

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092518\
 Data File : FE028779.D
 Signal(s) : FID1B.CH
 Acq On : 25 Sep 2018 16:57
 Sample : J5061-01
 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	2.545	2.515	2.572	BH	203	1929	0.07%	0.002%
2	2.582	2.572	2.598	PH	46	-241	-0.01%	-0.000%
3	2.624	2.598	2.671	PH	92	-1294	-0.05%	-0.001%
4	2.698	2.671	2.720	PH	7	-2654	-0.10%	-0.003%
5	2.741	2.720	2.782	PH	173	1632	0.06%	0.002%
6	2.810	2.782	2.842	HH	834	9689	0.37%	0.011%
7	2.854	2.842	2.910	HH	180	3690	0.14%	0.004%
8	2.928	2.910	2.938	HH	153	1338	0.05%	0.002%
9	2.948	2.938	2.962	HH	160	1165	0.04%	0.001%
10	2.976	2.962	2.990	HH	151	1374	0.05%	0.002%
11	3.013	2.990	3.071	PH	1591	15105	0.57%	0.017%
12	3.077	3.071	3.098	PH	23	147	0.01%	0.000%
13	3.171	3.098	3.194	PH	284	3975	0.15%	0.004%
14	3.205	3.194	3.242	HH	283	4273	0.16%	0.005%
15	3.281	3.242	3.303	HH	330	7068	0.27%	0.008%
16	3.311	3.303	3.319	HH	180	1347	0.05%	0.002%
17	3.326	3.319	3.350	HH	215	2062	0.08%	0.002%
18	3.388	3.350	3.418	HH	280	8113	0.31%	0.009%
19	3.482	3.418	3.521	HH	608	17748	0.67%	0.020%
20	3.545	3.521	3.578	HH	368	8512	0.32%	0.010%
21	3.596	3.578	3.622	HH	324	5505	0.21%	0.006%
22	3.645	3.622	3.669	HH	186	4217	0.16%	0.005%
23	3.692	3.669	3.700	HH	241	3315	0.13%	0.004%
24	3.734	3.700	3.751	HH	284	6546	0.25%	0.007%
25	3.781	3.751	3.800	HH	334	7233	0.27%	0.008%
26	3.846	3.800	3.854	HH	457	10789	0.41%	0.012%
27	3.869	3.854	3.885	HH	589	8712	0.33%	0.010%
28	3.897	3.885	3.908	HH	491	6137	0.23%	0.007%
29	3.916	3.908	4.021	HH	464	25100	0.95%	0.028%
30	4.047	4.021	4.081	HH	349	9214	0.35%	0.010%
31	4.098	4.081	4.121	HH	328	6556	0.25%	0.007%
32	4.147	4.121	4.195	HH	361	12656	0.48%	0.014%
33	4.262	4.195	4.299	HH	856	30219	1.14%	0.034%
34	4.316	4.299	4.347	HH	463	11579	0.44%	0.013%
35	4.356	4.347	4.395	HH	423	11102	0.42%	0.012%
36	4.412	4.395	4.431	HH	414	8027	0.30%	0.009%

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37	4.458	4.431	4.491	HH	607	16831	0.64%	0.019%	
38	4.496	4.491	4.538	HH	595	11930	0.45%	0.013%	
39	4.549	4.538	4.574	HH	498	9183	0.35%	0.010%	
40	4.587	4.574	4.598	HH	510	7135	0.27%	0.008%	
41	4.636	4.598	4.655	HH	671	19834	0.75%	0.022%	
42	4.662	4.655	4.675	HH	603	6926	0.26%	0.008%	
43	4.695	4.675	4.706	HH	690	11614	0.44%	0.013%	
44	4.724	4.706	4.760	HH	700	20612	0.78%	0.023%	
45	4.789	4.760	4.858	HH	1485	42841	1.62%	0.048%	
46	4.886	4.858	4.895	HH	576	11351	0.43%	0.013%	
47	4.918	4.895	4.952	HH	567	16603	0.63%	0.019%	
48	4.963	4.952	4.970	HH	481	4147	0.16%	0.005%	
49	4.978	4.970	4.991	HH	471	5259	0.20%	0.006%	
50	5.024	4.991	5.046	HH	682	17517	0.66%	0.020%	
