

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042219\
 Data File : FF004305.D
 Signal(s) : FID2B.ch
 Acq On : 22 Apr 2019 20:43
 Sample : K2464-01 5X
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.182	2.172	2.189	BH	39	69	0.00%	0.000%
2	2.202	2.189	2.227	PH	508	3633	0.09%	0.003%
3	2.241	2.227	2.256	PH	75	-208	-0.00%	-0.000%
4	2.259	2.256	2.284	PH	90	-141	-0.00%	-0.000%
5	2.309	2.284	2.347	PH	50	-1344	-0.03%	-0.001%
6	2.350	2.347	2.397	PH	57	-567	-0.01%	-0.000%
7	2.399	2.397	2.409	PH	-13	-217	-0.01%	-0.000%
8	2.420	2.409	2.424	PH	44	164	0.00%	0.000%
9	2.429	2.424	2.445	HH	55	251	0.01%	0.000%
10	2.449	2.445	2.453	PH	78	-62	-0.00%	-0.000%
11	2.466	2.453	2.480	PH	356	2270	0.05%	0.002%
12	2.485	2.480	2.504	PH	25	-1033	-0.02%	-0.001%
13	2.520	2.504	2.534	PH	58	-903	-0.02%	-0.001%
14	2.550	2.534	2.561	PH	-2	-1080	-0.03%	-0.001%
15	2.568	2.561	2.573	PH	-51	-508	-0.01%	-0.000%
16	2.576	2.573	2.582	PH	-52	-449	-0.01%	-0.000%
17	2.588	2.582	2.626	PH	-50	-2780	-0.07%	-0.002%
18	2.635	2.626	2.644	PH	-98	-1346	-0.03%	-0.001%
19	2.659	2.644	2.728	PH	251	178	0.00%	0.000%
20	2.750	2.728	2.804	PH	774	13634	0.32%	0.010%
21	2.846	2.804	2.887	PH	221	2517	0.06%	0.002%
22	2.896	2.887	2.906	PH	67	-120	-0.00%	-0.000%
23	2.917	2.906	2.939	PH	195	726	0.02%	0.001%
24	2.943	2.939	2.947	PH	-19	-142	-0.00%	-0.000%
25	2.968	2.947	3.007	PH	739	9159	0.22%	0.007%
26	3.019	3.007	3.024	PH	135	307	0.01%	0.000%
27	3.032	3.024	3.044	PH	95	509	0.01%	0.000%
28	3.052	3.044	3.067	PH	34	-52	-0.00%	-0.000%
29	3.071	3.067	3.085	PH	-1	-672	-0.02%	-0.001%
30	3.102	3.085	3.111	PH	-22	-1246	-0.03%	-0.001%
31	3.118	3.111	3.128	PH	-31	-827	-0.02%	-0.001%
32	3.133	3.128	3.137	PH	-61	-653	-0.02%	-0.000%
33	3.151	3.137	3.161	PH	-0	-787	-0.02%	-0.001%
34	3.214	3.161	3.242	PH	378	1718	0.04%	0.001%
35	3.248	3.242	3.251	PH	19	-243	-0.01%	-0.000%
36	3.255	3.251	3.274	PH	-17	-1240	-0.03%	-0.001%
37	3.279	3.274	3.283	PH	-59	-570	-0.01%	-0.000%
38	3.289	3.283	3.297	PH	-73	-955	-0.02%	-0.001%
39	3.314	3.297	3.329	PH	81	-348	-0.01%	-0.000%
40	3.332	3.329	3.350	PH	50	-250	-0.01%	-0.000%
41	3.356	3.350	3.372	PH	-6	-866	-0.02%	-0.001%
42	3.389	3.372	3.412	PH	-6	-1754	-0.04%	-0.001%

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43	3.420	3.412	3.443	PH	-37	-1893	-0.04%	-0.001%
44	3.449	3.443	3.460	PH	-74	-1416	-0.03%	-0.001%
45	3.476	3.460	3.484	PH	69	-165	-0.00%	-0.000%
46	3.485	3.484	3.499	HH	71	-190	-0.00%	-0.000%
47	3.508	3.499	3.529	PH	25	-1300	-0.03%	-0.001%
48	3.536	3.529	3.542	PH	-63	-703	-0.02%	-0.001%
49	3.545	3.542	3.574	PH	-8	-2294	-0.05%	-0.002%
50	3.587	3.574	3.600	PH	138	-124	-0.00%	-0.000%
51	3.609	3.600	3.617	PH	-35	-688	-0.02%	-0.001%
52	3.623	3.617	3.626	PH	17	-247	-0.01%	-0.000%
53	3.631	3.626	3.637	PH	88	215	0.01%	0.000%
54	3.639	3.637	3.646	HH	109	254	0.01%	0.000%
