

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091318\
 Data File : FE028640.D
 Signal(s) : FID1B.CH
 Acq On : 13 Sep 2018 14:52
 Sample : J4873-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE082118.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.560	2.505	2.578	BH	268	4870	0.09%	0.002%
2	2.586	2.578	2.611	HH	243	1998	0.04%	0.001%
3	2.622	2.611	2.670	HH	210	4163	0.08%	0.002%
4	2.688	2.670	2.729	HH	232	5387	0.10%	0.002%
5	2.796	2.729	2.815	HH	1454	22706	0.43%	0.010%
6	2.825	2.815	2.870	HH	804	12319	0.23%	0.005%
7	2.882	2.870	2.902	HH	469	5905	0.11%	0.003%
8	2.930	2.902	2.964	HH	383	10374	0.20%	0.005%
9	2.975	2.964	2.986	HH	346	3900	0.07%	0.002%
10	2.999	2.986	3.015	HH	398	5553	0.11%	0.002%
11	3.027	3.015	3.057	HH	1117	13196	0.25%	0.006%
12	3.124	3.057	3.145	HH	542	19757	0.38%	0.009%
13	3.168	3.145	3.190	HH	519	11308	0.21%	0.005%
14	3.222	3.190	3.262	HH	549	19569	0.37%	0.009%
15	3.275	3.262	3.284	HH	582	6791	0.13%	0.003%
16	3.305	3.284	3.322	HH	736	13378	0.25%	0.006%
17	3.337	3.322	3.351	HH	674	10945	0.21%	0.005%
18	3.363	3.351	3.371	HH	621	6769	0.13%	0.003%
19	3.381	3.371	3.395	HH	656	8319	0.16%	0.004%
20	3.397	3.395	3.439	HH	622	12658	0.24%	0.006%
21	3.447	3.439	3.458	HH	414	4584	0.09%	0.002%
22	3.482	3.458	3.525	HH	1039	27713	0.53%	0.012%
23	3.547	3.525	3.567	HH	841	16367	0.31%	0.007%
24	3.578	3.567	3.611	HH	752	16459	0.31%	0.007%
25	3.621	3.611	3.629	HH	510	5026	0.10%	0.002%
26	3.637	3.629	3.649	HH	541	5803	0.11%	0.003%
27	3.659	3.649	3.667	HH	547	5400	0.10%	0.002%
28	3.698	3.667	3.728	HH	657	20660	0.39%	0.009%
29	3.765	3.728	3.778	HH	768	19472	0.37%	0.009%
30	3.787	3.778	3.805	HH	758	11317	0.21%	0.005%
31	3.816	3.805	3.858	HH	699	20212	0.38%	0.009%
32	3.875	3.858	3.935	HH	1130	33728	0.64%	0.015%
33	3.960	3.935	3.975	HH	811	15829	0.30%	0.007%
34	4.022	3.975	4.051	HH	814	31029	0.59%	0.014%
35	4.067	4.051	4.091	HH	789	17224	0.33%	0.008%
36	4.102	4.091	4.111	HH	773	8618	0.16%	0.004%

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37	4.128	4.111	4.141	HH	725	12142	0.23%	0.005%
38	4.253	4.141	4.385	HH	4564	165858	3.15%	0.074%
39	4.406	4.385	4.521	HH	9316	203702	3.87%	0.090%
40	4.534	4.521	4.574	HH	1168	34978	0.66%	0.016%
41	4.595	4.574	4.626	HH	1382	37019	0.70%	0.016%
42	4.654	4.626	4.676	HH	1597	38601	0.73%	0.017%
43	4.683	4.676	4.705	HH	1288	21467	0.41%	0.010%
44	4.736	4.705	4.785	HH	1301	55222	1.05%	0.024%
45	4.802	4.785	4.861	HH	2692	62094	1.18%	0.028%
46	4.866	4.861	4.878	HH	1130	10801	0.21%	0.005%
47	4.897	4.878	4.928	HH	1195	33038	0.63%	0.015%
48	4.937	4.928	4.952	HH	1148	15119	0.29%	0.007%
