

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101821\
 Data File : FG008918.D
 Signal(s) : FID1A.ch
 Acq On : 18 Oct 2021 14:39
 Sample : M4132-01 25X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100721.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.005	1.997	2.017	BH	571	5333	0.10%	0.004%
2	2.022	2.017	2.031	HH	667	4829	0.09%	0.003%
3	2.035	2.031	2.050	HH	588	6071	0.11%	0.004%
4	2.055	2.050	2.060	HH	650	3327	0.06%	0.002%
5	2.064	2.060	2.078	HH	593	5511	0.10%	0.004%
6	2.090	2.078	2.095	HH	577	5409	0.10%	0.004%
7	2.100	2.095	2.129	HH	741	11028	0.20%	0.008%
8	2.134	2.129	2.138	HH	544	2864	0.05%	0.002%
9	2.150	2.138	2.184	HH	925	18913	0.35%	0.013%
10	2.187	2.184	2.198	HH	626	5044	0.09%	0.004%
11	2.205	2.198	2.210	HH	656	4520	0.08%	0.003%
12	2.216	2.210	2.228	HH	589	5582	0.10%	0.004%
13	2.240	2.228	2.264	HH	619	11593	0.21%	0.008%
14	2.278	2.264	2.292	HH	500	7905	0.14%	0.006%
15	2.314	2.292	2.321	HH	589	8554	0.16%	0.006%
16	2.326	2.321	2.334	HH	548	3700	0.07%	0.003%
17	2.342	2.334	2.380	HH	563	13233	0.24%	0.009%
18	2.382	2.380	2.399	HH	551	5343	0.10%	0.004%
19	2.403	2.399	2.422	HH	499	6244	0.11%	0.004%
20	2.427	2.422	2.440	HH	480	4529	0.08%	0.003%
21	2.453	2.440	2.460	HH	489	5127	0.09%	0.004%
22	2.464	2.460	2.470	HH	421	2623	0.05%	0.002%
23	2.477	2.470	2.493	HH	505	6242	0.11%	0.004%
24	2.496	2.493	2.502	HH	503	2484	0.05%	0.002%
25	2.511	2.502	2.543	HH	491	10936	0.20%	0.008%
26	2.549	2.543	2.554	HH	502	2830	0.05%	0.002%
27	2.586	2.554	2.597	HH	548	11872	0.22%	0.008%
28	2.604	2.597	2.608	HH	506	3137	0.06%	0.002%
29	2.612	2.608	2.630	HH	543	5701	0.10%	0.004%
30	2.641	2.630	2.651	HH	375	4502	0.08%	0.003%
31	2.679	2.651	2.687	HH	487	8223	0.15%	0.006%
32	2.689	2.687	2.695	HH	433	1650	0.03%	0.001%
33	2.723	2.695	2.778	HH	460	18783	0.34%	0.013%
34	2.791	2.778	2.804	HH	418	5722	0.10%	0.004%
35	2.812	2.804	2.818	HH	426	2990	0.05%	0.002%
36	2.825	2.818	2.848	HH	365	6025	0.11%	0.004%

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37	2.852	2.848	2.859	HH	445	2454	0.04%	0.002%
38	2.861	2.859	2.872	HH	427	3021	0.06%	0.002%
39	2.875	2.872	2.880	HH	388	1769	0.03%	0.001%
40	2.888	2.880	2.895	HH	393	3228	0.06%	0.002%
41	2.899	2.895	2.909	HH	459	3347	0.06%	0.002%
42	2.915	2.909	2.960	HH	420	10729	0.20%	0.008%
43	2.968	2.960	2.972	HH	425	2595	0.05%	0.002%
44	2.978	2.972	2.987	HH	465	3632	0.07%	0.003%
45	2.991	2.987	3.004	HH	380	3740	0.07%	0.003%
46	3.010	3.004	3.020	HH	397	3410	0.06%	0.002%
47	3.026	3.020	3.040	HH	446	3839	0.07%	0.003%
48	3.061	3.040	3.079	HH	412	7944	0.15%	0.006%
49	3.087	3.079	3.100	HH	342	4001	0.07%	0.003%
50	3.103	3.100	3.109	HH	354	1690	0.03%	0.001%
51	3.113	3.109	3.135	HH	341	4982	0.09%	0.004%
52	3.142	3.135	3.146	HH	324	1910	0.03%	0.001%
53	3.157	3.146	3.187	HH	488	8664	0.16%	0.006%
54	3.194	3.187	3.200	HH	351	2450	0.04%	0.002%
55	3.205	3.200	3.232	HH	322	5482	0.10%	0.004%
56	3.239	3.232	3.258	HH	322	4451	0.08%	0.003%
57	3.262	3.258	3.291	HH	350	4896	0.09%	0.003%
58	3.295	3.291	3.299	HH	266	1062	0.02%	0.001%
59	3.313	3.299	3.318	HH	310	2778	0.05%	0.002%
60	3.320	3.318	3.333	HH	314	2036	0.04%	0.001%
61	3.338	3.333	3.345	HH	223	1733	0.03%	0.001%
