

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101322\
Data File : FG010897.D
Signal(s) : FID1A.ch
Acq On : 13 Oct 2022 10:30
Sample : N5066-02 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092822.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.606	1.598	1.613	BV	579	4004	0.43%	0.013%
2	1.626	1.613	1.656	VV	729	14745	1.60%	0.048%
3	1.668	1.656	1.693	VV	641	11659	1.26%	0.038%
4	1.698	1.693	1.702	VV	472	2497	0.27%	0.008%
5	1.716	1.702	1.750	VV	511	12907	1.40%	0.042%
6	1.763	1.750	1.774	VV	460	6184	0.67%	0.020%
7	1.783	1.774	1.790	VV	477	4008	0.43%	0.013%
8	1.795	1.790	1.813	VV	411	5299	0.57%	0.017%
9	1.825	1.813	1.830	VV	416	3733	0.40%	0.012%
10	1.839	1.830	1.853	VV	405	5101	0.55%	0.016%
11	1.860	1.853	1.871	VV	356	3218	0.35%	0.010%
12	1.888	1.871	1.897	VV	375	5085	0.55%	0.016%
13	1.903	1.897	1.920	VV	377	4575	0.50%	0.015%
14	1.932	1.920	1.939	VV	376	3938	0.43%	0.013%
15	1.954	1.939	1.999	VV	697	16148	1.75%	0.052%
16	2.001	1.999	2.011	VV	317	1991	0.22%	0.006%
17	2.028	2.011	2.066	VV	989	19361	2.10%	0.062%
18	2.071	2.066	2.085	VV	351	3698	0.40%	0.012%
19	2.089	2.085	2.094	VV	306	1576	0.17%	0.005%
20	2.098	2.094	2.111	VV	317	2799	0.30%	0.009%
21	2.117	2.111	2.132	VV	290	3145	0.34%	0.010%
22	2.136	2.132	2.140	VV	255	1149	0.12%	0.004%
23	2.147	2.140	2.158	VV	261	2535	0.27%	0.008%
24	2.170	2.158	2.175	VV	273	2594	0.28%	0.008%
25	2.179	2.175	2.185	VV	273	1547	0.17%	0.005%
26	2.192	2.185	2.196	VV	258	1655	0.18%	0.005%
27	2.203	2.196	2.207	VV	258	1602	0.17%	0.005%
28	2.212	2.207	2.229	VV	276	2799	0.30%	0.009%
29	2.236	2.229	2.241	VV	241	1534	0.17%	0.005%
30	2.261	2.241	2.279	VV	289	4993	0.54%	0.016%
31	2.284	2.279	2.290	VV	237	1448	0.16%	0.005%
32	2.311	2.290	2.325	VV	502	7337	0.80%	0.024%
33	2.331	2.325	2.340	VV	290	2506	0.27%	0.008%
34	2.352	2.340	2.397	VV	652	13546	1.47%	0.044%
35	2.416	2.397	2.471	VV	587	15680	1.70%	0.051%
36	2.474	2.471	2.482	VV	256	1422	0.15%	0.005%

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37	2.508	2.482	2.522	VV	284	5443	0.59%	0.018%
38	2.528	2.522	2.532	VV	247	1477	0.16%	0.005%
39	2.536	2.532	2.544	VV	254	1624	0.18%	0.005%
40	2.547	2.544	2.561	VV	261	2443	0.26%	0.008%
41	2.568	2.561	2.574	VV	272	1850	0.20%	0.006%
42	2.580	2.574	2.585	VV	260	1549	0.17%	0.005%
43	2.589	2.585	2.598	VV	246	1710	0.19%	0.006%
44	2.607	2.598	2.613	VV	252	1865	0.20%	0.006%
45	2.649	2.613	2.673	VV	672	17179	1.86%	0.055%
46	2.689	2.673	2.714	VV	693	13407	1.45%	0.043%
47	2.725	2.714	2.752	VV	379	7605	0.82%	0.025%
48	2.765	2.752	2.787	VV	341	5692	0.62%	0.018%
49	2.793	2.787	2.806	VV	274	2657	0.29%	0.009%
50	2.812	2.806	2.826	VV	240	2638	0.29%	0.009%
51	2.837	2.826	2.854	VV	297	4403	0.48%	0.014%
52	2.863	2.854	2.871	VV	340	3150	0.34%	0.010%
53	2.876	2.871	2.882	VV	297	1768	0.19%	0.006%
54	2.889	2.882	2.913	VV	302	4467	0.48%	0.014%
55	2.917	2.913	2.936	VV	262	3172	0.34%	0.010%
56	2.947	2.936	2.960	VV	253	3125	0.34%	0.010%
