

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040822\
 Data File : FF010301.D
 Signal(s) : FID2B.ch
 Acq On : 08 Apr 2022 11:05
 Sample : N2301-02 10X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040122.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.011	1.998	2.030	BH	733	11817	0.61%	0.012%
2	2.043	2.030	2.054	HH	758	10536	0.55%	0.010%
3	2.057	2.054	2.063	HH	718	3500	0.18%	0.003%
4	2.082	2.063	2.100	HH	925	16765	0.87%	0.016%
5	2.104	2.100	2.118	HH	761	7488	0.39%	0.007%
6	2.123	2.118	2.133	HH	746	6507	0.34%	0.006%
7	2.135	2.133	2.148	HH	787	6965	0.36%	0.007%
8	2.163	2.148	2.173	HH	801	10854	0.56%	0.011%
9	2.178	2.173	2.208	HH	765	14721	0.76%	0.014%
10	2.216	2.208	2.231	HH	758	9447	0.49%	0.009%
11	2.239	2.231	2.244	HH	744	5752	0.30%	0.006%
12	2.249	2.244	2.261	HH	703	7160	0.37%	0.007%
13	2.276	2.261	2.299	HH	905	17205	0.89%	0.017%
14	2.322	2.299	2.333	HH	770	14317	0.74%	0.014%
15	2.339	2.333	2.343	HH	766	3859	0.20%	0.004%
16	2.347	2.343	2.353	HH	744	4296	0.22%	0.004%
17	2.357	2.353	2.371	HH	763	7644	0.40%	0.007%
18	2.375	2.371	2.383	HH	763	4733	0.25%	0.005%
19	2.388	2.383	2.402	HH	779	8458	0.44%	0.008%
20	2.412	2.402	2.425	HH	771	9998	0.52%	0.010%
21	2.428	2.425	2.440	HH	722	6248	0.32%	0.006%
22	2.445	2.440	2.461	HH	818	9696	0.50%	0.009%
23	2.465	2.461	2.470	HH	792	4043	0.21%	0.004%
24	2.478	2.470	2.497	HH	836	12554	0.65%	0.012%
25	2.517	2.497	2.520	HH	829	10890	0.57%	0.011%
26	2.524	2.520	2.530	HH	793	4585	0.24%	0.004%
27	2.543	2.530	2.565	HH	874	15354	0.80%	0.015%
28	2.573	2.565	2.587	HH	545	7068	0.37%	0.007%
29	2.599	2.587	2.618	HH	591	9599	0.50%	0.009%
30	2.633	2.618	2.655	HH	617	12271	0.64%	0.012%
31	2.657	2.655	2.680	HH	549	7915	0.41%	0.008%
32	2.684	2.680	2.690	HH	543	3186	0.17%	0.003%
33	2.695	2.690	2.712	HH	562	6789	0.35%	0.007%
34	2.734	2.712	2.751	HH	676	13105	0.68%	0.013%
35	2.755	2.751	2.764	HH	589	4399	0.23%	0.004%
36	2.770	2.764	2.784	HH	604	6242	0.32%	0.006%

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37	2.789	2.784	2.804	HH	571	6194	0.32%	0.006%
38	2.822	2.804	2.867	HH	706	22031	1.14%	0.022%
39	2.871	2.867	2.884	HH	578	5439	0.28%	0.005%
40	2.891	2.884	2.898	HH	554	4519	0.23%	0.004%
41	2.903	2.898	2.914	HH	544	4909	0.25%	0.005%
42	2.916	2.914	2.925	HH	589	3383	0.18%	0.003%
43	2.930	2.925	2.966	HH	564	12471	0.65%	0.012%
44	2.969	2.966	2.973	HH	506	1986	0.10%	0.002%
45	2.981	2.973	2.995	HH	623	7427	0.39%	0.007%
