

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100421\
 Data File : FG008774.D
 Signal(s) : FID1A.ch
 Acq On : 04 Oct 2021 18:08
 Sample : M4047-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090721.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.008	1.997	2.017	BH	836	7603	0.27%	0.011%
2	2.023	2.017	2.027	HH	836	4735	0.17%	0.007%
3	2.032	2.027	2.072	HH	886	20672	0.73%	0.030%
4	2.076	2.072	2.089	HH	751	7006	0.25%	0.010%
5	2.092	2.089	2.099	HH	693	4175	0.15%	0.006%
6	2.113	2.099	2.137	HH	1018	19507	0.69%	0.029%
7	2.141	2.137	2.175	HH	909	17801	0.63%	0.026%
8	2.177	2.175	2.194	HH	785	8104	0.29%	0.012%
9	2.209	2.194	2.232	HH	1193	19701	0.70%	0.029%
10	2.240	2.232	2.254	HH	817	9600	0.34%	0.014%
11	2.261	2.254	2.271	HH	694	6745	0.24%	0.010%
12	2.282	2.271	2.299	HH	871	12722	0.45%	0.019%
13	2.320	2.299	2.340	HH	3543	38780	1.38%	0.057%
14	2.344	2.340	2.363	HH	910	10759	0.38%	0.016%
15	2.369	2.363	2.378	HH	711	5989	0.21%	0.009%
16	2.382	2.378	2.405	HH	704	10730	0.38%	0.016%
17	2.411	2.405	2.425	HH	683	7364	0.26%	0.011%
18	2.428	2.425	2.446	HH	645	8382	0.30%	0.012%
19	2.461	2.446	2.488	HH	695	16015	0.57%	0.024%
20	2.490	2.488	2.494	HH	685	2191	0.08%	0.003%
21	2.505	2.494	2.510	HH	694	6141	0.22%	0.009%
22	2.513	2.510	2.527	HH	664	6783	0.24%	0.010%
23	2.547	2.527	2.571	HH	823	20625	0.73%	0.030%
24	2.584	2.571	2.606	HH	1122	18648	0.66%	0.027%
25	2.619	2.606	2.630	HH	889	10847	0.38%	0.016%
26	2.638	2.630	2.648	HH	819	7841	0.28%	0.012%
27	2.651	2.648	2.662	HH	622	5318	0.19%	0.008%
28	2.674	2.662	2.688	HH	753	10232	0.36%	0.015%
29	2.694	2.688	2.718	HH	682	11009	0.39%	0.016%
30	2.737	2.718	2.769	HH	667	18273	0.65%	0.027%
31	2.772	2.769	2.781	HH	638	4336	0.15%	0.006%
32	2.790	2.781	2.804	HH	626	8066	0.29%	0.012%
33	2.814	2.804	2.829	HH	686	9386	0.33%	0.014%
34	2.831	2.829	2.855	HH	634	8610	0.31%	0.013%
35	2.859	2.855	2.884	HH	604	9761	0.35%	0.014%
36	2.912	2.884	2.926	HH	791	16574	0.59%	0.024%

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37	2.943	2.926	2.957	HH	652	10875	0.39%	0.016%
38	2.966	2.957	2.969	HH	643	4320	0.15%	0.006%
39	2.975	2.969	2.987	HH	661	6224	0.22%	0.009%
40	3.002	2.987	3.024	HH	643	12727	0.45%	0.019%
41	3.036	3.024	3.059	HH	622	12104	0.43%	0.018%
42	3.069	3.059	3.089	HH	638	10477	0.37%	0.015%
43	3.094	3.089	3.101	HH	655	4170	0.15%	0.006%
44	3.123	3.101	3.155	HH	833	21057	0.75%	0.031%
45	3.159	3.155	3.177	HH	661	7204	0.26%	0.011%
46	3.189	3.177	3.204	HH	682	9654	0.34%	0.014%
47	3.209	3.204	3.247	HH	587	13667	0.48%	0.020%
48	3.250	3.247	3.257	HH	570	3059	0.11%	0.005%
49	3.273	3.257	3.285	HH	814	11120	0.39%	0.016%
50	3.291	3.285	3.314	HH	758	11306	0.40%	0.017%
51	3.318	3.314	3.347	HH	623	11161	0.40%	0.016%
52	3.370	3.347	3.399	HH	899	20297	0.72%	0.030%
53	3.402	3.399	3.420	HH	595	6892	0.24%	0.010%
54	3.421	3.420	3.431	HH	577	3598	0.13%	0.005%
55	3.438	3.431	3.478	HH	617	14549	0.52%	0.021%
56	3.500	3.478	3.506	HH	644	9377	0.33%	0.014%