62	3.353	3.345	3.370	HH	257	3508	0.06%	0.002%
63	3.375	3.370	3.397	HH	305	3483	0.06%	0.002%
64	3.404	3.397	3.425	HH	261	3551	0.06%	0.003%
65	3.427	3.425	3.432	HH	264	960	0.02%	0.001%
66	3.444	3.432	3.454	HH	242	2633	0.05%	0.002%
67	3.464	3.454	3.483	HH	264	3707	0.07%	0.003%
68	3.498	3.483	3.516	HH	274	4012	0.07%	0.003%
69	3.534	3.516	3.541	HH	314	2874	0.05%	0.002%
70	3.545	3.541	3.554	HH	275	1309	0.02%	0.001%
71	3.569	3.554	3.599	HH	285	5368	0.10%	0.004%
72	3.608	3.599	3.620	HH	237	2303	0.04%	0.002%
73	3.627	3.620	3.650	HH	283	3432	0.06%	0.002%
74	3.653	3.650	3.674	HH	267	2671	0.05%	0.002%
75	3.676	3.674	3.681	HH	241	700	0.01%	0.000%
76	3.687	3.681	3.697	HH	205	1789	0.03%	0.001%
77	3.704	3.697	3.721	HH	203	2107	0.04%	0.001%
78	3.731	3.721	3.735	HH	249	1451	0.03%	0.001%
79	3.742	3.735	3.765	HH	330	3509	0.06%	0.002%
80	3.780	3.765	3.794	HH	244	3164	0.06%	0.002%
81	3.798	3.794	3.825	HH	226	3052	0.06%	0.002%
82	3.830	3.825	3.844	HH	209	1816	0.03%	0.001%
83	3.854	3.844	3.859	HH	258	1601	0.03%	0.001%
84	3.863	3.859	3.868	HH	248	994	0.02%	0.001%
85	3.873	3.868	3.884	HH	213	1465	0.03%	0.001%
86	3.894	3.884	3.902	HH	211	1543	0.03%	0.001%
87	3.905	3.902	3.919	HH	169	1346	0.02%	0.001%
88	3.922	3.919	3.929	HH	181	877	0.02%	0.001%
89	3.934	3.929	3.938	HH	166	749	0.01%	0.001%

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90	3.950	3.938	3.960	HH	286	2390	0.04%	0.002%
91	3.965	3.960	3.977	HH	183	1508	0.03%	0.001%
92	3.983	3.977	3.995	HH	198	1519	0.03%	0.001%
93	3.999	3.995	4.024	HH	147	2077	0.04%	0.001%
94	4.031	4.024	4.052	HH	159	2377	0.04%	0.002%
95	4.057	4.052	4.068	HH	230	1667	0.03%	0.001%
96	4.075	4.068	4.085	HH	246	1990	0.04%	0.001%
97	4.091	4.085	4.101	HH	207	1544	0.03%	0.001%
98	4.108	4.101	4.114	HH	241	1393	0.03%	0.001%
99	4.127	4.114	4.160	HH	266	5512	0.10%	0.004%
100	4.164	4.160	4.167	HH	206	766	0.01%	0.001%
101	4.172	4.167	4.185	HH	219	1973	0.04%	0.001%
102	4.191	4.185	4.195	HH	239	1111	0.02%	0.001%
103	4.210	4.195	4.228	HH	292	4321	0.08%	0.003%
104	4.230	4.228	4.250	HH	280	3138	0.06%	0.002%
105	4.253	4.250	4.259	HH	284	1395	0.03%	0.001%
106	4.266	4.259	4.271	HH	290	1886	0.03%	0.001%
107	4.276	4.271	4.299	HH	286	3331	0.06%	0.002%
108	4.309	4.299	4.313	HH	242	1521	0.03%	0.001%
109	4.319	4.313	4.327	HH	257	1595	0.03%	0.001%
110	4.331	4.327	4.342	HH	196	1269	0.02%	0.001%
111	4.354	4.342	4.370	HH	201	2737	0.05%	0.002%
112	4.378	4.370	4.398	HH	185	2519	0.05%	0.002%
113	4.401	4.398	4.407	HH	158	752	0.01%	0.001%
114	4.410	4.407	4.414	HH	148	657	0.01%	0.000%
115	4.419	4.414	4.425	HH	182	903	0.02%	0.001%
116	4.431	4.425	4.440	HH	192	1518	0.03%	0.001%
117	4.448	4.440	4.461	HH	222	2260	0.04%	0.002%
118	4.488	4.461	4.501	HH	267	3924	0.07%	0.003%
119	4.512	4.501	4.519	HH	208	1659	0.03%	0.001%
120	4.527	4.519	4.554	HH	233	3207	0.06%	0.002%
121	4.573	4.554	4.577	HH	167	1669	0.03%	0.001%
122	4.593	4.577	4.607	HH	262	2850	0.05%	0.002%
123	4.612	4.607	4.624	HH	191	1153	0.02%	0.001%
124	4.628	4.624	4.638	HH	169	997	0.02%	0.001%
125	4.654	4.638	4.694	HH	218	4569	0.08%	0.003%
126	4.728	4.694	4.736	HH	204	2631	0.05%	0.002%
127	4.749	4.736	4.778	HH	130	1880	0.03%	0.001%
128	4.786	4.778	4.814	PH	109	1232	0.02%	0.001%
