-0.000%
2	2.574	2.554	2.626	PH	67	-1550	-0.04%	-0.001%
3	2.686	2.626	2.696	PH	115	-1582	-0.04%	-0.001%
4	2.705	2.696	2.717	PH	75	43	0.00%	0.000%
5	2.732	2.717	2.765	PH	483	8823	0.24%	0.007%
6	2.778	2.765	2.793	HH	950	10140	0.27%	0.009%
7	2.802	2.793	2.842	HH	655	7828	0.21%	0.007%
8	2.846	2.842	2.906	HH	173	1943	0.05%	0.002%
9	2.915	2.906	2.953	PH	-6	-697	-0.02%	-0.001%
10	2.977	2.953	2.991	PH	188	1291	0.03%	0.001%
11	3.004	2.991	3.050	HH	293	3448	0.09%	0.003%
12	3.069	3.050	3.081	PH	203	1153	0.03%	0.001%
13	3.104	3.081	3.152	PH	587	10419	0.28%	0.009%
14	3.195	3.152	3.217	HH	347	7719	0.21%	0.007%
15	3.240	3.217	3.259	HH	331	4842	0.13%	0.004%
16	3.275	3.259	3.287	HH	304	4347	0.12%	0.004%
17	3.298	3.287	3.331	HH	323	7597	0.20%	0.006%
18	3.344	3.331	3.389	HH	421	10774	0.29%	0.009%
19	3.399	3.389	3.409	HH	333	3896	0.10%	0.003%
20	3.412	3.409	3.437	HH	447	5767	0.15%	0.005%
21	3.464	3.437	3.540	HH	2406	62399	1.67%	0.053%
22	3.555	3.540	3.594	HH	771	16337	0.44%	0.014%
23	3.604	3.594	3.632	HH	496	8944	0.24%	0.008%
24	3.648	3.632	3.657	HH	525	6691	0.18%	0.006%
25	3.671	3.657	3.688	HH	570	8111	0.22%	0.007%
26	3.716	3.688	3.748	HH	552	13826	0.37%	0.012%
27	3.809	3.748	3.842	HH	551	21142	0.56%	0.018%
28	3.856	3.842	3.903	HH	806	18584	0.50%	0.016%
29	3.963	3.903	3.987	HH	612	23482	0.63%	0.020%
30	4.041	3.987	4.068	HH	604	23549	0.63%	0.020%
31	4.078	4.068	4.127	HH	528	16465	0.44%	0.014%
32	4.156	4.127	4.211	HH	576	24885	0.66%	0.021%
33	4.231	4.211	4.384	HH	7414	177506	4.74%	0.151%
34	4.404	4.384	4.422	HH	876	16459	0.44%	0.014%
35	4.435	4.422	4.462	HH	1182	22172	0.59%	0.019%
36	4.474	4.462	4.489	HH	1064	14850	0.40%	0.013%

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37	4.501	4.489	4.555	HH	907	30906	0.83%	0.026%
38	4.579	4.555	4.611	HH	1123	29568	0.79%	0.025%
39	4.627	4.611	4.648	HH	1447	21115	0.56%	0.018%
40	4.672	4.648	4.692	HH	901	20725	0.55%	0.018%
41	4.717	4.692	4.725	HH	881	15514	0.41%	0.013%
42	4.740	4.725	4.754	HH	911	14545	0.39%	0.012%
43	4.781	4.754	4.848	HH	2479	62349	1.67%	0.053%
44	4.863	4.848	4.902	HH	861	25149	0.67%	0.021%
45	4.912	4.902	4.941	HH	738	15477	0.41%	0.013%
46	4.951	4.941	4.961	HH	771	8876	0.24%	0.008%
47	4.971	4.961	5.004	HH	915	18972	0.51%	0.016%
48	5.029	5.004	5.082	HH	828	35504	0.95%	0.030%
49	5.102	5.082	5.141	HH	798	25881	0.69%	0.022%
50	5.184	5.141	5.201	HH	845	27220	0.73%	0.023%
51	5.229	5.201	5.259	HH	1257	32020	0.86%	0.027%
52	5.307	5.259	5.335	HH	1031	39312	1.05%	0.033%
53	5.356	5.335	5.368	HH	883	15400	0.41%	0.013%
54	5.380	5.368	5.409	HH	960	20159	0.54%	0.017%
55	5.415	5.409	5.450	HH	866	19085	0.51%	0.016%