51	5.060	5.046	5.095	HH	561	15058	0.57%	0.017%	
52	5.122	5.095	5.178	HH	623	25025	0.95%	0.028%	
53	5.192	5.178	5.215	HH	548	11422	0.43%	0.013%	
54	5.236	5.215	5.265	HH	812	18945	0.72%	0.021%	
55	5.303	5.265	5.331	HH	637	21046	0.80%	0.024%	
56	5.352	5.331	5.366	HH	877	15747	0.59%	0.018%	
57	5.374	5.366	5.398	HH	814	13691	0.52%	0.015%	
58	5.411	5.398	5.438	HH	745	15586	0.59%	0.018%	
59	5.445	5.438	5.455	HH	685	6308	0.24%	0.007%	
60	5.467	5.455	5.484	HH	679	10607	0.40%	0.012%	
61	5.506	5.484	5.561	HH	802	29795	1.13%	0.034%	
62	5.640	5.561	5.707	HH	782	54715	2.07%	0.062%	
63	5.719	5.707	5.746	HH	697	13954	0.53%	0.016%	
64	5.788	5.746	5.819	HH	783	26751	1.01%	0.030%	
65	5.850	5.819	5.881	HH	858	25738	0.97%	0.029%	
66	5.928	5.881	5.939	HH	674	20727	0.78%	0.023%	
67	5.945	5.939	5.958	HH	620	5629	0.21%	0.006%	
68	5.976	5.958	5.991	HH	567	10296	0.39%	0.012%	
69	6.006	5.991	6.016	HH	645	8448	0.32%	0.010%	
70	6.023	6.016	6.031	HH	537	4702	0.18%	0.005%	
71	6.036	6.031	6.081	HH	622	15799	0.60%	0.018%	
72	6.146	6.081	6.171	HH	826	36121	1.36%	0.041%	
73	6.187	6.171	6.201	HH	759	12268	0.46%	0.014%	
74	6.233	6.201	6.240	HH	923	16565	0.63%	0.019%	
75	6.257	6.240	6.310	HH	1009	33866	1.28%	0.038%	
76	6.339	6.310	6.351	HH	796	18058	0.68%	0.020%	
77	6.370	6.351	6.425	HH	1550	44605	1.69%	0.050%	
78	6.433	6.425	6.535	HH	962	54349	2.05%	0.061%	
79	6.550	6.535	6.582	HH	912	24183	0.91%	0.027%	
80	6.598	6.582	6.618	HH	812	15812	0.60%	0.018%	
81	6.627	6.618	6.645	HH	735	10964	0.41%	0.012%	
82	6.684	6.645	6.858	HH	5650	233081	8.81%	0.262%	
83	6.892	6.858	6.908	HH	1070	30281	1.14%	0.034%	
84	6.934	6.908	6.948	HH	1178	26915	1.02%	0.030%	
85	6.952	6.948	7.005	HH	1157	34665	1.31%	0.039%	
86	7.034	7.005	7.045	HH	1000	22526	0.85%	0.025%	
87	7.058	7.045	7.071	HH	1004	14360	0.54%	0.016%	
88	7.080	7.071	7.125	HH	983	27695	1.05%	0.031%	
89	7.146	7.125	7.185	HH	874	28766	1.09%	0.032%	

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90	7.195	7.185	7.206	HH	946	10785	0.41%	0.012%
91	7.229	7.206	7.238	HH	978	16934	0.64%	0.019%
92	7.247	7.238	7.281	HH	921	21793	0.82%	0.025%
93	7.299	7.281	7.313	HH	1081	18503	0.70%	0.021%
94	7.350	7.313	7.379	HH	1060	37760	1.43%	0.042%
95	7.428	7.379	7.458	HH	1066	46298	1.75%	0.052%
96	7.473	7.458	7.508	HH	1001	28175	1.06%	0.032%
97	7.522	7.508	7.531	HH	1044	13469	0.51%	0.015%
98	7.554	7.531	7.568	HH	966	20173	0.76%	0.023%
99	7.588	7.568	7.610	HH	1314	27067	1.02%	0.030%
100	7.623	7.610	7.695	HH	1048	48758	1.84%	0.055%
101	7.707	7.695	7.735	HH	973	22360	0.84%	0.025%
102	7.766	7.735	7.807	HH	1001	40077	1.51%	0.045%
