

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF053019\
 Data File : FF004654.D
 Signal(s) : FID2B.ch
 Acq On : 30 May 2019 10:11
 Sample : K3054-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.314	2.282	2.359	BH	428	3083	0.08%	0.005%
2	2.366	2.359	2.371	PH	130	687	0.02%	0.001%
3	2.375	2.371	2.407	HH	83	-608	-0.02%	-0.001%
4	2.413	2.407	2.417	PH	-80	-721	-0.02%	-0.001%
5	2.422	2.417	2.431	PH	-126	-1124	-0.03%	-0.002%
6	2.462	2.431	2.471	PH	113	-1710	-0.04%	-0.003%
7	2.485	2.471	2.528	PH	1883	19971	0.50%	0.033%
8	2.541	2.528	2.575	PH	5501	44530	1.12%	0.074%
9	2.583	2.575	2.595	PH	242	497	0.01%	0.001%
10	2.602	2.595	2.647	PH	468	-2624	-0.07%	-0.004%
11	2.653	2.647	2.658	PH	-283	-2078	-0.05%	-0.003%
12	2.669	2.658	2.705	PH	-129	-7615	-0.19%	-0.013%
13	2.709	2.705	2.712	PH	-287	-1291	-0.03%	-0.002%
14	2.716	2.712	2.734	PH	-289	-4751	-0.12%	-0.008%
15	2.740	2.734	2.751	PH	-360	-4015	-0.10%	-0.007%
16	2.776	2.751	2.809	PH	-119	-11664	-0.29%	-0.019%
17	2.814	2.809	2.826	PH	-445	-4569	-0.12%	-0.008%
18	2.841	2.826	2.852	PH	-20	-3897	-0.10%	-0.006%
19	2.873	2.852	2.890	PH	-95	-6267	-0.16%	-0.010%
20	2.897	2.890	2.911	PH	-414	-5914	-0.15%	-0.010%
21	2.937	2.911	2.954	PH	-415	-13024	-0.33%	-0.022%
22	2.976	2.954	2.987	PH	-334	-8857	-0.22%	-0.015%
23	3.005	2.987	3.035	PH	-249	-12281	-0.31%	-0.020%
24	3.043	3.035	3.059	PH	-377	-6686	-0.17%	-0.011%
25	3.062	3.059	3.070	PH	-499	-3304	-0.08%	-0.005%
26	3.073	3.070	3.077	PH	-504	-2504	-0.06%	-0.004%
27	3.089	3.077	3.101	PH	-307	-6413	-0.16%	-0.011%
28	3.111	3.101	3.147	PH	-276	-13598	-0.34%	-0.022%
29	3.154	3.147	3.177	PH	-577	-11923	-0.30%	-0.020%
30	3.189	3.177	3.219	PH	-577	-17659	-0.44%	-0.029%
31	3.230	3.219	3.247	PH	-275	-8719	-0.22%	-0.014%
32	3.256	3.247	3.277	PH	-480	-10906	-0.27%	-0.018%
33	3.283	3.277	3.305	PH	-642	-11918	-0.30%	-0.020%
34	3.309	3.305	3.312	PH	-676	-3266	-0.08%	-0.005%
35	3.317	3.312	3.328	PH	-656	-6492	-0.16%	-0.011%
36	3.343	3.328	3.360	PH	-92	-8802	-0.22%	-0.015%

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37	3.364	3.360	3.379	PH	-716	-8532	-0.21%	-0.014%
38	3.386	3.379	3.395	PH	-786	-8193	-0.21%	-0.014%
39	3.405	3.395	3.415	PH	-778	-10039	-0.25%	-0.017%
40	3.443	3.415	3.472	PH	-479	-24974	-0.63%	-0.041%
41	3.487	3.472	3.547	PH	-614	-33286	-0.84%	-0.055%
42	3.550	3.547	3.561	PH	-793	-7245	-0.18%	-0.012%
43	3.569	3.561	3.599	PH	-831	-19632	-0.49%	-0.032%
44	3.645	3.599	3.664	PH	206	-22985	-0.58%	-0.038%
45	3.668	3.664	3.689	PH	-794	-13075	-0.33%	-0.022%
46	3.727	3.689	3.740	PH	-761	-25754	-0.65%	-0.043%
47	3.756	3.740	3.769	PH	-769	-15292	-0.39%	-0.025%
48	3.776	3.769	3.805	PH	-832	-19355	-0.49%	-0.032%
49	3.819	3.805	3.825	PH	-775	-10970	-0.28%	-0.018%
50	3.841	3.825	3.856	PH	-761	-15148	-0.38%	-0.025%
51	3.860	3.856	3.873	PH	-821	-9948	-0.25%	-0.016%
52	3.885	3.873	3.905	PH	-858	-17911	-0.45%	-0.030%
53	3.925	3.905	3.953	PH	-719	-24830	-0.63%	-0.041%