56	5.463	5.450	5.473	HH	843	10332	0.28%	0.009%
57	5.499	5.473	5.565	HH	1237	51399	1.37%	0.044%
58	5.665	5.565	5.699	HH	1142	70831	1.89%	0.060%
59	5.762	5.699	5.789	HH	923	44391	1.19%	0.038%
60	5.800	5.789	5.809	HH	922	9970	0.27%	0.008%
61	5.830	5.809	5.852	HH	1076	24212	0.65%	0.021%
62	5.859	5.852	5.891	HH	963	20674	0.55%	0.018%
63	5.912	5.891	5.939	HH	892	23748	0.63%	0.020%
64	5.958	5.939	5.985	HH	977	24823	0.66%	0.021%
65	6.053	5.985	6.069	HH	987	44534	1.19%	0.038%
66	6.085	6.069	6.106	HH	908	18459	0.49%	0.016%
67	6.132	6.106	6.198	HH	1079	52448	1.40%	0.045%
68	6.221	6.198	6.231	HH	1449	24155	0.65%	0.021%
69	6.244	6.231	6.265	HH	1444	27763	0.74%	0.024%
70	6.363	6.265	6.437	HH	2330	138193	3.69%	0.117%
71	6.469	6.437	6.485	HH	1337	36010	0.96%	0.031%
72	6.511	6.485	6.559	HH	1538	58422	1.56%	0.050%
73	6.570	6.559	6.638	HH	1314	61399	1.64%	0.052%
74	6.650	6.638	6.682	HH	1404	34177	0.91%	0.029%
75	6.692	6.682	6.778	HH	1360	70178	1.88%	0.060%
76	6.803	6.778	6.852	HH	1763	67345	1.80%	0.057%
77	6.865	6.852	6.893	HH	1940	39954	1.07%	0.034%
78	6.911	6.893	6.929	HH	1674	32020	0.86%	0.027%
79	6.937	6.929	6.969	HH	1517	31641	0.85%	0.027%
80	6.992	6.969	7.042	HH	1250	52570	1.40%	0.045%
81	7.062	7.042	7.097	HH	1266	38405	1.03%	0.033%
82	7.131	7.097	7.141	HH	1340	32888	0.88%	0.028%
83	7.192	7.141	7.215	HH	1438	58927	1.57%	0.050%
84	7.224	7.215	7.256	HH	1317	29125	0.78%	0.025%
85	7.263	7.256	7.271	HH	1178	10221	0.27%	0.009%
86	7.319	7.271	7.329	HH	1604	49224	1.32%	0.042%
87	7.336	7.329	7.349	HH	1585	17542	0.47%	0.015%
88	7.356	7.349	7.402	HH	1615	47032	1.26%	0.040%
89	7.417	7.402	7.448	HH	1533	38263	1.02%	0.033%

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90	7.458	7.448	7.484	HH	1532	31671	0.85%	0.027%
91	7.539	7.484	7.565	HH	1486	68606	1.83%	0.058%
92	7.582	7.565	7.654	HH	1545	71542	1.91%	0.061%
93	7.681	7.654	7.699	HH	1556	39623	1.06%	0.034%
94	7.710	7.699	7.728	HH	1571	25698	0.69%	0.022%
95	7.747	7.728	7.758	HH	1499	25712	0.69%	0.022%
96	7.768	7.758	7.838	HH	1487	63321	1.69%	0.054%
97	7.875	7.838	7.920	HH	2948	90296	2.41%	0.077%
98	7.988	7.920	8.022	HH	3371	131142	3.50%	0.111%
99	8.041	8.022	8.085	HH	4154	91066	2.43%	0.077%
100	8.099	8.085	8.112	HH	1582	24743	0.66%	0.021%
101	8.206	8.112	8.227	HH	1800	111217	2.97%	0.095%
102	8.235	8.227	8.260	HH	1695	31391	0.84%	0.027%
103	8.278	8.260	8.292	HH	1860	32818	0.88%	0.028%
104	8.305	8.292	8.325	HH	1775	32602	0.87%	0.028%
105	8.356	8.325	8.392	HH	2134	72275	1.93%	0.061%
106	8.423	8.392	8.439	HH	2292	56909	1.52%	0.048%
107	8.452	8.439	8.499	HH	2534	69955	1.87%	0.059%
108	8.524	8.499	8.618	HH	78643	914366	24.43%	0.777%