103	7.884	7.807	7.918	HH	1808	75687	2.86%	0.085%
104	7.996	7.918	8.031	HH	2356	100174	3.78%	0.113%
105	8.050	8.031	8.175	HH	2887	108469	4.10%	0.122%
106	8.193	8.175	8.204	HH	1026	16789	0.63%	0.019%
107	8.266	8.204	8.286	HH	1159	53148	2.01%	0.060%
108	8.295	8.286	8.311	HH	1104	16211	0.61%	0.018%
109	8.319	8.311	8.343	HH	1174	21421	0.81%	0.024%
110	8.367	8.343	8.393	HH	1479	37764	1.43%	0.042%
111	8.432	8.393	8.504	HH	5260	137669	5.20%	0.155%
112	8.532	8.504	8.688	HH	64928	810794	30.63%	0.912%
113	8.699	8.688	8.726	HH	1474	31193	1.18%	0.035%
114	8.746	8.726	8.765	HH	1298	28892	1.09%	0.033%
115	8.803	8.765	8.810	HH	1307	33929	1.28%	0.038%
116	8.832	8.810	8.861	HH	1542	40532	1.53%	0.046%
117	8.898	8.861	8.923	HH	1741	52476	1.98%	0.059%
118	8.966	8.923	8.991	HH	1703	60515	2.29%	0.068%
119	9.002	8.991	9.077	HH	1639	78021	2.95%	0.088%
120	9.099	9.077	9.113	HH	1664	32438	1.23%	0.037%
121	9.129	9.113	9.142	HH	1479	25520	0.96%	0.029%
122	9.150	9.142	9.159	HH	1415	14120	0.53%	0.016%
123	9.193	9.159	9.270	HH	2182	107552	4.06%	0.121%
124	9.288	9.270	9.318	HH	2060	45537	1.72%	0.051%
125	9.351	9.318	9.395	HH	1467	62839	2.37%	0.071%
126	9.402	9.395	9.417	HH	1415	18103	0.68%	0.020%
127	9.471	9.417	9.501	HH	3173	90491	3.42%	0.102%
128	9.511	9.501	9.525	HH	1445	19893	0.75%	0.022%
129	9.555	9.525	9.575	HH	1488	41897	1.58%	0.047%
130	9.585	9.575	9.601	HH	1423	21989	0.83%	0.025%
131	9.616	9.601	9.638	HH	1389	28864	1.09%	0.032%
132	9.683	9.638	9.700	HH	2094	62143	2.35%	0.070%
133	9.711	9.700	9.768	HH	1835	63328	2.39%	0.071%
134	9.799	9.768	9.891	HH	1798	114657	4.33%	0.129%
135	9.909	9.891	9.931	HH	2416	44890	1.70%	0.051%
136	9.939	9.931	9.953	HH	1688	20399	0.77%	0.023%
137	9.962	9.953	9.975	HH	1632	21852	0.83%	0.025%
138	10.016	9.975	10.038	HH	1939	65891	2.49%	0.074%
139	10.070	10.038	10.122	HH	3226	100973	3.81%	0.114%
140	10.134	10.122	10.148	HH	1803	26898	1.02%	0.030%
141	10.182	10.148	10.215	HH	1897	71457	2.70%	0.080%

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142	10.251	10.215	10.263	HH	1734	48430	1.83%	0.055%
143	10.284	10.263	10.305	HH	1719	41887	1.58%	0.047%
144	10.351	10.305	10.394	HH	1804	91692	3.46%	0.103%
145	10.418	10.394	10.433	HH	2522	48307	1.82%	0.054%
146	10.463	10.433	10.495	HH	2722	81651	3.08%	0.092%
147	10.510	10.495	10.521	HH	2148	32794	1.24%	0.037%
148	10.549	10.521	10.574	HH	2645	72629	2.74%	0.082%
149	10.604	10.574	10.640	HH	2852	92153	3.48%	0.104%
150	10.660	10.640	10.681	HH	2364	53867	2.03%	0.061%
151	10.705	10.681	10.718	HH	2959	56315	2.13%	0.063%
152	10.745	10.718	10.755	HH	2649	57513	2.17%	0.065%
153	10.786	10.755	10.797	HH	3482	75063	2.84%	0.084%
