

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111118\
 Data File : FG002871.D
 Signal(s) : FID1A.ch
 Acq On : 09 Nov 2018 22:42
 Sample : J5838-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG110618.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.346	2.325	2.361	BH	207	1433	0.03%	0.001%
2	2.385	2.361	2.488	PH	994	21397	0.50%	0.008%
3	2.502	2.488	2.524	HH	442	6174	0.14%	0.002%
4	2.536	2.524	2.582	HH	678	7580	0.18%	0.003%
5	2.640	2.582	2.705	HH	1344	16968	0.40%	0.007%
6	2.720	2.705	2.739	PH	63	434	0.01%	0.000%
7	2.751	2.739	2.795	PH	58	-421	-0.01%	-0.000%
8	2.812	2.795	2.839	PH	132	176	0.00%	0.000%
9	2.910	2.839	2.923	PH	375	3489	0.08%	0.001%
10	2.928	2.923	2.958	HH	195	1702	0.04%	0.001%
11	2.981	2.958	2.992	PH	168	1433	0.03%	0.001%
12	3.016	2.992	3.055	HH	1229	21884	0.51%	0.008%
13	3.066	3.055	3.122	HH	683	12889	0.30%	0.005%
14	3.131	3.122	3.155	HH	200	2370	0.06%	0.001%
15	3.166	3.155	3.178	HH	187	1864	0.04%	0.001%
16	3.189	3.178	3.213	HH	184	2119	0.05%	0.001%
17	3.228	3.213	3.250	PH	75	394	0.01%	0.000%
18	3.267	3.250	3.308	PH	2233	22600	0.53%	0.009%
19	3.314	3.308	3.340	HH	116	1806	0.04%	0.001%
20	3.354	3.340	3.367	PH	172	1477	0.03%	0.001%
21	3.384	3.367	3.459	HH	357	1622	0.04%	0.001%
22	3.483	3.459	3.532	PH	178	1309	0.03%	0.001%
23	3.551	3.532	3.572	PH	53	-375	-0.01%	-0.000%
24	3.584	3.572	3.638	PH	18	-1344	-0.03%	-0.001%
25	3.680	3.638	3.742	PH	671	6709	0.16%	0.003%
26	3.766	3.742	3.786	PH	125	1073	0.03%	0.000%
27	3.796	3.786	3.846	HH	118	2276	0.05%	0.001%
28	3.870	3.846	3.878	PH	143	1742	0.04%	0.001%
29	3.885	3.878	3.916	HH	196	893	0.02%	0.000%
30	3.981	3.916	3.999	PH	218	2410	0.06%	0.001%
31	4.015	3.999	4.023	PH	191	1020	0.02%	0.000%
32	4.047	4.023	4.078	HH	98765	840407	19.68%	0.326%
33	4.090	4.078	4.213	HH	3232	66235	1.55%	0.026%
34	4.234	4.213	4.246	HH	779	8893	0.21%	0.003%
35	4.257	4.246	4.288	HH	653	10190	0.24%	0.004%
36	4.300	4.288	4.343	HH	402	6583	0.15%	0.003%

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37	4.348	4.343	4.375	HH	126	1376	0.03%	0.001%
38	4.400	4.375	4.427	HH	1227	18281	0.43%	0.007%
39	4.441	4.427	4.455	HH	983	11834	0.28%	0.005%
40	4.463	4.455	4.484	HH	747	7810	0.18%	0.003%
41	4.505	4.484	4.545	HH	557	8384	0.20%	0.003%
42	4.561	4.545	4.578	HH	500	5956	0.14%	0.002%
43	4.612	4.578	4.630	HH	3357	37037	0.87%	0.014%
44	4.639	4.630	4.675	HH	623	10379	0.24%	0.004%
45	4.684	4.675	4.741	HH	259	4673	0.11%	0.002%
46	4.751	4.741	4.764	PH	64	64	0.00%	0.000%
47	4.779	4.764	4.787	PH	111	393	0.01%	0.000%
48	4.804	4.787	4.831	HH	409	3433	0.08%	0.001%
49	4.845	4.831	4.862	PH	33	-256	-0.01%	-0.000%
50	4.874	4.862	4.909	PH	33	-784	-0.02%	-0.000%
51	4.936	4.909	4.981	PH	79	-1507	-0.04%	-0.001%
52	5.009	4.981	5.020	PH	73	-575	-0.01%	-0.000%
