

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061422\
Data File : FG009883.D
Signal(s) : FID1A.ch
Acq On : 14 Jun 2022 13:09
Sample : N3334-11 1000X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060122.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	1.620	BH	7225	78527	4.69%	0.079%
2	1.625	1.620	1.743	HH	7061	479122	28.59%	0.483%
3	1.746	1.743	1.779	HH	6026	129427	7.72%	0.130%
4	1.786	1.779	1.794	HH	5740	50447	3.01%	0.051%
5	1.801	1.794	1.851	HH	5619	185671	11.08%	0.187%
6	1.856	1.851	1.893	HH	5275	130003	7.76%	0.131%
7	1.898	1.893	1.906	HH	5021	38045	2.27%	0.038%
8	1.913	1.906	1.954	HH	4958	140832	8.40%	0.142%
9	1.959	1.954	1.997	HH	4712	116856	6.97%	0.118%
10	1.999	1.997	2.044	HH	4462	123722	7.38%	0.125%
11	2.048	2.044	2.061	HH	4246	41584	2.48%	0.042%
12	2.066	2.061	2.101	HH	4261	99689	5.95%	0.100%
13	2.108	2.101	2.113	HH	4122	28657	1.71%	0.029%
14	2.125	2.113	2.161	HH	4573	122352	7.30%	0.123%
15	2.167	2.161	2.194	HH	3940	76085	4.54%	0.077%
16	2.203	2.194	2.221	HH	3688	58115	3.47%	0.059%
17	2.227	2.221	2.237	HH	3592	34074	2.03%	0.034%
18	2.246	2.237	2.252	HH	3561	32083	1.91%	0.032%
19	2.256	2.252	2.275	HH	3522	48354	2.89%	0.049%
20	2.282	2.275	2.294	HH	3468	39258	2.34%	0.040%
21	2.297	2.294	2.305	HH	3427	21158	1.26%	0.021%
22	2.312	2.305	2.316	HH	3370	22131	1.32%	0.022%
23	2.320	2.316	2.326	HH	3390	20583	1.23%	0.021%
24	2.330	2.326	2.336	HH	3333	19898	1.19%	0.020%
25	2.339	2.336	2.361	HH	3361	49033	2.93%	0.049%
26	2.365	2.361	2.370	HH	3270	17051	1.02%	0.017%
27	2.373	2.370	2.390	HH	3242	39813	2.38%	0.040%
28	2.394	2.390	2.403	HH	3213	24254	1.45%	0.024%
29	2.407	2.403	2.430	HH	3211	51664	3.08%	0.052%
30	2.436	2.430	2.442	HH	3174	22018	1.31%	0.022%
31	2.452	2.442	2.479	HH	3178	69651	4.16%	0.070%
32	2.486	2.479	2.508	HH	3041	51090	3.05%	0.052%
33	2.519	2.508	2.528	HH	3069	37670	2.25%	0.038%
34	2.541	2.528	2.553	HH	3011	42855	2.56%	0.043%
35	2.555	2.553	2.609	HH	2930	97803	5.84%	0.099%
36	2.613	2.609	2.617	HH	2845	14004	0.84%	0.014%

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37	2.622	2.617	2.628	HH	2852	17946	1.07%	0.018%
38	2.632	2.628	2.648	HH	2819	32587	1.94%	0.033%
39	2.656	2.648	2.673	HH	2802	41374	2.47%	0.042%
40	2.679	2.673	2.695	HH	2764	37520	2.24%	0.038%
41	2.705	2.695	2.716	HH	2782	33472	2.00%	0.034%
42	2.732	2.716	2.739	HH	2762	38008	2.27%	0.038%
43	2.742	2.739	2.758	HH	2744	29340	1.75%	0.030%
44	2.765	2.758	2.775	HH	2650	26952	1.61%	0.027%
45	2.788	2.775	2.806	HH	2693	49138	2.93%	0.050%
46	2.812	2.806	2.847	HH	2561	62567	3.73%	0.063%
47	2.865	2.847	2.891	HH	2589	65288	3.90%	0.066%
48	2.895	2.891	2.916	HH	2491	37667	2.25%	0.038%
49	2.922	2.916	2.933	HH	2448	23836	1.42%	0.024%
50	2.939	2.933	2.959	HH	2554	39114	2.33%	0.039%
51	2.965	2.959	3.001	HH	2488	61566	3.67%	0.062%
52	3.006	3.001	3.013	HH	2467	18003	1.07%	0.018%
53	3.018	3.013	3.049	HH	2434	51732	3.09%	0.052%
54	3.052	3.049	3.063	HH	2413	20308	1.21%	0.020%
55	3.069	3.063	3.073	HH	2419	14262	0.85%	0.014%
56	3.079	3.073	3.090	HH	2435	24090	1.44%	0.024%
57	3.097	3.090	3.106	HH	2480	23384	1.40%	0.024%
58	3.110	3.106	3.157	HH	2463	71431	4.26%	0.072%
59	3.177	3.157	3.182	HH	2314	34092	2.03%	0.034%
60	3.187	3.182	3.207	HH	2263	33514	2.00%	0.034%
61	3.219	3.207	3.225	HH	2235	24321	1.45%	0.025%
62	3.235	3.225	3.239	HH	2321	19368	1.16%	0.020%
63	3.244	3.239	3.263	HH	2283	30956	1.85%	0.031%
64	3.273	3.263	3.280	HH	2235	22781	1.36%	0.023%
65	3.284	3.280	3.288	HH	2201	11357	0.68%	0.011%
66	3.296	3.288	3.302	HH	2194	17210	1.03%	0.017%
67	3.312	3.302	3.327	HH	2256	32881	1.96%	0.033%
68	3.337	3.327	3.358	HH	2269	40890	2.44%	0.041%