57	2.973	2.960	2.982	VV	263	2986	0.32%	0.010%
58	2.993	2.982	2.996	VV	268	1940	0.21%	0.006%
59	3.004	2.996	3.013	VV	276	2483	0.27%	0.008%
60	3.017	3.013	3.028	VV	242	1755	0.19%	0.006%
61	3.029	3.028	3.033	VV	212	693	0.08%	0.002%
62	3.040	3.033	3.049	VV	224	1722	0.19%	0.006%
63	3.054	3.049	3.073	VV	212	2635	0.29%	0.008%
64	3.076	3.073	3.082	VV	201	1026	0.11%	0.003%
65	3.089	3.082	3.093	VV	238	1481	0.16%	0.005%
66	3.097	3.093	3.113	VV	258	2536	0.28%	0.008%
67	3.116	3.113	3.121	VV	240	1111	0.12%	0.004%
68	3.127	3.121	3.133	VV	279	1402	0.15%	0.005%
69	3.141	3.133	3.155	VV	263	2628	0.29%	0.008%
70	3.158	3.155	3.163	VV	211	864	0.09%	0.003%
71	3.188	3.163	3.197	VV	252	3902	0.42%	0.013%
72	3.206	3.197	3.223	VV	239	3104	0.34%	0.010%
73	3.227	3.223	3.259	VV	218	4029	0.44%	0.013%
74	3.271	3.259	3.279	VV	245	2487	0.27%	0.008%
75	3.286	3.279	3.294	VV	218	1664	0.18%	0.005%
76	3.298	3.294	3.303	VV	221	1050	0.11%	0.003%
77	3.313	3.303	3.324	VV	231	2334	0.25%	0.008%
78	3.353	3.324	3.375	VV	369	8043	0.87%	0.026%
79	3.380	3.375	3.386	VV	239	1435	0.16%	0.005%
80	3.394	3.386	3.403	VV	288	2565	0.28%	0.008%
81	3.409	3.403	3.424	VV	305	3235	0.35%	0.010%
82	3.432	3.424	3.439	VV	301	2128	0.23%	0.007%
83	3.447	3.439	3.465	VV	279	3783	0.41%	0.012%
84	3.481	3.465	3.505	VV	267	5549	0.60%	0.018%
85	3.527	3.505	3.550	VV	286	6367	0.69%	0.021%
86	3.556	3.550	3.561	VV	239	1440	0.16%	0.005%
87	3.575	3.561	3.593	VV	305	5002	0.54%	0.016%
88	3.606	3.593	3.620	VV	271	3919	0.43%	0.013%
89	3.624	3.620	3.632	VV	283	1794	0.19%	0.006%

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90	3.637	3.632	3.646	VV	295	1941	0.21%	0.006%
91	3.652	3.646	3.667	VV	227	2363	0.26%	0.008%
92	3.679	3.667	3.705	VV	405	6322	0.69%	0.020%
93	3.710	3.705	3.719	VV	235	1797	0.19%	0.006%
94	3.727	3.719	3.743	VV	253	3266	0.35%	0.011%
95	3.758	3.743	3.782	VV	268	5025	0.55%	0.016%
96	3.788	3.782	3.796	VV	262	2020	0.22%	0.007%
97	3.802	3.796	3.806	VV	275	1435	0.16%	0.005%
98	3.826	3.806	3.842	VV	595	9868	1.07%	0.032%
99	3.847	3.842	3.872	VV	597	8244	0.89%	0.027%
100	3.883	3.872	3.931	VV	455	11387	1.24%	0.037%
101	3.967	3.931	3.988	VV	690	16498	1.79%	0.053%
102	3.997	3.988	4.023	VV	459	7573	0.82%	0.024%
103	4.030	4.023	4.037	VV	324	2559	0.28%	0.008%
104	4.042	4.037	4.056	VV	293	2921	0.32%	0.009%
105	4.062	4.056	4.072	VV	254	2341	0.25%	0.008%
106	4.079	4.072	4.093	VV	267	2904	0.31%	0.009%
107	4.101	4.093	4.111	VV	242	2148	0.23%	0.007%
108	4.114	4.111	4.124	VV	191	1394	0.15%	0.004%
109	4.137	4.124	4.143	VV	197	2110	0.23%	0.007%
110	4.153	4.143	4.168	VV	241	2853	0.31%	0.009%
111	4.188	4.168	4.201	VV	222	3558	0.39%	0.011%
112	4.207	4.201	4.212	VV	201	1154	0.13%	0.004%
113	4.219	4.212	4.225	VV	201	1449	0.16%	0.005%
114	4.233	4.225	4.242	VV	202	1705	0.18%	0.005%
115	4.261	4.242	4.272	VH	294	4141	0.45%	0.013%
116	4.288	4.272	4.310	HH	338	5419	0.59%	0.017%
117	4.321	4.310	4.325	HH	233	1868	0.20%	0.006%