109	8.630	8.618	8.668	HH	2521	67106	1.79%	0.057%
110	8.691	8.668	8.729	HH	2357	75912	2.03%	0.065%
111	8.734	8.729	8.782	HH	1971	59852	1.60%	0.051%
112	8.826	8.782	8.842	HH	2266	69701	1.86%	0.059%
113	8.886	8.842	8.908	HH	3095	91912	2.46%	0.078%
114	8.929	8.908	8.944	HH	2592	52016	1.39%	0.044%
115	8.961	8.944	8.973	HH	2564	41343	1.10%	0.035%
116	8.992	8.973	9.029	HH	3114	80459	2.15%	0.068%
117	9.039	9.029	9.055	HH	2160	33280	0.89%	0.028%
118	9.080	9.055	9.107	HH	2329	65995	1.76%	0.056%
119	9.117	9.107	9.157	HH	2106	61775	1.65%	0.052%
120	9.185	9.157	9.229	HH	2902	104626	2.80%	0.089%
121	9.238	9.229	9.251	HH	2249	28127	0.75%	0.024%
122	9.278	9.251	9.315	HH	3351	97558	2.61%	0.083%
123	9.334	9.315	9.352	HH	2351	48398	1.29%	0.041%
124	9.365	9.352	9.410	HH	2250	72712	1.94%	0.062%
125	9.461	9.410	9.524	HH	4319	172579	4.61%	0.147%
126	9.546	9.524	9.565	HH	2387	53860	1.44%	0.046%
127	9.577	9.565	9.616	HH	2239	66224	1.77%	0.056%
128	9.676	9.616	9.763	HH	2951	229676	6.14%	0.195%
129	9.789	9.763	9.822	HH	3011	94167	2.52%	0.080%
130	9.841	9.822	9.866	HH	2694	66751	1.78%	0.057%
131	9.900	9.866	9.942	HH	3971	123184	3.29%	0.105%
132	9.979	9.942	9.989	HH	2571	68077	1.82%	0.058%
133	10.002	9.989	10.039	HH	2698	75885	2.03%	0.064%
134	10.061	10.039	10.082	HH	4793	86077	2.30%	0.073%
135	10.095	10.082	10.119	HH	2700	56941	1.52%	0.048%
136	10.157	10.119	10.201	HH	2645	126434	3.38%	0.107%
137	10.235	10.201	10.278	HH	2513	109891	2.94%	0.093%
138	10.314	10.278	10.327	HH	2541	72553	1.94%	0.062%
139	10.340	10.327	10.374	HH	2687	71275	1.90%	0.061%
140	10.409	10.374	10.425	HH	3363	86922	2.32%	0.074%
141	10.452	10.425	10.482	HH	4081	109870	2.94%	0.093%

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142	10.499	10.482	10.513	HH	2939	52728	1.41%	0.045%	
143	10.540	10.513	10.579	HH	3309	115742	3.09%	0.098%	
144	10.593	10.579	10.634	HH	3446	101128	2.70%	0.086%	
145	10.650	10.634	10.667	HH	2928	56492	1.51%	0.048%	
146	10.693	10.667	10.710	HH	3580	81460	2.18%	0.069%	
147	10.730	10.710	10.747	HH	3417	71474	1.91%	0.061%	
148	10.802	10.747	10.839	HH	5552	209722	5.60%	0.178%	
149	10.874	10.839	10.901	HH	4879	141653	3.78%	0.120%	
150	10.921	10.901	10.947	HH	3662	93778	2.51%	0.080%	
151	10.956	10.947	10.971	HH	3121	45255	1.21%	0.038%	
152	11.002	10.971	11.012	HH	3271	75452	2.02%	0.064%	
153	11.027	11.012	11.071	HH	3287	112996	3.02%	0.096%	
154	11.096	11.071	11.108	HH	3797	74318	1.99%	0.063%	
155	11.122	11.108	11.159	HH	3656	107597	2.87%	0.091%	
156	11.179	11.159	11.189	HH	3786	64902	1.73%	0.055%	
157	11.197	11.189	11.241	HH	3767	110488	2.95%	0.094%	