57	3.510	3.506	3.517	HH	619	3418	0.12%	0.005%
58	3.530	3.517	3.550	HH	660	12091	0.43%	0.018%
59	3.556	3.550	3.571	HH	575	6707	0.24%	0.010%
60	3.575	3.571	3.594	HH	630	7167	0.25%	0.011%
61	3.601	3.594	3.623	HH	499	8532	0.30%	0.013%
62	3.642	3.623	3.665	HH	650	13372	0.47%	0.020%
63	3.674	3.665	3.696	HH	640	9489	0.34%	0.014%
64	3.697	3.696	3.701	HH	514	1408	0.05%	0.002%
65	3.715	3.701	3.730	HH	576	8555	0.30%	0.013%
66	3.750	3.730	3.754	HH	618	7174	0.25%	0.011%
67	3.759	3.754	3.766	HH	525	3749	0.13%	0.006%
68	3.770	3.766	3.785	HH	529	5005	0.18%	0.007%
69	3.789	3.785	3.799	HH	521	3439	0.12%	0.005%
70	3.822	3.799	3.838	HH	677	11771	0.42%	0.017%
71	3.854	3.838	3.860	HH	595	6239	0.22%	0.009%
72	3.868	3.860	3.880	HH	566	5727	0.20%	0.008%
73	3.914	3.880	3.935	HH	603	14751	0.52%	0.022%
74	3.953	3.935	3.957	HH	694	6637	0.24%	0.010%
75	3.961	3.957	3.978	HH	656	6248	0.22%	0.009%
76	3.979	3.978	3.983	HH	514	1286	0.05%	0.002%
77	3.988	3.983	3.992	HH	428	2132	0.08%	0.003%
78	3.995	3.992	3.999	HH	401	1484	0.05%	0.002%
79	4.042	3.999	4.046	HH	538	12151	0.43%	0.018%
80	4.051	4.046	4.057	HH	529	3183	0.11%	0.005%
81	4.061	4.057	4.063	HH	547	1987	0.07%	0.003%
82	4.073	4.063	4.077	HH	629	4819	0.17%	0.007%
83	4.093	4.077	4.129	HH	827	22171	0.79%	0.033%
84	4.138	4.129	4.161	HH	716	11368	0.40%	0.017%
85	4.164	4.161	4.184	HH	543	6760	0.24%	0.010%
86	4.188	4.184	4.200	HH	567	4606	0.16%	0.007%
87	4.213	4.200	4.241	HH	678	13291	0.47%	0.020%
88	4.259	4.241	4.277	HH	658	12392	0.44%	0.018%
89	4.292	4.277	4.297	HH	644	6696	0.24%	0.010%

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90	4.304	4.297	4.330	HH	711	10971	0.39%	0.016%
91	4.339	4.330	4.350	HH	531	5754	0.20%	0.008%
92	4.365	4.350	4.372	HH	564	6559	0.23%	0.010%
93	4.399	4.372	4.418	HH	775	16347	0.58%	0.024%
94	4.421	4.418	4.427	HH	582	3049	0.11%	0.004%
95	4.445	4.427	4.482	HH	1094	22948	0.81%	0.034%
96	4.490	4.482	4.513	HH	659	9926	0.35%	0.015%
97	4.523	4.513	4.528	HH	523	4367	0.15%	0.006%
98	4.533	4.528	4.539	HH	547	3235	0.11%	0.005%
99	4.549	4.539	4.566	HH	575	7765	0.28%	0.011%
100	4.571	4.566	4.580	HH	540	3994	0.14%	0.006%
101	4.596	4.580	4.635	HH	1846	29436	1.04%	0.043%
102	4.647	4.635	4.659	HH	644	7611	0.27%	0.011%
103	4.664	4.659	4.681	HH	548	6594	0.23%	0.010%
104	4.700	4.681	4.720	HH	547	10938	0.39%	0.016%
105	4.731	4.720	4.753	HH	547	8305	0.29%	0.012%
106	4.758	4.753	4.775	HH	434	4537	0.16%	0.007%
107	4.776	4.775	4.790	HH	413	3150	0.11%	0.005%
108	4.800	4.790	4.808	HH	527	4277	0.15%	0.006%
109	4.812	4.808	4.816	HH	461	1924	0.07%	0.003%
110	4.820	4.816	4.823	HH	482	1858	0.07%	0.003%
111	4.830	4.823	4.849	HH	538	6723	0.24%	0.010%
112	4.859	4.849	4.869	HH	460	4432	0.16%	0.007%
113	4.873	4.869	4.892	HH	403	4698	0.17%	0.007%
114	4.901	4.892	4.907	HH	439	3074	0.11%	0.005%
115	4.911	4.907	4.937	HH	470	6138	0.22%	0.009%
116	4.941	4.937	4.963	HH	348	4445	0.16%	0.007%
117	4.969	4.963	4.981	HH	364	2969	0.11%	0.004%
118	4.987	4.981	4.996	HH	357	2517	0.09%	0.004%