54	3.957	3.953	3.974	PH	-915	-12441	-0.31%	-0.021%
55	3.997	3.974	4.014	PH	1241	-6334	-0.16%	-0.010%
56	4.026	4.014	4.066	PH	227	-18345	-0.46%	-0.030%
57	4.080	4.066	4.144	PH	-850	-44286	-1.12%	-0.073%
58	4.180	4.144	4.199	PH	174	-21811	-0.55%	-0.036%
59	4.208	4.199	4.247	PH	-306	-21786	-0.55%	-0.036%
60	4.272	4.247	4.287	PH	-721	-21383	-0.54%	-0.035%
61	4.293	4.287	4.303	PH	-945	-9475	-0.24%	-0.016%
62	4.309	4.303	4.312	PH	-956	-4791	-0.12%	-0.008%
63	4.322	4.312	4.336	PH	-829	-13263	-0.33%	-0.022%
64	4.357	4.336	4.364	PH	-822	-15449	-0.39%	-0.026%
65	4.371	4.364	4.378	PH	-869	-7389	-0.19%	-0.012%
66	4.389	4.378	4.405	PH	-693	-13035	-0.33%	-0.022%
67	4.418	4.405	4.439	PH	-667	-16147	-0.41%	-0.027%
68	4.455	4.439	4.473	PH	-576	-15691	-0.40%	-0.026%
69	4.479	4.473	4.484	PH	-903	-5944	-0.15%	-0.010%
70	4.489	4.484	4.503	PH	-825	-10874	-0.27%	-0.018%
71	4.513	4.503	4.536	PH	-795	-19688	-0.50%	-0.033%
72	4.541	4.536	4.546	PH	-1040	-6516	-0.16%	-0.011%
73	4.564	4.546	4.587	PH	-249	-19187	-0.48%	-0.032%
74	4.592	4.587	4.597	PH	-1079	-6436	-0.16%	-0.011%
75	4.602	4.597	4.614	PH	-1029	-10413	-0.26%	-0.017%
76	4.621	4.614	4.628	PH	-917	-8428	-0.21%	-0.014%
77	4.635	4.628	4.660	PH	-898	-20814	-0.52%	-0.034%
78	4.670	4.660	4.702	PH	-1044	-27586	-0.69%	-0.046%
79	4.703	4.702	4.722	PH	-1060	-13094	-0.33%	-0.022%
80	4.750	4.722	4.766	PH	-1010	-28878	-0.73%	-0.048%
81	4.771	4.766	4.780	PH	-1056	-9572	-0.24%	-0.016%
82	4.788	4.780	4.811	PH	-1105	-22226	-0.56%	-0.037%
83	4.829	4.811	4.849	PH	-1073	-26814	-0.68%	-0.044%
84	4.854	4.849	4.859	PH	-1242	-7403	-0.19%	-0.012%
85	4.868	4.859	4.872	PH	-1145	-9478	-0.24%	-0.016%
86	4.892	4.872	4.904	PH	-1018	-22085	-0.56%	-0.037%
87	4.913	4.904	4.930	PH	-1187	-18590	-0.47%	-0.031%
88	4.936	4.930	4.941	PH	-1207	-8353	-0.21%	-0.014%
89	4.948	4.941	4.970	PH	-1138	-21338	-0.54%	-0.035%

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90	4.987	4.970	4.997	PH	-1131	-19358	-0.49%	-0.032%
91	5.023	4.997	5.042	PH	-829	-28469	-0.72%	-0.047%
92	5.055	5.042	5.082	PH	-1118	-30006	-0.76%	-0.050%
93	5.134	5.082	5.148	PH	-977	-47279	-1.19%	-0.078%
94	5.159	5.148	5.177	PH	-1049	-20690	-0.52%	-0.034%
95	5.182	5.177	5.187	PH	-1276	-7696	-0.19%	-0.013%
96	5.193	5.187	5.200	PH	-1281	-10601	-0.27%	-0.018%
97	5.212	5.200	5.228	PH	-1288	-22196	-0.56%	-0.037%
98	5.238	5.228	5.245	PH	-1303	-13312	-0.34%	-0.022%
99	5.273	5.245	5.294	PH	328	-23530	-0.59%	-0.039%
100	5.305	5.294	5.315	PH	-1214	-16514	-0.42%	-0.027%
101	5.321	5.315	5.323	PH	-1272	-6257	-0.16%	-0.010%
102	5.334	5.323	5.364	PH	-1094	-30265	-0.76%	-0.050%
103	5.371	5.364	5.437	PH	-1303	-59580	-1.50%	-0.099%
104	5.457	5.437	5.477	PH	-1148	-30144	-0.76%	-0.050%
105	5.494	5.477	5.517	PH	-699	-25224	-0.64%	-0.042%
106	5.523	5.517	5.545	PH	-1221	-21730	-0.55%	-0.036%
107	5.550	5.545	5.557	PH	-1277	-9258	-0.23%	-0.015%
108	5.562	5.557	5.580	PH	-1189	-17854	-0.45%	-0.030%