49	4.965	4.952	4.985	HH	1092	20255	0.38%	0.009%
50	5.005	4.985	5.121	HH	1187	83011	1.58%	0.037%
51	5.126	5.121	5.140	HH	1034	11053	0.21%	0.005%
52	5.162	5.140	5.214	HH	1211	49529	0.94%	0.022%
53	5.226	5.214	5.236	HH	1191	14608	0.28%	0.006%
54	5.251	5.236	5.287	HH	1553	37643	0.71%	0.017%
55	5.300	5.287	5.317	HH	1181	18698	0.35%	0.008%
56	5.356	5.317	5.368	HH	1170	34002	0.65%	0.015%
57	5.404	5.368	5.422	HH	1205	35708	0.68%	0.016%
58	5.432	5.422	5.455	HH	1095	20735	0.39%	0.009%
59	5.485	5.455	5.498	HH	1133	26847	0.51%	0.012%
60	5.518	5.498	5.577	HH	1506	55770	1.06%	0.025%
61	5.591	5.577	5.641	HH	1212	42876	0.81%	0.019%
62	5.663	5.641	5.676	HH	1362	24434	0.46%	0.011%
63	5.694	5.676	5.758	HH	1290	55112	1.05%	0.024%
64	5.769	5.758	5.785	HH	1178	17730	0.34%	0.008%
65	5.790	5.785	5.815	HH	1236	21256	0.40%	0.009%
66	5.846	5.815	5.857	HH	1378	31746	0.60%	0.014%
67	5.869	5.857	5.915	HH	1458	44350	0.84%	0.020%
68	5.947	5.915	6.000	HH	1365	63945	1.21%	0.028%
69	6.009	6.000	6.047	HH	1279	34243	0.65%	0.015%
70	6.066	6.047	6.106	HH	1244	42168	0.80%	0.019%
71	6.158	6.106	6.190	HH	2336	74383	1.41%	0.033%
72	6.244	6.190	6.253	HH	1626	54095	1.03%	0.024%
73	6.266	6.253	6.297	HH	1686	40472	0.77%	0.018%
74	6.331	6.297	6.358	HH	2126	68563	1.30%	0.030%
75	6.388	6.358	6.440	HH	2405	92430	1.75%	0.041%
76	6.480	6.440	6.505	HH	1765	63717	1.21%	0.028%
77	6.521	6.505	6.558	HH	1817	53513	1.02%	0.024%
78	6.574	6.558	6.622	HH	1898	66412	1.26%	0.029%
79	6.651	6.622	6.664	HH	1687	40069	0.76%	0.018%
80	6.676	6.664	6.718	HH	1745	52850	1.00%	0.023%
81	6.731	6.718	6.798	HH	1704	74052	1.41%	0.033%
82	6.853	6.798	6.867	HH	1871	69241	1.31%	0.031%
83	6.890	6.867	6.918	HH	1932	54142	1.03%	0.024%
84	6.932	6.918	6.952	HH	1861	35464	0.67%	0.016%
85	6.967	6.952	6.988	HH	1875	38071	0.72%	0.017%
86	7.014	6.988	7.051	HH	1681	60366	1.15%	0.027%
87	7.087	7.051	7.102	HH	1622	48038	0.91%	0.021%
88	7.109	7.102	7.135	HH	1572	30936	0.59%	0.014%
89	7.144	7.135	7.155	HH	1714	19405	0.37%	0.009%

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90	7.169	7.155	7.201	HH	1686	44970	0.85%	0.020%
91	7.275	7.201	7.331	HH	5037	205075	3.89%	0.091%
92	7.342	7.331	7.395	HH	2744	88998	1.69%	0.039%
93	7.407	7.395	7.467	HH	2058	84946	1.61%	0.038%
94	7.476	7.467	7.502	HH	2065	41947	0.80%	0.019%
95	7.529	7.502	7.578	HH	1973	83817	1.59%	0.037%
96	7.608	7.578	7.625	HH	1998	52749	1.00%	0.023%
97	7.634	7.625	7.649	HH	1955	27433	0.52%	0.012%
98	7.658	7.649	7.688	HH	1878	42195	0.80%	0.019%
99	7.699	7.688	7.718	HH	1793	31443	0.60%	0.014%
100	7.770	7.718	7.820	HH	1879	108991	2.07%	0.048%