55	3.653	3.646	3.669	HH	112	576	0.01%	0.000%
56	3.674	3.669	3.689	PH	63	-602	-0.01%	-0.000%
57	3.711	3.689	3.737	PH	415	5643	0.13%	0.004%
58	3.744	3.737	3.766	HH	293	3093	0.07%	0.002%
59	3.792	3.766	3.844	PH	734	8799	0.21%	0.007%
60	3.883	3.844	3.897	PH	726	7948	0.19%	0.006%
61	3.902	3.897	3.906	HH	284	1207	0.03%	0.001%
62	3.910	3.906	3.937	HH	288	2182	0.05%	0.002%
63	3.942	3.937	3.951	PH	135	344	0.01%	0.000%
64	3.956	3.951	3.960	PH	29	82	0.00%	0.000%
65	3.971	3.960	3.996	PH	282	1804	0.04%	0.001%
66	4.002	3.996	4.016	PH	17	-165	-0.00%	-0.000%
67	4.022	4.016	4.027	PH	58	66	0.00%	0.000%
68	4.049	4.027	4.079	PH	1096	15353	0.36%	0.011%
69	4.082	4.079	4.104	HH	329	3019	0.07%	0.002%
70	4.107	4.104	4.150	HH	261	2986	0.07%	0.002%
71	4.193	4.150	4.199	PH	206	2421	0.06%	0.002%
72	4.205	4.199	4.218	HH	175	1415	0.03%	0.001%
73	4.233	4.218	4.266	HH	247	3841	0.09%	0.003%
74	4.282	4.266	4.308	HH	562	7063	0.17%	0.005%
75	4.323	4.308	4.337	HH	436	5302	0.13%	0.004%
76	4.343	4.337	4.354	HH	295	2546	0.06%	0.002%
77	4.357	4.354	4.369	HH	321	1672	0.04%	0.001%
78	4.381	4.369	4.414	HH	370	5280	0.12%	0.004%
79	4.435	4.414	4.456	HH	553	8382	0.20%	0.006%
80	4.481	4.456	4.524	HH	1663	25099	0.59%	0.019%
81	4.534	4.524	4.551	HH	490	5150	0.12%	0.004%
82	4.561	4.551	4.620	HH	317	6162	0.15%	0.005%
83	4.659	4.620	4.667	PH	343	5553	0.13%	0.004%
84	4.672	4.667	4.697	HH	294	4203	0.10%	0.003%
85	4.704	4.697	4.719	HH	255	2404	0.06%	0.002%
86	4.744	4.719	4.784	HH	506	8468	0.20%	0.006%
87	4.810	4.784	4.825	PH	171	1379	0.03%	0.001%
88	4.838	4.825	4.850	HH	127	533	0.01%	0.000%
89	4.860	4.850	4.872	PH	158	932	0.02%	0.001%
90	4.889	4.872	4.902	HH	202	1899	0.04%	0.001%
91	4.923	4.902	4.946	HH	354	4667	0.11%	0.003%
92	4.964	4.946	4.984	HH	465	6560	0.15%	0.005%
93	5.007	4.984	5.061	HH	434	12185	0.29%	0.009%
94	5.079	5.061	5.097	PH	183	1670	0.04%	0.001%
95	5.105	5.097	5.147	HH	206	2608	0.06%	0.002%
96	5.177	5.147	5.185	HH	212	2801	0.07%	0.002%
97	5.201	5.185	5.222	HH	436	5607	0.13%	0.004%
98	5.225	5.222	5.251	HH	175	2103	0.05%	0.002%
99	5.255	5.251	5.284	HH	112	1465	0.03%	0.001%
100	5.295	5.284	5.300	HH	132	717	0.02%	0.001%

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101	5.325	5.300	5.387	HH	964	24877	0.59%	0.019%
102	5.392	5.387	5.418	HH	265	3960	0.09%	0.003%
103	5.440	5.418	5.465	HH	233	4620	0.11%	0.003%
104	5.469	5.465	5.472	HH	175	720	0.02%	0.001%
105	5.493	5.472	5.530	HH	679	13013	0.31%	0.010%
106	5.541	5.530	5.544	HH	344	2351	0.06%	0.002%
107	5.548	5.544	5.563	HH	353	3287	0.08%	0.002%
108	5.570	5.563	5.583	HH	322	3139	0.07%	0.002%
109	5.601	5.583	5.644	HH	772	17369	0.41%	0.013%
110	5.657	5.644	5.676	HH	487	7198	0.17%	0.005%
111	5.679	5.676	5.686	HH	351	1926	0.05%	0.001%
112	5.689	5.686	5.694	HH	340	1628	0.04%	0.001%
113	5.710	5.694	5.722	HH	464	6447	0.15%	0.005%