158	11.258	11.241	11.278	HH	3633	74302	1.99%	0.063%	
159	11.289	11.278	11.297	HH	3298	38233	1.02%	0.032%	
160	11.314	11.297	11.332	HH	3545	70234	1.88%	0.060%	
161	11.345	11.332	11.387	HH	3343	109528	2.93%	0.093%	
162	11.405	11.387	11.428	HH	3481	83423	2.23%	0.071%	
163	11.444	11.428	11.469	HH	3592	83347	2.23%	0.071%	
164	11.507	11.469	11.529	HH	5394	143679	3.84%	0.122%	
165	11.598	11.529	11.645	HH	4418	253226	6.77%	0.215%	
166	11.673	11.645	11.691	HH	3953	97340	2.60%	0.083%	
167	11.705	11.691	11.727	HH	3699	74144	1.98%	0.063%	
168	11.750	11.727	11.789	HH	3419	123473	3.30%	0.105%	
169	11.819	11.789	11.849	HH	3594	124830	3.34%	0.106%	
170	11.867	11.849	11.880	HH	3523	64553	1.72%	0.055%	
171	11.915	11.880	11.956	HH	4297	174932	4.67%	0.149%	
172	12.010	11.956	12.040	HH	3989	190600	5.09%	0.162%	
173	12.064	12.040	12.112	HH	3889	157044	4.20%	0.133%	
174	12.180	12.112	12.212	HH	5065	240165	6.42%	0.204%	
175	12.233	12.212	12.262	HH	4134	114160	3.05%	0.097%	
176	12.279	12.262	12.307	HH	4974	116164	3.10%	0.099%	
177	12.331	12.307	12.355	HH	3848	105842	2.83%	0.090%	
178	12.400	12.355	12.429	HH	3862	161124	4.31%	0.137%	
179	12.453	12.429	12.462	HH	3798	73647	1.97%	0.063%	
180	12.482	12.462	12.504	HH	4031	97838	2.61%	0.083%	
181	12.520	12.504	12.549	HH	4012	100580	2.69%	0.085%	
182	12.566	12.549	12.579	HH	3878	69248	1.85%	0.059%	
183	12.596	12.579	12.612	HH	4030	77383	2.07%	0.066%	
184	12.662	12.612	12.709	HH	4751	231768	6.19%	0.197%	
185	12.738	12.709	12.748	HH	3966	92010	2.46%	0.078%	
186	12.769	12.748	12.802	HH	4532	132440	3.54%	0.113%	
187	12.823	12.802	12.842	HH	5112	107395	2.87%	0.091%	
188	12.851	12.842	12.868	HH	4083	61774	1.65%	0.052%	
189	12.888	12.868	12.901	HH	4487	83282	2.23%	0.071%	
190	12.923	12.901	13.001	HH	6659	278043	7.43%	0.236%	
191	13.074	13.001	13.099	HH	4296	231626	6.19%	0.197%	
192	13.110	13.099	13.125	HH	4217	64776	1.73%	0.055%	
193	13.229	13.125	13.268	HH	7281	414442	11.07%	0.352%	
194	13.283	13.268	13.303	HH	4939	102822	2.75%	0.087%	

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195	13.323	13.303	13.335	HH	5239	97085	2.59%	0.083%
196	13.348	13.335	13.418	HH	5525	241837	6.46%	0.206%
197	13.438	13.418	13.477	HH	5468	167775	4.48%	0.143%
198	13.500	13.477	13.609	HH	4693	343127	9.17%	0.292%
199	13.653	13.609	13.722	HH	5093	308159	8.23%	0.262%
200	13.731	13.722	13.775	HH	4367	137934	3.69%	0.117%
201	13.825	13.775	13.870	HH	5516	273552	7.31%	0.232%
202	13.914	13.870	13.950	HH	7100	254531	6.80%	0.216%
203	13.980	13.950	14.009	HH	7284	194047	5.18%	0.165%
204	14.026	14.009	14.045	HH	6362	121762	3.25%	0.103%
205	14.054	14.045	14.082	HH	5016	105109	2.81%	0.089%