101	7.905	7.820	7.958	HH	2914	173553	3.29%	0.077%
102	8.013	7.958	8.039	HH	3403	128178	2.43%	0.057%
103	8.068	8.039	8.137	HH	5166	154455	2.93%	0.068%
104	8.158	8.137	8.188	HH	2132	63296	1.20%	0.028%
105	8.229	8.188	8.285	HH	2353	125385	2.38%	0.056%
106	8.290	8.285	8.298	HH	2175	17106	0.32%	0.008%
107	8.308	8.298	8.325	HH	2229	35105	0.67%	0.016%
108	8.349	8.325	8.363	HH	3361	62351	1.18%	0.028%
109	8.386	8.363	8.427	HH	8593	188449	3.58%	0.084%
110	8.452	8.427	8.520	HH	14565	293128	5.56%	0.130%
111	8.557	8.520	8.648	HH	250768	2538463	48.19%	1.125%
112	8.671	8.648	8.698	HH	4227	102452	1.94%	0.045%
113	8.716	8.698	8.735	HH	3163	65745	1.25%	0.029%
114	8.771	8.735	8.821	HH	3073	150770	2.86%	0.067%
115	8.850	8.821	8.870	HH	3378	90547	1.72%	0.040%
116	8.905	8.870	8.928	HH	4191	125074	2.37%	0.055%
117	8.959	8.928	8.975	HH	5825	131098	2.49%	0.058%
118	8.995	8.975	9.069	HH	10817	339554	6.45%	0.151%
119	9.093	9.069	9.118	HH	5804	144649	2.75%	0.064%
120	9.139	9.118	9.191	HH	10519	299326	5.68%	0.133%
121	9.208	9.191	9.219	HH	5808	91013	1.73%	0.040%
122	9.228	9.219	9.275	HH	5428	162986	3.09%	0.072%
123	9.302	9.275	9.331	HH	5363	159514	3.03%	0.071%
124	9.368	9.331	9.457	HH	6765	378102	7.18%	0.168%
125	9.487	9.457	9.518	HH	7721	222924	4.23%	0.099%
126	9.533	9.518	9.558	HH	5958	133897	2.54%	0.059%
127	9.566	9.558	9.592	HH	5535	107993	2.05%	0.048%
128	9.638	9.592	9.671	HH	6116	265838	5.05%	0.118%
129	9.696	9.671	9.708	HH	7966	147478	2.80%	0.065%
130	9.722	9.708	9.753	HH	8019	187281	3.56%	0.083%
131	9.769	9.753	9.781	HH	5931	95884	1.82%	0.042%
132	9.813	9.781	9.833	HH	7160	204069	3.87%	0.090%
133	9.844	9.833	9.856	HH	6638	86245	1.64%	0.038%
134	9.870	9.856	9.896	HH	6592	154861	2.94%	0.069%
135	9.929	9.896	9.963	HH	8117	275190	5.22%	0.122%
136	10.006	9.963	10.018	HH	7651	235536	4.47%	0.104%
137	10.031	10.018	10.042	HH	7592	106362	2.02%	0.047%
138	10.089	10.042	10.108	HH	9690	323649	6.14%	0.143%
139	10.158	10.108	10.171	HH	8936	316993	6.02%	0.141%
140	10.195	10.171	10.245	HH	9045	382842	7.27%	0.170%
141	10.277	10.245	10.288	HH	9436	237057	4.50%	0.105%

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142	10.319	10.288	10.397	HH	24681	846476	16.07%	0.375%
143	10.441	10.397	10.457	HH	11344	393764	7.47%	0.175%
144	10.485	10.457	10.511	HH	13445	388126	7.37%	0.172%
145	10.556	10.511	10.568	HH	12754	422024	8.01%	0.187%
146	10.585	10.568	10.601	HH	13056	247129	4.69%	0.110%
147	10.639	10.601	10.663	HH	14548	495930	9.41%	0.220%
148	10.681	10.663	10.696	HH	13452	257776	4.89%	0.114%
149	10.724	10.696	10.739	HH	15189	369179	7.01%	0.164%