53	5.039	5.020	5.050	PH	217	1622	0.04%	0.001%
54	5.062	5.050	5.075	HH	305	2386	0.06%	0.001%
55	5.087	5.075	5.105	HH	191	1952	0.05%	0.001%
56	5.114	5.105	5.162	HH	340	462	0.01%	0.000%
57	5.166	5.162	5.194	PH	117	-749	-0.02%	-0.000%
58	5.212	5.194	5.238	PH	60	-1919	-0.04%	-0.001%
59	5.250	5.238	5.255	PH	-114	-1254	-0.03%	-0.000%
60	5.263	5.255	5.293	PH	-99	-2907	-0.07%	-0.001%
61	5.326	5.293	5.367	PH	651	2567	0.06%	0.001%
62	5.387	5.367	5.448	PH	5	-4970	-0.12%	-0.002%
63	5.464	5.448	5.492	PH	-103	-3155	-0.07%	-0.001%
64	5.508	5.492	5.532	PH	274	923	0.02%	0.000%
65	5.558	5.532	5.606	PH	1123	9470	0.22%	0.004%
66	5.626	5.606	5.658	PH	-40	-3590	-0.08%	-0.001%
67	5.699	5.658	5.714	PH	-27	-3812	-0.09%	-0.001%
68	5.728	5.714	5.837	PH	108	-1764	-0.04%	-0.001%
69	5.850	5.837	5.860	PH	56	-462	-0.01%	-0.000%
70	5.880	5.860	5.950	PH	275	1442	0.03%	0.001%
71	5.965	5.950	5.982	PH	37	-766	-0.02%	-0.000%
72	5.991	5.982	6.005	PH	-101	-1851	-0.04%	-0.001%
73	6.058	6.005	6.094	PH	685	10845	0.25%	0.004%
74	6.125	6.094	6.179	PH	968	13176	0.31%	0.005%
75	6.205	6.179	6.238	PH	1989	21851	0.51%	0.008%
76	6.256	6.238	6.317	HH	240	4887	0.11%	0.002%
77	6.350	6.317	6.400	PH	596	13316	0.31%	0.005%
78	6.411	6.400	6.445	HH	212	3420	0.08%	0.001%
79	6.494	6.445	6.534	HH	330	5762	0.13%	0.002%
80	6.548	6.534	6.563	PH	-9	-957	-0.02%	-0.000%
81	6.577	6.563	6.585	PH	-13	-710	-0.02%	-0.000%
82	6.619	6.585	6.731	PH	2054	35022	0.82%	0.014%
83	6.770	6.731	6.793	HH	147	1919	0.04%	0.001%
84	6.834	6.793	6.879	PH	107	384	0.01%	0.000%
85	6.887	6.879	6.916	PH	88	263	0.01%	0.000%
86	6.958	6.916	6.988	PH	655	9224	0.22%	0.004%
87	7.006	6.988	7.042	HH	337	7058	0.17%	0.003%
88	7.052	7.042	7.081	HH	248	3298	0.08%	0.001%
89	7.123	7.081	7.142	HH	553	9721	0.23%	0.004%

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90	7.165	7.142	7.182	HH	473	7450	0.17%	0.003%
91	7.202	7.182	7.245	HH	536	9752	0.23%	0.004%
92	7.259	7.245	7.272	HH	316	2898	0.07%	0.001%
93	7.303	7.272	7.357	HH	395	12866	0.30%	0.005%
94	7.420	7.357	7.472	HH	754	24352	0.57%	0.009%
95	7.507	7.472	7.527	HH	274	6406	0.15%	0.002%
96	7.594	7.527	7.625	HH	417	15918	0.37%	0.006%
97	7.651	7.625	7.667	HH	400	6935	0.16%	0.003%
98	7.682	7.667	7.695	HH	399	5194	0.12%	0.002%
99	7.715	7.695	7.743	HH	700	13941	0.33%	0.005%
100	7.758	7.743	7.801	HH	428	12034	0.28%	0.005%
101	7.853	7.801	7.888	HH	989	38529	0.90%	0.015%
102	7.903	7.888	7.925	HH	813	15118	0.35%	0.006%
103	7.937	7.925	7.975	HH	739	19538	0.46%	0.008%
104	7.996	7.975	8.010	HH	831	15707	0.37%	0.006%
105	8.037	8.010	8.085	HH	1573	44620	1.04%	0.017%
106	8.116	8.085	8.153	HH	1339	42728	1.00%	0.017%
107	8.185	8.153	8.210	HH	1568	41180	0.96%	0.016%
108	8.292	8.210	8.328	HH	2734	108854	2.55%	0.042%