118	4.333	4.325	4.343	HH	234	2169	0.24%	0.007%
119	4.349	4.343	4.355	HH	199	1317	0.14%	0.004%
120	4.367	4.355	4.375	HH	318	2821	0.31%	0.009%
121	4.379	4.375	4.387	HH	264	1754	0.19%	0.006%
122	4.401	4.387	4.416	HH	514	6529	0.71%	0.021%
123	4.431	4.416	4.453	HH	482	7759	0.84%	0.025%
124	4.479	4.453	4.523	HH	747	18560	2.01%	0.060%
125	4.525	4.523	4.533	HH	354	1870	0.20%	0.006%
126	4.546	4.533	4.581	HH	423	10027	1.09%	0.032%
127	4.594	4.581	4.616	HH	388	6635	0.72%	0.021%
128	4.621	4.616	4.634	HH	326	2867	0.31%	0.009%
129	4.636	4.634	4.640	HH	287	982	0.11%	0.003%
130	4.645	4.640	4.653	HH	276	2035	0.22%	0.007%
131	4.658	4.653	4.663	HH	287	1681	0.18%	0.005%
132	4.669	4.663	4.703	HH	287	5924	0.64%	0.019%
133	4.708	4.703	4.736	HH	251	4365	0.47%	0.014%
134	4.756	4.736	4.769	HH	296	4905	0.53%	0.016%
135	4.782	4.769	4.801	HH	245	3887	0.42%	0.013%
136	4.811	4.801	4.815	HH	187	1327	0.14%	0.004%
137	4.833	4.815	4.854	HH	295	5222	0.57%	0.017%
138	4.859	4.854	4.868	HH	194	1257	0.14%	0.004%
139	4.872	4.868	4.882	HH	158	924	0.10%	0.003%
140	4.896	4.882	4.901	HH	198	1576	0.17%	0.005%
141	4.915	4.901	4.934	HH	247	3963	0.43%	0.013%

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142	4.938	4.934	4.946	HH	219	1302	0.14%	0.004%
143	4.955	4.946	4.960	HH	202	1407	0.15%	0.005%
144	4.964	4.960	4.985	HH	209	2397	0.26%	0.008%
145	5.007	4.985	5.013	HH	240	2878	0.31%	0.009%
146	5.018	5.013	5.025	HH	216	1361	0.15%	0.004%
147	5.033	5.025	5.038	HH	206	1495	0.16%	0.005%
148	5.060	5.038	5.112	HH	1564	24068	2.61%	0.078%
149	5.121	5.112	5.126	HH	186	1324	0.14%	0.004%
150	5.143	5.126	5.158	HH	230	3207	0.35%	0.010%
151	5.168	5.158	5.187	HH	195	2634	0.29%	0.008%
152	5.210	5.187	5.228	HH	336	5603	0.61%	0.018%
153	5.238	5.228	5.248	HH	220	2385	0.26%	0.008%
154	5.253	5.248	5.266	HH	196	1759	0.19%	0.006%
155	5.282	5.266	5.313	HH	229	4812	0.52%	0.016%
156	5.339	5.313	5.374	HH	267	6129	0.66%	0.020%
157	5.405	5.374	5.418	HH	277	4888	0.53%	0.016%
158	5.424	5.418	5.443	HH	254	2417	0.26%	0.008%
159	5.455	5.443	5.459	HH	167	1241	0.13%	0.004%
160	5.464	5.459	5.472	HH	186	964	0.10%	0.003%
161	5.503	5.472	5.541	HH	330	9136	0.99%	0.029%
162	5.570	5.541	5.587	HH	220	4369	0.47%	0.014%
163	5.590	5.587	5.618	HH	196	2873	0.31%	0.009%
164	5.627	5.618	5.637	HH	180	1636	0.18%	0.005%
165	5.674	5.637	5.694	HH	554	10444	1.13%	0.034%
166	5.701	5.694	5.709	HH	257	2085	0.23%	0.007%
167	5.713	5.709	5.760	HH	274	6234	0.68%	0.020%
168	5.780	5.760	5.805	HH	183	3241	0.35%	0.010%
169	5.814	5.805	5.819	HH	140	936	0.10%	0.003%
170	5.831	5.819	5.850	HH	177	2951	0.32%	0.010%
171	5.858	5.850	5.875	HH	190	2358	0.26%	0.008%
172	5.882	5.875	5.900	HH	197	2256	0.24%	0.007%
173	5.917	5.900	5.932	HH	222	3702	0.40%	0.012%
174	5.959	5.932	6.002	HH	3420	47689	5.17%	0.154%
175	6.010	6.002	6.040	HH	394	6849	0.74%	0.022%
176	6.058	6.040	6.099	HH	839	18869	2.05%	0.061%
177	6.104	6.099	6.147	HH	339	7478	0.81%	0.024%