114	5.725	5.722	5.748	HH	376	3030	0.07%	0.002%
115	5.769	5.748	5.775	HH	450	4244	0.10%	0.003%
116	5.778	5.775	5.796	HH	417	4016	0.09%	0.003%
117	5.821	5.796	5.842	HH	712	12305	0.29%	0.009%
118	5.905	5.842	5.934	HH	1294	44309	1.05%	0.033%
119	5.957	5.934	5.976	HH	1351	25480	0.60%	0.019%
120	6.015	5.976	6.027	HH	1258	31728	0.75%	0.024%
121	6.037	6.027	6.066	HH	1034	21044	0.50%	0.016%
122	6.098	6.066	6.122	HH	999	28438	0.67%	0.021%
123	6.129	6.122	6.156	HH	839	14730	0.35%	0.011%
124	6.172	6.156	6.186	HH	833	13079	0.31%	0.010%
125	6.215	6.186	6.232	HH	1213	27071	0.64%	0.020%
126	6.244	6.232	6.284	HH	1157	29538	0.70%	0.022%
127	6.300	6.284	6.356	HH	1167	40367	0.95%	0.030%
128	6.359	6.356	6.367	HH	785	5031	0.12%	0.004%
129	6.381	6.367	6.406	HH	1096	21407	0.51%	0.016%
130	6.423	6.406	6.429	HH	1186	14193	0.34%	0.011%
131	6.444	6.429	6.463	HH	1982	29092	0.69%	0.022%
132	6.479	6.463	6.507	HH	1652	31578	0.75%	0.024%
133	6.555	6.507	6.591	HH	1187	49075	1.16%	0.037%
134	6.617	6.591	6.639	HH	1364	33294	0.79%	0.025%
135	6.653	6.639	6.664	HH	1277	17300	0.41%	0.013%
136	6.689	6.664	6.706	HH	1349	29792	0.70%	0.022%
137	6.713	6.706	6.727	HH	1204	13712	0.32%	0.010%
138	6.747	6.727	6.765	HH	1636	30743	0.73%	0.023%
139	6.784	6.765	6.799	HH	1828	31404	0.74%	0.023%
140	6.814	6.799	6.834	HH	1895	33209	0.78%	0.025%
141	6.851	6.834	6.879	HH	2035	43222	1.02%	0.032%
142	6.901	6.879	6.922	HH	1814	38984	0.92%	0.029%
143	6.944	6.922	6.975	HH	1736	50797	1.20%	0.038%
144	6.996	6.975	7.034	HH	3272	80201	1.89%	0.060%
145	7.069	7.034	7.077	HH	2329	51935	1.23%	0.039%
146	7.092	7.077	7.115	HH	2545	50326	1.19%	0.038%
147	7.119	7.115	7.146	HH	1948	34773	0.82%	0.026%
148	7.175	7.146	7.191	HH	2230	52320	1.24%	0.039%
149	7.220	7.191	7.247	HH	2747	73969	1.75%	0.055%
150	7.267	7.247	7.288	HH	2101	49210	1.16%	0.037%
151	7.302	7.288	7.329	HH	2278	50466	1.19%	0.038%
152	7.345	7.329	7.362	HH	2353	42523	1.00%	0.032%
153	7.391	7.362	7.417	HH	2756	74685	1.76%	0.056%
154	7.423	7.417	7.426	HH	1813	9279	0.22%	0.007%
155	7.433	7.426	7.454	HH	1943	30215	0.71%	0.023%
156	7.498	7.454	7.529	HH	3140	101180	2.39%	0.075%
157	7.551	7.529	7.572	HH	2386	54680	1.29%	0.041%
158	7.587	7.572	7.611	HH	2289	48364	1.14%	0.036%
159	7.641	7.611	7.656	HH	3134	67812	1.60%	0.051%

160	7.665	7.656	7.669	HH	2462	18286	0.43%	0.014%
161	7.690	7.669	7.719	HH	2630	71387	1.69%	0.053%
162	7.781	7.719	7.797	HH	3079	121614	2.87%	0.091%
163	7.817	7.797	7.840	HH	3992	85150	2.01%	0.064%
164	7.846	7.840	7.863	HH	2940	36161	0.85%	0.027%
165	7.882	7.863	7.890	HH	2853	43659	1.03%	0.033%
166	7.907	7.890	7.935	HH	4183	92021	2.17%	0.069%
167	7.957	7.935	7.983	HH	3850	95612	2.26%	0.071%
168	8.003	7.983	8.007	HH	3209	43256	1.02%	0.032%
169	8.024	8.007	8.036	HH	3697	60492	1.43%	0.045%