109	8.354	8.328	8.442	HH	70304	926790	21.70%	0.360%
110	8.461	8.442	8.502	HH	4088	80186	1.88%	0.031%
111	8.561	8.502	8.581	HH	1796	68426	1.60%	0.027%
112	8.590	8.581	8.618	HH	1434	28752	0.67%	0.011%
113	8.653	8.618	8.672	HH	1564	45007	1.05%	0.017%
114	8.700	8.672	8.718	HH	2732	61520	1.44%	0.024%
115	8.757	8.718	8.788	HH	4727	119924	2.81%	0.047%
116	8.796	8.788	8.805	HH	2520	24840	0.58%	0.010%
117	8.824	8.805	8.872	HH	3776	96748	2.27%	0.038%
118	8.878	8.872	8.898	HH	1816	27669	0.65%	0.011%
119	8.914	8.898	8.942	HH	2155	52246	1.22%	0.020%
120	8.952	8.942	8.963	HH	1983	25752	0.60%	0.010%
121	8.978	8.963	8.994	HH	2295	38732	0.91%	0.015%
122	9.042	8.994	9.071	HH	2850	108276	2.54%	0.042%
123	9.116	9.071	9.158	HH	4319	136029	3.19%	0.053%
124	9.164	9.158	9.180	HH	2193	27532	0.64%	0.011%
125	9.203	9.180	9.235	HH	2442	69980	1.64%	0.027%
126	9.266	9.235	9.288	HH	2056	62859	1.47%	0.024%
127	9.304	9.288	9.318	HH	2065	35475	0.83%	0.014%
128	9.372	9.318	9.390	HH	2759	95941	2.25%	0.037%
129	9.438	9.390	9.475	HH	3732	144030	3.37%	0.056%
130	9.492	9.475	9.502	HH	3919	55596	1.30%	0.022%
131	9.514	9.502	9.551	HH	4232	100216	2.35%	0.039%
132	9.615	9.551	9.644	HH	3128	161669	3.79%	0.063%
133	9.676	9.644	9.702	HH	2842	91214	2.14%	0.035%
134	9.725	9.702	9.758	HH	2837	87395	2.05%	0.034%
135	9.818	9.758	9.873	HH	3244	198683	4.65%	0.077%
136	9.897	9.873	9.946	HH	6064	162888	3.81%	0.063%
137	10.000	9.946	10.037	HH	3361	165808	3.88%	0.064%
138	10.063	10.037	10.092	HH	3270	99724	2.34%	0.039%
139	10.105	10.092	10.121	HH	2925	50402	1.18%	0.020%
140	10.132	10.121	10.148	HH	2894	46565	1.09%	0.018%
141	10.171	10.148	10.200	HH	3229	95147	2.23%	0.037%

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142	10.286	10.200	10.307	HH	5352	246299	5.77%	0.096%
143	10.337	10.307	10.359	HH	4995	134349	3.15%	0.052%
144	10.376	10.359	10.402	HH	4383	104440	2.45%	0.041%
145	10.437	10.402	10.465	HH	4713	151766	3.55%	0.059%
146	10.500	10.465	10.518	HH	4911	134032	3.14%	0.052%
147	10.548	10.518	10.576	HH	4757	157002	3.68%	0.061%
148	10.590	10.576	10.603	HH	5013	77728	1.82%	0.030%
149	10.637	10.603	10.675	HH	7676	232184	5.44%	0.090%
150	10.707	10.675	10.805	HH	6936	384939	9.01%	0.149%
151	10.899	10.805	10.938	HH	14505	483481	11.32%	0.188%
152	10.974	10.938	10.991	HH	6112	171081	4.01%	0.066%
153	11.009	10.991	11.048	HH	5565	179388	4.20%	0.070%
154	11.067	11.048	11.105	HH	5562	180932	4.24%	0.070%
155	11.146	11.105	11.158	HH	5500	163004	3.82%	0.063%
156	11.190	11.158	11.223	HH	6509	214250	5.02%	0.083%
157	11.274	11.223	11.294	HH	5783	229098	5.37%	0.089%
158	11.341	11.294	11.398	HH	8675	388562	9.10%	0.151%
159	11.430	11.398	11.468	HH	7780	264678	6.20%	0.103%
160	11.474	11.468	11.482	HH	5484	46211	1.08%	0.018%