206	14.098	14.082	14.120	HH	4846	106899	2.86%	0.091%
207	14.159	14.120	14.201	HH	5137	226018	6.04%	0.192%
208	14.213	14.201	14.239	HH	4496	102280	2.73%	0.087%
209	14.261	14.239	14.285	HH	4809	130495	3.49%	0.111%
210	14.293	14.285	14.302	HH	4625	45552	1.22%	0.039%
211	14.344	14.302	14.372	HH	4778	196900	5.26%	0.167%
212	14.392	14.372	14.428	HH	5399	167304	4.47%	0.142%
213	14.526	14.428	14.569	HH	6103	456160	12.19%	0.388%
214	14.590	14.569	14.605	HH	8405	144434	3.86%	0.123%
215	14.615	14.605	14.642	HH	6925	142963	3.82%	0.121%
216	14.664	14.642	14.729	HH	8169	328464	8.78%	0.279%
217	14.749	14.729	14.777	HH	5526	149557	4.00%	0.127%
218	14.825	14.777	14.850	HH	6781	247512	6.61%	0.210%
219	14.866	14.850	14.891	HH	5558	131692	3.52%	0.112%
220	14.933	14.891	15.012	HH	289339	3742702	100.00%	3.181%
221	15.024	15.012	15.042	HH	5455	95914	2.56%	0.082%
222	15.095	15.042	15.104	HH	6859	223713	5.98%	0.190%
223	15.133	15.104	15.165	HH	10909	291940	7.80%	0.248%
224	15.182	15.165	15.258	HH	8132	352187	9.41%	0.299%
225	15.288	15.258	15.308	HH	5742	167609	4.48%	0.142%
226	15.330	15.308	15.392	HH	6045	286508	7.66%	0.243%
227	15.395	15.392	15.403	HH	5714	39151	1.05%	0.033%
228	15.416	15.403	15.425	HH	5681	74192	1.98%	0.063%
229	15.472	15.425	15.487	HH	6050	215811	5.77%	0.183%
230	15.552	15.487	15.637	HH	23347	1460551	39.02%	1.241%
231	15.655	15.637	15.724	HH	18508	670542	17.92%	0.570%
232	15.744	15.724	15.783	HH	13076	332074	8.87%	0.282%
233	15.793	15.783	15.874	HH	7314	374473	10.01%	0.318%
234	15.952	15.874	15.969	HH	7179	382801	10.23%	0.325%
235	15.978	15.969	16.012	HH	7272	178337	4.76%	0.152%
236	16.030	16.012	16.065	HH	6867	211539	5.65%	0.180%
237	16.085	16.065	16.094	HH	6885	114502	3.06%	0.097%
238	16.121	16.094	16.131	HH	7341	158490	4.23%	0.135%
239	16.157	16.131	16.199	HH	15738	382978	10.23%	0.325%
240	16.223	16.199	16.269	HH	7779	295951	7.91%	0.252%
241	16.292	16.269	16.315	HH	7155	191517	5.12%	0.163%
242	16.390	16.315	16.399	HH	6933	340343	9.09%	0.289%
243	16.413	16.399	16.425	HH	6967	108053	2.89%	0.092%
244	16.471	16.425	16.501	HH	7642	331061	8.85%	0.281%
245	16.517	16.501	16.538	HH	7551	161177	4.31%	0.137%
246	16.642	16.538	16.672	HH	20754	827526	22.11%	0.703%

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247	16.693	16.672	16.707	HH	9951	200347	5.35%	0.170%
248	16.731	16.707	16.765	HH	12207	341971	9.14%	0.291%
249	16.786	16.765	16.837	HH	9467	372281	9.95%	0.316%
250	16.844	16.837	16.902	HH	8170	315374	8.43%	0.268%
251	16.943	16.902	16.969	HH	8542	322304	8.61%	0.274%
252	16.996	16.969	17.058	HH	9279	464465	12.41%	0.395%