119	5.002	4.996	5.010	HH	378	2476	0.09%	0.004%
120	5.036	5.010	5.069	HH	588	13364	0.47%	0.020%
121	5.071	5.069	5.078	HH	357	1676	0.06%	0.002%
122	5.088	5.078	5.121	HH	385	7959	0.28%	0.012%
123	5.131	5.121	5.150	HH	422	5714	0.20%	0.008%
124	5.188	5.150	5.208	HH	404	9838	0.35%	0.014%
125	5.213	5.208	5.232	HH	304	3523	0.13%	0.005%
126	5.261	5.232	5.281	HH	307	6040	0.21%	0.009%
127	5.290	5.281	5.294	HH	237	1616	0.06%	0.002%
128	5.310	5.294	5.353	HH	479	11527	0.41%	0.017%
129	5.357	5.353	5.363	HH	284	1367	0.05%	0.002%
130	5.372	5.363	5.377	HH	292	2066	0.07%	0.003%
131	5.386	5.377	5.426	HH	283	5841	0.21%	0.009%
132	5.431	5.426	5.438	HH	216	1172	0.04%	0.002%
133	5.489	5.438	5.521	HH	395	10860	0.39%	0.016%
134	5.539	5.521	5.606	HH	1263	22246	0.79%	0.033%
135	5.618	5.606	5.626	HH	228	2458	0.09%	0.004%
136	5.632	5.626	5.641	HH	225	1590	0.06%	0.002%
137	5.659	5.641	5.679	HH	256	4128	0.15%	0.006%
138	5.684	5.679	5.693	HH	220	1345	0.05%	0.002%
139	5.697	5.693	5.709	HH	174	1350	0.05%	0.002%
140	5.730	5.709	5.761	HH	269	5754	0.20%	0.008%
141	5.773	5.761	5.778	HH	243	1746	0.06%	0.003%

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142	5.781	5.778	5.813	HH	170	2377	0.08%	0.003%
143	5.820	5.813	5.857	HH	129	2040	0.07%	0.003%
144	5.887	5.857	5.902	HH	129	1456	0.05%	0.002%
145	5.905	5.902	5.914	HH	112	221	0.01%	0.000%
146	5.917	5.914	5.921	PH	50	-38	-0.00%	-0.000%
147	5.933	5.921	5.939	PH	75	26	0.00%	0.000%
148	5.944	5.939	5.971	HH	81	535	0.02%	0.001%
149	5.974	5.971	6.017	PH	94	638	0.02%	0.001%
150	6.047	6.017	6.077	PH	1465	20891	0.74%	0.031%
151	6.096	6.077	6.171	HH	49083	673106	23.88%	0.991%
152	6.185	6.171	6.307	HH	2605	121478	4.31%	0.179%
153	6.315	6.307	6.344	HH	1082	19933	0.71%	0.029%
154	6.356	6.344	6.369	HH	824	11472	0.41%	0.017%
155	6.375	6.369	6.384	HH	711	6220	0.22%	0.009%
156	6.387	6.384	6.452	HH	755	24423	0.87%	0.036%
157	6.468	6.452	6.511	HH	795	19146	0.68%	0.028%
158	6.523	6.511	6.531	HH	379	3796	0.13%	0.006%
159	6.537	6.531	6.584	HH	389	9023	0.32%	0.013%
160	6.588	6.584	6.597	HH	243	1651	0.06%	0.002%
161	6.618	6.597	6.647	HH	361	6743	0.24%	0.010%
162	6.650	6.647	6.657	HH	150	823	0.03%	0.001%
163	6.663	6.657	6.667	HH	183	862	0.03%	0.001%
164	6.671	6.667	6.692	HH	219	2068	0.07%	0.003%
165	6.700	6.692	6.705	HH	116	566	0.02%	0.001%
166	6.712	6.705	6.721	HH	104	693	0.02%	0.001%
167	6.727	6.721	6.736	HH	112	443	0.02%	0.001%
168	6.750	6.736	6.769	PH	181	750	0.03%	0.001%
169	6.775	6.769	6.823	PH	85	-100	-0.00%	-0.000%
170	6.829	6.823	6.849	PH	0	-415	-0.01%	-0.001%
171	6.855	6.849	6.872	PH	23	-400	-0.01%	-0.001%
172	6.879	6.872	6.914	PH	-10	-1764	-0.06%	-0.003%
173	6.919	6.914	6.929	PH	-39	-911	-0.03%	-0.001%
174	6.937	6.929	6.942	PH	15	-740	-0.03%	-0.001%
175	6.946	6.942	6.969	PH	-67	-1575	-0.06%	-0.002%
176	6.974	6.969	6.984	PH	-22	-580	-0.02%	-0.001%
177	7.001	6.984	7.015	PH	-25	-1145	-0.04%	-0.002%
178	7.020	7.015	7.032	PH	-35	-718	-0.03%	-0.001%
179	7.037	7.032	7.049	PH	-71	-1096	-0.04%	-0.002%