129	4.828	4.814	4.844	HH	108	1321	0.02%	0.001%
130	4.847	4.844	4.854	PH	40	191	0.00%	0.000%
131	4.876	4.854	4.890	PH	123	894	0.02%	0.001%
132	4.895	4.890	4.913	PH	115	635	0.01%	0.000%
133	4.921	4.913	4.931	HH	132	471	0.01%	0.000%
134	4.937	4.931	4.943	PH	20	118	0.00%	0.000%
135	4.969	4.943	4.997	PH	74	-285	-0.01%	-0.000%
136	5.003	4.997	5.009	PH	-9	-141	-0.00%	-0.000%
137	5.025	5.009	5.032	PH	38	21	0.00%	0.000%
138	5.037	5.032	5.063	PH	54	-258	-0.00%	-0.000%
139	5.079	5.063	5.104	PH	101	171	0.00%	0.000%
140	5.109	5.104	5.124	PH	52	-112	-0.00%	-0.000%
141	5.135	5.124	5.154	PH	70	254	0.00%	0.000%

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142	5.157	5.154	5.161	PH	18	-186	-0.00%	-0.000%
143	5.172	5.161	5.182	PH	27	-376	-0.01%	-0.000%
144	5.190	5.182	5.196	PH	53	-114	-0.00%	-0.000%
145	5.213	5.196	5.221	PH	-9	-439	-0.01%	-0.000%
146	5.233	5.221	5.264	PH	7	-696	-0.01%	-0.000%
147	5.270	5.264	5.282	PH	66	-207	-0.00%	-0.000%
148	5.284	5.282	5.293	PH	25	-193	-0.00%	-0.000%
149	5.313	5.293	5.360	PH	74	93	0.00%	0.000%
150	5.366	5.360	5.374	PH	43	82	0.00%	0.000%
151	5.396	5.374	5.427	PH	47	-947	-0.02%	-0.001%
152	5.431	5.427	5.447	PH	9	-281	-0.01%	-0.000%
153	5.451	5.447	5.459	PH	5	-155	-0.00%	-0.000%
154	5.466	5.459	5.476	PH	-2	-537	-0.01%	-0.000%
155	5.524	5.476	5.541	PH	100	-220	-0.00%	-0.000%
156	5.546	5.541	5.557	PH	6	-249	-0.00%	-0.000%
157	5.564	5.557	5.577	PH	35	-291	-0.01%	-0.000%
158	5.596	5.577	5.616	PH	54	-307	-0.01%	-0.000%
159	5.620	5.616	5.626	PH	-25	-345	-0.01%	-0.000%
160	5.629	5.626	5.633	PH	-13	-171	-0.00%	-0.000%
161	5.640	5.633	5.661	PH	19	-573	-0.01%	-0.000%
162	5.666	5.661	5.682	PH	20	-641	-0.01%	-0.000%
163	5.687	5.682	5.711	PH	1	-1477	-0.03%	-0.001%
164	5.716	5.711	5.744	PH	-55	-1678	-0.03%	-0.001%
165	5.774	5.744	5.784	PH	5	-1927	-0.04%	-0.001%
166	5.790	5.784	5.806	PH	18	-930	-0.02%	-0.001%
167	5.814	5.806	5.824	PH	-59	-1168	-0.02%	-0.001%
168	5.827	5.824	5.833	PH	-80	-626	-0.01%	-0.000%
169	5.838	5.833	5.841	PH	-93	-587	-0.01%	-0.000%
170	5.849	5.841	5.854	PH	-90	-857	-0.02%	-0.001%
171	5.859	5.854	5.869	PH	-79	-949	-0.02%	-0.001%
172	5.881	5.869	5.904	PH	-29	-1821	-0.03%	-0.001%
173	5.939	5.904	5.944	PH	42	-497	-0.01%	-0.000%
174	5.952	5.944	5.962	PH	25	-438	-0.01%	-0.000%
175	5.971	5.962	5.989	PH	0	-828	-0.02%	-0.001%
176	5.991	5.989	6.024	PH	13	-1173	-0.02%	-0.001%
177	6.053	6.024	6.064	PH	8	-1514	-0.03%	-0.001%
178	6.072	6.064	6.079	PH	5	-547	-0.01%	-0.000%
179	6.087	6.079	6.092	PH	5	-428	-0.01%	-0.000%
180	6.097	6.092	6.129	PH	-26	-1688	-0.03%	-0.001%
181	6.149	6.129	6.181	PH	-24	-2096	-0.04%	-0.001%
182	6.184	6.181	6.206	PH	-33	-761	-0.01%	-0.001%
183	6.219	6.206	6.237	PH	9	-1130	-0.02%	-0.001%
184	6.241	6.237	6.244	PH	-44	-299	-0.01%	-0.000%
185	6.269	6.244	6.284	PH	12	-1040	-0.02%	-0.001%
186	6.294	6.284	6.311	PH	13	-867	-0.02%	-0.001%
187	6.316	6.311	6.319	PH	-58	-370	-0.01%	-0.000%
188	6.322	6.319	6.326	PH	-54	-315	-0.01%	-0.000%
189	6.332	6.326	6.340	PH	-43	-746	-0.01%	-0.001%
190	6.345	6.340	6.350	PH	-43	-574	-0.01%	-0.000%
191	6.358	6.350	6.394	PH	-3	-2260	-0.04%	-0.002%
192	6.396	6.394	6.441	PH	-52	-2659	-0.05%	-0.002%