109	5.589	5.580	5.599	PH	-1228	-14143	-0.36%	-0.023%
110	5.613	5.599	5.633	PH	-1223	-26245	-0.66%	-0.043%
111	5.651	5.633	5.658	PH	-1129	-17656	-0.44%	-0.029%
112	5.673	5.658	5.692	PH	-1073	-24832	-0.63%	-0.041%
113	5.706	5.692	5.721	PH	-1015	-20107	-0.51%	-0.033%
114	5.725	5.721	5.732	PH	-1272	-8791	-0.22%	-0.015%
115	5.748	5.732	5.766	PH	-1174	-25565	-0.64%	-0.042%
116	5.795	5.766	5.822	PH	-1057	-41910	-1.06%	-0.069%
117	5.833	5.822	5.840	PH	-1276	-14836	-0.37%	-0.025%
118	5.847	5.840	5.861	PH	-1329	-16961	-0.43%	-0.028%
119	5.869	5.861	5.896	PH	-1268	-28576	-0.72%	-0.047%
120	5.904	5.896	5.923	PH	-1231	-21220	-0.53%	-0.035%
121	5.938	5.923	5.955	PH	-668	-19561	-0.49%	-0.032%
122	5.980	5.955	5.992	PH	-516	-21127	-0.53%	-0.035%
123	6.000	5.992	6.027	PH	-676	-19446	-0.49%	-0.032%
124	6.032	6.027	6.044	PH	-1206	-13024	-0.33%	-0.022%
125	6.067	6.044	6.100	PH	-836	-40148	-1.01%	-0.066%
126	6.159	6.100	6.188	PH	-992	-65492	-1.65%	-0.108%
127	6.217	6.188	6.242	PH	-1054	-40026	-1.01%	-0.066%
128	6.246	6.242	6.260	PH	-1276	-14774	-0.37%	-0.024%
129	6.280	6.260	6.317	PH	1592	-15416	-0.39%	-0.025%
130	6.319	6.317	6.323	PH	-1236	-4442	-0.11%	-0.007%
131	6.330	6.323	6.352	PH	-1240	-22579	-0.57%	-0.037%
132	6.357	6.352	6.367	PH	-1214	-11880	-0.30%	-0.020%
133	6.373	6.367	6.379	PH	-1341	-9518	-0.24%	-0.016%
134	6.397	6.379	6.404	PH	-1024	-18466	-0.47%	-0.031%
135	6.414	6.404	6.429	PH	-1100	-17237	-0.43%	-0.029%
136	6.436	6.429	6.487	PH	-1089	-44633	-1.12%	-0.074%
137	6.492	6.487	6.496	PH	-1374	-7254	-0.18%	-0.012%
138	6.512	6.496	6.522	PH	-1331	-21971	-0.55%	-0.036%
139	6.528	6.522	6.535	PH	-1383	-11511	-0.29%	-0.019%
140	6.557	6.535	6.574	PH	-1175	-30347	-0.76%	-0.050%
141	6.583	6.574	6.617	PH	-1331	-37422	-0.94%	-0.062%

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142	6.641	6.617	6.658	PH	-1342	-34393	-0.87%	-0.057%
143	6.685	6.658	6.699	PH	-1329	-34952	-0.88%	-0.058%
144	6.702	6.699	6.752	PH	-1372	-46157	-1.16%	-0.076%
145	6.763	6.752	6.801	PH	-1291	-42818	-1.08%	-0.071%
146	6.811	6.801	6.824	PH	-1417	-21500	-0.54%	-0.036%
147	6.844	6.824	6.854	PH	-1469	-26857	-0.68%	-0.044%
148	6.857	6.854	6.861	PH	-1548	-6761	-0.17%	-0.011%
149	6.891	6.861	6.933	PH	-221	-48626	-1.22%	-0.080%
150	6.968	6.933	6.987	PH	-1209	-42289	-1.07%	-0.070%
151	6.991	6.987	7.018	PH	-1384	-26740	-0.67%	-0.044%
152	7.023	7.018	7.038	PH	-1432	-17894	-0.45%	-0.030%
153	7.044	7.038	7.048	PH	-1412	-7921	-0.20%	-0.013%
154	7.063	7.048	7.075	PH	-1342	-22588	-0.57%	-0.037%
155	7.088	7.075	7.125	PH	-979	-39675	-1.00%	-0.066%
156	7.141	7.125	7.184	PH	-1204	-49328	-1.24%	-0.082%
157	7.194	7.184	7.215	PH	-1273	-25409	-0.64%	-0.042%
158	7.230	7.215	7.290	PH	-1043	-64266	-1.62%	-0.106%
159	7.294	7.290	7.306	PH	-1545	-14521	-0.37%	-0.024%
160	7.315	7.306	7.329	PH	-1496	-21493	-0.54%	-0.036%
161	7.354	7.329	7.405	PH	5215	9507	0.24%	0.016%
162	7.411	7.405	7.429	PH	-1279	-18852	-0.47%	-0.031%