69	3.369	3.358	3.377	HH	2218	25173	1.50%	0.025%
70	3.384	3.377	3.394	HH	2165	22858	1.36%	0.023%
71	3.416	3.394	3.434	HH	2304	52724	3.15%	0.053%
72	3.442	3.434	3.458	HH	2178	30957	1.85%	0.031%
73	3.461	3.458	3.486	HH	2159	34996	2.09%	0.035%
74	3.492	3.486	3.498	HH	2223	16077	0.96%	0.016%
75	3.504	3.498	3.515	HH	2184	21764	1.30%	0.022%
76	3.520	3.515	3.531	HH	2223	19240	1.15%	0.019%
77	3.549	3.531	3.567	HH	2222	46646	2.78%	0.047%
78	3.572	3.567	3.592	HH	2109	30864	1.84%	0.031%
79	3.608	3.592	3.613	HH	2077	25710	1.53%	0.026%
80	3.627	3.613	3.657	HH	2155	55268	3.30%	0.056%
81	3.661	3.657	3.665	HH	2005	9192	0.55%	0.009%
82	3.679	3.665	3.694	HH	2108	35313	2.11%	0.036%
83	3.704	3.694	3.715	HH	1983	24651	1.47%	0.025%
84	3.727	3.715	3.758	HH	2362	52762	3.15%	0.053%
85	3.763	3.758	3.771	HH	1901	15147	0.90%	0.015%
86	3.786	3.771	3.795	HH	1978	28189	1.68%	0.028%
87	3.799	3.795	3.809	HH	1980	15926	0.95%	0.016%
88	3.817	3.809	3.847	HH	1961	42782	2.55%	0.043%
89	3.849	3.847	3.875	HH	1891	31432	1.88%	0.032%

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90	3.880	3.875	3.885	HH	1952	11422	0.68%	0.012%
91	3.910	3.885	3.915	HH	1981	34681	2.07%	0.035%
92	3.919	3.915	3.942	HH	1991	31302	1.87%	0.032%
93	3.954	3.942	3.958	HH	1897	17865	1.07%	0.018%
94	3.971	3.958	3.979	HH	1887	22879	1.37%	0.023%
95	3.989	3.979	4.024	HH	1951	49831	2.97%	0.050%
96	4.038	4.024	4.049	HH	1858	27261	1.63%	0.027%
97	4.070	4.049	4.102	HH	1944	58122	3.47%	0.059%
98	4.127	4.102	4.138	HH	1876	39367	2.35%	0.040%
99	4.143	4.138	4.153	HH	1806	16266	0.97%	0.016%
100	4.166	4.153	4.210	HH	1897	59997	3.58%	0.060%
101	4.242	4.210	4.257	HH	1828	49206	2.94%	0.050%
102	4.263	4.257	4.268	HH	1765	11625	0.69%	0.012%
103	4.299	4.268	4.327	HH	1824	61839	3.69%	0.062%
104	4.330	4.327	4.338	HH	1756	11127	0.66%	0.011%
105	4.357	4.338	4.371	HH	1823	35648	2.13%	0.036%
106	4.388	4.371	4.403	HH	1774	32920	1.96%	0.033%
107	4.425	4.403	4.458	HH	1812	55445	3.31%	0.056%
108	4.462	4.458	4.474	HH	1610	14993	0.89%	0.015%
109	4.483	4.474	4.493	HH	1589	17547	1.05%	0.018%
110	4.497	4.493	4.519	HH	1607	24394	1.46%	0.025%
111	4.531	4.519	4.538	HH	1564	16964	1.01%	0.017%
112	4.541	4.538	4.549	HH	1563	10785	0.64%	0.011%
113	4.560	4.549	4.576	HH	1663	25771	1.54%	0.026%
114	4.586	4.576	4.603	HH	1623	25158	1.50%	0.025%
115	4.607	4.603	4.616	HH	1558	11900	0.71%	0.012%
116	4.642	4.616	4.678	HH	1738	57777	3.45%	0.058%
117	4.713	4.678	4.733	HH	1602	50589	3.02%	0.051%
118	4.739	4.733	4.746	HH	1524	11491	0.69%	0.012%
119	4.752	4.746	4.760	HH	1544	12852	0.77%	0.013%
120	4.766	4.760	4.770	HH	1562	9164	0.55%	0.009%
121	4.788	4.770	4.810	HH	1727	38455	2.29%	0.039%
122	4.823	4.810	4.844	HH	1589	32034	1.91%	0.032%
123	4.855	4.844	4.905	HH	1600	54138	3.23%	0.055%
124	4.918	4.905	4.922	HH	1447	14091	0.84%	0.014%
125	4.938	4.922	4.965	HH	1523	36413	2.17%	0.037%
126	4.969	4.965	4.986	HH	1382	17013	1.02%	0.017%
127	4.990	4.986	4.994	HH	1320	6831	0.41%	0.007%
128	5.035	4.994	5.056	HH	1495	50323	3.00%	0.051%
129	5.061	5.056	5.068	HH	1376	10300	0.61%	0.010%
130	5.071	5.068	5.088	HH	1367	15134	0.90%	0.015%
131	5.101	5.088	5.105	HH	1353	13682	0.82%	0.014%
132	5.116	5.105	5.121	HH	1387	13052	0.78%	0.013%
133	5.131	5.121	5.148	HH	1505	22763	1.36%	0.023%
134	5.156	5.148	5.173	HH	1477	21684	1.29%	0.022%
135	5.177	5.173	5.199	HH	1371	19926	1.19%	0.020%
136	5.202	5.199	5.212	HH	1247	9442	0.56%	0.010%
137	5.219	5.212	5.223	HH	1227	8411	0.50%	0.008%
138	5.241	5.223	5.259	HH	1255	26428	1.58%	0.027%
139	5.263	5.259	5.267	HH	1260	5416	0.32%	0.005%
140	5.273	5.267	5.281	HH	1261	10424	0.62%	0.011%