193	6.446	6.441	6.454	PH	-42	-703	-0.01%	-0.000%
194	6.471	6.454	6.476	PH	-1	-902	-0.02%	-0.001%

195	6.493	6.476	6.506	PH	rters 5	-1219	-0.02%	-0.001%
196	6.511	6.506	6.516	PH	-100	-632	-0.01%	-0.000%
197	6.518	6.516	6.523	PH	-57	-467	-0.01%	-0.000%
198	6.527	6.523	6.539	PH	-96	-1200	-0.02%	-0.001%
199	6.546	6.539	6.556	PH	-80	-1361	-0.02%	-0.001%
200	6.562	6.556	6.601	PH	-96	-3840	-0.07%	-0.003%
201	6.623	6.601	6.644	PH	-31	-2790	-0.05%	-0.002%
202	6.649	6.644	6.656	PH	-48	-779	-0.01%	-0.001%
203	6.667	6.656	6.699	PH	-101	-3664	-0.07%	-0.003%
204	6.713	6.699	6.725	PH	-105	-2236	-0.04%	-0.002%
205	6.730	6.725	6.736	PH	-116	-1079	-0.02%	-0.001%
206	6.747	6.736	6.753	PH	-135	-1582	-0.03%	-0.001%
207	6.761	6.753	6.808	PH	-82	-4852	-0.09%	-0.003%
208	6.814	6.808	6.834	PH	-98	-2326	-0.04%	-0.002%
209	6.839	6.834	6.846	PH	-142	-1283	-0.02%	-0.001%
210	6.859	6.846	6.867	PH	-142	-2168	-0.04%	-0.002%
211	6.870	6.867	6.897	PH	-132	-2908	-0.05%	-0.002%
212	6.902	6.897	6.911	PH	-116	-1147	-0.02%	-0.001%
213	6.927	6.911	6.951	PH	-99	-3948	-0.07%	-0.003%
214	6.969	6.951	7.002	PH	-80	-3692	-0.07%	-0.003%
215	7.008	7.002	7.016	PH	-34	-865	-0.02%	-0.001%
216	7.032	7.016	7.041	PH	-61	-1701	-0.03%	-0.001%
217	7.045	7.041	7.052	PH	-86	-935	-0.02%	-0.001%
218	7.063	7.052	7.091	PH	-76	-2970	-0.05%	-0.002%
219	7.092	7.091	7.096	PH	-57	-433	-0.01%	-0.000%
220	7.110	7.096	7.119	PH	-86	-1938	-0.04%	-0.001%
221	7.126	7.119	7.131	PH	-118	-1051	-0.02%	-0.001%
222	7.136	7.131	7.147	PH	-145	-1610	-0.03%	-0.001%
223	7.158	7.147	7.164	PH	-144	-1679	-0.03%	-0.001%
224	7.179	7.164	7.196	PH	-74	-2957	-0.05%	-0.002%
225	7.197	7.196	7.212	PH	-139	-1811	-0.03%	-0.001%
226	7.217	7.212	7.234	PH	-180	-2694	-0.05%	-0.002%
227	7.238	7.234	7.249	PH	-133	-1517	-0.03%	-0.001%
228	7.255	7.249	7.276	PH	-111	-2713	-0.05%	-0.002%
229	7.279	7.276	7.282	PH	-166	-685	-0.01%	-0.000%
230	7.288	7.282	7.301	PH	-107	-1616	-0.03%	-0.001%
231	7.304	7.301	7.335	PH	-104	-3328	-0.06%	-0.002%
232	7.346	7.335	7.357	PH	-108	-2023	-0.04%	-0.001%
233	7.361	7.357	7.377	PH	-86	-1891	-0.03%	-0.001%
234	7.380	7.377	7.386	PH	-109	-748	-0.01%	-0.001%
235	7.393	7.386	7.399	PH	-86	-1037	-0.02%	-0.001%
236	7.407	7.399	7.422	PH	-71	-1916	-0.04%	-0.001%
237	7.429	7.422	7.441	PH	-124	-2067	-0.04%	-0.001%
238	7.445	7.441	7.460	PH	-142	-1808	-0.03%	-0.001%
239	7.466	7.460	7.474	PH	-97	-1138	-0.02%	-0.001%
240	7.479	7.474	7.494	PH	-119	-1855	-0.03%	-0.001%
241	7.521	7.494	7.541	PH	-88	-4390	-0.08%	-0.003%
242	7.558	7.541	7.581	PH	-120	-4163	-0.08%	-0.003%
243	7.590	7.581	7.612	PH	-120	-2924	-0.05%	-0.002%
244	7.616	7.612	7.628	PH	-145	-1864	-0.03%	-0.001%
245	7.658	7.628	7.672	PH	-81	-4320	-0.08%	-0.003%
246	7.682	7.672	7.687	PH	-91	-1533	-0.03%	-0.001%

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247	7.693	7.687	7.712	PH	-126	-2742	-0.05%	-0.002%
248	7.717	7.712	7.753	PH	-183	-4522	-0.08%	-0.003%
249	7.802	7.770	7.817	PH	-74	-5062	-0.09%	-0.004%
250	7.828	7.817	7.843	PH	-136	-2486	-0.05%	-0.002%
251	7.851	7.843	7.891	PH	97	-4635	-0.08%	-0.003%
252	7.924	7.891	7.962	PH	-163	-8394	-0.15%	-0.006%
253	7.980	7.962	7.987	PH	-147	-2639	-0.05%	-0.002%