154	10.812	10.797	10.851	HH	4851	108743	4.11%	0.122%
155	10.882	10.851	10.901	HH	3634	97064	3.67%	0.109%
156	10.924	10.901	10.964	HH	3678	117531	4.44%	0.132%
157	10.977	10.964	11.008	HH	2882	73823	2.79%	0.083%
158	11.027	11.008	11.037	HH	2926	49008	1.85%	0.055%
159	11.054	11.037	11.076	HH	3445	72116	2.72%	0.081%
160	11.083	11.076	11.100	HH	3219	44722	1.69%	0.050%
161	11.133	11.100	11.172	HH	4740	163876	6.19%	0.184%
162	11.186	11.172	11.200	HH	4220	64505	2.44%	0.073%
163	11.212	11.200	11.218	HH	3851	39683	1.50%	0.045%
164	11.228	11.218	11.251	HH	4037	71841	2.71%	0.081%
165	11.269	11.251	11.288	HH	4347	82905	3.13%	0.093%
166	11.322	11.288	11.354	HH	4508	145106	5.48%	0.163%
167	11.392	11.354	11.415	HH	3894	129315	4.89%	0.146%
168	11.432	11.415	11.441	HH	4059	61315	2.32%	0.069%
169	11.458	11.441	11.482	HH	4133	98308	3.71%	0.111%
170	11.517	11.482	11.535	HH	6449	147717	5.58%	0.166%
171	11.567	11.535	11.590	HH	5139	154760	5.85%	0.174%
172	11.608	11.590	11.655	HH	5439	178329	6.74%	0.201%
173	11.680	11.655	11.700	HH	4446	114147	4.31%	0.128%
174	11.714	11.700	11.742	HH	4321	103576	3.91%	0.117%
175	11.813	11.742	11.859	HH	6488	348060	13.15%	0.392%
176	11.874	11.859	11.893	HH	5606	106974	4.04%	0.120%
177	11.919	11.893	11.939	HH	6119	149579	5.65%	0.168%
178	11.952	11.939	11.975	HH	5734	110773	4.18%	0.125%
179	12.004	11.975	12.031	HH	6061	174729	6.60%	0.197%
180	12.043	12.031	12.053	HH	4913	64707	2.44%	0.073%
181	12.083	12.053	12.108	HH	5318	165555	6.25%	0.186%
182	12.122	12.108	12.131	HH	5411	72467	2.74%	0.082%
183	12.141	12.131	12.151	HH	5365	64516	2.44%	0.073%
184	12.188	12.151	12.213	HH	7559	224356	8.48%	0.252%
185	12.233	12.213	12.248	HH	6585	129882	4.91%	0.146%
186	12.291	12.248	12.311	HH	6648	240765	9.10%	0.271%
187	12.326	12.311	12.361	HH	5862	167288	6.32%	0.188%
188	12.393	12.361	12.404	HH	5395	134401	5.08%	0.151%
189	12.426	12.404	12.439	HH	5539	114883	4.34%	0.129%
190	12.464	12.439	12.514	HH	7645	290268	10.97%	0.327%
191	12.530	12.514	12.550	HH	6599	131755	4.98%	0.148%
192	12.570	12.550	12.591	HH	6323	141791	5.36%	0.160%
193	12.606	12.591	12.638	HH	6388	164718	6.22%	0.185%
194	12.658	12.638	12.683	HH	6301	157457	5.95%	0.177%

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195	12.708	12.683	12.727	HH	5847	149005	5.63%	0.168%
196	12.755	12.727	12.767	HH	5994	140954	5.32%	0.159%
197	12.782	12.767	12.795	HH	5961	95938	3.62%	0.108%
198	12.798	12.795	12.809	HH	5915	50170	1.90%	0.056%
199	12.833	12.809	12.849	HH	7399	153204	5.79%	0.172%
200	12.865	12.849	12.884	HH	6576	131175	4.96%	0.148%
201	12.900	12.884	12.928	HH	6596	163322	6.17%	0.184%