163	7.444	7.429	7.463	PH	-1216	-27143	-0.68%	-0.045%
164	7.469	7.463	7.481	PH	-1231	-14084	-0.35%	-0.023%
165	7.485	7.481	7.513	PH	-1325	-26901	-0.68%	-0.044%
166	7.518	7.513	7.530	PH	-1400	-15796	-0.40%	-0.026%
167	7.540	7.530	7.561	PH	-1454	-27502	-0.69%	-0.045%
168	7.567	7.561	7.572	PH	-1431	-10450	-0.26%	-0.017%
169	7.577	7.572	7.592	PH	-1449	-17919	-0.45%	-0.030%
170	7.595	7.592	7.605	PH	-1515	-12644	-0.32%	-0.021%
171	7.607	7.605	7.620	PH	-1551	-14564	-0.37%	-0.024%
172	7.646	7.620	7.680	PH	-536	-44026	-1.11%	-0.073%
173	7.698	7.680	7.722	PH	-1355	-36786	-0.93%	-0.061%
174	7.727	7.722	7.732	PH	-1455	-8646	-0.22%	-0.014%
175	7.758	7.732	7.797	PH	-644	-42493	-1.07%	-0.070%
176	7.813	7.797	7.835	PH	-273	-22110	-0.56%	-0.037%
177	7.839	7.835	7.868	PH	-1431	-29032	-0.73%	-0.048%
178	7.873	7.868	7.875	PH	-1530	-7381	-0.19%	-0.012%
179	7.900	7.875	7.915	PH	-1482	-36646	-0.92%	-0.061%
180	7.939	7.915	7.950	PH	-1388	-29954	-0.75%	-0.050%
181	7.971	7.950	7.996	PH	-1361	-39058	-0.98%	-0.065%
182	8.004	7.996	8.021	PH	-1427	-22199	-0.56%	-0.037%
183	8.055	8.021	8.084	PH	-1253	-53247	-1.34%	-0.088%
184	8.124	8.084	8.150	PH	-803	-51112	-1.29%	-0.085%
185	8.196	8.150	8.219	PH	-719	-47819	-1.20%	-0.079%
186	8.232	8.219	8.263	PH	-924	-32112	-0.81%	-0.053%
187	8.289	8.263	8.322	PH	24296	208171	5.24%	0.344%
188	8.341	8.322	8.389	PH	-172	-41218	-1.04%	-0.068%
189	8.396	8.389	8.447	PH	-1366	-50347	-1.27%	-0.083%
190	8.463	8.447	8.489	PH	-1285	-35661	-0.90%	-0.059%
191	8.513	8.489	8.555	PH	-1208	-56596	-1.43%	-0.094%
192	8.589	8.555	8.619	PH	-1144	-51106	-1.29%	-0.085%
193	8.637	8.619	8.677	PH	-500	-38757	-0.98%	-0.064%
194	8.701	8.677	8.744	PH	-107	-40286	-1.01%	-0.067%

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195	8.765	8.744	8.804	PH	-1182	-50456	-1.27%	-0.083%
196	8.828	8.804	8.842	PH	-1356	-33107	-0.83%	-0.055%
197	8.853	8.842	8.865	PH	-1338	-19496	-0.49%	-0.032%
198	8.878	8.865	8.900	PH	-1311	-29643	-0.75%	-0.049%
199	8.909	8.900	8.930	PH	-1388	-25339	-0.64%	-0.042%
200	8.965	8.930	9.019	PH	-929	-67806	-1.71%	-0.112%
201	9.047	9.019	9.074	PH	-652	-38784	-0.98%	-0.064%
202	9.086	9.074	9.129	PH	-1279	-46038	-1.16%	-0.076%
203	9.149	9.129	9.175	PH	-1449	-42342	-1.07%	-0.070%
204	9.189	9.175	9.220	PH	-1476	-42254	-1.06%	-0.070%
205	9.238	9.220	9.270	PH	-1344	-43733	-1.10%	-0.072%
206	9.285	9.270	9.310	PH	-1379	-35863	-0.90%	-0.059%
207	9.343	9.310	9.352	PH	-1406	-37370	-0.94%	-0.062%
208	9.372	9.352	9.407	PH	302	-29331	-0.74%	-0.049%
209	9.432	9.407	9.449	PH	-864	-28582	-0.72%	-0.047%
210	9.465	9.449	9.486	PH	-709	-24684	-0.62%	-0.041%
211	9.503	9.486	9.525	PH	-1219	-31398	-0.79%	-0.052%
212	9.542	9.525	9.579	PH	-665	-36229	-0.91%	-0.060%
213	9.595	9.579	9.636	PH	-1214	-47574	-1.20%	-0.079%
214	9.669	9.636	9.691	PH	-735	-39202	-0.99%	-0.065%
215	9.701	9.691	9.729	PH	-1309	-32426	-0.82%	-0.054%
216	9.766	9.729	9.815	PH	-858	-68008	-1.71%	-0.112%