161	11.496	11.482	11.515	HH	5825	110081	2.58%	0.043%
162	11.535	11.515	11.568	HH	6782	193696	4.54%	0.075%
163	11.597	11.568	11.618	HH	7015	193789	4.54%	0.075%
164	11.648	11.618	11.677	HH	6883	229424	5.37%	0.089%
165	11.701	11.677	11.716	HH	7703	165409	3.87%	0.064%
166	11.735	11.716	11.748	HH	8480	148175	3.47%	0.058%
167	11.760	11.748	11.785	HH	8238	163564	3.83%	0.064%
168	11.819	11.785	11.837	HH	8443	233641	5.47%	0.091%
169	11.851	11.837	11.870	HH	7960	149765	3.51%	0.058%
170	11.886	11.870	11.928	HH	8024	253943	5.95%	0.099%
171	12.012	11.928	12.045	HH	10547	555335	13.00%	0.216%
172	12.064	12.045	12.083	HH	11006	209681	4.91%	0.081%
173	12.108	12.083	12.138	HH	9358	278679	6.53%	0.108%
174	12.145	12.138	12.151	HH	7927	60383	1.41%	0.023%
175	12.173	12.151	12.195	HH	8866	215636	5.05%	0.084%
176	12.262	12.195	12.315	HH	67901	1271042	29.77%	0.494%
177	12.323	12.315	12.368	HH	9438	287666	6.74%	0.112%
178	12.385	12.368	12.402	HH	9160	180391	4.22%	0.070%
179	12.424	12.402	12.465	HH	9511	336756	7.89%	0.131%
180	12.506	12.465	12.538	HH	9691	398405	9.33%	0.155%
181	12.558	12.538	12.576	HH	9946	211443	4.95%	0.082%
182	12.604	12.576	12.630	HH	10018	306231	7.17%	0.119%
183	12.654	12.630	12.685	HH	12859	349062	8.17%	0.136%
184	12.722	12.685	12.753	HH	40619	727481	17.04%	0.283%
185	12.773	12.753	12.802	HH	9768	279501	6.55%	0.109%
186	12.812	12.802	12.838	HH	9463	196582	4.60%	0.076%
187	12.931	12.838	12.958	HH	11517	717559	16.80%	0.279%
188	12.975	12.958	12.993	HH	9815	202564	4.74%	0.079%
189	13.022	12.993	13.045	HH	34585	571482	13.38%	0.222%
190	13.075	13.045	13.094	HH	13149	344185	8.06%	0.134%
191	13.110	13.094	13.128	HH	12529	234296	5.49%	0.091%
192	13.145	13.128	13.170	HH	11347	273842	6.41%	0.106%
193	13.219	13.170	13.244	HH	11476	481424	11.27%	0.187%
194	13.270	13.244	13.304	HH	14538	456618	10.69%	0.177%

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195	13.334	13.304	13.356	HH	12381	373550	8.75%	0.145%
196	13.365	13.356	13.395	HH	11862	265590	6.22%	0.103%
197	13.415	13.395	13.428	HH	11553	226641	5.31%	0.088%
198	13.447	13.428	13.466	HH	12109	259491	6.08%	0.101%
199	13.493	13.466	13.526	HH	21054	530090	12.41%	0.206%
200	13.545	13.526	13.568	HH	11902	294085	6.89%	0.114%
201	13.613	13.568	13.637	HH	15018	527103	12.34%	0.205%
202	13.654	13.637	13.682	HH	12072	318294	7.45%	0.124%
203	13.720	13.682	13.745	HH	14039	491311	11.51%	0.191%
204	13.763	13.745	13.784	HH	13644	299352	7.01%	0.116%
205	13.805	13.784	13.825	HH	13647	308174	7.22%	0.120%
206	13.856	13.825	13.885	HH	18798	522015	12.22%	0.203%
207	13.891	13.885	13.909	HH	13677	188152	4.41%	0.073%
208	13.934	13.909	13.958	HH	13568	382788	8.96%	0.149%
209	13.969	13.958	13.983	HH	12233	179855	4.21%	0.070%
210	14.010	13.983	14.030	HH	12659	341879	8.01%	0.133%