141	5.306	5.281	5.331	HH	1321	37405	2.23%	0.038%

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142	5.343	5.331	5.365	HH	1273	25041	1.49%	0.025%
143	5.377	5.365	5.405	HH	1294	29657	1.77%	0.030%
144	5.409	5.405	5.420	HH	1187	10038	0.60%	0.010%
145	5.433	5.420	5.444	HH	1221	17104	1.02%	0.017%
146	5.451	5.444	5.467	HH	1185	16444	0.98%	0.017%
147	5.501	5.467	5.525	HH	1572	44619	2.66%	0.045%
148	5.531	5.525	5.552	HH	1175	18578	1.11%	0.019%
149	5.557	5.552	5.564	HH	1170	8644	0.52%	0.009%
150	5.575	5.564	5.596	HH	1166	21045	1.26%	0.021%
151	5.602	5.596	5.607	HH	1102	7188	0.43%	0.007%
152	5.625	5.607	5.648	HH	1141	27290	1.63%	0.028%
153	5.669	5.648	5.698	HH	1451	37738	2.25%	0.038%
154	5.704	5.698	5.710	HH	1179	7731	0.46%	0.008%
155	5.717	5.710	5.721	HH	1163	8006	0.48%	0.008%
156	5.726	5.721	5.741	HH	1165	13611	0.81%	0.014%
157	5.746	5.741	5.758	HH	1146	11046	0.66%	0.011%
158	5.765	5.758	5.785	HH	1160	18039	1.08%	0.018%
159	5.804	5.785	5.823	HH	1213	26613	1.59%	0.027%
160	5.830	5.823	5.845	HH	1164	14221	0.85%	0.014%
161	5.859	5.845	5.867	HH	1120	13938	0.83%	0.014%
162	5.870	5.867	5.886	HH	1130	12753	0.76%	0.013%
163	5.898	5.886	5.917	HH	1093	19986	1.19%	0.020%
164	5.926	5.917	5.951	HH	1116	21446	1.28%	0.022%
165	5.973	5.951	5.986	HH	1129	22235	1.33%	0.022%
166	5.995	5.986	6.003	HH	1082	10198	0.61%	0.010%
167	6.030	6.003	6.046	HH	1150	28661	1.71%	0.029%
168	6.053	6.046	6.067	HH	1143	14299	0.85%	0.014%
169	6.105	6.067	6.122	HH	1143	35253	2.10%	0.036%
170	6.134	6.122	6.145	HH	1127	14861	0.89%	0.015%
171	6.160	6.145	6.167	HH	1190	15117	0.90%	0.015%
172	6.174	6.167	6.193	HH	1150	17064	1.02%	0.017%
173	6.206	6.193	6.229	HH	1199	25070	1.50%	0.025%
174	6.247	6.229	6.270	HH	1296	28570	1.70%	0.029%
175	6.289	6.270	6.301	HH	1106	19265	1.15%	0.019%
176	6.315	6.301	6.337	PH	1148	23005	1.37%	0.023%
177	6.347	6.337	6.359	HH	1100	13738	0.82%	0.014%
178	6.370	6.359	6.386	HH	1104	16991	1.01%	0.017%
179	6.411	6.386	6.471	HH	1188	55781	3.33%	0.056%
180	6.476	6.471	6.509	HH	1076	22804	1.36%	0.023%
181	6.531	6.509	6.582	HH	1355	45242	2.70%	0.046%
182	6.602	6.582	6.617	HH	1078	20230	1.21%	0.020%
183	6.620	6.617	6.630	HH	1014	7944	0.47%	0.008%
184	6.651	6.630	6.666	HH	1043	21275	1.27%	0.021%
185	6.687	6.666	6.701	HH	1448	24798	1.48%	0.025%
186	6.710	6.701	6.750	HH	1302	30918	1.85%	0.031%
187	6.784	6.750	6.806	HH	1029	30985	1.85%	0.031%
188	6.811	6.806	6.825	HH	967	11034	0.66%	0.011%
189	6.832	6.825	6.843	HH	994	10664	0.64%	0.011%
190	6.854	6.843	6.873	HH	1055	17680	1.06%	0.018%
191	6.878	6.873	6.882	HH	989	5124	0.31%	0.005%
192	6.886	6.882	6.902	HH	978	11373	0.68%	0.011%
193	6.926	6.902	6.945	HH	1035	24598	1.47%	0.025%
194	6.956	6.945	6.970	HH	979	14116	0.84%	0.014%

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195	6.988	6.970	7.003	HH	1087	19813	1.18%	0.020%
196	7.020	7.003	7.039	HH	1163	22044	1.32%	0.022%
197	7.063	7.039	7.079	HH	1192	26246	1.57%	0.026%
198	7.097	7.079	7.123	HH	1142	27491	1.64%	0.028%
199	7.149	7.123	7.168	HH	1317	28998	1.73%	0.029%
200	7.182	7.168	7.192	HH	1064	14740	0.88%	0.015%
201	7.212	7.192	7.226	HH	1063	19677	1.17%	0.020%
202	7.256	7.226	7.278	HH	1909	39645	2.37%	0.040%
203	7.289	7.278	7.297	HH	1045	11287	0.67%	0.011%
204	7.309	7.297	7.328	HH	1048	18486	1.10%	0.019%
205	7.348	7.328	7.368	HH	1157	24924	1.49%	0.025%
206	7.376	7.368	7.392	HH	984	13450	0.80%	0.014%
207	7.433	7.392	7.459	HH	1064	39150	2.34%	0.039%
208	7.479	7.459	7.498	HH	1139	23210	1.39%	0.023%
209	7.502	7.498	7.511	HH	920	7184	0.43%	0.007%
210	7.527	7.511	7.543	HH	972	17579	1.05%	0.018%
211	7.547	7.543	7.552	HH	938	5141	0.31%	0.005%