217	9.834	9.815	9.887	PH	-485	-52162	-1.31%	-0.086%
218	9.933	9.887	9.955	PH	-1266	-57922	-1.46%	-0.096%
219	9.985	9.955	10.040	PH	-1318	-74073	-1.87%	-0.123%
220	10.053	10.040	10.094	PH	-837	-47499	-1.20%	-0.079%
221	10.126	10.094	10.152	PH	-1290	-49903	-1.26%	-0.083%
222	10.173	10.152	10.204	PH	-1151	-39849	-1.00%	-0.066%
223	10.224	10.204	10.249	PH	-982	-31732	-0.80%	-0.052%
224	10.271	10.249	10.292	PH	-838	-27396	-0.69%	-0.045%
225	10.313	10.292	10.330	PH	-1042	-26478	-0.67%	-0.044%
226	10.342	10.330	10.360	PH	-1222	-22590	-0.57%	-0.037%
227	10.368	10.360	10.387	PH	-1214	-19719	-0.50%	-0.033%
228	10.419	10.387	10.439	PH	-1058	-36905	-0.93%	-0.061%
229	10.457	10.439	10.474	PH	-722	-18518	-0.47%	-0.031%
230	10.499	10.474	10.545	PH	2977	4644	0.12%	0.008%
231	10.571	10.545	10.611	PH	-56	-23615	-0.59%	-0.039%
232	10.646	10.611	10.661	PH	-700	-25467	-0.64%	-0.042%
233	10.674	10.661	10.685	PH	-787	-12425	-0.31%	-0.021%
234	10.693	10.685	10.754	PH	-819	-40820	-1.03%	-0.068%
235	10.769	10.754	10.780	PH	-1035	-16705	-0.42%	-0.028%
236	10.842	10.780	10.879	PH	1637	-13613	-0.34%	-0.023%
237	10.898	10.879	10.928	PH	-80	-18727	-0.47%	-0.031%
238	10.947	10.928	10.992	PH	-788	-35119	-0.88%	-0.058%
239	11.002	10.992	11.044	PH	-925	-30411	-0.77%	-0.050%
240	11.056	11.044	11.072	PH	-990	-17752	-0.45%	-0.029%
241	11.086	11.072	11.102	PH	-900	-17208	-0.43%	-0.028%
242	11.108	11.102	11.122	PH	-907	-11493	-0.29%	-0.019%
243	11.130	11.122	11.157	PH	-923	-20893	-0.53%	-0.035%
244	11.183	11.157	11.195	PH	-913	-23167	-0.58%	-0.038%
245	11.247	11.195	11.267	PH	1131	-14988	-0.38%	-0.025%
246	11.279	11.267	11.328	PH	-153	-19223	-0.48%	-0.032%

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247	11.352	11.328	11.410	PH	-180	-30363	-0.76%	-0.050%
248	11.434	11.410	11.455	PH	-548	-20870	-0.53%	-0.035%
249	11.471	11.455	11.497	PH	-587	-18632	-0.47%	-0.031%
250	11.532	11.497	11.564	PH	252	-18645	-0.47%	-0.031%
251	11.581	11.564	11.609	PH	-484	-15893	-0.40%	-0.026%
252	11.627	11.609	11.644	PH	-469	-12947	-0.33%	-0.021%
253	11.660	11.644	11.677	PH	-300	-10191	-0.26%	-0.017%
254	11.694	11.677	11.708	PH	-280	-8515	-0.21%	-0.014%
255	11.724	11.708	11.734	PH	-239	-6013	-0.15%	-0.010%
256	11.745	11.734	11.792	PH	-79	-11628	-0.29%	-0.019%
257	11.826	11.792	11.860	PH	-290	-20988	-0.53%	-0.035%
258	11.882	11.860	11.913	PH	-562	-19763	-0.50%	-0.033%
259	11.948	11.913	11.975	PH	-138	-13673	-0.34%	-0.023%
260	11.982	11.975	12.006	PH	-388	-7825	-0.20%	-0.013%
261	12.040	12.006	12.081	PH	2397	20738	0.52%	0.034%
262	12.101	12.081	12.162	PH	196	-17625	-0.44%	-0.029%
263	12.195	12.162	12.290	PH	33364	321815	8.11%	0.532%
264	12.326	12.290	12.345	PH	-280	-11927	-0.30%	-0.020%
265	12.358	12.345	12.399	PH	-262	-11865	-0.30%	-0.020%
266	12.423	12.399	12.462	PH	-194	-12348	-0.31%	-0.020%
267	12.480	12.462	12.497	PH	-252	-6937	-0.17%	-0.011%
268	12.530	12.497	12.549	PH	191	-2538	-0.06%	-0.004%