211	14.045	14.030	14.058	HH	12125	202883	4.75%	0.079%
212	14.081	14.058	14.113	HH	13245	419799	9.83%	0.163%
213	14.140	14.113	14.157	HH	12653	325309	7.62%	0.126%
214	14.171	14.157	14.204	HH	12711	348851	8.17%	0.135%
215	14.251	14.204	14.303	HH	14142	774579	18.14%	0.301%
216	14.328	14.303	14.396	HH	21037	853221	19.98%	0.331%
217	14.420	14.396	14.442	HH	16111	390551	9.15%	0.152%
218	14.475	14.442	14.501	HH	14841	494942	11.59%	0.192%
219	14.530	14.501	14.572	HH	16626	624440	14.62%	0.243%
220	14.594	14.572	14.617	HH	16872	398417	9.33%	0.155%
221	14.655	14.617	14.698	HH	16816	703945	16.48%	0.273%
222	14.716	14.698	14.723	HH	13583	201609	4.72%	0.078%
223	14.758	14.723	14.842	HH	181148	3137468	73.47%	1.218%
224	14.856	14.842	14.876	HH	14530	289369	6.78%	0.112%
225	14.907	14.876	14.926	HH	26071	543095	12.72%	0.211%
226	14.948	14.926	14.982	HH	34550	735671	17.23%	0.286%
227	14.999	14.982	15.047	HH	14854	551407	12.91%	0.214%
228	15.069	15.047	15.087	HH	16237	354898	8.31%	0.138%
229	15.102	15.087	15.130	HH	15011	375104	8.78%	0.146%
230	15.149	15.130	15.182	HH	14768	431685	10.11%	0.168%
231	15.211	15.182	15.235	HH	15976	475364	11.13%	0.185%
232	15.264	15.235	15.311	HH	15074	656665	15.38%	0.255%
233	15.344	15.311	15.420	HH	42349	1399859	32.78%	0.544%
234	15.437	15.420	15.460	HH	15047	355988	8.34%	0.138%
235	15.483	15.460	15.522	HH	18421	602234	14.10%	0.234%
236	15.562	15.522	15.603	HH	24632	887309	20.78%	0.345%
237	15.623	15.603	15.652	HH	16576	456443	10.69%	0.177%
238	15.744	15.652	15.782	HH	17267	1236531	28.96%	0.480%
239	15.814	15.782	15.843	HH	16646	588687	13.79%	0.229%
240	15.869	15.843	15.892	HH	16874	489674	11.47%	0.190%
241	15.904	15.892	15.925	HH	16543	321197	7.52%	0.125%
242	15.946	15.925	15.963	HH	18214	379964	8.90%	0.148%
243	15.985	15.963	16.036	HH	20197	783887	18.36%	0.304%
244	16.047	16.036	16.070	HH	17113	335859	7.87%	0.130%
245	16.081	16.070	16.111	HH	16604	394300	9.23%	0.153%
246	16.200	16.111	16.233	HH	18879	1258880	29.48%	0.489%

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247	16.287	16.233	16.334	HH	20398	1104629	25.87%	0.429%
248	16.362	16.334	16.419	HH	25980	1069118	25.04%	0.415%
249	16.471	16.419	16.527	HH	46594	1658220	38.83%	0.644%
250	16.551	16.527	16.575	HH	19839	552763	12.94%	0.215%
251	16.600	16.575	16.623	HH	23039	586688	13.74%	0.228%
252	16.633	16.623	16.669	HH	19896	539802	12.64%	0.210%
253	16.689	16.669	16.708	HH	19717	455639	10.67%	0.177%
254	16.752	16.708	16.762	HH	20456	641811	15.03%	0.249%
255	16.794	16.762	16.828	HH	34537	980683	22.97%	0.381%
256	16.852	16.828	16.885	HH	35248	853206	19.98%	0.331%
257	16.937	16.885	16.967	HH	32010	1200016	28.10%	0.466%
258	16.984	16.967	17.050	HH	26107	1139056	26.67%	0.442%