212	7.566	7.552	7.582	HH	966	16549	0.99%	0.017%
213	7.591	7.582	7.594	HH	973	7313	0.44%	0.007%
214	7.606	7.594	7.618	HH	1132	14729	0.88%	0.015%
215	7.622	7.618	7.634	HH	1014	9428	0.56%	0.010%
216	7.656	7.634	7.686	HH	1200	32550	1.94%	0.033%
217	7.694	7.686	7.708	HH	980	11733	0.70%	0.012%
218	7.755	7.708	7.789	HH	1264	48778	2.91%	0.049%
219	7.816	7.789	7.830	HH	1136	25190	1.50%	0.025%
220	7.845	7.830	7.853	HH	1115	14618	0.87%	0.015%
221	7.900	7.853	7.928	HH	1661	59538	3.55%	0.060%
222	7.939	7.928	7.977	HH	1384	35504	2.12%	0.036%
223	7.981	7.977	7.985	HH	1044	5106	0.30%	0.005%
224	8.010	7.985	8.031	HH	1101	28876	1.72%	0.029%
225	8.046	8.031	8.063	HH	1215	22066	1.32%	0.022%
226	8.081	8.063	8.106	HH	1504	32073	1.91%	0.032%
227	8.112	8.106	8.128	HH	1152	13550	0.81%	0.014%
228	8.141	8.128	8.160	HH	1145	20663	1.23%	0.021%
229	8.182	8.160	8.208	HH	1977	39418	2.35%	0.040%
230	8.227	8.208	8.251	HH	1425	31973	1.91%	0.032%
231	8.268	8.251	8.282	HH	1407	23933	1.43%	0.024%
232	8.295	8.282	8.318	HH	1226	24431	1.46%	0.025%
233	8.328	8.318	8.347	HH	1138	19836	1.18%	0.020%
234	8.366	8.347	8.376	HH	1255	20754	1.24%	0.021%
235	8.382	8.376	8.399	HH	1252	16428	0.98%	0.017%
236	8.414	8.399	8.445	HH	1212	31027	1.85%	0.031%
237	8.450	8.445	8.468	HH	1127	15037	0.90%	0.015%
238	8.506	8.468	8.553	HH	2367	71208	4.25%	0.072%
239	8.571	8.553	8.581	HH	1172	18331	1.09%	0.018%
240	8.600	8.581	8.622	HH	1300	29386	1.75%	0.030%
241	8.637	8.622	8.656	HH	1185	22661	1.35%	0.023%
242	8.662	8.656	8.679	HH	1076	14558	0.87%	0.015%
243	8.693	8.679	8.700	HH	1133	13585	0.81%	0.014%
244	8.733	8.700	8.764	HH	1510	49105	2.93%	0.050%
245	8.770	8.764	8.773	HH	1214	6675	0.40%	0.007%
246	8.805	8.773	8.828	HH	2187	51539	3.08%	0.052%

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247	8.869	8.828	8.887	HH	2111	60882	3.63%	0.061%
248	8.905	8.887	8.932	HH	2726	50461	3.01%	0.051%
249	8.950	8.932	8.957	HH	1280	18976	1.13%	0.019%
250	8.974	8.957	9.012	HH	1865	45493	2.71%	0.046%
251	9.039	9.012	9.058	HH	1354	34897	2.08%	0.035%
252	9.094	9.058	9.148	HH	1700	75543	4.51%	0.076%
253	9.166	9.148	9.177	HH	1342	22572	1.35%	0.023%
254	9.192	9.177	9.242	HH	1465	50722	3.03%	0.051%
255	9.271	9.242	9.294	HH	1421	38856	2.32%	0.039%
256	9.317	9.294	9.330	HH	1318	27158	1.62%	0.027%
257	9.335	9.330	9.342	HH	1325	9697	0.58%	0.010%
258	9.350	9.342	9.363	HH	1274	15059	0.90%	0.015%
259	9.389	9.363	9.446	HH	2065	75256	4.49%	0.076%
260	9.485	9.446	9.499	HH	1586	45837	2.74%	0.046%
261	9.510	9.499	9.526	HH	1772	26008	1.55%	0.026%
262	9.564	9.526	9.598	HH	2355	69981	4.18%	0.071%
263	9.625	9.598	9.629	HH	1611	27014	1.61%	0.027%
264	9.645	9.629	9.671	HH	1751	39362	2.35%	0.040%
265	9.679	9.671	9.684	HH	1415	10666	0.64%	0.011%
266	9.690	9.684	9.695	HH	1410	8475	0.51%	0.009%
267	9.725	9.695	9.770	HH	1800	67969	4.06%	0.069%
268	9.795	9.770	9.819	HH	1518	40945	2.44%	0.041%
269	9.829	9.819	9.834	HH	1420	12638	0.75%	0.013%
270	9.847	9.834	9.865	HH	1502	26173	1.56%	0.026%
271	9.904	9.865	9.912	HH	1696	45714	2.73%	0.046%
272	9.925	9.912	9.949	HH	1725	35219	2.10%	0.036%
273	9.975	9.949	10.010	HH	1845	60563	3.61%	0.061%
274	10.032	10.010	10.037	HH	1585	24598	1.47%	0.025%
275	10.063	10.037	10.099	HH	1664	59635	3.56%	0.060%
276	10.105	10.099	10.118	HH	1538	16968	1.01%	0.017%
277	10.133	10.118	10.154	HH	1611	33351	1.99%	0.034%
278	10.159	10.154	10.184	HH	1566	27697	1.65%	0.028%
279	10.202	10.184	10.230	HH	1694	43432	2.59%	0.044%
280	10.254	10.230	10.258	HH	1610	26060	1.56%	0.026%
281	10.268	10.258	10.283	HH	1689	24753	1.48%	0.025%
282	10.292	10.283	10.302	HH	1670	18492	1.10%	0.019%