254	8.001	7.987	8.037	PH	-101	-4947	-0.09%	-0.003%
255	8.046	8.037	8.094	PH	-101	-5233	-0.10%	-0.004%
256	8.123	8.094	8.139	PH	-98	-4281	-0.08%	-0.003%
257	8.146	8.139	8.165	PH	-124	-2222	-0.04%	-0.002%
258	8.176	8.165	8.211	PH	-46	-2887	-0.05%	-0.002%
259	8.241	8.211	8.251	PH	-23	-1658	-0.03%	-0.001%
260	8.272	8.251	8.307	PH	153	348	0.01%	0.000%
261	8.309	8.307	8.357	PH	-29	-3593	-0.07%	-0.003%
262	8.390	8.357	8.464	PH	181	-3912	-0.07%	-0.003%
263	8.488	8.464	8.516	PH	-92	-4875	-0.09%	-0.003%
264	8.526	8.516	8.560	PH	-73	-4502	-0.08%	-0.003%
265	8.568	8.560	8.597	PH	-179	-4368	-0.08%	-0.003%
266	8.600	8.597	8.614	PH	-195	-2100	-0.04%	-0.001%
267	8.651	8.614	8.662	PH	-88	-4441	-0.08%	-0.003%
268	8.686	8.662	8.714	PH	167	625	0.01%	0.000%
269	8.722	8.714	8.757	PH	-2	-1406	-0.03%	-0.001%
270	8.770	8.757	8.786	PH	-37	-1455	-0.03%	-0.001%
271	8.806	8.786	8.816	PH	-41	-1359	-0.02%	-0.001%
272	8.818	8.816	8.889	PH	29	-5728	-0.10%	-0.004%
273	8.919	8.889	8.937	PH	-85	-4031	-0.07%	-0.003%
274	8.994	8.937	9.064	PH	361	437	0.01%	0.000%
275	9.096	9.064	9.212	PH	144	-7852	-0.14%	-0.006%
276	9.245	9.212	9.264	PH	-55	-3630	-0.07%	-0.003%
277	9.280	9.264	9.289	PH	-29	-1784	-0.03%	-0.001%
278	9.296	9.289	9.314	PH	-51	-1940	-0.04%	-0.001%
279	9.344	9.314	9.361	PH	-26	-3270	-0.06%	-0.002%
280	9.366	9.361	9.392	PH	-97	-2486	-0.05%	-0.002%
281	9.481	9.392	9.541	PH	460	7406	0.14%	0.005%
282	9.548	9.541	9.577	HH	119	1113	0.02%	0.001%
283	9.591	9.577	9.599	PH	101	700	0.01%	0.000%
284	9.622	9.599	9.667	HH	133	2234	0.04%	0.002%
285	9.675	9.667	9.732	PH	109	1243	0.02%	0.001%
286	9.753	9.732	9.775	PH	356	4536	0.08%	0.003%
287	9.809	9.775	9.839	PH	247	5618	0.10%	0.004%
288	9.878	9.839	9.912	HH	373	10122	0.18%	0.007%
289	9.925	9.912	9.979	HH	248	5940	0.11%	0.004%
290	9.989	9.979	10.017	HH	168	1495	0.03%	0.001%
291	10.069	10.017	10.102	PH	408	11470	0.21%	0.008%
292	10.147	10.102	10.166	HH	1075	19659	0.36%	0.014%
293	10.177	10.166	10.192	HH	456	4069	0.07%	0.003%
294	10.225	10.192	10.247	HH	490	10224	0.19%	0.007%
295	10.262	10.247	10.290	HH	218	3570	0.07%	0.003%
296	10.325	10.290	10.345	PH	265	4498	0.08%	0.003%
297	10.359	10.345	10.379	HH	222	3598	0.07%	0.003%
298	10.402	10.379	10.442	HH	4499	55409	1.01%	0.039%
299	10.463	10.442	10.501	HH	10787	133896	2.45%	0.095%

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300	10.524	10.501	10.541	HH	14847	173720	3.17%	0.123%
301	10.552	10.541	10.565	HH	7252	79350	1.45%	0.056%
302	10.593	10.565	10.636	HH	7452	158409	2.89%	0.112%
303	10.662	10.636	10.670	HH	4384	52409	0.96%	0.037%
304	10.683	10.670	10.701	HH	5009	69972	1.28%	0.049%
305	10.719	10.701	10.759	HH	8218	143932	2.63%	0.102%
306	10.783	10.759	10.806	HH	12313	141192	2.58%	0.100%
307	10.840	10.806	10.861	HH	6972	120752	2.21%	0.085%
308	10.882	10.861	10.942	HH	13321	232897	4.26%	0.165%
309	10.961	10.942	10.982	HH	2205	40258	0.74%	0.028%
310	11.002	10.982	11.016	HH	1636	30596	0.56%	0.022%
311	11.032	11.016	11.065	HH	3219	54054	0.99%	0.038%
312	11.075	11.065	11.088	HH	941	11859	0.22%	0.008%
313	11.100	11.088	11.117	HH	1107	15222	0.28%	0.011%
314	11.128	11.117	11.146	HH	809	10488	0.19%	0.007%
315	11.193	11.146	11.266	HH	1605	64910	1.19%	0.046%