253	17.110	17.058	17.141	HH	23074	595340	15.91%	0.506%
254	17.162	17.141	17.175	HH	10306	196993	5.26%	0.167%
255	17.190	17.175	17.216	HH	10633	229045	6.12%	0.195%
256	17.227	17.216	17.292	HH	8551	384665	10.28%	0.327%
257	17.325	17.292	17.362	HH	8732	359956	9.62%	0.306%
258	17.385	17.362	17.422	HH	9044	315511	8.43%	0.268%
259	17.451	17.422	17.462	HH	9321	212456	5.68%	0.181%
260	17.474	17.462	17.499	HH	9205	198474	5.30%	0.169%
261	17.562	17.499	17.631	HH	31499	1009455	26.97%	0.858%
262	17.652	17.631	17.681	HH	11276	307755	8.22%	0.262%
263	17.704	17.681	17.728	HH	9898	267443	7.15%	0.227%
264	17.754	17.728	17.778	HH	9651	286261	7.65%	0.243%
265	17.789	17.778	17.810	HH	9588	184048	4.92%	0.156%
266	17.847	17.810	17.874	HH	10208	369806	9.88%	0.314%
267	17.893	17.874	17.914	HH	10109	236021	6.31%	0.201%
268	17.959	17.914	17.975	HH	11476	380596	10.17%	0.323%
269	18.001	17.975	18.035	HH	28841	581415	15.53%	0.494%
270	18.048	18.035	18.063	HH	10408	169985	4.54%	0.144%
271	18.093	18.063	18.134	HH	15231	502517	13.43%	0.427%
272	18.146	18.134	18.157	HH	10593	147176	3.93%	0.125%
273	18.177	18.157	18.193	HH	11531	235583	6.29%	0.200%
274	18.221	18.193	18.234	HH	10880	268039	7.16%	0.228%
275	18.256	18.234	18.299	HH	13714	462877	12.37%	0.393%
276	18.349	18.299	18.358	HH	13429	418708	11.19%	0.356%
277	18.425	18.358	18.509	HH	38484	1899710	50.76%	1.614%
278	18.537	18.509	18.654	HH	17263	1233653	32.96%	1.048%
279	18.691	18.654	18.705	HH	13409	392533	10.49%	0.334%
280	18.738	18.705	18.779	HH	19424	643763	17.20%	0.547%
281	18.834	18.779	18.908	HH	26561	1195661	31.95%	1.016%
282	18.938	18.908	18.959	HH	17250	462458	12.36%	0.393%
283	18.971	18.959	18.990	HH	14544	260913	6.97%	0.222%
284	19.017	18.990	19.082	HH	15900	790908	21.13%	0.672%
285	19.092	19.082	19.111	HH	13932	237355	6.34%	0.202%
286	19.143	19.111	19.169	HH	15126	496169	13.26%	0.422%
287	19.236	19.169	19.377	HH	29388	2568384	68.62%	2.183%
288	19.399	19.377	19.429	HH	19582	580344	15.51%	0.493%
289	19.447	19.429	19.472	HH	20092	463684	12.39%	0.394%
290	19.481	19.472	19.497	HH	16400	244140	6.52%	0.207%
291	19.523	19.497	19.543	HH	17091	457957	12.24%	0.389%
292	19.558	19.543	19.591	HH	17650	487667	13.03%	0.414%
293	19.621	19.591	19.675	HH	21090	859805	22.97%	0.731%
294	19.715	19.675	19.795	HH	21297	1275768	34.09%	1.084%
295	19.828	19.795	19.852	HH	19096	611192	16.33%	0.519%
296	19.866	19.852	19.881	HH	17441	302336	8.08%	0.257%
297	19.909	19.881	19.971	HH	19273	961787	25.70%	0.817%
298	20.005	19.971	20.052	HH	23432	1004757	26.85%	0.854%
299	20.066	20.052	20.078	HH	19133	299227	7.99%	0.254%