180	7.052	7.049	7.058	PH	-121	-797	-0.03%	-0.001%
181	7.067	7.058	7.082	PH	-71	-1598	-0.06%	-0.002%
182	7.114	7.082	7.156	PH	211	802	0.03%	0.001%
183	7.177	7.156	7.220	PH	139	-4192	-0.15%	-0.006%
184	7.239	7.220	7.301	PH	402	-2306	-0.08%	-0.003%
185	7.307	7.301	7.319	PH	-172	-2715	-0.10%	-0.004%
186	7.334	7.319	7.344	PH	-198	-4055	-0.14%	-0.006%
187	7.346	7.344	7.380	PH	-250	-6609	-0.23%	-0.010%
188	7.398	7.380	7.419	PH	-51	-4648	-0.16%	-0.007%
189	7.421	7.419	7.428	PH	-217	-1530	-0.05%	-0.002%
190	7.435	7.428	7.446	PH	-270	-3411	-0.12%	-0.005%
191	7.451	7.446	7.472	PH	-331	-5787	-0.21%	-0.009%
192	7.490	7.472	7.516	PH	-335	-10049	-0.36%	-0.015%
193	7.521	7.516	7.531	PH	-379	-3629	-0.13%	-0.005%
194	7.535	7.531	7.556	PH	-378	-6699	-0.24%	-0.010%

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195	7.561	7.556	7.577	PH	-381	-5579	-0.20%	-0.008%
196	7.609	7.577	7.616	PH	-373	-9968	-0.35%	-0.015%
197	7.621	7.616	7.631	PH	-412	-4118	-0.15%	-0.006%
198	7.635	7.631	7.643	PH	-412	-3295	-0.12%	-0.005%
199	7.655	7.643	7.662	PH	-410	-5285	-0.19%	-0.008%
200	7.686	7.662	7.747	PH	180	-15528	-0.55%	-0.023%
201	7.753	7.747	7.755	PH	-448	-2288	-0.08%	-0.003%
202	7.760	7.755	7.780	PH	-444	-7327	-0.26%	-0.011%
203	7.813	7.780	7.839	PH	1233	3544	0.13%	0.005%
204	7.853	7.839	7.909	PH	562	-6754	-0.24%	-0.010%
205	7.914	7.909	7.940	PH	-379	-7848	-0.28%	-0.012%
206	7.959	7.940	7.978	PH	-375	-9684	-0.34%	-0.014%
207	8.008	7.978	8.032	PH	-239	-11862	-0.42%	-0.017%
208	8.037	8.032	8.049	PH	-389	-4408	-0.16%	-0.006%
209	8.095	8.049	8.148	PH	-181	-20884	-0.74%	-0.031%
210	8.183	8.148	8.189	PH	-244	-9158	-0.32%	-0.013%
211	8.206	8.189	8.213	PH	94	-1228	-0.04%	-0.002%
212	8.238	8.213	8.341	PH	10143	125684	4.46%	0.185%
213	8.391	8.341	8.424	PH	769	-14	-0.00%	-0.000%
214	8.433	8.424	8.439	PH	-264	-2567	-0.09%	-0.004%
215	8.441	8.439	8.455	PH	-240	-3347	-0.12%	-0.005%
216	8.472	8.455	8.500	PH	-324	-10329	-0.37%	-0.015%
217	8.524	8.500	8.568	PH	-339	-19139	-0.68%	-0.028%
218	8.578	8.568	8.584	PH	-459	-5003	-0.18%	-0.007%
219	8.590	8.584	8.624	PH	-462	-11852	-0.42%	-0.017%
220	8.631	8.624	8.651	PH	-321	-7054	-0.25%	-0.010%
221	8.686	8.651	8.711	PH	458	-5207	-0.18%	-0.008%
222	8.727	8.711	8.790	PH	174	-4090	-0.15%	-0.006%
223	8.808	8.790	8.844	PH	-3	-8250	-0.29%	-0.012%
224	8.887	8.844	8.904	PH	-180	-12249	-0.43%	-0.018%
225	8.924	8.904	8.947	PH	-214	-8102	-0.29%	-0.012%
226	8.996	8.947	9.041	PH	522	-3546	-0.13%	-0.005%
227	9.071	9.041	9.082	PH	-240	-7616	-0.27%	-0.011%
228	9.096	9.082	9.126	PH	254	-1405	-0.05%	-0.002%
229	9.136	9.126	9.167	PH	-138	-6872	-0.24%	-0.010%
230	9.172	9.167	9.179	PH	-450	-3434	-0.12%	-0.005%
231	9.186	9.179	9.225	PH	-445	-15121	-0.54%	-0.022%
232	9.252	9.225	9.267	PH	-215	-11148	-0.40%	-0.016%
233	9.286	9.267	9.318	PH	892	-2548	-0.09%	-0.004%
234	9.341	9.318	9.363	PH	-398	-12735	-0.45%	-0.019%
235	9.390	9.363	9.415	PH	-184	-12530	-0.44%	-0.018%