269	12.559	12.549	12.572	PH	-168	-2686	-0.07%	-0.004%
270	12.591	12.572	12.617	PH	491	976	0.02%	0.002%
271	12.645	12.617	12.679	PH	4102	40067	1.01%	0.066%
272	12.720	12.679	12.737	PH	-138	-8685	-0.22%	-0.014%
273	12.780	12.737	12.797	PH	46	-6458	-0.16%	-0.011%
274	12.844	12.797	12.866	PH	129	-2752	-0.07%	-0.005%
275	12.888	12.866	12.924	PH	165	1769	0.04%	0.003%
276	12.943	12.924	12.966	PH	4046	41563	1.05%	0.069%
277	12.991	12.966	13.020	HH	1444	25326	0.64%	0.042%
278	13.035	13.020	13.063	HH	435	4150	0.10%	0.007%
279	13.084	13.063	13.100	PH	115	224	0.01%	0.000%
280	13.146	13.100	13.174	PH	274	6708	0.17%	0.011%
281	13.210	13.174	13.234	PH	911	13286	0.33%	0.022%
282	13.272	13.234	13.301	HH	718	16268	0.41%	0.027%
283	13.321	13.301	13.359	HH	362	9773	0.25%	0.016%
284	13.392	13.359	13.412	HH	1333	23598	0.59%	0.039%
285	13.429	13.412	13.472	HH	1356	24795	0.62%	0.041%
286	13.478	13.472	13.489	HH	421	3343	0.08%	0.006%
287	13.534	13.489	13.567	HH	1461	31012	0.78%	0.051%
288	13.596	13.567	13.624	HH	1130	24745	0.62%	0.041%
289	13.644	13.624	13.667	HH	1126	21830	0.55%	0.036%
290	13.683	13.667	13.699	HH	967	15238	0.38%	0.025%
291	13.744	13.699	13.755	HH	994	27027	0.68%	0.045%
292	13.791	13.755	13.832	HH	1823	62720	1.58%	0.104%
293	13.851	13.832	13.875	HH	1121	23298	0.59%	0.039%
294	13.884	13.875	13.899	HH	805	10513	0.26%	0.017%
295	13.947	13.899	13.971	HH	967	37497	0.94%	0.062%
296	14.027	13.971	14.054	HH	1201	50420	1.27%	0.083%
297	14.063	14.054	14.074	HH	1037	12432	0.31%	0.021%
298	14.079	14.074	14.102	HH	1069	17493	0.44%	0.029%
299	14.109	14.102	14.137	HH	1130	22223	0.56%	0.037%

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300	14.183	14.137	14.220	HH	3922	102706	2.59%	0.170%
301	14.228	14.220	14.245	HH	1625	22959	0.58%	0.038%
302	14.266	14.245	14.287	HH	1629	38130	0.96%	0.063%
303	14.305	14.287	14.327	HH	1516	33360	0.84%	0.055%
304	14.357	14.327	14.378	HH	3110	65373	1.65%	0.108%
305	14.408	14.378	14.427	HH	5768	105843	2.67%	0.175%
306	14.446	14.427	14.497	HH	3900	135231	3.41%	0.224%
307	14.514	14.497	14.539	HH	2653	55523	1.40%	0.092%
308	14.570	14.539	14.597	HH	3775	87681	2.21%	0.145%
309	14.637	14.597	14.657	HH	2147	71538	1.80%	0.118%
310	14.696	14.657	14.767	HH	182465	2592267	65.29%	4.287%
311	14.781	14.767	14.805	HH	2934	60327	1.52%	0.100%
312	14.825	14.805	14.847	HH	4409	82585	2.08%	0.137%
313	14.868	14.847	14.884	HH	5235	91487	2.30%	0.151%
314	14.898	14.884	14.922	HH	4792	84602	2.13%	0.140%
315	14.944	14.922	14.970	HH	3178	82481	2.08%	0.136%
316	14.989	14.970	15.014	HH	3117	74947	1.89%	0.124%
317	15.035	15.014	15.048	HH	2753	56176	1.41%	0.093%
318	15.090	15.048	15.114	HH	3019	109122	2.75%	0.180%
319	15.142	15.114	15.159	HH	2987	77374	1.95%	0.128%
320	15.166	15.159	15.180	HH	2921	38032	0.96%	0.063%
321	15.185	15.180	15.206	HH	2943	45317	1.14%	0.075%
322	15.216	15.206	15.237	HH	3064	55863	1.41%	0.092%