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300	20.102	20.078	20.122	HH	19226	499349	13.34%	0.424%
301	20.132	20.122	20.161	HH	18630	429667	11.48%	0.365%
302	20.189	20.161	20.206	HH	19081	507197	13.55%	0.431%
303	20.263	20.206	20.328	HH	25805	1514330	40.46%	1.287%
304	20.363	20.328	20.383	HH	22684	683962	18.27%	0.581%
305	20.399	20.383	20.424	HH	20519	488435	13.05%	0.415%
306	20.436	20.424	20.443	HH	19771	229607	6.13%	0.195%
307	20.481	20.443	20.502	HH	20101	695928	18.59%	0.591%
308	20.546	20.502	20.588	HH	35121	1207748	32.27%	1.026%
309	20.605	20.588	20.617	HH	19871	343447	9.18%	0.292%
310	20.641	20.617	20.665	HH	20857	581894	15.55%	0.494%
311	20.738	20.665	20.771	HH	22278	1293527	34.56%	1.099%
312	20.783	20.771	20.840	HH	20173	825996	22.07%	0.702%
313	20.860	20.840	20.875	HH	20133	424947	11.35%	0.361%
314	20.914	20.875	20.969	HH	21030	1138450	30.42%	0.967%
315	20.997	20.969	21.034	HH	20060	782372	20.90%	0.665%
316	21.091	21.034	21.128	HH	20005	1109063	29.63%	0.942%
317	21.156	21.128	21.209	HH	22052	977463	26.12%	0.831%
318	21.219	21.209	21.229	HH	19440	238645	6.38%	0.203%
319	21.269	21.229	21.280	HH	19627	589777	15.76%	0.501%
320	21.309	21.280	21.379	HH	19830	1159046	30.97%	0.985%
321	21.390	21.379	21.467	HH	19316	1008678	26.95%	0.857%
322	21.505	21.467	21.566	HH	19895	1147539	30.66%	0.975%
323	21.625	21.566	21.699	HH	21619	1586352	42.39%	1.348%
324	21.708	21.699	21.724	HH	19215	279265	7.46%	0.237%
325	21.750	21.724	21.765	HH	19270	478157	12.78%	0.406%
326	21.775	21.765	21.818	HH	19251	608799	16.27%	0.517%
327	21.829	21.818	21.858	HH	18871	443272	11.84%	0.377%
328	21.891	21.858	21.930	HH	18919	808655	21.61%	0.687%
329	21.946	21.930	21.956	HH	18734	292167	7.81%	0.248%
330	21.962	21.956	21.972	HH	18769	181159	4.84%	0.154%
331	22.017	21.972	22.031	HH	18732	658738	17.60%	0.560%
332	22.061	22.031	22.117	HH	18906	975782	26.07%	0.829%
333	22.156	22.117	22.293	HH	20609	2032657	54.31%	1.727%
334	22.301	22.293	22.315	HH	18625	251722	6.73%	0.214%
335	22.325	22.315	22.342	HH	18667	296952	7.93%	0.252%
336	22.348	22.342	22.362	HH	18509	221359	5.91%	0.188%
337	22.373	22.362	22.439	HH	18510	850782	22.73%	0.723%
338	22.458	22.439	22.472	HH	18262	354410	9.47%	0.301%
339	22.482	22.472	22.501	HH	18324	324948	8.68%	0.276%
340	22.533	22.501	22.542	HH	18561	447562	11.96%	0.380%
341	22.550	22.542	22.562	HH	18484	221819	5.93%	0.189%
342	22.585	22.562	22.612	HH	18651	555276	14.84%	0.472%
343	22.618	22.612	22.632	HH	18482	220181	5.88%	0.187%
344	22.643	22.632	22.675	HH	18421	471774	12.61%	0.401%
345	22.686	22.675	22.691	HH	18381	180368	4.82%	0.153%
346	22.708	22.691	22.724	HH	18486	362417	9.68%	0.308%