178	6.168	6.147	6.197	HH	318	6756	0.73%	0.022%
179	6.226	6.197	6.244	HH	483	8224	0.89%	0.027%
180	6.274	6.244	6.279	HH	315	5618	0.61%	0.018%
181	6.285	6.279	6.291	HH	292	2059	0.22%	0.007%
182	6.302	6.291	6.323	HH	357	5215	0.57%	0.017%
183	6.346	6.323	6.365	HH	331	5748	0.62%	0.019%
184	6.380	6.365	6.418	HH	347	6450	0.70%	0.021%
185	6.440	6.418	6.472	HH	328	5569	0.60%	0.018%
186	6.503	6.472	6.509	HH	186	2292	0.25%	0.007%
187	6.517	6.509	6.522	HH	128	885	0.10%	0.003%
188	6.525	6.522	6.529	HH	107	374	0.04%	0.001%
189	6.550	6.529	6.575	HH	98	1875	0.20%	0.006%
190	6.595	6.575	6.608	HH	242	2747	0.30%	0.009%
191	6.613	6.608	6.626	HH	121	1149	0.12%	0.004%
192	6.636	6.626	6.692	HH	146	3578	0.39%	0.012%
193	6.702	6.692	6.712	HH	148	1183	0.13%	0.004%
194	6.721	6.712	6.744	HH	188	2188	0.24%	0.007%

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195	6.749	6.744	6.758	HH	123	743	0.08%	0.002%
196	6.762	6.758	6.772	HH	117	532	0.06%	0.002%
197	6.781	6.772	6.802	HH	121	803	0.09%	0.003%
198	6.812	6.802	6.817	PH	38	140	0.02%	0.000%
199	6.833	6.817	6.855	PH	79	775	0.08%	0.002%
200	6.882	6.855	6.904	PH	157	2487	0.27%	0.008%
201	6.924	6.904	6.934	PH	85	409	0.04%	0.001%
202	6.938	6.934	6.940	PH	59	102	0.01%	0.000%
203	6.953	6.940	6.987	HH	212	4080	0.44%	0.013%
204	7.004	6.987	7.035	HH	358	5973	0.65%	0.019%
205	7.058	7.035	7.084	HH	804	12125	1.32%	0.039%
206	7.091	7.084	7.099	HH	306	2506	0.27%	0.008%
207	7.105	7.099	7.133	HH	269	3976	0.43%	0.013%
208	7.138	7.133	7.145	HH	192	1268	0.14%	0.004%
209	7.160	7.145	7.175	HH	218	3259	0.35%	0.011%
210	7.192	7.175	7.237	HH	1039	13804	1.50%	0.045%
211	7.244	7.237	7.257	HH	115	955	0.10%	0.003%
212	7.262	7.257	7.267	HH	140	571	0.06%	0.002%
213	7.275	7.267	7.281	HH	84	500	0.05%	0.002%
214	7.296	7.281	7.314	PH	96	1358	0.15%	0.004%
215	7.320	7.314	7.355	HH	103	1919	0.21%	0.006%
216	7.392	7.355	7.424	HH	226	4501	0.49%	0.015%
217	7.448	7.424	7.475	HH	328	4859	0.53%	0.016%
218	7.495	7.475	7.532	HH	426	7322	0.79%	0.024%
219	7.544	7.532	7.550	HH	196	1779	0.19%	0.006%
220	7.552	7.550	7.580	HH	185	1934	0.21%	0.006%
221	7.585	7.580	7.604	HH	111	1050	0.11%	0.003%
222	7.606	7.604	7.609	HH	92	213	0.02%	0.001%
223	7.617	7.609	7.631	HH	125	1145	0.12%	0.004%
224	7.638	7.631	7.644	HH	124	796	0.09%	0.003%
225	7.653	7.644	7.695	HH	153	2218	0.24%	0.007%
226	7.709	7.695	7.713	PH	101	567	0.06%	0.002%
227	7.718	7.713	7.724	HH	187	738	0.08%	0.002%
228	7.744	7.724	7.764	HH	362	4388	0.48%	0.014%
229	7.771	7.764	7.783	HH	50	369	0.04%	0.001%
230	7.822	7.783	7.846	HH	219	5213	0.57%	0.017%
231	7.853	7.846	7.867	HH	110	1050	0.11%	0.003%
232	7.882	7.867	7.890	HH	138	1213	0.13%	0.004%
233	7.896	7.890	7.915	HH	127	1039	0.11%	0.003%
234	7.922	7.915	7.926	HH	57	345	0.04%	0.001%
235	7.931	7.926	7.935	HH	117	385	0.04%	0.001%
236	7.964	7.935	7.980	HH	307	5397	0.59%	0.017%
237	7.985	7.980	7.990	HH	153	860	0.09%	0.003%
238	8.012	7.990	8.039	HH	297	5819	0.63%	0.019%