236	9.439	9.415	9.449	PH	-45	-5492	-0.19%	-0.008%
237	9.478	9.449	9.518	PH	539	2743	0.10%	0.004%
238	9.551	9.518	9.582	PH	100	-7743	-0.27%	-0.011%
239	9.600	9.582	9.606	PH	-256	-5108	-0.18%	-0.008%
240	9.620	9.606	9.650	PH	-140	-8496	-0.30%	-0.013%
241	9.659	9.650	9.671	PH	-409	-5720	-0.20%	-0.008%
242	9.686	9.671	9.694	PH	-325	-5258	-0.19%	-0.008%
243	9.714	9.694	9.732	PH	-82	-7053	-0.25%	-0.010%
244	9.751	9.732	9.779	PH	1132	6626	0.24%	0.010%
245	9.796	9.779	9.842	PH	42	-8463	-0.30%	-0.012%
246	9.846	9.842	9.851	PH	-328	-2053	-0.07%	-0.003%

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247	9.875	9.851	9.890	PH	124	-4187	-0.15%	-0.006%
248	9.900	9.890	9.948	PH	-116	-9528	-0.34%	-0.014%
249	9.958	9.948	9.971	PH	-308	-5111	-0.18%	-0.008%
250	9.988	9.971	10.019	PH	-306	-13395	-0.48%	-0.020%
251	10.028	10.019	10.039	PH	-520	-6541	-0.23%	-0.010%
252	10.047	10.039	10.099	PH	-482	-21457	-0.76%	-0.032%
253	10.105	10.099	10.122	PH	-621	-9415	-0.33%	-0.014%
254	10.128	10.122	10.131	PH	-668	-3793	-0.13%	-0.006%
255	10.140	10.131	10.159	PH	-664	-11072	-0.39%	-0.016%
256	10.168	10.159	10.191	PH	-639	-12778	-0.45%	-0.019%
257	10.219	10.191	10.242	PH	-346	-17481	-0.62%	-0.026%
258	10.267	10.242	10.289	PH	-212	-11661	-0.41%	-0.017%
259	10.331	10.289	10.341	PH	-122	-11101	-0.39%	-0.016%
260	10.354	10.341	10.383	PH	-83	-6319	-0.22%	-0.009%
261	10.402	10.383	10.423	PH	-207	-8362	-0.30%	-0.012%
262	10.430	10.423	10.454	PH	-476	-9068	-0.32%	-0.013%
263	10.500	10.454	10.522	PH	32	-8158	-0.29%	-0.012%
264	10.548	10.522	10.564	PH	123	-367	-0.01%	-0.001%
265	10.571	10.564	10.585	HH	53	-15	-0.00%	-0.000%
266	10.614	10.585	10.632	PH	888	11287	0.40%	0.017%
267	10.644	10.632	10.660	HH	426	2971	0.11%	0.004%
268	10.688	10.660	10.706	PH	895	11274	0.40%	0.017%
269	10.717	10.706	10.746	HH	245	765	0.03%	0.001%
270	10.747	10.746	10.758	PH	-121	-1574	-0.06%	-0.002%
271	10.763	10.758	10.769	PH	-250	-1954	-0.07%	-0.003%
272	10.780	10.769	10.800	PH	-202	-4947	-0.18%	-0.007%
273	10.805	10.800	10.827	PH	-258	-5203	-0.18%	-0.008%
274	10.844	10.827	10.857	PH	-125	-4554	-0.16%	-0.007%
275	10.882	10.857	10.941	PH	15040	224931	7.98%	0.331%
276	10.962	10.941	11.042	HH	1877	36385	1.29%	0.054%
277	11.047	11.042	11.062	PH	-35	-1194	-0.04%	-0.002%
278	11.072	11.062	11.122	PH	-76	-9269	-0.33%	-0.014%
279	11.154	11.122	11.169	PH	135	-4080	-0.14%	-0.006%
280	11.196	11.169	11.238	PH	368	3444	0.12%	0.005%
281	11.249	11.238	11.267	PH	-68	-2346	-0.08%	-0.003%
282	11.285	11.267	11.302	PH	70	-1514	-0.05%	-0.002%
283	11.322	11.302	11.352	PH	340	-2441	-0.09%	-0.004%
284	11.358	11.352	11.362	PH	-255	-2069	-0.07%	-0.003%
285	11.375	11.362	11.387	PH	-190	-3786	-0.13%	-0.006%
286	11.416	11.387	11.449	PH	540	2670	0.09%	0.004%
287	11.478	11.449	11.502	PH	327	1106	0.04%	0.002%
288	11.517	11.502	11.536	PH	247	611	0.02%	0.001%
289	11.540	11.536	11.562	PH	-93	-3485	-0.12%	-0.005%
290	11.584	11.562	11.633	PH	216	-3201	-0.11%	-0.005%