283	10.320	10.302	10.324	HH	1714	22301	1.33%	0.022%
284	10.363	10.324	10.388	HH	3281	89795	5.36%	0.091%
285	10.395	10.388	10.403	HH	1963	17422	1.04%	0.018%
286	10.435	10.403	10.453	HH	2226	62830	3.75%	0.063%
287	10.456	10.453	10.460	HH	2159	8856	0.53%	0.009%
288	10.464	10.460	10.485	HH	2163	30321	1.81%	0.031%
289	10.504	10.485	10.529	HH	2260	53971	3.22%	0.054%
290	10.548	10.529	10.566	HH	2003	42718	2.55%	0.043%
291	10.571	10.566	10.581	HH	1911	16479	0.98%	0.017%
292	10.601	10.581	10.610	HH	2149	34276	2.05%	0.035%
293	10.614	10.610	10.621	HH	2124	14643	0.87%	0.015%
294	10.640	10.621	10.671	HH	2379	64216	3.83%	0.065%
295	10.711	10.671	10.737	HH	2558	91922	5.49%	0.093%
296	10.787	10.737	10.821	HH	6749	174557	10.42%	0.176%
297	10.828	10.821	10.840	HH	2424	26777	1.60%	0.027%
298	10.845	10.840	10.867	HH	2356	36188	2.16%	0.036%
299	10.909	10.867	10.920	HH	2384	70604	4.21%	0.071%

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300	10.940	10.920	10.970	HH	2513	71787	4.28%	0.072%
301	10.977	10.970	10.996	HH	2474	37805	2.26%	0.038%
302	11.032	10.996	11.040	HH	2536	62417	3.72%	0.063%
303	11.059	11.040	11.073	HH	2589	50768	3.03%	0.051%
304	11.110	11.073	11.153	HH	5120	157341	9.39%	0.159%
305	11.190	11.153	11.205	HH	2869	84622	5.05%	0.085%
306	11.216	11.205	11.228	HH	2762	37507	2.24%	0.038%
307	11.244	11.228	11.260	HH	2851	53831	3.21%	0.054%
308	11.265	11.260	11.286	HH	2800	43646	2.60%	0.044%
309	11.294	11.286	11.301	HH	2779	24789	1.48%	0.025%
310	11.304	11.301	11.319	HH	2759	28538	1.70%	0.029%
311	11.350	11.319	11.401	HH	3435	151131	9.02%	0.152%
312	11.418	11.401	11.450	HH	3243	88505	5.28%	0.089%
313	11.475	11.450	11.483	HH	2988	58039	3.46%	0.059%
314	11.509	11.483	11.558	HH	5831	172129	10.27%	0.174%
315	11.570	11.558	11.595	HH	3047	65050	3.88%	0.066%
316	11.612	11.595	11.616	HH	3046	38107	2.27%	0.038%
317	11.620	11.616	11.631	HH	3033	27264	1.63%	0.027%
318	11.641	11.631	11.646	HH	3010	27165	1.62%	0.027%
319	11.652	11.646	11.657	HH	3043	18327	1.09%	0.018%
320	11.704	11.657	11.723	HH	3553	131592	7.85%	0.133%
321	11.729	11.723	11.752	HH	3326	56529	3.37%	0.057%
322	11.781	11.752	11.799	HH	3529	92026	5.49%	0.093%
323	11.817	11.799	11.836	HH	3539	76336	4.56%	0.077%
324	11.891	11.836	11.922	HH	4709	198354	11.84%	0.200%
325	11.927	11.922	11.936	HH	3689	31799	1.90%	0.032%
326	11.941	11.936	11.954	HH	3639	38270	2.28%	0.039%
327	11.969	11.954	11.978	HH	3742	52417	3.13%	0.053%
328	11.991	11.978	12.003	HH	3697	54212	3.24%	0.055%
329	12.019	12.003	12.041	HH	3952	87835	5.24%	0.089%
330	12.067	12.041	12.098	HH	4961	146881	8.77%	0.148%
331	12.108	12.098	12.137	HH	3938	89044	5.31%	0.090%
332	12.156	12.137	12.161	HH	3737	52756	3.15%	0.053%
333	12.203	12.161	12.229	HH	4121	159334	9.51%	0.161%
334	12.235	12.229	12.266	HH	3905	84265	5.03%	0.085%
335	12.291	12.266	12.342	HH	4263	184831	11.03%	0.186%
336	12.362	12.342	12.373	HH	4190	76060	4.54%	0.077%
337	12.409	12.373	12.428	HH	4578	143109	8.54%	0.144%
338	12.455	12.428	12.480	HH	5470	152598	9.11%	0.154%
339	12.491	12.480	12.526	HH	4615	118860	7.09%	0.120%
340	12.549	12.526	12.553	HH	4403	71430	4.26%	0.072%
341	12.578	12.553	12.594	HH	4566	108009	6.45%	0.109%
342	12.605	12.594	12.611	HH	4584	47925	2.86%	0.048%
343	12.617	12.611	12.622	HH	4582	28278	1.69%	0.029%
344	12.648	12.622	12.706	HH	5294	241558	14.42%	0.244%
345	12.731	12.706	12.753	HH	5464	144199	8.61%	0.145%
346	12.758	12.753	12.773	HH	4838	55492	3.31%	0.056%
347	12.816	12.773	12.836	HH	5038	184469	11.01%	0.186%
348	12.870	12.836	12.894	HH	5180	174326	10.40%	0.176%
349	12.902	12.894	12.921	HH	4854	75925	4.53%	0.077%