316	11.288	11.266	11.302	HH	737	14995	0.27%	0.011%
317	11.330	11.302	11.360	HH	1839	34629	0.63%	0.024%
318	11.409	11.360	11.441	HH	1042	33599	0.61%	0.024%
319	11.443	11.441	11.461	HH	483	4628	0.08%	0.003%
320	11.482	11.461	11.493	HH	552	8575	0.16%	0.006%
321	11.512	11.493	11.551	HH	643	17599	0.32%	0.012%
322	11.564	11.551	11.595	HH	671	13960	0.26%	0.010%
323	11.615	11.595	11.626	HH	502	8015	0.15%	0.006%
324	11.634	11.626	11.657	HH	513	7951	0.15%	0.006%
325	11.687	11.657	11.702	HH	1758	29236	0.53%	0.021%
326	11.720	11.702	11.769	HH	2414	52695	0.96%	0.037%
327	11.801	11.769	11.822	HH	3919	63092	1.15%	0.045%
328	11.835	11.822	11.851	HH	1760	24522	0.45%	0.017%
329	11.867	11.851	11.907	HH	1808	38240	0.70%	0.027%
330	11.927	11.907	11.947	HH	676	15752	0.29%	0.011%
331	11.989	11.947	12.017	HH	1204	38947	0.71%	0.028%
332	12.065	12.017	12.135	HH	2485	98293	1.80%	0.069%
333	12.161	12.135	12.206	HH	1942	57461	1.05%	0.041%
334	12.241	12.206	12.289	HH	3335	84155	1.54%	0.059%
335	12.300	12.289	12.322	HH	1192	21532	0.39%	0.015%
336	12.364	12.322	12.392	HH	1165	43196	0.79%	0.031%
337	12.407	12.392	12.422	HH	1268	20950	0.38%	0.015%
338	12.431	12.422	12.457	HH	1274	24101	0.44%	0.017%
339	12.479	12.457	12.519	HH	1576	49359	0.90%	0.035%
340	12.552	12.519	12.567	HH	2006	44098	0.81%	0.031%
341	12.588	12.567	12.608	HH	2589	48360	0.88%	0.034%
342	12.632	12.608	12.677	HH	2204	72155	1.32%	0.051%
343	12.705	12.677	12.821	HH	52569	772442	14.12%	0.546%
344	12.864	12.821	12.873	HH	1994	55618	1.02%	0.039%
345	12.894	12.873	12.913	HH	2849	55989	1.02%	0.040%
346	12.930	12.913	12.977	HH	2234	75359	1.38%	0.053%
347	13.005	12.977	13.044	HH	39377	539334	9.86%	0.381%
348	13.061	13.044	13.079	HH	6379	95013	1.74%	0.067%
349	13.096	13.079	13.162	HH	5289	164243	3.00%	0.116%
350	13.183	13.162	13.199	HH	2944	56672	1.04%	0.040%
351	13.222	13.199	13.237	HH	2966	60030	1.10%	0.042%

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352	13.276	13.237	13.323	HH	11659	272856	4.99%	0.193%
353	13.330	13.323	13.354	HH	2954	51693	0.94%	0.037%
354	13.364	13.354	13.384	HH	2783	46078	0.84%	0.033%
355	13.408	13.384	13.442	HH	2976	91014	1.66%	0.064%
356	13.470	13.442	13.552	HH	4422	186962	3.42%	0.132%
357	13.599	13.552	13.647	HH	8769	248165	4.54%	0.175%
358	13.660	13.647	13.682	HH	3282	62398	1.14%	0.044%
359	13.708	13.682	13.731	HH	7170	139789	2.55%	0.099%
360	13.747	13.731	13.769	HH	5079	97080	1.77%	0.069%
361	13.784	13.769	13.814	HH	4733	101787	1.86%	0.072%
362	13.875	13.814	13.902	HH	5168	214276	3.92%	0.151%
363	13.920	13.902	13.984	HH	4318	175356	3.20%	0.124%
364	13.999	13.984	14.014	HH	3388	59889	1.09%	0.042%
365	14.042	14.014	14.056	HH	3556	84357	1.54%	0.060%
366	14.072	14.056	14.109	HH	3555	109071	1.99%	0.077%
367	14.118	14.109	14.156	HH	3490	96413	1.76%	0.068%
368	14.196	14.156	14.209	HH	3869	115554	2.11%	0.082%
369	14.232	14.209	14.257	HH	3846	108733	1.99%	0.077%
370	14.308	14.257	14.327	HH	4849	184887	3.38%	0.131%
371	14.350	14.327	14.386	HH	6237	188870	3.45%	0.133%
372	14.401	14.386	14.420	HH	5163	100274	1.83%	0.071%
373	14.442	14.420	14.458	HH	4968	109834	2.01%	0.078%
374	14.467	14.458	14.489	HH	4819	84729	1.55%	0.060%