291	11.643	11.633	11.661	PH	-205	-4795	-0.17%	-0.007%
292	11.688	11.661	11.703	PH	1473	14763	0.52%	0.022%
293	11.721	11.703	11.731	HH	2004	23962	0.85%	0.035%
294	11.747	11.731	11.779	HH	2770	56966	2.02%	0.084%
295	11.801	11.779	11.822	HH	3059	50965	1.81%	0.075%
296	11.836	11.822	11.852	HH	1605	20722	0.74%	0.031%
297	11.867	11.852	11.917	HH	1884	28666	1.02%	0.042%
298	11.931	11.917	11.947	PH	-17	-1502	-0.05%	-0.002%
299	11.993	11.947	12.017	PH	512	4815	0.17%	0.007%

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300	12.046	12.017	12.144	PH	8532	131386	4.66%	0.193%
301	12.163	12.144	12.196	HH	984	15151	0.54%	0.022%
302	12.199	12.196	12.221	HH	245	1774	0.06%	0.003%
303	12.242	12.221	12.372	HH	13617	174421	6.19%	0.257%
304	12.410	12.372	12.418	HH	449	5830	0.21%	0.009%
305	12.433	12.418	12.463	HH	461	8007	0.28%	0.012%
306	12.483	12.463	12.526	HH	673	13195	0.47%	0.019%
307	12.531	12.526	12.536	HH	119	537	0.02%	0.001%
308	12.554	12.536	12.571	HH	1033	15976	0.57%	0.024%
309	12.589	12.571	12.609	HH	1669	23325	0.83%	0.034%
310	12.635	12.609	12.679	HH	1431	33059	1.17%	0.049%
311	12.706	12.679	12.813	HH	30653	407907	14.47%	0.601%
312	12.817	12.813	12.821	HH	250	946	0.03%	0.001%
313	12.850	12.821	12.877	HH	1228	22409	0.80%	0.033%
314	12.895	12.877	12.914	HH	1375	20148	0.71%	0.030%
315	12.929	12.914	12.978	HH	717	21182	0.75%	0.031%
316	13.005	12.978	13.037	HH	26851	336312	11.93%	0.495%
317	13.065	13.037	13.085	HH	6172	107646	3.82%	0.158%
318	13.124	13.085	13.174	HH	19062	307403	10.91%	0.453%
319	13.184	13.174	13.204	HH	1294	18874	0.67%	0.028%
320	13.217	13.204	13.232	HH	830	12725	0.45%	0.019%
321	13.249	13.232	13.265	HH	1281	18926	0.67%	0.028%
322	13.303	13.265	13.359	HH	5040	101004	3.58%	0.149%
323	13.366	13.359	13.389	HH	602	9963	0.35%	0.015%
324	13.415	13.389	13.442	HH	962	23551	0.84%	0.035%
325	13.479	13.442	13.547	HH	2679	74855	2.66%	0.110%
326	13.602	13.547	13.644	HH	3109	83948	2.98%	0.124%
327	13.663	13.644	13.687	HH	1102	23547	0.84%	0.035%
328	13.710	13.687	13.726	HH	1688	28507	1.01%	0.042%
329	13.749	13.726	13.771	HH	2280	42205	1.50%	0.062%
330	13.786	13.771	13.812	HH	1732	30572	1.08%	0.045%
331	13.838	13.812	13.857	HH	2113	40645	1.44%	0.060%
332	13.877	13.857	13.900	HH	2307	42456	1.51%	0.063%
333	13.921	13.900	13.970	HH	2590	57598	2.04%	0.085%
334	13.994	13.970	14.034	HH	1317	37158	1.32%	0.055%
335	14.051	14.034	14.091	HH	1070	31131	1.10%	0.046%
336	14.113	14.091	14.121	HH	796	12757	0.45%	0.019%
337	14.129	14.121	14.154	HH	779	12552	0.45%	0.018%
338	14.186	14.154	14.217	HH	1260	32754	1.16%	0.048%
339	14.265	14.217	14.284	HH	1617	50508	1.79%	0.074%
340	14.294	14.284	14.327	HH	1556	36331	1.29%	0.053%
341	14.352	14.327	14.377	HH	2181	47560	1.69%	0.070%
342	14.401	14.377	14.466	HH	2824	89581	3.18%	0.132%
343	14.469	14.466	14.489	HH	1342	17887	0.63%	0.026%
344	14.522	14.489	14.555	HH	2523	73212	2.60%	0.108%
345	14.581	14.555	14.611	HH	4239	90103	3.20%	0.133%
346	14.631	14.611	14.646	HH	2519	45243	1.61%	0.067%