170	8.056	8.036	8.067	HH	3929	70344	1.66%	0.052%
171	8.086	8.067	8.122	HH	4627	129508	3.06%	0.097%
172	8.159	8.122	8.187	HH	5910	175989	4.16%	0.131%
173	8.204	8.187	8.217	HH	6274	103202	2.44%	0.077%
174	8.237	8.217	8.283	HH	8450	215047	5.08%	0.160%
175	8.295	8.283	8.313	HH	4057	71706	1.69%	0.054%
176	8.330	8.313	8.401	HH	4266	194134	4.59%	0.145%
177	8.416	8.401	8.421	HH	3494	41365	0.98%	0.031%
178	8.440	8.421	8.444	HH	3776	48923	1.16%	0.037%
179	8.465	8.444	8.477	HH	4367	79773	1.88%	0.060%
180	8.496	8.477	8.515	HH	5819	113910	2.69%	0.085%
181	8.531	8.515	8.554	HH	6437	120650	2.85%	0.090%
182	8.570	8.554	8.584	HH	4577	78855	1.86%	0.059%
183	8.597	8.584	8.607	HH	5647	72121	1.70%	0.054%
184	8.621	8.607	8.651	HH	6251	130225	3.08%	0.097%
185	8.656	8.651	8.671	HH	4102	47129	1.11%	0.035%
186	8.695	8.671	8.712	HH	4793	105777	2.50%	0.079%
187	8.730	8.712	8.748	HH	4564	92024	2.17%	0.069%
188	8.761	8.748	8.781	HH	4580	87364	2.06%	0.065%
189	8.819	8.781	8.854	HH	5095	201983	4.77%	0.151%
190	8.857	8.854	8.874	HH	4572	54136	1.28%	0.040%
191	8.910	8.874	8.934	HH	5890	180844	4.27%	0.135%
192	8.945	8.934	8.971	HH	5028	104907	2.48%	0.078%
193	8.985	8.971	9.014	HH	4928	116350	2.75%	0.087%
194	9.032	9.014	9.042	HH	4353	72666	1.72%	0.054%
195	9.056	9.042	9.083	HH	4751	106157	2.51%	0.079%
196	9.104	9.083	9.124	HH	4934	112652	2.66%	0.084%
197	9.133	9.124	9.162	HH	4588	102966	2.43%	0.077%
198	9.202	9.162	9.227	HH	5540	188905	4.46%	0.141%
199	9.232	9.227	9.234	HH	4709	18463	0.44%	0.014%
200	9.237	9.234	9.245	HH	4624	28900	0.68%	0.022%
201	9.286	9.245	9.322	HH	6769	256596	6.06%	0.191%
202	9.353	9.322	9.391	HH	6334	229520	5.42%	0.171%
203	9.408	9.391	9.414	HH	5139	69699	1.65%	0.052%
204	9.438	9.414	9.478	HH	5720	206171	4.87%	0.154%
205	9.512	9.478	9.539	HH	5171	179356	4.24%	0.134%
206	9.541	9.539	9.546	HH	4814	18312	0.43%	0.014%
207	9.552	9.546	9.569	HH	4810	66689	1.58%	0.050%
208	9.583	9.569	9.587	HH	4942	50993	1.20%	0.038%
209	9.631	9.587	9.664	HH	5744	246601	5.82%	0.184%
210	9.683	9.664	9.710	HH	6896	163849	3.87%	0.122%
211	9.720	9.710	9.727	HH	5476	55582	1.31%	0.041%
212	9.733	9.727	9.741	HH	5474	43651	1.03%	0.033%
213	9.745	9.741	9.749	HH	5302	26082	0.62%	0.019%
214	9.752	9.749	9.756	HH	5368	21837	0.52%	0.016%
215	9.788	9.756	9.827	HH	5564	220799	5.22%	0.165%
216	9.855	9.827	9.862	HH	5124	106513	2.52%	0.079%
217	9.869	9.862	9.891	HH	5134	84041	1.98%	0.063%

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218	9.910	9.891	9.914	HH	4902	67971	1.61%	0.051%
219	9.922	9.914	9.944	HH	4914	84350	1.99%	0.063%
220	9.954	9.944	9.973	HH	4782	80669	1.91%	0.060%
221	9.993	9.973	10.001	HH	4851	79129	1.87%	0.059%
222	10.021	10.001	10.042	HH	5186	124256	2.93%	0.093%
223	10.068	10.042	10.095	HH	7342	190595	4.50%	0.142%
224	10.101	10.095	10.108	HH	5097	37245	0.88%	0.028%