259	17.062	17.050	17.074	HH	21282	309027	7.24%	0.120%
260	17.097	17.074	17.141	HH	22239	867874	20.32%	0.337%
261	17.196	17.141	17.246	HH	23814	1404272	32.89%	0.545%
262	17.266	17.246	17.276	HH	23059	408652	9.57%	0.159%
263	17.309	17.276	17.353	HH	24861	1079078	25.27%	0.419%
264	17.386	17.353	17.413	HH	31957	943282	22.09%	0.366%
265	17.434	17.413	17.455	HH	22409	557655	13.06%	0.217%
266	17.472	17.455	17.489	HH	23060	462952	10.84%	0.180%
267	17.515	17.489	17.550	HH	25237	860745	20.16%	0.334%
268	17.565	17.550	17.585	HH	22593	470482	11.02%	0.183%
269	17.610	17.585	17.646	HH	22670	818967	19.18%	0.318%
270	17.667	17.646	17.684	HH	23294	517077	12.11%	0.201%
271	17.695	17.684	17.714	HH	23324	411527	9.64%	0.160%
272	17.746	17.714	17.754	HH	24085	572191	13.40%	0.222%
273	17.827	17.754	17.869	HH	36539	1880297	44.03%	0.730%
274	17.916	17.869	17.938	HH	28051	1053470	24.67%	0.409%
275	17.986	17.938	18.051	HH	32797	1885149	44.15%	0.732%
276	18.069	18.051	18.109	HH	26792	900130	21.08%	0.350%
277	18.158	18.109	18.167	HH	30737	983808	23.04%	0.382%
278	18.189	18.167	18.208	HH	40406	863861	20.23%	0.335%
279	18.227	18.208	18.289	HH	39365	1599476	37.46%	0.621%
280	18.314	18.289	18.328	HH	27909	638991	14.96%	0.248%
281	18.355	18.328	18.374	HH	32331	812053	19.02%	0.315%
282	18.390	18.374	18.451	HH	29620	1247555	29.22%	0.485%
283	18.482	18.451	18.515	HH	38286	1170578	27.41%	0.455%
284	18.565	18.515	18.582	HH	27962	1104113	25.86%	0.429%
285	18.616	18.582	18.630	HH	29884	807989	18.92%	0.314%
286	18.659	18.630	18.692	HH	36606	1162983	27.23%	0.452%
287	18.712	18.692	18.729	HH	28806	644507	15.09%	0.250%
288	18.760	18.729	18.808	HH	31995	1429895	33.49%	0.555%
289	18.826	18.808	18.875	HH	31412	1201738	28.14%	0.467%
290	18.884	18.875	18.892	HH	29729	300008	7.03%	0.117%
291	18.919	18.892	18.929	HH	30619	673955	15.78%	0.262%
292	18.956	18.929	18.975	HH	31891	860185	20.14%	0.334%
293	19.027	18.975	19.045	HH	38408	1470665	34.44%	0.571%
294	19.058	19.045	19.125	HH	37845	1676608	39.26%	0.651%
295	19.167	19.125	19.180	HH	34286	1102772	25.82%	0.428%
296	19.202	19.180	19.225	HH	37825	944555	22.12%	0.367%
297	19.265	19.225	19.288	HH	33632	1263300	29.58%	0.491%
298	19.318	19.288	19.350	HH	37520	1329585	31.14%	0.516%
299	19.362	19.350	19.398	HH	35833	1009241	23.63%	0.392%

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300	19.445	19.398	19.468	HH	38162	1505504	35.26%	0.585%
301	19.519	19.468	19.542	HH	38596	1613731	37.79%	0.627%
302	19.557	19.542	19.575	HH	38199	752376	17.62%	0.292%
303	19.584	19.575	19.603	HH	37568	634817	14.87%	0.247%
304	19.640	19.603	19.672	HH	41955	1604553	37.58%	0.623%
305	19.712	19.672	19.747	HH	41940	1804623	42.26%	0.701%
306	19.765	19.747	19.778	HH	39982	732647	17.16%	0.285%