375	14.521	14.489	14.556	HH	8927	253475	4.63%	0.179%
376	14.582	14.556	14.611	HH	10315	236756	4.33%	0.167%
377	14.659	14.611	14.687	HH	6992	283196	5.18%	0.200%
378	14.699	14.687	14.716	HH	5973	97856	1.79%	0.069%
379	14.738	14.716	14.759	HH	8877	183941	3.36%	0.130%
380	14.774	14.759	14.816	HH	6499	198108	3.62%	0.140%
381	14.896	14.816	14.916	HH	22948	591655	10.81%	0.418%
382	14.937	14.916	15.026	HH	32051	825757	15.09%	0.583%
383	15.058	15.026	15.137	HH	11359	530722	9.70%	0.375%
384	15.149	15.137	15.169	HH	7403	137683	2.52%	0.097%
385	15.195	15.169	15.229	HH	9219	301815	5.52%	0.213%
386	15.241	15.229	15.272	HH	8758	211341	3.86%	0.149%
387	15.330	15.272	15.424	HH	9074	719919	13.16%	0.509%
388	15.464	15.424	15.501	HH	9861	385553	7.05%	0.272%
389	15.525	15.501	15.541	HH	8220	192851	3.52%	0.136%
390	15.573	15.541	15.594	HH	12522	319437	5.84%	0.226%
391	15.609	15.594	15.646	HH	10233	284370	5.20%	0.201%
392	15.659	15.646	15.681	HH	9091	182455	3.33%	0.129%
393	15.730	15.681	15.785	HH	11219	600578	10.98%	0.424%
394	15.806	15.785	15.842	HH	9467	310727	5.68%	0.220%
395	15.856	15.842	15.877	HH	8911	183823	3.36%	0.130%
396	15.898	15.877	15.919	HH	9691	230808	4.22%	0.163%
397	15.926	15.919	15.939	HH	9397	109935	2.01%	0.078%
398	15.967	15.939	16.002	HH	10748	375715	6.87%	0.265%
399	16.019	16.002	16.062	HH	10272	359322	6.57%	0.254%
400	16.168	16.062	16.196	HH	11344	813579	14.87%	0.575%
401	16.257	16.196	16.295	HH	12692	685942	12.54%	0.485%
402	16.346	16.295	16.356	HH	12963	445949	8.15%	0.315%
403	16.375	16.356	16.397	HH	13537	322915	5.90%	0.228%
404	16.462	16.397	16.482	HH	44962	1120316	20.47%	0.791%

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405	16.491	16.482	16.571	HH	25360	900974	16.46%	0.636%
406	16.595	16.571	16.702	HH	17901	1210970	22.13%	0.855%
407	16.787	16.702	16.821	HH	33236	1372601	25.08%	0.970%
408	16.847	16.821	16.894	HH	34400	960464	17.55%	0.678%
409	16.919	16.894	16.929	HH	18377	365805	6.68%	0.258%
410	16.950	16.929	16.978	HH	23162	592081	10.82%	0.418%
411	16.999	16.978	17.040	HH	18752	657967	12.02%	0.465%
412	17.096	17.040	17.127	HH	18730	938045	17.14%	0.663%
413	17.153	17.127	17.167	HH	19067	443044	8.10%	0.313%
414	17.176	17.167	17.186	HH	18881	205612	3.76%	0.145%
415	17.240	17.186	17.269	HH	20380	987388	18.04%	0.698%
416	17.286	17.269	17.327	HH	21102	705841	12.90%	0.499%
417	17.372	17.327	17.397	HH	24516	903720	16.52%	0.638%
418	17.406	17.397	17.429	HH	20430	387697	7.08%	0.274%
419	17.444	17.429	17.474	HH	20288	539127	9.85%	0.381%
420	17.509	17.474	17.534	HH	21772	743140	13.58%	0.525%
421	17.550	17.534	17.599	HH	21003	794389	14.52%	0.561%
422	17.636	17.599	17.646	HH	20957	578691	10.58%	0.409%
423	17.664	17.646	17.679	HH	21420	423017	7.73%	0.299%
424	17.722	17.679	17.739	HH	22967	796299	14.55%	0.563%
425	17.811	17.739	17.849	HH	29300	1654595	30.24%	1.169%
426	17.859	17.849	17.872	HH	24912	348420	6.37%	0.246%
427	17.902	17.872	17.916	HH	26547	666616	12.18%	0.471%
428	17.965	17.916	18.031	HH	31671	1957772	35.78%	1.383%
429	18.042	18.031	18.086	HH	27627	897012	16.39%	0.634%
430	18.135	18.086	18.153	HH	32176	1173843	21.45%	0.829%
431	18.169	18.153	18.196	HH	31344	763609	13.95%	0.539%