202	12.951	12.928	12.969	HH	6135	143226	5.41%	0.161%
203	12.979	12.969	13.001	HH	5639	104894	3.96%	0.118%
204	13.012	13.001	13.039	HH	5307	115538	4.36%	0.130%
205	13.086	13.039	13.145	HH	6667	367872	13.90%	0.414%
206	13.156	13.145	13.184	HH	5731	126909	4.79%	0.143%
207	13.198	13.184	13.220	HH	5718	117325	4.43%	0.132%
208	13.229	13.220	13.241	HH	5342	68278	2.58%	0.077%
209	13.250	13.241	13.271	HH	5247	93269	3.52%	0.105%
210	13.281	13.271	13.309	HH	5314	115974	4.38%	0.131%
211	13.359	13.309	13.428	HH	6020	381317	14.41%	0.429%
212	13.447	13.428	13.488	HH	5889	191031	7.22%	0.215%
213	13.508	13.488	13.606	HH	5260	334279	12.63%	0.376%
214	13.627	13.606	13.643	HH	4289	91446	3.45%	0.103%
215	13.676	13.643	13.745	HH	4942	269423	10.18%	0.303%
216	13.758	13.745	13.778	HH	4143	80130	3.03%	0.090%
217	13.802	13.778	13.813	HH	3966	83038	3.14%	0.093%
218	13.837	13.813	13.878	HH	4314	160794	6.07%	0.181%
219	13.892	13.878	13.925	HH	4190	111128	4.20%	0.125%
220	13.937	13.925	13.958	HH	3745	73626	2.78%	0.083%
221	13.990	13.958	14.015	HH	4702	136761	5.17%	0.154%
222	14.036	14.015	14.105	HH	4565	206795	7.81%	0.233%
223	14.112	14.105	14.144	HH	3661	84425	3.19%	0.095%
224	14.158	14.144	14.213	HH	3620	145201	5.49%	0.163%
225	14.276	14.213	14.311	HH	3609	203147	7.67%	0.229%
226	14.325	14.311	14.351	HH	3516	82303	3.11%	0.093%
227	14.402	14.351	14.434	HH	3850	175215	6.62%	0.197%
228	14.447	14.434	14.508	HH	3657	157716	5.96%	0.177%
229	14.540	14.508	14.561	HH	4385	119542	4.52%	0.135%
230	14.601	14.561	14.619	HH	5439	148431	5.61%	0.167%
231	14.635	14.619	14.655	HH	4664	95418	3.60%	0.107%
232	14.679	14.655	14.735	HH	4989	205874	7.78%	0.232%
233	14.757	14.735	14.781	HH	4037	102568	3.87%	0.115%
234	14.799	14.781	14.821	HH	3509	82993	3.14%	0.093%
235	14.841	14.821	14.865	HH	3939	94974	3.59%	0.107%
236	14.877	14.865	14.905	HH	3519	80802	3.05%	0.091%
237	14.941	14.905	15.021	HH	207639	2647116	100.00%	2.979%
238	15.031	15.021	15.050	HH	3542	59982	2.27%	0.067%
239	15.068	15.050	15.078	HH	3457	56891	2.15%	0.064%
240	15.111	15.078	15.124	HH	4086	105279	3.98%	0.118%
241	15.143	15.124	15.170	HH	5783	122296	4.62%	0.138%
242	15.192	15.170	15.275	HH	6160	247939	9.37%	0.279%
243	15.282	15.275	15.292	HH	3360	33602	1.27%	0.038%
244	15.303	15.292	15.321	HH	3379	57950	2.19%	0.065%
245	15.344	15.321	15.368	HH	3460	95836	3.62%	0.108%
246	15.387	15.368	15.432	HH	3447	128354	4.85%	0.144%

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247	15.448	15.432	15.466	HH	3661	72125	2.72%	0.081%
248	15.485	15.466	15.512	HH	3504	90576	3.42%	0.102%