225	10.149	10.108	10.162	HH	5695	179641	4.24%	0.134%
226	10.165	10.162	10.184	HH	5570	69162	1.63%	0.052%
227	10.213	10.184	10.237	HH	6549	184318	4.35%	0.138%
228	10.273	10.237	10.294	HH	6091	187422	4.43%	0.140%
229	10.300	10.294	10.312	HH	5688	63006	1.49%	0.047%
230	10.328	10.312	10.342	HH	6154	106166	2.51%	0.079%
231	10.354	10.342	10.370	HH	6017	95275	2.25%	0.071%
232	10.420	10.370	10.465	HH	7793	364153	8.60%	0.272%
233	10.491	10.465	10.571	HH	12483	480090	11.34%	0.358%
234	10.587	10.571	10.604	HH	6247	115753	2.73%	0.086%
235	10.610	10.604	10.629	HH	5741	84067	1.99%	0.063%
236	10.647	10.629	10.661	HH	5955	110776	2.62%	0.083%
237	10.684	10.661	10.751	HH	21106	614727	14.52%	0.459%
238	10.771	10.751	10.861	HH	9064	493420	11.65%	0.368%
239	10.873	10.861	10.878	HH	6090	60538	1.43%	0.045%
240	10.881	10.878	10.885	HH	6000	27352	0.65%	0.020%
241	10.897	10.885	10.919	HH	5944	117379	2.77%	0.088%
242	10.924	10.919	10.940	HH	5635	68652	1.62%	0.051%
243	10.951	10.940	10.962	HH	5545	71318	1.68%	0.053%
244	10.995	10.962	11.016	HH	5589	177726	4.20%	0.133%
245	11.074	11.016	11.100	HH	6295	295292	6.97%	0.220%
246	11.120	11.100	11.154	HH	7742	207119	4.89%	0.155%
247	11.164	11.154	11.174	HH	5529	64684	1.53%	0.048%
248	11.179	11.174	11.185	HH	5452	37304	0.88%	0.028%
249	11.212	11.185	11.256	HH	8847	269930	6.38%	0.201%
250	11.279	11.256	11.302	HH	5775	150788	3.56%	0.113%
251	11.322	11.302	11.342	HH	5649	128183	3.03%	0.096%
252	11.365	11.342	11.390	HH	5484	150336	3.55%	0.112%
253	11.409	11.390	11.460	HH	5585	220662	5.21%	0.165%
254	11.491	11.460	11.507	HH	7552	180520	4.26%	0.135%
255	11.523	11.507	11.572	HH	8002	270019	6.38%	0.201%
256	11.600	11.572	11.620	HH	9851	225309	5.32%	0.168%
257	11.634	11.620	11.652	HH	7943	147723	3.49%	0.110%
258	11.668	11.652	11.708	HH	8143	233364	5.51%	0.174%
259	11.725	11.708	11.742	HH	5832	114923	2.71%	0.086%
260	11.790	11.742	11.839	HH	7385	348129	8.22%	0.260%
261	11.854	11.839	11.867	HH	5462	89732	2.12%	0.067%
262	11.883	11.867	11.900	HH	5855	112793	2.66%	0.084%
263	11.910	11.900	11.953	HH	5931	178488	4.22%	0.133%
264	11.980	11.953	12.024	HH	6418	252571	5.97%	0.188%
265	12.048	12.024	12.129	HH	13905	500416	11.82%	0.373%
266	12.140	12.129	12.158	HH	5920	100651	2.38%	0.075%
267	12.170	12.158	12.188	HH	5857	104014	2.46%	0.078%
268	12.210	12.188	12.215	HH	5875	93208	2.20%	0.070%
269	12.238	12.215	12.261	HH	6743	167066	3.95%	0.125%
270	12.277	12.261	12.326	HH	6262	229493	5.42%	0.171%
271	12.380	12.326	12.402	HH	8771	319958	7.56%	0.239%
272	12.428	12.402	12.472	HH	8750	302869	7.15%	0.226%
273	12.496	12.472	12.566	HH	40834	889547	21.01%	0.664%
274	12.570	12.566	12.589	HH	6523	86754	2.05%	0.065%
275	12.605	12.589	12.634	HH	6338	161708	3.82%	0.121%

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276	12.654	12.634	12.673	HH	6788	150646	3.56%	0.112%