239	8.069	8.039	8.119	HH	416	12329	1.34%	0.040%
240	8.133	8.119	8.138	HH	164	1605	0.17%	0.005%
241	8.173	8.138	8.191	HH	1117	16643	1.81%	0.054%
242	8.201	8.191	8.217	HH	599	7695	0.83%	0.025%
243	8.238	8.217	8.260	HH	1437	21484	2.33%	0.069%
244	8.269	8.260	8.304	HH	604	10805	1.17%	0.035%
245	8.324	8.304	8.335	HH	1464	16970	1.84%	0.055%
246	8.354	8.335	8.419	HH	4557	76220	8.27%	0.246%

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247	8.444	8.419	8.469	HH	584	12864	1.40%	0.041%
248	8.491	8.469	8.557	HH	1501	28947	3.14%	0.093%
249	8.575	8.557	8.582	HH	252	3146	0.34%	0.010%
250	8.652	8.582	8.685	HH	4859	68369	7.42%	0.220%
251	8.703	8.685	8.741	HH	658	16675	1.81%	0.054%
252	8.745	8.741	8.750	HH	392	2050	0.22%	0.007%
253	8.755	8.750	8.765	HH	385	3147	0.34%	0.010%
254	8.777	8.765	8.783	HH	385	3978	0.43%	0.013%
255	8.801	8.783	8.807	HH	446	5476	0.59%	0.018%
256	8.816	8.807	8.836	HH	409	5509	0.60%	0.018%
257	8.862	8.836	8.881	HH	462	8993	0.98%	0.029%
258	8.919	8.881	8.960	HH	2202	54667	5.93%	0.176%
259	8.965	8.960	8.969	HH	515	2421	0.26%	0.008%
260	8.980	8.969	8.985	HH	534	4945	0.54%	0.016%
261	9.007	8.985	9.052	HH	752	22225	2.41%	0.072%
262	9.070	9.052	9.085	HH	637	9444	1.02%	0.030%
263	9.109	9.085	9.152	HH	980	22728	2.47%	0.073%
264	9.156	9.152	9.172	HH	293	3153	0.34%	0.010%
265	9.183	9.172	9.203	HH	305	4489	0.49%	0.014%
266	9.227	9.203	9.243	HH	790	11753	1.27%	0.038%
267	9.259	9.243	9.278	HH	583	9610	1.04%	0.031%
268	9.306	9.278	9.323	HH	665	13463	1.46%	0.043%
269	9.362	9.323	9.385	HH	867	21109	2.29%	0.068%
270	9.405	9.385	9.417	HH	583	9470	1.03%	0.031%
271	9.442	9.417	9.503	HH	6001	102667	11.14%	0.331%
272	9.523	9.503	9.544	HH	1345	22648	2.46%	0.073%
273	9.564	9.544	9.572	HH	937	13829	1.50%	0.045%
274	9.591	9.572	9.610	HH	1447	25456	2.76%	0.082%
275	9.621	9.610	9.634	HH	933	12128	1.32%	0.039%
276	9.653	9.634	9.684	HH	1297	25266	2.74%	0.081%
277	9.707	9.684	9.743	HH	891	23286	2.53%	0.075%
278	9.768	9.743	9.799	HH	1926	35657	3.87%	0.115%
279	9.824	9.799	9.842	HH	767	18027	1.96%	0.058%
280	9.872	9.842	9.912	HH	2231	52244	5.67%	0.168%
281	9.929	9.912	9.950	HH	908	16252	1.76%	0.052%
282	9.961	9.950	9.996	HH	704	16693	1.81%	0.054%
283	10.001	9.996	10.010	HH	530	4295	0.47%	0.014%
284	10.014	10.010	10.017	HH	561	2189	0.24%	0.007%
285	10.029	10.017	10.034	HH	721	6299	0.68%	0.020%
286	10.038	10.034	10.062	HH	723	9930	1.08%	0.032%
287	10.073	10.062	10.087	HH	544	7440	0.81%	0.024%
288	10.093	10.087	10.098	HH	481	3120	0.34%	0.010%
289	10.104	10.098	10.108	HH	524	2647	0.29%	0.009%
290	10.111	10.108	10.122	HH	496	4090	0.44%	0.013%
291	10.140	10.122	10.148	HH	587	8310	0.90%	0.027%
292	10.174	10.148	10.185	HH	751	14564	1.58%	0.047%
293	10.193	10.185	10.219	HH	762	12994	1.41%	0.042%
294	10.258	10.219	10.269	HH	775	21516	2.33%	0.069%
295	10.273	10.269	10.278	HH	730	3597	0.39%	0.012%
296	10.327	10.278	10.349	HH	2623	60725	6.59%	0.196%