249	15.633	15.512	15.645	HH	15505	737429	27.86%	0.830%
250	15.664	15.645	15.743	HH	17403	791893	29.92%	0.891%
251	15.754	15.743	15.980	HH	10450	832261	31.44%	0.937%
252	15.990	15.980	16.028	HH	4163	114742	4.33%	0.129%
253	16.061	16.028	16.074	HH	3984	107822	4.07%	0.121%
254	16.093	16.074	16.118	HH	4149	105196	3.97%	0.118%
255	16.135	16.118	16.148	HH	4212	72448	2.74%	0.082%
256	16.168	16.148	16.201	HH	7597	169125	6.39%	0.190%
257	16.235	16.201	16.278	HH	4801	199264	7.53%	0.224%
258	16.302	16.278	16.379	HH	4662	249211	9.41%	0.280%
259	16.389	16.379	16.396	HH	3914	39300	1.48%	0.044%
260	16.404	16.396	16.441	HH	3890	102291	3.86%	0.115%
261	16.481	16.441	16.501	HH	4004	138140	5.22%	0.155%
262	16.530	16.501	16.585	HH	4064	194848	7.36%	0.219%
263	16.653	16.585	16.678	HH	9177	288417	10.90%	0.325%
264	16.741	16.678	16.781	HH	5921	328521	12.41%	0.370%
265	16.800	16.781	16.887	HH	6290	324764	12.27%	0.365%
266	16.901	16.887	16.941	HH	4517	143374	5.42%	0.161%
267	16.954	16.941	16.980	HH	4528	102302	3.86%	0.115%
268	17.004	16.980	17.032	HH	5290	148474	5.61%	0.167%
269	17.040	17.032	17.070	HH	4473	99281	3.75%	0.112%
270	17.121	17.070	17.151	HH	11095	292840	11.06%	0.330%
271	17.172	17.151	17.189	HH	6973	129521	4.89%	0.146%
272	17.202	17.189	17.225	HH	5635	108430	4.10%	0.122%
273	17.237	17.225	17.295	HH	4575	187555	7.09%	0.211%
274	17.347	17.295	17.375	HH	4537	212882	8.04%	0.240%
275	17.391	17.375	17.400	HH	4681	69597	2.63%	0.078%
276	17.411	17.400	17.440	HH	4685	110754	4.18%	0.125%
277	17.459	17.440	17.472	HH	4778	89806	3.39%	0.101%
278	17.489	17.472	17.501	HH	4758	81617	3.08%	0.092%
279	17.511	17.501	17.528	HH	4663	73704	2.78%	0.083%
280	17.573	17.528	17.603	HH	17037	354179	13.38%	0.399%
281	17.664	17.603	17.699	HH	7158	327042	12.35%	0.368%
282	17.724	17.699	17.741	HH	5581	139440	5.27%	0.157%
283	17.762	17.741	17.842	HH	7479	343783	12.99%	0.387%
284	17.859	17.842	17.886	HH	5445	141026	5.33%	0.159%
285	17.908	17.886	17.924	HH	5521	120581	4.56%	0.136%
286	17.969	17.924	17.987	HH	6593	216960	8.20%	0.244%
287	18.012	17.987	18.027	HH	15921	251020	9.48%	0.282%
288	18.048	18.027	18.083	HH	41479	636631	24.05%	0.716%
289	18.104	18.083	18.168	HH	12134	385993	14.58%	0.434%
290	18.185	18.168	18.198	HH	5944	105694	3.99%	0.119%
291	18.214	18.198	18.229	HH	6070	112127	4.24%	0.126%
292	18.270	18.229	18.314	HH	9334	353266	13.35%	0.398%
293	18.362	18.314	18.377	HH	7669	249206	9.41%	0.280%
294	18.432	18.377	18.474	HH	29519	864748	32.67%	0.973%
295	18.494	18.474	18.508	HH	12494	251418	9.50%	0.283%
296	18.526	18.508	18.664	HH	12379	993163	37.52%	1.118%
297	18.702	18.664	18.719	HH	8931	289964	10.95%	0.326%