347	22.764	22.724	22.812	HH	20007	1007218	26.91%	0.856%
348	22.835	22.812	22.852	HH	18362	438081	11.70%	0.372%
349	22.858	22.852	22.891	HH	18320	427991	11.44%	0.364%
350	22.906	22.891	22.927	HH	18183	388395	10.38%	0.330%
351	22.955	22.927	22.967	HH	18048	428605	11.45%	0.364%

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352	23.027	22.967	23.072	HH	18486	1150113	30.73%	0.977%
353	23.109	23.072	23.214	HH	18513	1545022	41.28%	1.313%
354	23.226	23.214	23.245	HH	17991	336017	8.98%	0.286%
355	23.259	23.245	23.275	HH	17961	315768	8.44%	0.268%
356	23.312	23.275	23.368	HH	18140	1005266	26.86%	0.854%
357	23.393	23.368	23.403	HH	18109	377430	10.08%	0.321%
358	23.472	23.403	23.553	HH	19335	1648738	44.05%	1.401%
359	23.566	23.553	23.612	HH	17762	617820	16.51%	0.525%
360	23.631	23.612	23.659	HH	17745	504989	13.49%	0.429%
361	23.710	23.659	23.723	HH	17810	675157	18.04%	0.574%
362	23.728	23.723	23.755	HH	17704	343215	9.17%	0.292%
363	23.773	23.755	23.785	HH	17644	316591	8.46%	0.269%
364	23.800	23.785	23.810	HH	17694	261350	6.98%	0.222%
365	23.840	23.810	23.851	HH	17679	428567	11.45%	0.364%
366	23.871	23.851	23.885	HH	17719	366168	9.78%	0.311%
367	23.922	23.885	23.946	HH	17635	639479	17.09%	0.543%
368	24.033	23.946	24.043	HH	18243	1042678	27.86%	0.886%
369	24.047	24.043	24.202	HH	18226	1672161	44.68%	1.421%
370	24.279	24.202	24.365	HH	18217	1716884	45.87%	1.459%
371	24.376	24.365	24.399	HH	17260	345370	9.23%	0.293%
372	24.442	24.399	24.459	HH	17283	621797	16.61%	0.528%
373	24.479	24.459	24.497	HH	17274	390509	10.43%	0.332%
374	24.531	24.497	24.547	HH	17254	512653	13.70%	0.436%
375	24.585	24.547	24.595	HH	17247	500414	13.37%	0.425%
376	24.606	24.595	24.636	HH	17259	417723	11.16%	0.355%
377	24.659	24.636	24.669	HH	17420	339806	9.08%	0.289%
378	24.680	24.669	24.692	HH	17279	241405	6.45%	0.205%
379	24.728	24.692	24.756	HH	17520	665349	17.78%	0.565%
380	24.771	24.756	24.839	HH	17426	868020	23.19%	0.738%
381	24.852	24.839	24.866	HH	17194	273298	7.30%	0.232%
382	24.876	24.866	24.932	HH	17077	667760	17.84%	0.567%
383	24.944	24.932	24.975	HH	16826	428213	11.44%	0.364%
384	24.995	24.975	25.008	HH	16803	339270	9.06%	0.288%
385	25.017	25.008	25.032	HH	16770	235670	6.30%	0.200%
386	25.067	25.032	25.101	HH	16808	692944	18.51%	0.589%
387	25.116	25.101	25.129	HH	16832	276900	7.40%	0.235%
388	25.154	25.129	25.170	HH	16920	421737	11.27%	0.358%
389	25.235	25.170	25.375	HH	18118	2142293	57.24%	1.821%
390	25.384	25.375	25.402	HHA	16946	286858	7.66%	0.244%

Sum of corrected areas: 117674119

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