297	10.365	10.349	10.416	HH	1808	45124	4.89%	0.145%
298	10.443	10.416	10.483	HH	2094	56236	6.10%	0.181%
299	10.504	10.483	10.524	HH	1334	29277	3.18%	0.094%

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300	10.541	10.524	10.555	HH	1209	20385	2.21%	0.066%
301	10.573	10.555	10.594	HH	1168	24375	2.64%	0.079%
302	10.619	10.594	10.629	HH	2356	36310	3.94%	0.117%
303	10.647	10.629	10.688	HH	3009	72514	7.87%	0.234%
304	10.699	10.688	10.712	HH	1450	19461	2.11%	0.063%
305	10.719	10.712	10.734	HH	1321	16295	1.77%	0.053%
306	10.750	10.734	10.772	HH	1690	30945	3.36%	0.100%
307	10.779	10.772	10.794	HH	1254	16198	1.76%	0.052%
308	10.811	10.794	10.817	HH	1679	19858	2.15%	0.064%
309	10.842	10.817	10.894	HH	28276	382291	41.46%	1.233%
310	10.918	10.894	10.994	HH	10500	213708	23.18%	0.689%
311	10.999	10.994	11.051	HH	1631	51645	5.60%	0.167%
312	11.062	11.051	11.078	HH	1448	22163	2.40%	0.071%
313	11.101	11.078	11.109	HH	1422	24808	2.69%	0.080%
314	11.114	11.109	11.118	HH	1413	7408	0.80%	0.024%
315	11.152	11.118	11.181	HH	2820	76764	8.33%	0.247%
316	11.198	11.181	11.222	HH	1797	41823	4.54%	0.135%
317	11.244	11.222	11.301	HH	1956	81320	8.82%	0.262%
318	11.324	11.301	11.350	HH	2176	55121	5.98%	0.178%
319	11.369	11.350	11.375	HH	2379	31988	3.47%	0.103%
320	11.386	11.375	11.423	HH	2576	59420	6.44%	0.192%
321	11.449	11.423	11.472	HH	2053	54657	5.93%	0.176%
322	11.501	11.472	11.527	HH	2222	61455	6.67%	0.198%
323	11.537	11.527	11.561	HH	1784	35169	3.81%	0.113%
324	11.565	11.561	11.570	HH	1706	9730	1.06%	0.031%
325	11.601	11.570	11.615	HH	1911	48842	5.30%	0.157%
326	11.649	11.615	11.664	HH	6874	114502	12.42%	0.369%
327	11.679	11.664	11.724	HH	6027	121137	13.14%	0.391%
328	11.758	11.724	11.779	HH	11612	196005	21.26%	0.632%
329	11.796	11.779	11.809	HH	5178	76904	8.34%	0.248%
330	11.826	11.809	11.869	HH	6459	132625	14.38%	0.428%
331	11.874	11.869	11.877	HH	2062	9429	1.02%	0.030%
332	11.904	11.877	11.937	HH	2819	90761	9.84%	0.293%
333	11.954	11.937	11.970	HH	2537	47908	5.20%	0.154%
334	11.993	11.970	12.003	HH	3014	54120	5.87%	0.174%
335	12.015	12.003	12.029	HH	3093	45729	4.96%	0.147%
336	12.034	12.029	12.039	HH	2885	18057	1.96%	0.058%
337	12.044	12.039	12.064	HH	2936	39847	4.32%	0.128%
338	12.074	12.064	12.095	HH	2588	47192	5.12%	0.152%
339	12.124	12.095	12.174	HH	5949	165528	17.95%	0.534%
340	12.179	12.174	12.212	HH	2899	63694	6.91%	0.205%
341	12.244	12.212	12.262	HH	4236	100482	10.90%	0.324%
342	12.267	12.262	12.289	HH	3348	50626	5.49%	0.163%
343	12.296	12.289	12.300	HH	2950	18420	2.00%	0.059%
344	12.306	12.300	12.337	HH	2970	64182	6.96%	0.207%
345	12.373	12.337	12.378	HH	3358	72684	7.88%	0.234%
346	12.395	12.378	12.417	HH	3376	74804	8.11%	0.241%
347	12.440	12.417	12.446	HH	3882	58135	6.31%	0.187%
348	12.458	12.446	12.484	HH	3904	77464	8.40%	0.250%
349	12.548	12.484	12.567	HH	6741	205269	22.26%	0.662%
350	12.582	12.567	12.597	HH	4561	76715	8.32%	0.247%