46	3.000	2.995	3.013	HH	607	6131	0.32%	0.006%
47	3.017	3.013	3.031	HH	548	5639	0.29%	0.006%
48	3.046	3.031	3.070	HH	616	12471	0.65%	0.012%
49	3.080	3.070	3.106	HH	585	11649	0.60%	0.011%
50	3.114	3.106	3.136	HH	536	8520	0.44%	0.008%
51	3.142	3.136	3.158	HH	491	5805	0.30%	0.006%
52	3.171	3.158	3.178	HH	470	4886	0.25%	0.005%
53	3.188	3.178	3.211	HH	507	8715	0.45%	0.009%
54	3.216	3.211	3.236	HH	491	6490	0.34%	0.006%
55	3.241	3.236	3.257	HH	459	5053	0.26%	0.005%
56	3.260	3.257	3.264	HH	419	1893	0.10%	0.002%
57	3.296	3.264	3.307	HH	647	12167	0.63%	0.012%
58	3.310	3.307	3.313	HH	490	1864	0.10%	0.002%
59	3.323	3.313	3.348	HH	488	8669	0.45%	0.008%
60	3.354	3.348	3.377	HH	404	6149	0.32%	0.006%
61	3.380	3.377	3.383	HH	380	1449	0.08%	0.001%
62	3.387	3.383	3.390	HH	409	1508	0.08%	0.001%
63	3.395	3.390	3.402	HH	394	2493	0.13%	0.002%
64	3.425	3.402	3.443	HH	495	9494	0.49%	0.009%
65	3.446	3.443	3.452	HH	430	2120	0.11%	0.002%
66	3.457	3.452	3.463	HH	406	2510	0.13%	0.002%
67	3.481	3.463	3.505	HH	451	9777	0.51%	0.010%
68	3.510	3.505	3.534	HH	421	6468	0.34%	0.006%
69	3.545	3.534	3.554	HH	414	4455	0.23%	0.004%
70	3.573	3.554	3.591	HH	540	9547	0.50%	0.009%
71	3.596	3.591	3.608	HH	434	3910	0.20%	0.004%
72	3.621	3.608	3.645	HH	428	8462	0.44%	0.008%
73	3.648	3.645	3.653	HH	443	1770	0.09%	0.002%
74	3.672	3.653	3.701	HH	680	14210	0.74%	0.014%
75	3.704	3.701	3.719	HH	540	4589	0.24%	0.004%
76	3.745	3.719	3.757	HH	504	9444	0.49%	0.009%
77	3.761	3.757	3.765	HH	366	1873	0.10%	0.002%
78	3.791	3.765	3.809	HH	501	10940	0.57%	0.011%
79	3.813	3.809	3.825	HH	457	3790	0.20%	0.004%
80	3.838	3.825	3.853	HH	653	8130	0.42%	0.008%
81	3.885	3.853	3.934	HH	586	21600	1.12%	0.021%
82	3.967	3.934	3.984	HH	595	14306	0.74%	0.014%
83	3.994	3.984	4.017	HH	625	9647	0.50%	0.009%
84	4.029	4.017	4.040	HH	533	6370	0.33%	0.006%
85	4.058	4.040	4.087	HH	526	12933	0.67%	0.013%
86	4.089	4.087	4.096	HH	471	2228	0.12%	0.002%
87	4.131	4.096	4.139	HH	680	12768	0.66%	0.012%
88	4.144	4.139	4.149	HH	485	2697	0.14%	0.003%
89	4.164	4.149	4.187	HH	622	11491	0.60%	0.011%

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90	4.214	4.187	4.226	HH	515	10948	0.57%	0.011%
91	4.230	4.226	4.243	HH	469	4382	0.23%	0.004%
92	4.247	4.243	4.254	HH	442	2630	0.14%	0.003%
93	4.268	4.254	4.277	HH	553	6265	0.33%	0.006%
94	4.322	4.277	4.330	HH	580	15766	0.82%	0.015%
95	4.335	4.330	4.348	HH	641	6266	0.33%	0.006%
96	4.365	4.348	4.393	HH	858	17903	0.93%	0.018%
97	4.406	4.393	4.418	HH	661	9191	0.48%	0.009%