307	19.815	19.778	19.867	HH	46313	2275472	53.29%	0.884%
308	19.879	19.867	19.902	HH	41562	856263	20.05%	0.333%
309	19.930	19.902	19.952	HH	42202	1250999	29.30%	0.486%
310	20.023	19.952	20.056	HH	47490	2774653	64.98%	1.078%
311	20.095	20.056	20.134	HH	45703	2143871	50.21%	0.833%
312	20.190	20.134	20.209	HH	49159	2123885	49.74%	0.825%
313	20.218	20.209	20.235	HH	47461	722885	16.93%	0.281%
314	20.302	20.235	20.322	HH	49635	2523837	59.10%	0.980%
315	20.356	20.322	20.386	HH	51897	1958334	45.86%	0.761%
316	20.402	20.386	20.414	HH	50476	835789	19.57%	0.325%
317	20.480	20.414	20.488	HH	51028	2246545	52.61%	0.872%
318	20.513	20.488	20.521	HH	51668	1010073	23.65%	0.392%
319	20.553	20.521	20.581	HH	54497	1892383	44.32%	0.735%
320	20.593	20.581	20.619	HH	52733	1202258	28.15%	0.467%
321	20.624	20.619	20.632	HH	52520	426614	9.99%	0.166%
322	20.680	20.632	20.715	HH	53270	2617715	61.30%	1.017%
323	20.743	20.715	20.762	HH	53405	1492439	34.95%	0.580%
324	20.773	20.762	20.783	HH	53156	665248	15.58%	0.258%
325	20.799	20.783	20.821	HH	53432	1212235	28.39%	0.471%
326	20.830	20.821	20.855	HH	53452	1092558	25.59%	0.424%
327	20.886	20.855	20.902	HH	53880	1508071	35.32%	0.586%
328	20.950	20.902	21.019	HH	55634	3790938	88.78%	1.472%
329	21.073	21.019	21.138	HH	53543	3800796	89.01%	1.476%
330	21.149	21.138	21.193	HH	53204	1743195	40.82%	0.677%
331	21.202	21.193	21.214	HH	52692	668913	15.66%	0.260%
332	21.241	21.214	21.276	HH	53021	1945706	45.56%	0.756%
333	21.283	21.276	21.296	HH	52606	651379	15.25%	0.253%
334	21.305	21.296	21.355	HH	52328	1826375	42.77%	0.709%
335	21.403	21.355	21.435	HH	53267	2505588	58.68%	0.973%
336	21.461	21.435	21.518	HH	52625	2603609	60.97%	1.011%
337	21.525	21.518	21.556	HH	51300	1170570	27.41%	0.455%
338	21.568	21.556	21.597	HH	50966	1252332	29.33%	0.486%
339	21.622	21.597	21.668	HH	51046	2157655	50.53%	0.838%
340	21.676	21.668	21.707	HH	51050	1176109	27.54%	0.457%
341	21.728	21.707	21.755	HH	50515	1445870	33.86%	0.562%
342	21.784	21.755	21.821	HH	50894	2015260	47.19%	0.783%
343	21.863	21.821	21.872	HH	51167	1528512	35.79%	0.594%
344	21.905	21.872	21.953	HH	51860	2484360	58.18%	0.965%
345	21.978	21.953	22.025	HH	50263	2171663	50.86%	0.843%
346	22.060	22.025	22.108	HH	50037	2490007	58.31%	0.967%
347	22.143	22.108	22.212	HH	49830	3077773	72.08%	1.195%
348	22.221	22.212	22.246	HH	49125	994971	23.30%	0.386%
349	22.294	22.246	22.311	HH	49417	1925011	45.08%	0.748%
350	22.322	22.311	22.329	HH	49206	524412	12.28%	0.204%
351	22.340	22.329	22.352	HH	49377	672986	15.76%	0.261%

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352	22.364	22.352	22.374	HH	49249	673593	15.77%	0.262%
353	22.442	22.374	22.450	HH	49410	2231410	52.26%	0.867%
354	22.485	22.450	22.556	HH	50535	3166770	74.16%	1.230%