351	12.613	12.597	12.621	HH	4426	61150	6.63%	0.197%

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352	12.660	12.621	12.709	HH	65621	921965	100.00%	2.973%
353	12.714	12.709	12.744	HH	4041	80146	8.69%	0.258%
354	12.797	12.744	12.815	HH	6857	193394	20.98%	0.624%
355	12.837	12.815	12.867	HH	6210	162343	17.61%	0.523%
356	12.888	12.867	12.894	HH	4614	68189	7.40%	0.220%
357	12.902	12.894	12.924	HH	4630	79834	8.66%	0.257%
358	12.955	12.924	12.983	HH	51007	678405	73.58%	2.187%
359	13.004	12.983	13.032	HH	8608	197249	21.39%	0.636%
360	13.050	13.032	13.095	HH	9068	219530	23.81%	0.708%
361	13.099	13.095	13.110	HH	4180	37476	4.06%	0.121%
362	13.137	13.110	13.153	HH	5948	132025	14.32%	0.426%
363	13.162	13.153	13.189	HH	5182	98611	10.70%	0.318%
364	13.234	13.189	13.279	HH	6502	275620	29.89%	0.889%
365	13.308	13.279	13.334	HH	5321	153647	16.67%	0.495%
366	13.358	13.334	13.374	HH	5837	120327	13.05%	0.388%
367	13.385	13.374	13.398	HH	5289	76751	8.32%	0.247%
368	13.422	13.398	13.462	HH	7260	217505	23.59%	0.701%
369	13.477	13.462	13.502	HH	4830	112958	12.25%	0.364%
370	13.550	13.502	13.603	HH	14447	452463	49.08%	1.459%
371	13.621	13.603	13.633	HH	5548	95212	10.33%	0.307%
372	13.659	13.633	13.681	HH	14318	272586	29.57%	0.879%
373	13.696	13.681	13.722	HH	8642	174035	18.88%	0.561%
374	13.735	13.722	13.765	HH	6035	148023	16.06%	0.477%
375	13.798	13.765	13.806	HH	7081	159152	17.26%	0.513%
376	13.824	13.806	13.849	HH	8907	194798	21.13%	0.628%
377	13.864	13.849	13.910	HH	7640	232509	25.22%	0.750%
378	13.947	13.910	13.972	HH	6657	223601	24.25%	0.721%
379	13.987	13.972	14.001	HH	5895	97486	10.57%	0.314%
380	14.023	14.001	14.055	HH	5957	188030	20.39%	0.606%
381	14.061	14.055	14.067	HH	5902	43830	4.75%	0.141%
382	14.080	14.067	14.100	HH	6001	116110	12.59%	0.374%
383	14.106	14.100	14.113	HH	5847	45753	4.96%	0.148%
384	14.140	14.113	14.161	HH	6033	169083	18.34%	0.545%
385	14.171	14.161	14.179	HH	5948	62063	6.73%	0.200%
386	14.183	14.179	14.189	HH	5952	37575	4.08%	0.121%
387	14.253	14.189	14.280	HH	8034	373879	40.55%	1.205%
388	14.288	14.280	14.299	HH	7078	79635	8.64%	0.257%
389	14.311	14.299	14.335	HH	7128	145658	15.80%	0.470%
390	14.365	14.335	14.370	HH	7377	143435	15.56%	0.462%
391	14.395	14.370	14.425	HH	9151	259673	28.17%	0.837%
392	14.462	14.425	14.481	HH	9371	262866	28.51%	0.848%
393	14.487	14.481	14.502	HH	7672	95092	10.31%	0.307%
394	14.525	14.502	14.554	HH	12704	292352	31.71%	0.943%
395	14.574	14.554	14.586	HH	8038	145590	15.79%	0.469%
396	14.592	14.586	14.610	HH	7826	111987	12.15%	0.361%
397	14.621	14.610	14.641	HH	8180	146474	15.89%	0.472%
398	14.654	14.641	14.674	HH	7559	143633	15.58%	0.463%
399	14.680	14.674	14.686	HH	7399	52518	5.70%	0.169%
400	14.689	14.686	14.694	HH	7362	37043	4.02%	0.119%
401	14.736	14.694	14.767	HH	29002	617138	66.94%	1.990%
402	14.792	14.767	14.810	HH	9280	214097	23.22%	0.690%
403	14.838	14.810	14.859	HH	25917	466764	50.63%	1.505%