98	4.441	4.418	4.450	HH	744	12009	0.62%	0.012%
99	4.453	4.450	4.471	HH	586	6757	0.35%	0.007%
100	4.475	4.471	4.491	HH	464	4998	0.26%	0.005%
101	4.521	4.491	4.538	HH	570	13369	0.69%	0.013%
102	4.543	4.538	4.554	HH	532	4628	0.24%	0.005%
103	4.564	4.554	4.582	HH	642	9521	0.49%	0.009%
104	4.586	4.582	4.600	HH	609	6070	0.32%	0.006%
105	4.621	4.600	4.639	HH	705	12694	0.66%	0.012%
106	4.647	4.639	4.663	HH	570	7224	0.38%	0.007%
107	4.667	4.663	4.685	HH	539	6527	0.34%	0.006%
108	4.694	4.685	4.713	HH	595	8079	0.42%	0.008%
109	4.717	4.713	4.728	HH	557	4505	0.23%	0.004%
110	4.739	4.728	4.754	HH	686	8883	0.46%	0.009%
111	4.774	4.754	4.799	HH	818	16838	0.87%	0.016%
112	4.809	4.799	4.822	HH	677	8082	0.42%	0.008%
113	4.838	4.822	4.868	HH	952	17611	0.91%	0.017%
114	4.894	4.868	4.899	HH	542	8621	0.45%	0.008%
115	4.917	4.899	4.959	HH	551	16625	0.86%	0.016%
116	4.991	4.959	5.001	HH	663	13824	0.72%	0.014%
117	5.005	5.001	5.036	HH	585	10416	0.54%	0.010%
118	5.053	5.036	5.070	HH	561	9822	0.51%	0.010%
119	5.084	5.070	5.094	HH	782	9226	0.48%	0.009%
120	5.105	5.094	5.125	HH	715	10756	0.56%	0.011%
121	5.130	5.125	5.150	HH	585	6696	0.35%	0.007%
122	5.170	5.150	5.187	HH	482	9441	0.49%	0.009%
123	5.197	5.187	5.202	HH	506	4216	0.22%	0.004%
124	5.220	5.202	5.237	HH	653	11444	0.59%	0.011%
125	5.263	5.237	5.278	HH	599	13058	0.68%	0.013%
126	5.291	5.278	5.310	HH	795	11490	0.60%	0.011%
127	5.317	5.310	5.332	HH	578	6840	0.36%	0.007%
128	5.339	5.332	5.347	HH	511	4475	0.23%	0.004%
129	5.354	5.347	5.363	HH	510	4450	0.23%	0.004%
130	5.369	5.363	5.378	HH	453	3712	0.19%	0.004%
131	5.404	5.378	5.415	HH	989	15017	0.78%	0.015%
132	5.430	5.415	5.456	HH	1056	19157	0.99%	0.019%
133	5.467	5.456	5.482	HH	635	8879	0.46%	0.009%
134	5.490	5.482	5.512	HH	621	9860	0.51%	0.010%
135	5.528	5.512	5.537	HH	599	7583	0.39%	0.007%
136	5.548	5.537	5.556	HH	547	5762	0.30%	0.006%
137	5.586	5.556	5.613	HH	1524	29054	1.51%	0.028%
138	5.620	5.613	5.625	HH	582	3741	0.19%	0.004%
139	5.633	5.625	5.643	HH	661	6391	0.33%	0.006%
140	5.656	5.643	5.668	HH	667	9706	0.50%	0.009%
141	5.688	5.668	5.732	HH	827	24332	1.26%	0.024%

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142	5.743	5.732	5.756	HH	630	8065	0.42%	0.008%
143	5.772	5.756	5.782	HH	728	9723	0.50%	0.010%
144	5.805	5.782	5.833	HH	791	19619	1.02%	0.019%
145	5.857	5.833	5.877	HH	806	16201	0.84%	0.016%
146	5.910	5.877	5.932	HH	923	24264	1.26%	0.024%
147	5.949	5.932	5.966	HH	991	16559	0.86%	0.016%