432	18.231	18.196	18.259	HH	49770	1395466	25.50%	0.986%
433	18.270	18.259	18.294	HH	31386	632854	11.57%	0.447%
434	18.333	18.294	18.350	HH	33578	1056669	19.31%	0.746%
435	18.364	18.350	18.379	HH	32060	537963	9.83%	0.380%
436	18.394	18.379	18.448	HH	32188	1262542	23.07%	0.892%
437	18.485	18.448	18.515	HH	45970	1443118	26.37%	1.019%
438	18.527	18.515	18.544	HH	32473	562494	10.28%	0.397%
439	18.566	18.544	18.583	HH	33361	785156	14.35%	0.555%
440	18.643	18.583	18.701	HH	39895	2500175	45.69%	1.766%
441	18.753	18.701	18.781	HH	39488	1753106	32.04%	1.238%
442	18.806	18.781	18.832	HH	39672	1173116	21.44%	0.829%
443	18.842	18.832	18.867	HH	37374	769315	14.06%	0.543%
444	18.920	18.867	18.961	HH	37777	2078443	37.98%	1.468%
445	19.007	18.961	19.024	HH	42756	1500839	27.43%	1.060%
446	19.044	19.024	19.065	HH	44228	1030611	18.83%	0.728%
447	19.089	19.065	19.114	HH	42324	1195044	21.84%	0.844%
448	19.162	19.114	19.195	HH	43220	2052437	37.51%	1.450%
449	19.229	19.195	19.246	HH	42939	1281713	23.42%	0.905%
450	19.291	19.246	19.307	HH	45153	1619945	29.60%	1.144%
451	19.321	19.307	19.342	HH	45181	934841	17.08%	0.660%
452	19.366	19.342	19.391	HH	44642	1282067	23.43%	0.906%
453	19.431	19.391	19.451	HH	49901	1671757	30.55%	1.181%
454	19.471	19.451	19.489	HH	47308	1069945	19.55%	0.756%
455	19.505	19.489	19.514	HH	47026	687080	12.56%	0.485%
456	19.564	19.514	19.594	HH	49582	2314444	42.30%	1.635%

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457	19.652	19.594	19.687	HH	55936	2922185	53.40%	2.064%
458	19.719	19.687	19.760	HH	60574	2464537	45.04%	1.741%
459	19.807	19.760	19.836	HH	59005	2568900	46.95%	1.815%
460	19.860	19.836	19.888	HH	55358	1687338	30.84%	1.192%
461	19.947	19.888	19.959	HH	57522	2387780	43.64%	1.687%
462	20.029	19.959	20.072	HH	65814	4170358	76.21%	2.946%
463	20.086	20.072	20.099	HH	64470	1034550	18.91%	0.731%
464	20.113	20.099	20.149	HH	64115	1869827	34.17%	1.321%
465	20.169	20.149	20.229	HH	64898	2973817	54.35%	2.101%
466	20.250	20.229	20.267	HH	62555	1407710	25.73%	0.994%
467	20.322	20.267	20.345	HH	66198	2984156	54.53%	2.108%
468	20.387	20.345	20.426	HH	68896	3271255	59.78%	2.311%
469	20.449	20.426	20.464	HH	69402	1560516	28.52%	1.102%
470	20.495	20.464	20.515	HH	69026	2083132	38.07%	1.472%
471	20.539	20.515	20.556	HH	70807	1687610	30.84%	1.192%
472	20.568	20.556	20.583	HH	68404	1094607	20.00%	0.773%
473	20.592	20.583	20.607	HH	68371	1001276	18.30%	0.707%
474	20.656	20.607	20.676	HH	69489	2800276	51.17%	1.978%
475	20.695	20.676	20.731	HH	71692	2319447	42.39%	1.638%
476	20.743	20.731	20.751	HH	68955	801642	14.65%	0.566%
477	20.805	20.751	20.816	HH	73480	2788751	50.96%	1.970%
478	20.844	20.816	20.902	HH	73175	3743065	68.40%	2.644%
479	20.922	20.902	20.974	HH	71836	3032007	55.41%	2.142%
480	20.991	20.974	20.999	HH	70848	1038146	18.97%	0.733%
481	21.025	20.999	21.038	HH	73243	1675302	30.62%	1.183%
482	21.079	21.038	21.164	HH	73423	5472103	100.00%	3.866%
483	21.186	21.164	21.236	HH	71644	3024381	55.27%	2.136%
484	21.240	21.236	21.334	HH	69749	3953655	72.25%	2.793%
					Sum of corrected areas:		141560259	

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