404	14.879	14.859	14.922	HH	26756	575616	62.43%	1.856%

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405	14.940	14.922	14.972	HH	9994	264468	28.69%	0.853%
406	15.001	14.972	15.027	HH	11951	323850	35.13%	1.044%
407	15.034	15.027	15.060	HH	9097	169638	18.40%	0.547%
408	15.091	15.060	15.115	HH	8680	279423	30.31%	0.901%
409	15.154	15.115	15.168	HH	9844	283447	30.74%	0.914%
410	15.175	15.168	15.200	HH	9446	177065	19.21%	0.571%
411	15.218	15.200	15.249	HH	9292	262164	28.44%	0.845%
412	15.253	15.249	15.259	HH	8618	50399	5.47%	0.162%
413	15.287	15.259	15.299	HH	9263	214081	23.22%	0.690%
414	15.330	15.299	15.400	HH	13965	638010	69.20%	2.057%
415	15.411	15.400	15.420	HH	9009	108377	11.75%	0.349%
416	15.430	15.420	15.442	HH	9032	115675	12.55%	0.373%
417	15.462	15.442	15.487	HH	11512	275617	29.89%	0.889%
418	15.513	15.487	15.536	HH	13732	327478	35.52%	1.056%
419	15.552	15.536	15.577	HH	10997	254283	27.58%	0.820%
420	15.594	15.577	15.621	HH	10335	258681	28.06%	0.834%
421	15.653	15.621	15.659	HH	11454	233251	25.30%	0.752%
422	15.675	15.659	15.724	HH	12471	428282	46.45%	1.381%
423	15.743	15.724	15.757	HH	10172	193434	20.98%	0.624%
424	15.762	15.757	15.773	HH	10118	94078	10.20%	0.303%
425	15.777	15.773	15.782	HH	9887	55911	6.06%	0.180%
426	15.787	15.782	15.820	HH	9868	216846	23.52%	0.699%
427	15.841	15.820	15.872	HH	10624	312465	33.89%	1.007%
428	15.886	15.872	15.898	HH	10144	157467	17.08%	0.508%
429	15.912	15.898	15.925	HH	10130	159677	17.32%	0.515%
430	15.962	15.925	15.985	HH	12498	395196	42.86%	1.274%
431	16.006	15.985	16.010	HH	10268	146414	15.88%	0.472%
432	16.020	16.010	16.042	HH	10389	198503	21.53%	0.640%
433	16.054	16.042	16.064	HH	10204	128022	13.89%	0.413%
434	16.081	16.064	16.095	HH	10167	190299	20.64%	0.614%
435	16.132	16.095	16.140	HH	11249	293023	31.78%	0.945%
436	16.147	16.140	16.169	HH	11124	185475	20.12%	0.598%
437	16.193	16.169	16.207	HH	11482	255017	27.66%	0.822%
438	16.224	16.207	16.265	HH	11654	395339	42.88%	1.275%
439	16.281	16.265	16.290	HH	11566	171294	18.58%	0.552%
440	16.316	16.290	16.328	HH	12324	268014	29.07%	0.864%
441	16.344	16.328	16.367	HH	12887	294145	31.90%	0.948%
442	16.398	16.367	16.417	HH	30971	631729	68.52%	2.037%
443	16.426	16.417	16.487	HH	20069	635613	68.94%	2.049%
444	16.527	16.487	16.551	HH	17260	539002	58.46%	1.738%
445	16.571	16.551	16.595	HH	14598	360843	39.14%	1.163%
446	16.601	16.595	16.611	HH	12621	121661	13.20%	0.392%
447	16.622	16.611	16.637	HH	12892	195875	21.25%	0.632%
448	16.650	16.637	16.668	HH	13043	235183	25.51%	0.758%
449	16.716	16.668	16.747	HH	25780	827165	89.72%	2.667%
450	16.777	16.747	16.828	HH	27688	863808	93.69%	2.785%
451	16.847	16.828	16.853	HH	14420	212475	23.05%	0.685%
452	16.878	16.853	16.895	HH	18087	403161	43.73%	1.300%
453	16.913	16.895	16.968	HH	18075	696919	75.59%	2.247%
454	16.974	16.968	16.977	HH	14740	79448	8.62%	0.256%

Sum of corrected areas: 31016054