298	18.750	18.719	18.797	HH	14147	440157	16.63%	0.495%
299	18.845	18.797	18.885	HH	17641	542293	20.49%	0.610%

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300	18.909	18.885	18.924	HH	7964	183146	6.92%	0.206%
301	18.951	18.924	18.972	HH	12557	282626	10.68%	0.318%
302	18.989	18.972	19.009	HH	8883	185840	7.02%	0.209%
303	19.028	19.009	19.045	HH	8905	182289	6.89%	0.205%
304	19.057	19.045	19.088	HH	8436	210044	7.93%	0.236%
305	19.101	19.088	19.119	HH	8055	146241	5.52%	0.165%
306	19.144	19.119	19.180	HH	8292	287682	10.87%	0.324%
307	19.246	19.180	19.266	HH	13862	482148	18.21%	0.543%
308	19.286	19.266	19.302	HH	11036	226357	8.55%	0.255%
309	19.408	19.302	19.447	HH	14090	1041445	39.34%	1.172%
310	19.458	19.447	19.528	HH	11729	515699	19.48%	0.580%
311	19.534	19.528	19.549	HH	9989	126562	4.78%	0.142%
312	19.573	19.549	19.598	HH	11198	304683	11.51%	0.343%
313	19.632	19.598	19.659	HH	14324	416056	15.72%	0.468%
314	19.669	19.659	19.688	HH	9924	168847	6.38%	0.190%
315	19.728	19.688	19.769	HH	13740	554305	20.94%	0.624%
316	19.779	19.769	19.803	HH	10237	205043	7.75%	0.231%
317	19.842	19.803	19.868	HH	12059	418035	15.79%	0.470%
318	19.875	19.868	19.895	HH	10627	168008	6.35%	0.189%
319	19.921	19.895	19.943	HH	12631	335574	12.68%	0.378%
320	19.952	19.943	19.982	HH	11250	258316	9.76%	0.291%
321	20.011	19.982	20.020	HH	13522	276324	10.44%	0.311%
322	20.033	20.020	20.063	HH	13939	325089	12.28%	0.366%
323	20.122	20.063	20.140	HH	12163	538530	20.34%	0.606%
324	20.158	20.140	20.171	HH	12127	224988	8.50%	0.253%
325	20.276	20.171	20.345	HH	15138	1366225	51.61%	1.537%
326	20.375	20.345	20.392	HH	15252	393488	14.86%	0.443%
327	20.410	20.392	20.445	HH	15086	446212	16.86%	0.502%
328	20.459	20.445	20.467	HH	13440	180508	6.82%	0.203%
329	20.496	20.467	20.518	HH	13926	416557	15.74%	0.469%
330	20.561	20.518	20.605	HH	18636	776691	29.34%	0.874%
331	20.623	20.605	20.631	HH	13997	222750	8.41%	0.251%
332	20.658	20.631	20.696	HH	15476	558676	21.11%	0.629%
333	20.753	20.696	20.788	HH	15535	813002	30.71%	0.915%
334	20.801	20.788	20.848	HH	14716	525686	19.86%	0.592%
335	20.885	20.848	20.893	HH	14891	402813	15.22%	0.453%
336	20.926	20.893	20.961	HH	16654	641463	24.23%	0.722%
337	20.967	20.961	20.995	HH	15359	304307	11.50%	0.342%
338	21.007	20.995	21.024	HH	15268	268523	10.14%	0.302%
339	21.040	21.024	21.051	HH	15425	244539	9.24%	0.275%
340	21.117	21.051	21.147	HH	15928	905604	34.21%	1.019%
341	21.173	21.147	21.261	HH	16773	1103190	41.68%	1.241%
342	21.275	21.261	21.311	HH	15958	476534	18.00%	0.536%
343	21.328	21.311	21.433	HH	15974	1142553	43.16%	1.286%