150	10.763	10.739	10.795	HH	15266	479822	9.11%	0.213%
151	10.853	10.795	10.891	HH	29091	1155107	21.93%	0.512%
152	10.901	10.891	10.930	HH	21228	456360	8.66%	0.202%
153	10.947	10.930	11.000	HH	18517	735519	13.96%	0.326%
154	11.025	11.000	11.060	HH	18672	631619	11.99%	0.280%
155	11.087	11.060	11.102	HH	18806	450552	8.55%	0.200%
156	11.119	11.102	11.136	HH	19151	368269	6.99%	0.163%
157	11.158	11.136	11.171	HH	18378	377112	7.16%	0.167%
158	11.176	11.171	11.187	HH	18033	168564	3.20%	0.075%
159	11.230	11.187	11.253	HH	21674	764265	14.51%	0.339%
160	11.268	11.253	11.284	HH	19628	356458	6.77%	0.158%
161	11.294	11.284	11.304	HH	18862	218539	4.15%	0.097%
162	11.326	11.304	11.341	HH	21296	449907	8.54%	0.199%
163	11.351	11.341	11.364	HH	20302	268366	5.09%	0.119%
164	11.400	11.364	11.417	HH	20923	652210	12.38%	0.289%
165	11.432	11.417	11.462	HH	21091	554573	10.53%	0.246%
166	11.484	11.462	11.498	HH	21222	444757	8.44%	0.197%
167	11.537	11.498	11.555	HH	23046	729241	13.84%	0.323%
168	11.584	11.555	11.598	HH	20690	531854	10.10%	0.236%
169	11.631	11.598	11.653	HH	25175	737363	14.00%	0.327%
170	11.669	11.653	11.681	HH	21204	359409	6.82%	0.159%
171	11.704	11.681	11.719	HH	21886	483022	9.17%	0.214%
172	11.735	11.719	11.761	HH	22068	541175	10.27%	0.240%
173	11.787	11.761	11.817	HH	22522	732649	13.91%	0.325%
174	11.849	11.817	11.891	HH	23893	1021845	19.40%	0.453%
175	11.927	11.891	11.939	HH	24987	681078	12.93%	0.302%
176	11.965	11.939	11.990	HH	24396	716245	13.60%	0.317%
177	12.015	11.990	12.039	HH	25416	712164	13.52%	0.316%
178	12.066	12.039	12.081	HH	26119	643033	12.21%	0.285%
179	12.094	12.081	12.114	HH	25377	489321	9.29%	0.217%
180	12.125	12.114	12.151	HH	24506	538030	10.21%	0.238%
181	12.187	12.151	12.222	HH	28011	1096051	20.81%	0.486%
182	12.233	12.222	12.272	HH	25258	731930	13.89%	0.324%
183	12.309	12.272	12.338	HH	26287	986567	18.73%	0.437%
184	12.348	12.338	12.402	HH	25451	942804	17.90%	0.418%
185	12.432	12.402	12.448	HH	25511	680138	12.91%	0.301%
186	12.475	12.448	12.507	HH	26342	912722	17.33%	0.405%
187	12.534	12.507	12.592	HH	26949	1305844	24.79%	0.579%
188	12.609	12.592	12.618	HH	26165	397786	7.55%	0.176%
189	12.629	12.618	12.695	HH	26263	1186205	22.52%	0.526%
190	12.717	12.695	12.733	HH	26148	568607	10.79%	0.252%
191	12.740	12.733	12.756	HH	25252	342380	6.50%	0.152%
192	12.770	12.756	12.790	HH	25323	517985	9.83%	0.230%
193	12.825	12.790	12.839	HH	26064	733054	13.92%	0.325%
194	12.854	12.839	12.873	HH	27398	518858	9.85%	0.230%

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195	12.886	12.873	12.897	HH	25051	360896	6.85%	0.160%