277	12.689	12.673	12.713	HH	7039	157823	3.73%	0.118%
278	12.717	12.713	12.737	HH	6482	90391	2.13%	0.067%
279	12.747	12.737	12.767	HH	6212	110810	2.62%	0.083%
280	12.794	12.767	12.841	HH	39103	770882	18.21%	0.575%
281	12.857	12.841	12.882	HH	9027	202099	4.77%	0.151%
282	12.902	12.882	12.950	HH	8670	302031	7.13%	0.225%
283	12.955	12.950	12.958	HH	6541	31802	0.75%	0.024%
284	12.988	12.958	13.021	HH	6786	247391	5.84%	0.185%
285	13.043	13.021	13.064	HH	8197	181002	4.28%	0.135%
286	13.098	13.064	13.116	HH	7074	215387	5.09%	0.161%
287	13.127	13.116	13.167	HH	6874	197557	4.67%	0.147%
288	13.214	13.167	13.238	HH	7010	273131	6.45%	0.204%
289	13.268	13.238	13.336	HH	8241	417061	9.85%	0.311%
290	13.401	13.336	13.446	HH	10717	530995	12.54%	0.396%
291	13.457	13.446	13.472	HH	7450	112473	2.66%	0.084%
292	13.506	13.472	13.526	HH	9581	265590	6.27%	0.198%
293	13.543	13.526	13.601	HH	9709	373872	8.83%	0.279%
294	13.629	13.601	13.649	HH	10115	246089	5.81%	0.184%
295	13.666	13.649	13.694	HH	9739	234952	5.55%	0.175%
296	13.713	13.694	13.754	HH	8525	277164	6.55%	0.207%
297	13.767	13.754	13.804	HH	7241	206275	4.87%	0.154%
298	13.858	13.804	13.882	HH	7559	335886	7.93%	0.251%
299	13.890	13.882	13.907	HH	7118	103766	2.45%	0.077%
300	13.927	13.907	13.958	HH	7149	210092	4.96%	0.157%
301	13.991	13.958	14.001	HH	7336	180771	4.27%	0.135%
302	14.022	14.001	14.057	HH	7931	254942	6.02%	0.190%
303	14.126	14.057	14.160	HH	8845	491327	11.60%	0.367%
304	14.192	14.160	14.216	HH	10280	294843	6.96%	0.220%
305	14.238	14.216	14.259	HH	9183	229898	5.43%	0.172%
306	14.269	14.259	14.297	HH	8780	194118	4.58%	0.145%
307	14.328	14.297	14.349	HH	9636	282849	6.68%	0.211%
308	14.373	14.349	14.421	HH	11903	430465	10.17%	0.321%
309	14.442	14.421	14.471	HH	9453	267770	6.32%	0.200%
310	14.528	14.471	14.561	HH	43829	948653	22.41%	0.708%
311	14.577	14.561	14.631	HH	9561	363406	8.58%	0.271%
312	14.688	14.631	14.709	HH	22686	613878	14.50%	0.458%
313	14.730	14.709	14.815	HH	24403	934157	22.06%	0.697%
314	14.846	14.815	14.887	HH	11602	443931	10.49%	0.331%
315	14.919	14.887	14.966	HH	9816	443036	10.46%	0.331%
316	15.000	14.966	15.010	HH	9543	247263	5.84%	0.184%
317	15.044	15.010	15.080	HH	11026	424716	10.03%	0.317%
318	15.111	15.080	15.177	HH	26821	837515	19.78%	0.625%
319	15.186	15.177	15.226	HH	9857	278315	6.57%	0.208%
320	15.257	15.226	15.287	HH	11934	400001	9.45%	0.298%
321	15.315	15.287	15.342	HH	16618	411389	9.72%	0.307%
322	15.369	15.342	15.399	HH	13047	393161	9.29%	0.293%
323	15.408	15.399	15.442	HH	11345	280965	6.64%	0.210%
324	15.465	15.442	15.485	HH	10862	275902	6.52%	0.206%
325	15.532	15.485	15.605	HH	11775	806088	19.04%	0.601%
326	15.630	15.605	15.677	HH	11050	458210	10.82%	0.342%
327	15.710	15.677	15.728	HH	10884	320894	7.58%	0.239%