350	12.930	12.921	12.940	HH	4887	54871	3.27%	0.055%
351	12.957	12.940	12.969	HH	4998	85264	5.09%	0.086%

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352	12.982	12.969	12.988	HH	5085	58016	3.46%	0.058%
353	13.012	12.988	13.035	HH	5409	147768	8.82%	0.149%
354	13.055	13.035	13.063	HH	5356	86987	5.19%	0.088%
355	13.086	13.063	13.117	HH	5734	175015	10.44%	0.176%
356	13.172	13.117	13.198	HH	6474	289810	17.30%	0.292%
357	13.233	13.198	13.267	HH	7223	272817	16.28%	0.275%
358	13.279	13.267	13.287	HH	6226	70622	4.21%	0.071%
359	13.290	13.287	13.321	HH	6122	124886	7.45%	0.126%
360	13.341	13.321	13.359	HH	6570	144369	8.62%	0.146%
361	13.363	13.359	13.371	HH	6327	47106	2.81%	0.047%
362	13.403	13.371	13.421	HH	6410	187110	11.17%	0.189%
363	13.444	13.421	13.459	HH	6456	145288	8.67%	0.146%
364	13.484	13.459	13.496	HH	6617	142648	8.51%	0.144%
365	13.512	13.496	13.526	HH	6683	116206	6.93%	0.117%
366	13.569	13.526	13.599	HH	7902	312029	18.62%	0.315%
367	13.619	13.599	13.630	HH	7424	132680	7.92%	0.134%
368	13.641	13.630	13.652	HH	7428	98101	5.85%	0.099%
369	13.685	13.652	13.728	HH	8294	347302	20.73%	0.350%
370	13.764	13.728	13.769	HH	8120	193796	11.57%	0.195%
371	13.780	13.769	13.786	HH	8178	78865	4.71%	0.080%
372	13.791	13.786	13.800	HH	8263	69903	4.17%	0.070%
373	13.808	13.800	13.814	HH	8145	67722	4.04%	0.068%
374	13.843	13.814	13.883	HH	9103	352519	21.04%	0.355%
375	13.909	13.883	13.922	HH	8833	201412	12.02%	0.203%
376	13.927	13.922	13.941	HH	8861	95400	5.69%	0.096%
377	13.959	13.941	13.964	HH	8697	119466	7.13%	0.120%
378	13.986	13.964	14.002	HH	9093	202324	12.07%	0.204%
379	14.017	14.002	14.039	HH	9377	202136	12.06%	0.204%
380	14.078	14.039	14.103	HH	9706	356966	21.30%	0.360%
381	14.110	14.103	14.117	HH	9500	81105	4.84%	0.082%
382	14.166	14.117	14.203	HH	12078	541487	32.31%	0.546%
383	14.223	14.203	14.262	HH	10910	372133	22.21%	0.375%
384	14.280	14.262	14.285	HH	10664	143391	8.56%	0.145%
385	14.320	14.285	14.329	HH	11511	293641	17.52%	0.296%
386	14.334	14.329	14.339	HH	11369	66780	3.99%	0.067%
387	14.348	14.339	14.369	HH	11463	200932	11.99%	0.203%
388	14.377	14.369	14.382	HH	11125	89947	5.37%	0.091%
389	14.422	14.382	14.460	HH	12228	542248	32.36%	0.547%
390	14.504	14.460	14.518	HH	12017	402909	24.04%	0.406%
391	14.567	14.518	14.581	HH	13396	480953	28.70%	0.485%
392	14.588	14.581	14.603	HH	13079	171871	10.26%	0.173%
393	14.626	14.603	14.650	HH	15087	391156	23.34%	0.394%
394	14.654	14.650	14.676	HH	13531	209837	12.52%	0.212%
395	14.685	14.676	14.702	HH	13534	212946	12.71%	0.215%
396	14.728	14.702	14.733	HH	14310	255482	15.25%	0.258%
397	14.740	14.733	14.755	HH	14546	186858	11.15%	0.188%
398	14.774	14.755	14.785	HH	14754	262155	15.64%	0.264%
399	14.790	14.785	14.798	HH	14494	106684	6.37%	0.108%
400	14.814	14.798	14.844	HH	15745	418121	24.95%	0.422%
401	14.871	14.844	14.884	HH	15148	349804	20.88%	0.353%
402	14.899	14.884	14.908	HH	15001	213351	12.73%	0.215%
403	14.944	14.908	14.983	HH	15800	689275	41.13%	0.695%
404	14.991	14.983	15.005	HH	15306	196291	11.71%	0.198%

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405	15.028	15.005	15.046	HH	16047	384365	22.94%	0.387%
406	15.108	15.046	15.129	HH	17979	844438	50.39%	0.851%
407	15.147	15.129	15.154	HH	17204	261967	15.63%	0.264%
408	15.179	15.154	15.207	HH	18635	560615	33.46%	0.565%
409	15.235	15.207	15.256	HH	17895	505561	30.17%	0.510%
410	15.291	15.256	15.296	HH	19124	438686	26.18%	0.442%
411	15.317	15.296	15.341	HH	18982	504637	30.12%	0.509%
412	15.353	15.341	15.358	HH	18497	185931	11.10%	0.187%
413	15.388	15.358	15.415	HH	19445	643476	38.40%	0.649%