344	21.454	21.433	21.485	HH	15358	474414	17.92%	0.534%
345	21.515	21.485	21.561	HH	16378	711305	26.87%	0.800%
346	21.573	21.561	21.595	HH	15057	305563	11.54%	0.344%
347	21.601	21.595	21.611	HH	14961	143618	5.43%	0.162%
348	21.643	21.611	21.668	HH	15543	520162	19.65%	0.585%
349	21.677	21.668	21.708	HH	15103	362919	13.71%	0.408%
350	21.714	21.708	21.738	HH	14957	267860	10.12%	0.301%
351	21.750	21.738	21.761	HH	14884	206806	7.81%	0.233%

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352	21.799	21.761	21.840	HH	15028	700922	26.48%	0.789%
353	21.847	21.840	21.877	HH	14944	330729	12.49%	0.372%
354	21.908	21.877	21.951	HH	15298	669538	25.29%	0.753%
355	21.957	21.951	22.026	HH	14633	649728	24.54%	0.731%
356	22.090	22.026	22.121	HH	14580	823325	31.10%	0.927%
357	22.212	22.121	22.307	HH	15613	1664867	62.89%	1.874%
358	22.344	22.307	22.410	HH	14732	899756	33.99%	1.013%
359	22.426	22.410	22.442	HH	14654	276945	10.46%	0.312%
360	22.491	22.442	22.598	HH	14654	1362277	51.46%	1.533%
361	22.783	22.598	22.868	HH	15008	2377751	89.82%	2.676%
362	22.906	22.868	22.928	HH	14779	530299	20.03%	0.597%
363	23.052	22.928	23.098	HH	15461	1529195	57.77%	1.721%
364	23.140	23.098	23.251	HH	15451	1385015	52.32%	1.559%
365	23.331	23.251	23.438	HH	15071	1681209	63.51%	1.892%
366	23.494	23.438	23.611	HH	15113	1552065	58.63%	1.747%
367	23.637	23.611	23.741	HH	14841	1144864	43.25%	1.288%
368	23.801	23.741	23.825	HH	14763	732548	27.67%	0.824%
369	23.859	23.825	23.908	HH	14827	735307	27.78%	0.827%
370	23.936	23.908	23.978	HH	14827	615429	23.25%	0.693%
371	24.062	23.978	24.181	HH	15047	1795359	67.82%	2.020%
372	24.213	24.181	24.251	HH	14534	609182	23.01%	0.686%
373	24.265	24.251	24.290	HH	14570	338486	12.79%	0.381%
374	24.340	24.290	24.378	HH	14671	769559	29.07%	0.866%
375	24.412	24.378	24.475	HH	14759	850746	32.14%	0.957%
376	24.495	24.475	24.511	HH	14719	323707	12.23%	0.364%
377	24.529	24.511	24.601	HH	14724	792817	29.95%	0.892%
378	24.624	24.601	24.640	HH	14805	338221	12.78%	0.381%
379	24.676	24.640	24.691	HH	14788	454461	17.17%	0.511%
380	24.723	24.691	24.741	HH	14903	444832	16.80%	0.501%
381	24.794	24.741	24.892	HH	15043	1346580	50.87%	1.515%
382	24.924	24.892	24.985	HH	14939	828912	31.31%	0.933%
383	25.032	24.985	25.048	HH	14744	552738	20.88%	0.622%
384	25.069	25.048	25.161	HH	14794	995896	37.62%	1.121%
385	25.188	25.161	25.217	HH	14649	489144	18.48%	0.550%
386	25.298	25.217	25.321	HH	14808	919878	34.75%	1.035%
387	25.333	25.321	25.421	HHA	14689	894780	33.80%	1.007%
					Sum of corrected areas:		88862702	

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