323	15.277	15.237	15.392	HH	64415	1208039	30.43%	1.998%
324	15.420	15.392	15.457	HH	7866	199937	5.04%	0.331%
325	15.497	15.457	15.527	HH	7244	217038	5.47%	0.359%
326	15.543	15.527	15.598	HH	4772	174306	4.39%	0.288%
327	15.658	15.598	15.704	HH	4649	263765	6.64%	0.436%
328	15.740	15.704	15.765	HH	4606	159448	4.02%	0.264%
329	15.796	15.765	15.829	HH	5925	186720	4.70%	0.309%
330	15.840	15.829	15.870	HH	4547	110227	2.78%	0.182%
331	15.923	15.870	15.967	HH	13104	377475	9.51%	0.624%
332	15.981	15.967	16.010	HH	4863	122826	3.09%	0.203%
333	16.025	16.010	16.042	HH	4837	89457	2.25%	0.148%
334	16.053	16.042	16.070	HH	4927	81282	2.05%	0.134%
335	16.110	16.070	16.154	HH	5565	260013	6.55%	0.430%
336	16.220	16.154	16.263	HH	6107	370315	9.33%	0.612%
337	16.296	16.263	16.337	HH	12109	357732	9.01%	0.592%
338	16.407	16.337	16.455	HH	20891	677605	17.07%	1.121%
339	16.487	16.455	16.504	HH	7359	195193	4.92%	0.323%
340	16.533	16.504	16.594	HH	7702	382195	9.63%	0.632%
341	16.618	16.594	16.634	HH	7038	165435	4.17%	0.274%
342	16.657	16.634	16.684	HH	10147	264613	6.66%	0.438%
343	16.709	16.684	16.739	HH	10158	289295	7.29%	0.478%
344	16.767	16.739	16.814	HH	10225	367861	9.26%	0.608%
345	16.875	16.814	16.904	HH	27818	695317	17.51%	1.150%
346	16.924	16.904	16.973	HH	12417	398542	10.04%	0.659%
347	17.013	16.973	17.045	HH	8346	351406	8.85%	0.581%
348	17.082	17.045	17.094	HH	8667	247267	6.23%	0.409%
349	17.129	17.094	17.159	HH	9404	350504	8.83%	0.580%
350	17.166	17.159	17.179	HH	9211	108485	2.73%	0.179%
351	17.240	17.179	17.284	HH	10880	615177	15.49%	1.017%

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352	17.327	17.284	17.384	HH	32330	892426	22.48%	1.476%
353	17.442	17.384	17.465	HH	10882	499592	12.58%	0.826%
354	17.496	17.465	17.517	HH	10118	306103	7.71%	0.506%
355	17.537	17.517	17.572	HH	9812	320220	8.06%	0.530%
356	17.608	17.572	17.635	HH	11008	390295	9.83%	0.645%
357	17.661	17.635	17.674	HH	10839	244196	6.15%	0.404%
358	17.717	17.674	17.735	HH	11920	418755	10.55%	0.693%
359	17.766	17.735	17.802	HH	34680	763399	19.23%	1.263%
360	17.814	17.802	17.834	HH	11242	206878	5.21%	0.342%
361	17.856	17.834	17.881	HH	11966	321261	8.09%	0.531%
362	17.916	17.881	17.967	HH	13038	618690	15.58%	1.023%
363	17.993	17.967	18.019	HH	12766	376672	9.49%	0.623%
364	18.042	18.019	18.067	HH	13926	368825	9.29%	0.610%
365	18.124	18.067	18.164	HH	43328	1235455	31.12%	2.043%
366	18.190	18.164	18.222	HH	32306	727553	18.32%	1.203%
367	18.283	18.222	18.342	HH	15097	954214	24.03%	1.578%
368	18.349	18.342	18.372	HH	12807	225885	5.69%	0.374%
369	18.396	18.372	18.425	HH	15263	434181	10.94%	0.718%
370	18.461	18.425	18.477	HH	13622	416621	10.49%	0.689%
371	18.491	18.477	18.520	HH	13823	353193	8.90%	0.584%
372	18.552	18.520	18.567	HH	14537	397925	10.02%	0.658%
373	18.601	18.567	18.654	HH	28722	981266	24.71%	1.623%
374	18.658	18.654	18.664	HH	14059	83936	2.11%	0.139%
375	18.709	18.664	18.735	HH	16673	655282	16.50%	1.084%