414	15.467	15.415	15.487	HH	21382	854043	50.97%	0.861%
415	15.495	15.487	15.515	HH	20237	335686	20.03%	0.338%
416	15.520	15.515	15.524	HH	19518	105691	6.31%	0.107%
417	15.590	15.524	15.598	HH	24108	951528	56.79%	0.959%
418	15.607	15.598	15.628	HH	24152	422505	25.21%	0.426%
419	15.646	15.628	15.688	HH	22184	764055	45.60%	0.770%
420	15.694	15.688	15.715	HH	20889	331097	19.76%	0.334%
421	15.722	15.715	15.727	HH	21007	154741	9.23%	0.156%
422	15.743	15.727	15.752	HH	21325	315165	18.81%	0.318%
423	15.772	15.752	15.780	HH	22906	374640	22.36%	0.378%
424	15.784	15.780	15.790	HH	22430	126942	7.58%	0.128%
425	15.808	15.790	15.813	HH	23037	308333	18.40%	0.311%
426	15.818	15.813	15.835	HH	23192	298687	17.83%	0.301%
427	15.872	15.835	15.917	HH	27276	1215392	72.53%	1.225%
428	15.925	15.917	15.941	HH	23573	348950	20.82%	0.352%
429	15.947	15.941	15.949	HH	23585	109250	6.52%	0.110%
430	15.964	15.949	15.972	HH	23979	329604	19.67%	0.332%
431	15.982	15.972	15.999	HH	23544	364044	21.73%	0.367%
432	16.012	15.999	16.030	HH	24716	460322	27.47%	0.464%
433	16.036	16.030	16.050	HH	24102	273459	16.32%	0.276%
434	16.073	16.050	16.083	HH	25329	495719	29.58%	0.500%
435	16.105	16.083	16.139	HH	27924	873320	52.12%	0.880%
436	16.144	16.139	16.160	HH	24735	312198	18.63%	0.315%
437	16.165	16.160	16.177	HH	24497	246540	14.71%	0.249%
438	16.191	16.177	16.203	HH	24623	381451	22.76%	0.385%
439	16.236	16.203	16.264	HH	27151	950847	56.74%	0.959%
440	16.297	16.264	16.335	HH	27686	1137082	67.86%	1.146%
441	16.383	16.335	16.423	HH	32609	1551417	92.59%	1.564%
442	16.428	16.423	16.437	HH	28377	233236	13.92%	0.235%
443	16.440	16.437	16.460	HH	27899	368805	22.01%	0.372%
444	16.468	16.460	16.474	HH	26461	225687	13.47%	0.228%
445	16.493	16.474	16.530	HH	28453	915462	54.63%	0.923%
446	16.535	16.530	16.540	HH	26534	159031	9.49%	0.160%
447	16.543	16.540	16.554	HH	26833	229003	13.67%	0.231%
448	16.585	16.554	16.601	HH	28606	786707	46.95%	0.793%
449	16.606	16.601	16.614	HH	27746	205797	12.28%	0.207%
450	16.625	16.614	16.662	HH	27806	784378	46.81%	0.791%
451	16.673	16.662	16.681	HH	27394	312663	18.66%	0.315%
452	16.723	16.681	16.741	HH	30149	1044382	62.33%	1.053%
453	16.767	16.741	16.805	HH	32508	1169387	69.79%	1.179%
454	16.811	16.805	16.818	HH	29361	233412	13.93%	0.235%
455	16.828	16.818	16.847	HH	29217	511844	30.55%	0.516%
456	16.873	16.847	16.898	HH	30999	913255	54.50%	0.921%

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457	16.918	16.898	16.924	HH	29281	450102	26.86%	0.454%
458	16.927	16.924	16.939	HH	28899	268712	16.04%	0.271%
459	16.947	16.939	16.951	HH	27958	196588	11.73%	0.198%
460	16.979	16.951	16.985	HH	29784	581734	34.72%	0.586%
461	16.988	16.985	17.002	HH	29598	306291	18.28%	0.309%
462	17.016	17.002	17.034	HH	32292	591749	35.31%	0.597%
463	17.055	17.034	17.076	HH	31095	761323	45.43%	0.768%
464	17.083	17.076	17.088	HH	29292	202368	12.08%	0.204%
465	17.093	17.088	17.112	HH	29120	417568	24.92%	0.421%
466	17.161	17.112	17.171	HH	32091	1069847	63.85%	1.079%
467	17.179	17.171	17.199	HH	31128	510063	30.44%	0.514%
468	17.235	17.199	17.265	HH	33600	1254202	74.85%	1.264%
469	17.268	17.265	17.284	HH	30189	342342	20.43%	0.345%
470	17.312	17.284	17.318	HH	30273	607557	36.26%	0.612%
471	17.331	17.318	17.342	HH	30486	444305	26.52%	0.448%
472	17.349	17.342	17.369	HH	30416	484715	28.93%	0.489%
473	17.391	17.369	17.443	HH	31102	1315913	78.53%	1.327%
474	17.473	17.443	17.505	HH	31742	1110635	66.28%	1.120%
475	17.512	17.505	17.549	HH	30125	788434	47.05%	0.795%
476	17.573	17.549	17.583	HH	32498	634356	37.86%	0.640%
477	17.588	17.583	17.621	HH	31822	709587	42.35%	0.715%