196	12.918	12.897	12.936	HH	26134	595429	11.30%	0.264%
197	12.956	12.936	12.974	HH	25651	567572	10.77%	0.252%
198	12.992	12.974	13.058	HH	25894	1250675	23.74%	0.554%
199	13.088	13.058	13.111	HH	24377	761175	14.45%	0.337%
200	13.145	13.111	13.160	HH	24734	725438	13.77%	0.322%
201	13.179	13.160	13.188	HH	24336	394276	7.48%	0.175%
202	13.195	13.188	13.203	HH	24250	218345	4.14%	0.097%
203	13.224	13.203	13.238	HH	24918	515550	9.79%	0.229%
204	13.249	13.238	13.261	HH	24812	333251	6.33%	0.148%
205	13.278	13.261	13.305	HH	25157	651267	12.36%	0.289%
206	13.318	13.305	13.337	HH	24792	465390	8.83%	0.206%
207	13.359	13.337	13.373	HH	24830	533044	10.12%	0.236%
208	13.388	13.373	13.407	HH	24600	494182	9.38%	0.219%
209	13.428	13.407	13.455	HH	25014	697392	13.24%	0.309%
210	13.469	13.455	13.508	HH	25311	777839	14.77%	0.345%
211	13.520	13.508	13.553	HH	24469	652129	12.38%	0.289%
212	13.565	13.553	13.621	HH	24083	963272	18.29%	0.427%
213	13.639	13.621	13.646	HH	23568	350407	6.65%	0.155%
214	13.669	13.646	13.683	HH	24151	523177	9.93%	0.232%
215	13.694	13.683	13.722	HH	24095	559621	10.62%	0.248%
216	13.738	13.722	13.760	HH	23455	526022	9.99%	0.233%
217	13.791	13.760	13.841	HH	23631	1106763	21.01%	0.491%
218	13.859	13.841	13.880	HH	23576	544469	10.34%	0.241%
219	13.897	13.880	13.935	HH	23227	753761	14.31%	0.334%
220	13.962	13.935	13.995	HH	22528	792652	15.05%	0.351%
221	14.007	13.995	14.028	HH	22564	449249	8.53%	0.199%
222	14.057	14.028	14.073	HH	23212	596248	11.32%	0.264%
223	14.085	14.073	14.102	HH	22476	389551	7.39%	0.173%
224	14.136	14.102	14.177	HH	22168	964339	18.31%	0.427%
225	14.213	14.177	14.233	HH	21579	726056	13.78%	0.322%
226	14.246	14.233	14.274	HH	21174	512022	9.72%	0.227%
227	14.298	14.274	14.331	HH	22539	734023	13.93%	0.325%
228	14.358	14.331	14.395	HH	21929	799690	15.18%	0.354%
229	14.420	14.395	14.488	HH	22695	1160177	22.02%	0.514%
230	14.518	14.488	14.565	HH	20513	926512	17.59%	0.411%
231	14.592	14.565	14.605	HH	20278	484548	9.20%	0.215%
232	14.622	14.605	14.655	HH	21587	607016	11.52%	0.269%
233	14.688	14.655	14.715	HH	22483	737149	13.99%	0.327%
234	14.728	14.715	14.751	HH	20300	437118	8.30%	0.194%
235	14.760	14.751	14.825	HH	19405	826557	15.69%	0.366%
236	14.848	14.825	14.880	HH	19136	607666	11.53%	0.269%
237	14.901	14.880	14.928	HH	18663	516005	9.80%	0.229%
238	14.965	14.928	15.048	HH	365281	5268028	100.00%	2.335%
239	15.062	15.048	15.090	HH	17062	416805	7.91%	0.185%
240	15.110	15.090	15.151	HH	16880	618587	11.74%	0.274%
241	15.165	15.151	15.197	HH	19371	481939	9.15%	0.214%