376	18.757	18.735	18.827	HH	15787	811772	20.44%	1.343%
377	18.860	18.827	18.892	HH	15666	576269	14.51%	0.953%
378	18.955	18.892	18.982	HH	33574	1156823	29.14%	1.913%
379	19.004	18.982	19.041	HH	23790	696631	17.55%	1.152%
380	19.098	19.041	19.140	HH	17176	982165	24.74%	1.624%
381	19.169	19.140	19.222	HH	18974	851462	21.44%	1.408%
382	19.245	19.222	19.277	HH	17469	557068	14.03%	0.921%
383	19.297	19.277	19.319	HH	17611	426096	10.73%	0.705%
384	19.389	19.319	19.412	HH	21296	1021828	25.74%	1.690%
385	19.422	19.412	19.430	HH	18154	190463	4.80%	0.315%
386	19.461	19.430	19.477	HH	21268	563131	14.18%	0.931%
387	19.490	19.477	19.526	HH	20818	564618	14.22%	0.934%
388	19.559	19.526	19.595	HH	20123	783395	19.73%	1.296%
389	19.660	19.595	19.670	HH	21850	890503	22.43%	1.473%
390	19.683	19.670	19.715	HH	22667	569161	14.33%	0.941%
391	19.760	19.715	19.790	HH	24236	988889	24.91%	1.635%
392	19.811	19.790	19.842	HH	20409	626053	15.77%	1.035%
393	19.871	19.842	19.882	HH	20266	488323	12.30%	0.808%
394	19.932	19.882	19.955	HH	22191	933334	23.51%	1.544%
395	19.987	19.955	20.015	HH	22652	792189	19.95%	1.310%
396	20.042	20.015	20.069	HH	21908	690028	17.38%	1.141%
397	20.077	20.069	20.110	HH	21522	534373	13.46%	0.884%
398	20.136	20.110	20.152	HH	23233	555858	14.00%	0.919%
399	20.179	20.152	20.228	HH	26249	1095193	27.58%	1.811%
400	20.256	20.228	20.277	HH	22877	659224	16.60%	1.090%
401	20.306	20.277	20.332	HH	24361	783610	19.74%	1.296%
402	20.369	20.332	20.379	HH	26480	723274	18.22%	1.196%
403	20.394	20.379	20.402	HH	26494	351726	8.86%	0.582%
404	20.484	20.402	20.632	HH	32473	3970538	100.00%	6.567%

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405	20.665	20.632	20.728	HH	27650	1400770	35.28%	2.317%
406	20.739	20.728	20.777	HH	21312	615659	15.51%	1.018%
407	20.793	20.777	20.820	HH	21095	537064	13.53%	0.888%
408	20.830	20.820	20.854	HH	20453	410433	10.34%	0.679%
409	20.886	20.854	20.984	HH	21617	1596572	40.21%	2.640%
410	20.991	20.984	21.003	HH	19898	224674	5.66%	0.372%
411	21.027	21.003	21.037	HH	19848	405655	10.22%	0.671%
412	21.073	21.037	21.088	HH	20007	599729	15.10%	0.992%
413	21.097	21.088	21.112	HH	19777	286486	7.22%	0.474%
414	21.133	21.112	21.152	HH	19847	472456	11.90%	0.781%
415	21.215	21.152	21.285	HH	24177	1680564	42.33%	2.779%
416	21.323	21.285	21.362	HH	20500	919337	23.15%	1.520%
417	21.368	21.362	21.376	HH	19662	158900	4.00%	0.263%
418	21.383	21.376	21.423	HH	19657	548702	13.82%	0.907%
419	21.449	21.423	21.473	HH	19405	579911	14.61%	0.959%
420	21.486	21.473	21.535	HH	19196	716366	18.04%	1.185%
421	21.543	21.535	21.595	HH	19231	683498	17.21%	1.130%
422	21.600	21.595	21.622	HH	18862	300593	7.57%	0.497%
423	21.634	21.622	21.649	HH	19023	300753	7.57%	0.497%
424	21.667	21.649	21.684	HH	19047	396823	9.99%	0.656%
425	21.851	21.684	21.900	HHA	25110	2783478	70.10%	4.603%

Sum of corrected areas: 60466340

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