328	15.753	15.728	15.778	HH	12630	336665	7.95%	0.251%
329	15.817	15.778	15.860	HH	11004	521075	12.31%	0.389%
330	15.874	15.860	15.909	HH	10588	308481	7.29%	0.230%
331	15.936	15.909	15.997	HH	11366	583712	13.79%	0.436%
332	16.063	15.997	16.094	HH	12788	688453	16.26%	0.514%
333	16.126	16.094	16.159	HH	15129	515084	12.17%	0.384%
334	16.191	16.159	16.212	HH	12509	393110	9.28%	0.293%

335	16.254	16.212	16.361	HH	30935	1597718	37.74%	1.192%
336	16.389	16.361	16.477	HH	16102	952712	22.50%	0.711%
337	16.522	16.477	16.544	HH	15324	557606	13.17%	0.416%
338	16.575	16.544	16.616	HH	24008	760469	17.96%	0.567%
339	16.642	16.616	16.681	HH	25522	766430	18.10%	0.572%
340	16.703	16.681	16.727	HH	20650	506392	11.96%	0.378%
341	16.748	16.727	16.768	HH	18164	406126	9.59%	0.303%
342	16.780	16.768	16.841	HH	16312	638976	15.09%	0.477%
343	16.877	16.841	16.891	HH	15247	439738	10.39%	0.328%
344	16.909	16.891	16.917	HH	15556	241377	5.70%	0.180%
345	16.930	16.917	16.974	HH	15805	503331	11.89%	0.376%
346	17.015	16.974	17.049	HH	16553	714859	16.88%	0.533%
347	17.071	17.049	17.124	HH	17624	722923	17.07%	0.539%
348	17.155	17.124	17.217	HH	21828	958444	22.64%	0.715%
349	17.250	17.217	17.286	HH	16481	647979	15.30%	0.483%
350	17.304	17.286	17.335	HH	16649	473673	11.19%	0.353%
351	17.345	17.335	17.369	HH	16102	320460	7.57%	0.239%
352	17.378	17.369	17.391	HH	15306	201096	4.75%	0.150%
353	17.434	17.391	17.456	HH	16218	610674	14.42%	0.456%
354	17.490	17.456	17.508	HH	16187	500041	11.81%	0.373%
355	17.590	17.508	17.636	HH	23785	1369193	32.34%	1.022%
356	17.646	17.636	17.655	HH	16976	192737	4.55%	0.144%
357	17.683	17.655	17.704	HH	19176	521535	12.32%	0.389%
358	17.727	17.704	17.776	HH	20039	808155	19.09%	0.603%
359	17.784	17.776	17.800	HH	18232	265390	6.27%	0.198%
360	17.816	17.800	17.845	HH	18750	485835	11.47%	0.362%
361	17.867	17.845	17.881	HH	18523	389070	9.19%	0.290%
362	17.952	17.881	17.990	HH	27156	1396480	32.98%	1.042%
363	18.025	17.990	18.077	HH	28217	1247515	29.47%	0.931%
364	18.087	18.077	18.146	HH	22329	851816	20.12%	0.636%
365	18.177	18.146	18.189	HH	20901	522687	12.35%	0.390%
366	18.205	18.189	18.257	HH	20850	836176	19.75%	0.624%
367	18.286	18.257	18.362	HH	26774	1406315	33.22%	1.049%
368	18.428	18.362	18.489	HH	27560	1718525	40.59%	1.282%
369	18.525	18.489	18.550	HH	23481	828282	19.56%	0.618%
370	18.569	18.550	18.599	HH	22397	648518	15.32%	0.484%
371	18.614	18.599	18.630	HH	22278	401857	9.49%	0.300%
372	18.640	18.630	18.659	HH	22011	385453	9.10%	0.288%
373	18.701	18.659	18.710	HH	22846	685878	16.20%	0.512%
374	18.781	18.710	18.806	HH	29197	1420192	33.54%	1.060%
375	18.826	18.806	18.867	HH	28768	963562	22.76%	0.719%
376	18.945	18.867	18.972	HH	26983	1552196	36.66%	1.158%
377	18.986	18.972	19.006	HH	24584	492416	11.63%	0.367%
378	19.052	19.006	19.099	HH	30377	1475770	34.86%	1.101%