478	17.627	17.621	17.631	HH	30081	183977	10.98%	0.185%
479	17.645	17.631	17.678	HH	30726	830999	49.59%	0.838%
480	17.696	17.678	17.708	HH	29845	526178	31.40%	0.530%
481	17.716	17.708	17.721	HH	29817	235479	14.05%	0.237%
482	17.727	17.721	17.740	HH	29634	327179	19.53%	0.330%
483	17.744	17.740	17.749	HH	29050	159394	9.51%	0.161%
484	17.757	17.749	17.761	HH	29515	201604	12.03%	0.203%
485	17.781	17.761	17.808	HH	30454	844745	50.41%	0.852%
486	17.842	17.808	17.845	HH	31746	678557	40.49%	0.684%
487	17.852	17.845	17.908	HH	31970	1170421	69.85%	1.180%
488	17.913	17.908	17.938	HH	29779	523691	31.25%	0.528%
489	17.961	17.938	17.983	HH	29582	781668	46.65%	0.788%
490	17.986	17.983	17.991	HH	29071	135839	8.11%	0.137%
491	18.027	17.991	18.031	HH	31491	731850	43.68%	0.738%
492	18.043	18.031	18.063	HH	31935	586935	35.03%	0.592%
493	18.067	18.063	18.090	HH	29473	473575	28.26%	0.477%
494	18.115	18.090	18.138	HH	29340	823409	49.14%	0.830%
495	18.147	18.138	18.156	HH	29024	303464	18.11%	0.306%
496	18.201	18.156	18.216	HH	30569	1081428	64.54%	1.090%
497	18.222	18.216	18.251	HH	29622	602533	35.96%	0.607%
498	18.274	18.251	18.285	HH	30546	618362	36.90%	0.623%
499	18.292	18.285	18.311	HH	29950	463361	27.65%	0.467%
500	18.331	18.311	18.351	HH	29368	684203	40.83%	0.690%
501	18.389	18.351	18.415	HH	31278	1139661	68.01%	1.149%
502	18.421	18.415	18.429	HH	28686	234386	13.99%	0.236%
503	18.434	18.429	18.443	HH	28544	246531	14.71%	0.249%
504	18.461	18.443	18.477	HH	28824	578693	34.54%	0.583%
505	18.487	18.477	18.496	HH	28251	322582	19.25%	0.325%
506	18.528	18.496	18.548	HH	29082	881437	52.60%	0.889%
507	18.552	18.548	18.571	HH	28897	401173	23.94%	0.404%
508	18.608	18.571	18.618	HH	30054	831914	49.65%	0.839%
509	18.622	18.618	18.666	HH	30123	831595	49.63%	0.838%

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510	18.683	18.666	18.692	HH	28884	444517	26.53%	0.448%
511	18.711	18.692	18.718	HH	29020	442829	26.43%	0.446%
512	18.720	18.718	18.724	HH	29072	98886	5.90%	0.100%
513	18.740	18.724	18.762	HH	29579	665628	39.72%	0.671%
514	18.769	18.762	18.782	HH	28736	339728	20.27%	0.342%
515	18.800	18.782	18.811	HH	28867	504011	30.08%	0.508%
516	18.821	18.811	18.836	HH	29246	424917	25.36%	0.428%
517	18.866	18.836	18.883	HH	28845	809477	48.31%	0.816%
518	18.887	18.883	18.894	HH	28681	196222	11.71%	0.198%
519	18.932	18.894	18.956	HH	29784	1075306	64.17%	1.084%
520	18.961	18.956	18.968	HH	28660	200578	11.97%	0.202%
521	18.977	18.968	18.983	HH	29025	264700	15.80%	0.267%
522	19.002	18.983	19.011	HH	29330	489285	29.20%	0.493%
523	19.034	19.011	19.042	HH	29273	526814	31.44%	0.531%
524	19.047	19.042	19.070	HH	28939	479352	28.61%	0.483%
525	19.078	19.070	19.091	HH	29098	368944	22.02%	0.372%
526	19.104	19.091	19.110	HH	29317	334561	19.97%	0.337%
527	19.141	19.110	19.184	HH	31529	1326681	79.17%	1.337%
528	19.193	19.184	19.198	HH	29576	248665	14.84%	0.251%
529	19.207	19.198	19.227	HH	29809	511521	30.53%	0.516%
530	19.235	19.227	19.243	HH	29435	279486	16.68%	0.282%
531	19.248	19.243	19.256	HH	29435	239982	14.32%	0.242%
532	19.267	19.256	19.273	HH	29430	295812	17.65%	0.298%
533	19.326	19.273	19.364	HH	31758	1675657	100.00%	1.689%
534	19.369	19.364	19.375	HH	30505	193102	11.52%	0.195%
535	19.378	19.375	19.382	HH	30553	137714	8.22%	0.139%
536	19.393	19.382	19.412	HH	30707	533295	31.83%	0.538%
537	19.439	19.412	19.450	HH	30867	700847	41.83%	0.707%
538	19.465	19.450	19.469	HH	31075	359935	21.48%	0.363%
539	19.473	19.469	19.477	HH	31079	149573	8.93%	0.151%
					Sum of corrected areas:		99194552	

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