242	15.212	15.197	15.234	HH	16875	358983	6.81%	0.159%
243	15.256	15.234	15.292	HH	16397	546858	10.38%	0.242%
244	15.324	15.292	15.344	HH	15663	484744	9.20%	0.215%
245	15.370	15.344	15.466	HH	16946	1104405	20.96%	0.490%
246	15.473	15.466	15.484	HH	14296	153238	2.91%	0.068%

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247	15.524	15.484	15.545	HH	15023	524502	9.96%	0.232%
248	15.654	15.545	15.672	HH	25473	1395962	26.50%	0.619%
249	15.688	15.672	15.705	HH	25543	459184	8.72%	0.204%
250	15.713	15.705	15.761	HH	22269	716213	13.60%	0.317%
251	15.779	15.761	15.892	HH	21059	1317472	25.01%	0.584%
252	15.922	15.892	16.071	HH	16594	1477654	28.05%	0.655%
253	16.107	16.071	16.173	HH	202164	3260456	61.89%	1.445%
254	16.188	16.173	16.220	HH	21660	503538	9.56%	0.223%
255	16.234	16.220	16.346	HH	14947	991302	18.82%	0.439%
256	16.360	16.346	16.383	HH	12083	262959	4.99%	0.117%
257	16.401	16.383	16.411	HH	12185	206637	3.92%	0.092%
258	16.421	16.411	16.459	HH	12088	329263	6.25%	0.146%
259	16.502	16.459	16.525	HH	11740	447949	8.50%	0.199%
260	16.549	16.525	16.611	HH	11269	570259	10.82%	0.253%
261	16.674	16.611	16.699	HH	18888	668778	12.70%	0.296%
262	16.714	16.699	16.728	HH	11331	196948	3.74%	0.087%
263	16.764	16.728	16.791	HH	12176	436456	8.28%	0.193%
264	16.813	16.791	16.828	HH	15228	290001	5.50%	0.129%
265	16.842	16.828	16.941	HH	14447	794778	15.09%	0.352%
266	16.955	16.941	16.996	HH	10774	346866	6.58%	0.154%
267	17.025	16.996	17.091	HH	11063	595043	11.30%	0.264%
268	17.142	17.091	17.171	HH	20086	598056	11.35%	0.265%
269	17.195	17.171	17.250	HH	35311	760415	14.43%	0.337%
270	17.263	17.250	17.278	HH	10194	167479	3.18%	0.074%
271	17.299	17.278	17.315	HH	10101	219943	4.18%	0.097%
272	17.375	17.315	17.395	HH	10250	483924	9.19%	0.214%
273	17.420	17.395	17.442	HH	10494	295434	5.61%	0.131%
274	17.479	17.442	17.568	HH	20282	1004080	19.06%	0.445%
275	17.594	17.568	17.625	HH	27221	554486	10.53%	0.246%
276	17.686	17.625	17.711	HH	12199	583818	11.08%	0.259%
277	17.741	17.711	17.771	HH	11722	411173	7.81%	0.182%
278	17.824	17.771	17.846	HH	12666	522436	9.92%	0.232%
279	17.855	17.846	17.864	HH	11475	122476	2.32%	0.054%
280	17.881	17.864	17.901	HH	11856	258912	4.91%	0.115%
281	17.922	17.901	17.938	HH	12189	258912	4.91%	0.115%
282	17.954	17.938	17.969	HH	12382	224388	4.26%	0.099%
283	17.990	17.969	18.008	HH	14151	299780	5.69%	0.133%
284	18.033	18.008	18.055	HH	25619	482229	9.15%	0.214%
285	18.068	18.055	18.093	HH	13042	287576	5.46%	0.127%
286	18.126	18.093	18.180	HH	13124	640628	12.16%	0.284%
287	18.214	18.180	18.235	HH	12850	408018	7.75%	0.181%