379	19.119	19.099	19.142	HH	25881	658603	15.56%	0.491%
380	19.178	19.142	19.189	HH	25723	709822	16.77%	0.530%
381	19.216	19.189	19.252	HH	29201	1046847	24.73%	0.781%
382	19.273	19.252	19.296	HH	27947	721461	17.04%	0.538%
383	19.325	19.296	19.364	HH	28709	1149755	27.16%	0.858%
384	19.388	19.364	19.419	HH	28712	931063	21.99%	0.695%
385	19.471	19.419	19.482	HH	31663	1137790	26.87%	0.849%
386	19.490	19.482	19.514	HH	31487	590309	13.94%	0.440%
387	19.556	19.514	19.576	HH	34072	1197962	28.29%	0.894%
388	19.594	19.576	19.612	HH	34238	735315	17.37%	0.549%
389	19.628	19.612	19.675	HH	32683	1218213	28.77%	0.909%
390	19.795	19.675	19.811	HH	33747	2659226	62.81%	1.984%
391	19.867	19.811	19.892	HH	36372	1722041	40.67%	1.285%
392	19.902	19.892	19.921	HH	36114	611092	14.43%	0.456%

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393	19.964	19.921	19.986	HH	38762	1461521	34.52%	1.090%
394	20.015	19.986	20.037	HH	37853	1146995	27.09%	0.856%
395	20.057	20.037	20.067	HH	38414	695568	16.43%	0.519%
396	20.123	20.067	20.143	HH	39908	1767127	41.74%	1.318%
397	20.194	20.143	20.204	HH	40622	1461962	34.53%	1.091%
398	20.255	20.204	20.267	HH	41120	1530299	36.14%	1.142%
399	20.320	20.267	20.338	HH	43812	1822657	43.05%	1.360%
400	20.352	20.338	20.371	HH	43332	842074	19.89%	0.628%
401	20.379	20.371	20.396	HH	43753	654168	15.45%	0.488%
402	20.481	20.396	20.517	HH	45591	3253065	76.83%	2.427%
403	20.574	20.517	20.583	HH	46108	1808981	42.73%	1.350%
404	20.684	20.583	20.734	HH	48149	4233881	100.00%	3.159%
405	20.742	20.734	20.769	HH	46721	986024	23.29%	0.736%
406	20.783	20.769	20.809	HH	46781	1117673	26.40%	0.834%
407	20.819	20.809	20.841	HH	46637	881219	20.81%	0.657%
408	20.852	20.841	20.892	HH	46524	1433011	33.85%	1.069%
409	20.926	20.892	20.941	HH	46540	1352491	31.94%	1.009%
410	20.966	20.941	20.979	HH	46564	1056778	24.96%	0.788%
411	20.986	20.979	21.027	HH	46275	1333253	31.49%	0.995%
412	21.045	21.027	21.054	HH	46106	733664	17.33%	0.547%
413	21.088	21.054	21.151	HH	46554	2671421	63.10%	1.993%
414	21.158	21.151	21.167	HH	45821	447668	10.57%	0.334%
415	21.176	21.167	21.189	HH	45921	604217	14.27%	0.451%
416	21.197	21.189	21.214	HH	45855	684811	16.17%	0.511%
417	21.231	21.214	21.239	HH	45784	684005	16.16%	0.510%
418	21.254	21.239	21.284	HH	45704	1219986	28.81%	0.910%
419	21.298	21.284	21.321	HH	45575	1009808	23.85%	0.753%
420	21.333	21.321	21.342	HH	45465	590214	13.94%	0.440%
421	21.352	21.342	21.376	HH	45565	908937	21.47%	0.678%
422	21.385	21.376	21.444	HH	45422	1853631	43.78%	1.383%
423	21.459	21.444	21.506	HH	45096	1663645	39.29%	1.241%
424	21.544	21.506	21.597	HH	45959	2484017	58.67%	1.853%
425	21.606	21.597	21.641	HHA	44622	1176513	27.79%	0.878%

Sum of corrected areas: 134029513

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