347	14.662	14.646	14.699	HH	2481	64583	2.29%	0.095%
348	14.739	14.699	14.839	HH	107135	1546893	54.89%	2.278%
349	14.854	14.839	14.869	HH	2036	32984	1.17%	0.049%
350	14.896	14.869	14.916	HH	11626	186818	6.63%	0.275%
351	14.937	14.916	15.021	HH	15000	319681	11.34%	0.471%

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352	15.056	15.021	15.113	HH	3593	128890	4.57%	0.190%
353	15.133	15.113	15.149	HH	1939	39041	1.39%	0.057%
354	15.159	15.149	15.184	HH	1925	35951	1.28%	0.053%
355	15.216	15.184	15.226	HH	2315	51157	1.82%	0.075%
356	15.245	15.226	15.267	HH	2427	56173	1.99%	0.083%
357	15.284	15.267	15.306	HH	2212	47946	1.70%	0.071%
358	15.338	15.306	15.442	HH	13339	519123	18.42%	0.764%
359	15.465	15.442	15.506	HH	4897	126334	4.48%	0.186%
360	15.540	15.506	15.552	HH	3080	72673	2.58%	0.107%
361	15.574	15.552	15.596	HH	4372	90949	3.23%	0.134%
362	15.610	15.596	15.654	HH	3407	98096	3.48%	0.144%
363	15.659	15.654	15.694	HH	2521	58637	2.08%	0.086%
364	15.734	15.694	15.787	HH	3651	171024	6.07%	0.252%
365	15.830	15.787	15.886	HH	3880	191930	6.81%	0.283%
366	15.897	15.886	15.936	HH	3223	86028	3.05%	0.127%
367	15.967	15.936	15.992	HH	5224	124327	4.41%	0.183%
368	16.004	15.992	16.066	HH	3116	123154	4.37%	0.181%
369	16.100	16.066	16.118	HH	2705	82732	2.94%	0.122%
370	16.132	16.118	16.149	HH	2790	49744	1.76%	0.073%
371	16.171	16.149	16.191	HH	3127	73802	2.62%	0.109%
372	16.211	16.191	16.236	HH	3288	83675	2.97%	0.123%
373	16.267	16.236	16.302	HH	3952	142547	5.06%	0.210%
374	16.374	16.302	16.404	HH	5328	255356	9.06%	0.376%
375	16.414	16.404	16.426	HH	4420	56291	2.00%	0.083%
376	16.460	16.426	16.567	HH	19867	671432	23.82%	0.989%
377	16.594	16.567	16.684	HH	6744	332352	11.79%	0.489%
378	16.751	16.684	16.761	HH	5672	221418	7.86%	0.326%
379	16.785	16.761	16.821	HH	13895	299806	10.64%	0.441%
380	16.845	16.821	16.892	HH	16315	376516	13.36%	0.554%
381	16.919	16.892	16.934	HH	7553	162195	5.75%	0.239%
382	16.967	16.934	17.036	HH	10209	420952	14.94%	0.620%
383	17.100	17.036	17.132	HH	5803	315122	11.18%	0.464%
384	17.151	17.132	17.181	HH	5523	156900	5.57%	0.231%
385	17.210	17.181	17.281	HH	6267	353075	12.53%	0.520%
386	17.371	17.281	17.404	HH	10069	516998	18.34%	0.761%
387	17.433	17.404	17.453	HH	6762	189820	6.74%	0.279%
388	17.462	17.453	17.479	HH	6503	100380	3.56%	0.148%
389	17.504	17.479	17.536	HH	7099	225539	8.00%	0.332%
390	17.544	17.536	17.572	HH	6467	139677	4.96%	0.206%
391	17.579	17.572	17.587	HH	6350	56386	2.00%	0.083%
392	17.624	17.587	17.648	HH	6642	235593	8.36%	0.347%
393	17.660	17.648	17.676	HH	6595	106671	3.78%	0.157%
394	17.710	17.676	17.734	HH	6747	231606	8.22%	0.341%
395	17.810	17.734	17.836	HH	11115	495225	17.57%	0.729%
396	17.858	17.836	17.877	HH	8094	197731	7.02%	0.291%
397	17.899	17.877	17.917	HH	8434	195352	6.93%	0.288%
398	17.936	17.917	17.951	HH	8735	172850	6.13%	0.254%
399	17.965	17.951	17.982	HH	9057	167049	5.93%	0.246%
400	18.003	17.982	18.024	HH	8991	222194	7.88%	0.327%