288	18.245	18.235	18.267	HH	12534	241617	4.59%	0.107%
289	18.292	18.267	18.335	HH	15016	537890	10.21%	0.238%
290	18.383	18.335	18.403	HH	15538	561689	10.66%	0.249%
291	18.458	18.403	18.485	HH	29529	896035	17.01%	0.397%
292	18.574	18.485	18.604	HH	19433	1326442	25.18%	0.588%
293	18.628	18.604	18.656	HH	30231	718096	13.63%	0.318%
294	18.664	18.656	18.708	HH	19441	558552	10.60%	0.248%
295	18.728	18.708	18.745	HH	17124	380876	7.23%	0.169%
296	18.772	18.745	18.809	HH	19082	657580	12.48%	0.291%
297	18.866	18.809	18.909	HH	26506	1094022	20.77%	0.485%
298	18.929	18.909	18.938	HH	16345	286815	5.44%	0.127%
299	18.973	18.938	19.028	HH	17637	920758	17.48%	0.408%

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300	19.051	19.028	19.084	HH	17935	577160	10.96%	0.256%
301	19.101	19.084	19.129	HH	17325	462554	8.78%	0.205%
302	19.157	19.129	19.181	HH	17930	554763	10.53%	0.246%
303	19.228	19.181	19.240	HH	18674	629992	11.96%	0.279%
304	19.267	19.240	19.299	HH	24599	761361	14.45%	0.337%
305	19.311	19.299	19.323	HH	21601	310509	5.89%	0.138%
306	19.369	19.323	19.388	HH	23803	893279	16.96%	0.396%
307	19.438	19.388	19.537	HH	26278	2126623	40.37%	0.943%
308	19.551	19.537	19.571	HH	22512	450692	8.56%	0.200%
309	19.594	19.571	19.623	HH	25116	727649	13.81%	0.323%
310	19.655	19.623	19.717	HH	24909	1281132	24.32%	0.568%
311	19.751	19.717	19.826	HH	25488	1500904	28.49%	0.665%
312	19.861	19.826	19.886	HH	25299	855281	16.24%	0.379%
313	19.903	19.886	19.910	HH	23685	342792	6.51%	0.152%
314	19.938	19.910	19.960	HH	24967	737153	13.99%	0.327%
315	19.979	19.960	20.008	HH	24619	694984	13.19%	0.308%
316	20.058	20.008	20.098	HH	28414	1416384	26.89%	0.628%
317	20.133	20.098	20.184	HH	26229	1316601	24.99%	0.584%
318	20.218	20.184	20.245	HH	26890	957367	18.17%	0.424%
319	20.299	20.245	20.349	HH	29171	1736386	32.96%	0.770%
320	20.399	20.349	20.408	HH	28597	980578	18.61%	0.435%
321	20.427	20.408	20.455	HH	29357	801521	15.21%	0.355%
322	20.515	20.455	20.535	HH	29796	1413924	26.84%	0.627%
323	20.585	20.535	20.619	HH	32772	1549199	29.41%	0.687%
324	20.652	20.619	20.663	HH	31391	833246	15.82%	0.369%
325	20.680	20.663	20.711	HH	31436	903098	17.14%	0.400%
326	20.751	20.711	20.765	HH	31631	1001052	19.00%	0.444%
327	20.803	20.765	20.857	HH	32710	1758055	33.37%	0.779%
328	20.896	20.857	20.919	HH	31919	1171496	22.24%	0.519%
329	20.943	20.919	21.024	HH	31694	1933506	36.70%	0.857%
330	21.036	21.024	21.043	HH	30129	351903	6.68%	0.156%
331	21.065	21.043	21.082	HH	30173	689173	13.08%	0.305%
332	21.095	21.082	21.104	HH	30142	402593	7.64%	0.178%