355	22.578	22.556	22.625	HH	49246	2030837	47.56%	0.789%
356	22.632	22.625	22.645	HH	49109	598319	14.01%	0.232%
357	22.701	22.645	22.728	HH	49144	2432869	56.97%	0.945%
358	22.745	22.728	22.772	HH	48909	1297671	30.39%	0.504%
359	22.794	22.772	22.858	HH	48969	2507229	58.71%	0.974%
360	22.869	22.858	22.890	HH	48213	914044	21.41%	0.355%
361	22.915	22.890	22.955	HH	48355	1877315	43.96%	0.729%
362	22.988	22.955	23.038	HH	48277	2405270	56.33%	0.934%
363	23.072	23.038	23.085	HH	48185	1348555	31.58%	0.524%
364	23.095	23.085	23.111	HH	48154	761606	17.84%	0.296%
365	23.147	23.111	23.259	HH	49226	4270229	100.00%	1.658%
366	23.270	23.259	23.343	HH	47641	2384242	55.83%	0.926%
367	23.373	23.343	23.383	HH	47536	1150089	26.93%	0.447%
368	23.393	23.383	23.419	HH	47479	1030931	24.14%	0.400%
369	23.431	23.419	23.452	HH	47186	911469	21.34%	0.354%
370	23.459	23.452	23.474	HH	47218	633807	14.84%	0.246%
371	23.501	23.474	23.513	HH	47311	1088261	25.48%	0.423%
372	23.554	23.513	23.603	HH	47438	2543516	59.56%	0.988%
373	23.622	23.603	23.639	HH	47011	1029333	24.10%	0.400%
374	23.652	23.639	23.662	HH	46996	631655	14.79%	0.245%
375	23.675	23.662	23.685	HH	47169	658044	15.41%	0.256%
376	23.693	23.685	23.722	HH	46967	1030729	24.14%	0.400%
377	23.729	23.722	23.768	HH	47009	1299538	30.43%	0.505%
378	23.777	23.768	23.827	HH	46855	1641661	38.44%	0.638%
379	23.838	23.827	23.865	HH	46600	1072729	25.12%	0.417%
380	23.929	23.865	23.995	HH	47463	3657069	85.64%	1.420%
381	24.009	23.995	24.029	HH	46571	955224	22.37%	0.371%
382	24.044	24.029	24.075	HH	46437	1270441	29.75%	0.493%
383	24.091	24.075	24.121	HH	46435	1271301	29.77%	0.494%
384	24.148	24.121	24.162	HH	46411	1139691	26.69%	0.443%
385	24.173	24.162	24.198	HH	46418	999798	23.41%	0.388%
386	24.214	24.198	24.248	HH	46532	1406814	32.94%	0.546%
387	24.265	24.248	24.278	HH	46379	837777	19.62%	0.325%
388	24.295	24.278	24.304	HH	46465	725239	16.98%	0.282%
389	24.334	24.304	24.345	HH	46594	1139640	26.69%	0.443%
390	24.355	24.345	24.386	HH	46631	1139995	26.70%	0.443%
391	24.395	24.386	24.417	HH	46515	847124	19.84%	0.329%
392	24.425	24.417	24.442	HH	46182	707321	16.56%	0.275%
393	24.461	24.442	24.484	HH	45998	1152526	26.99%	0.448%
394	24.494	24.484	24.591	HH	45846	2912050	68.19%	1.131%
395	24.607	24.591	24.636	HH	45435	1221550	28.61%	0.474%
396	24.648	24.636	24.685	HH	45408	1340137	31.38%	0.520%
397	24.702	24.685	24.715	HH	45326	812258	19.02%	0.315%
398	24.728	24.715	24.748	HH	45339	910554	21.32%	0.354%
399	24.760	24.748	24.764	HH	45323	413996	9.69%	0.161%
400	24.781	24.764	24.790	HH	45586	715221	16.75%	0.278%
401	24.807	24.790	24.905	HH	45843	3130194	73.30%	1.216%
Sum of corrected areas:					257486552			

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