401	18.041	18.024	18.067	HH	9172	231439	8.21%	0.341%
402	18.134	18.067	18.155	HH	11826	507885	18.02%	0.748%
403	18.191	18.155	18.204	HH	15188	384021	13.63%	0.565%
404	18.229	18.204	18.299	HH	23332	871007	30.90%	1.282%

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405	18.331	18.299	18.347	HH	11573	324947	11.53%	0.478%
406	18.362	18.347	18.381	HH	11939	231334	8.21%	0.341%
407	18.391	18.381	18.451	HH	11775	467650	16.59%	0.689%
408	18.479	18.451	18.542	HH	19243	708779	25.15%	1.044%
409	18.568	18.542	18.581	HH	11075	252128	8.95%	0.371%
410	18.639	18.581	18.695	HH	15861	861512	30.57%	1.268%
411	18.747	18.695	18.769	HH	12215	515874	18.30%	0.760%
412	18.798	18.769	18.821	HH	12465	379092	13.45%	0.558%
413	18.844	18.821	18.879	HH	12565	429842	15.25%	0.633%
414	18.925	18.879	18.949	HH	12754	526226	18.67%	0.775%
415	19.036	18.949	19.121	HH	19127	1590799	56.44%	2.342%
416	19.185	19.121	19.216	HH	15818	878184	31.16%	1.293%
417	19.242	19.216	19.267	HH	15928	473122	16.79%	0.697%
418	19.305	19.267	19.320	HH	15467	482503	17.12%	0.710%
419	19.345	19.320	19.367	HH	16214	444720	15.78%	0.655%
420	19.431	19.367	19.482	HH	19438	1195924	42.43%	1.761%
421	19.546	19.482	19.579	HH	19118	1057830	37.53%	1.558%
422	19.647	19.579	19.684	HH	22322	1271019	45.10%	1.871%
423	19.719	19.684	19.754	HH	23897	925379	32.83%	1.363%
424	19.803	19.754	19.837	HH	24330	1126953	39.99%	1.659%
425	19.852	19.837	19.877	HH	22005	520496	18.47%	0.766%
426	19.939	19.877	19.964	HH	22649	1151927	40.87%	1.696%
427	20.038	19.964	20.083	HH	26329	1736701	61.62%	2.557%
428	20.106	20.083	20.119	HH	25347	538689	19.11%	0.793%
429	20.170	20.119	20.197	HH	28260	1241016	44.03%	1.827%
430	20.217	20.197	20.237	HH	26428	630932	22.39%	0.929%
431	20.295	20.237	20.309	HH	26662	1132901	40.20%	1.668%
432	20.335	20.309	20.364	HH	29917	912922	32.39%	1.344%
433	20.442	20.364	20.474	HH	28761	1839761	65.28%	2.709%
434	20.529	20.474	20.639	HH	30352	2818375	100.00%	4.150%
435	20.696	20.639	20.796	HH	28409	2614528	92.77%	3.850%
436	20.829	20.796	20.864	HH	27644	1129066	40.06%	1.662%
437	20.922	20.864	20.964	HH	29736	1700557	60.34%	2.504%
438	20.981	20.964	21.007	HH	28221	732656	26.00%	1.079%
439	21.014	21.007	21.059	HH	28295	866010	30.73%	1.275%
440	21.110	21.059	21.146	HH	28484	1466486	52.03%	2.159%
441	21.171	21.146	21.209	HH	28506	1076310	38.19%	1.585%
442	21.257	21.209	21.330	HH	28486	2037618	72.30%	3.000%
443	21.361	21.330	21.421	HH	29121	1529642	54.27%	2.252%
444	21.495	21.421	21.563	HH	28911	2392100	84.88%	3.522%
445	21.578	21.563	21.587	HH	27452	385572	13.68%	0.568%
446	21.625	21.587	21.652	HH	27868	1085914	38.53%	1.599%
447	21.658	21.652	21.769	HH	27867	1901660	67.47%	2.800%
448	21.867	21.769	21.895	HH	28936	2106065	74.73%	3.101%
449	21.910	21.895	21.969	HH	28786	1258954	44.67%	1.854%
450	21.978	21.969	22.001	HHA	28218	548519	19.46%	0.808%

Sum of corrected areas: 67917659

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