333	21.203	21.104	21.211	HH	31081	1965246	37.31%	0.871%
334	21.277	21.211	21.289	HH	31863	1465403	27.82%	0.650%
335	21.297	21.289	21.454	HH	31901	3019828	57.32%	1.339%
336	21.544	21.454	21.580	HH	30423	2237794	42.48%	0.992%
337	21.591	21.580	21.614	HH	30030	606921	11.52%	0.269%
338	21.662	21.614	21.691	HH	30433	1409187	26.75%	0.625%
339	21.718	21.691	21.733	HH	30691	757429	14.38%	0.336%
340	21.832	21.733	21.920	HH	31103	3450803	65.50%	1.530%
341	21.955	21.920	21.988	HH	30308	1223230	23.22%	0.542%
342	22.086	21.988	22.175	HH	30528	3384508	64.25%	1.500%
343	22.242	22.175	22.441	HH	30677	4733903	89.86%	2.098%
344	22.447	22.441	22.498	HH	28895	980242	18.61%	0.434%
345	22.582	22.498	22.625	HH	29204	2206302	41.88%	0.978%
346	22.648	22.625	22.668	HH	29263	758924	14.41%	0.336%
347	22.675	22.668	22.692	HH	29226	411992	7.82%	0.183%
348	22.701	22.692	22.758	HH	29262	1163942	22.09%	0.516%
349	22.775	22.758	22.894	HH	29207	2348964	44.59%	1.041%
350	22.911	22.894	22.993	HH	28591	1696286	32.20%	0.752%
351	23.088	22.993	23.132	HH	29294	2396312	45.49%	1.062%

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352	23.184	23.132	23.221	HH	28873	1545834	29.34%	0.685%	
353	23.374	23.221	23.384	HH	29364	2834086	53.80%	1.256%	
354	23.449	23.384	23.538	HH	29648	2720587	51.64%	1.206%	
355	23.660	23.538	23.731	HH	29533	3410643	64.74%	1.512%	
356	23.746	23.731	23.754	HH	29488	406745	7.72%	0.180%	
357	23.764	23.754	23.834	HH	29531	1403255	26.64%	0.622%	
358	23.842	23.834	23.848	HH	29215	241807	4.59%	0.107%	
359	23.855	23.848	23.940	HH	29245	1602582	30.42%	0.710%	
360	23.965	23.940	23.993	HH	28844	915329	17.38%	0.406%	
361	24.096	23.993	24.186	HH	29654	3383997	64.24%	1.500%	
362	24.196	24.186	24.211	HH	29136	445409	8.45%	0.197%	
363	24.260	24.211	24.323	HH	29465	1966109	37.32%	0.871%	
364	24.358	24.323	24.462	HH	29389	2426243	46.06%	1.075%	
365	24.471	24.462	24.478	HH	28645	272120	5.17%	0.121%	
366	24.491	24.478	24.582	HH	28737	1780330	33.80%	0.789%	
367	24.725	24.582	24.760	HH	29207	3078522	58.44%	1.365%	
368	24.771	24.760	24.817	HH	29049	994910	18.89%	0.441%	
369	24.876	24.817	24.938	HH	29250	2103293	39.93%	0.932%	
370	24.947	24.938	25.131	HH	28888	3329531	63.20%	1.476%	
371	25.140	25.131	25.191	HH	28462	1022082	19.40%	0.453%	
372	25.222	25.191	25.265	HH	28688	1257328	23.87%	0.557%	
373	25.363	25.265	25.431	HH	29017	2875809	54.59%	1.275%	
374	25.454	25.431	25.559	HH	28608	2183394	41.45%	0.968%	
375	25.575	25.559	25.584	HH	28349	413438	7.85%	0.183%	

Sum of corrected areas: 225609783

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