148	5.984	5.966	5.993	HH	785	12315	0.64%	0.012%
149	5.998	5.993	6.025	HH	874	12764	0.66%	0.012%
150	6.047	6.025	6.067	HH	881	18396	0.96%	0.018%
151	6.083	6.067	6.109	HH	1269	25516	1.32%	0.025%
152	6.128	6.109	6.154	HH	1216	25742	1.34%	0.025%
153	6.168	6.154	6.179	HH	1118	14447	0.75%	0.014%
154	6.188	6.179	6.199	HH	1025	11252	0.58%	0.011%
155	6.220	6.199	6.243	HH	1176	25633	1.33%	0.025%
156	6.265	6.243	6.277	HH	1007	18247	0.95%	0.018%
157	6.307	6.277	6.330	HH	1259	32561	1.69%	0.032%
158	6.339	6.330	6.353	HH	1041	13274	0.69%	0.013%
159	6.359	6.353	6.374	HH	969	11566	0.60%	0.011%
160	6.380	6.374	6.398	HH	1085	13547	0.70%	0.013%
161	6.403	6.398	6.424	HH	908	12706	0.66%	0.012%
162	6.426	6.424	6.430	HH	766	2401	0.12%	0.002%
163	6.443	6.430	6.447	HH	894	8521	0.44%	0.008%
164	6.469	6.447	6.481	HH	1097	19936	1.04%	0.020%
165	6.495	6.481	6.508	HH	1130	15764	0.82%	0.015%
166	6.530	6.508	6.552	HH	1789	33097	1.72%	0.032%
167	6.574	6.552	6.597	HH	1983	37474	1.95%	0.037%
168	6.602	6.597	6.622	HH	1023	14481	0.75%	0.014%
169	6.626	6.622	6.632	HH	988	6054	0.31%	0.006%
170	6.656	6.632	6.678	HH	1415	31055	1.61%	0.030%
171	6.701	6.678	6.718	HH	1384	29072	1.51%	0.028%
172	6.719	6.718	6.730	HH	1275	8371	0.43%	0.008%
173	6.745	6.730	6.749	HH	1199	13040	0.68%	0.013%
174	6.780	6.749	6.804	HH	1348	40618	2.11%	0.040%
175	6.814	6.804	6.830	HH	1281	18131	0.94%	0.018%
176	6.849	6.830	6.865	HH	1609	28943	1.50%	0.028%
177	6.881	6.865	6.892	HH	1870	25943	1.35%	0.025%
178	6.908	6.892	6.923	HH	2100	33003	1.71%	0.032%
179	6.941	6.923	6.972	HH	2286	50079	2.60%	0.049%
180	6.992	6.972	7.031	HH	1803	54091	2.81%	0.053%
181	7.049	7.031	7.066	HH	1471	29512	1.53%	0.029%
182	7.086	7.066	7.092	HH	2357	29518	1.53%	0.029%
183	7.101	7.092	7.125	HH	2540	39091	2.03%	0.038%
184	7.140	7.125	7.165	HH	2232	42755	2.22%	0.042%
185	7.188	7.165	7.210	HH	1894	44929	2.33%	0.044%
186	7.213	7.210	7.224	HH	1577	12062	0.63%	0.012%
187	7.230	7.224	7.249	HH	1502	21683	1.13%	0.021%
188	7.271	7.249	7.290	HH	1755	40439	2.10%	0.040%
189	7.308	7.290	7.337	HH	2576	55390	2.88%	0.054%
190	7.359	7.337	7.377	HH	1964	42926	2.23%	0.042%
191	7.391	7.377	7.416	HH	2057	43784	2.27%	0.043%
192	7.443	7.416	7.461	HH	1956	48089	2.50%	0.047%
193	7.481	7.461	7.514	HH	2435	62185	3.23%	0.061%
194	7.533	7.514	7.549	HH	2098	39989	2.08%	0.039%

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195	7.598	7.549	7.618	HH	2618	80907	4.20%	0.079%
196	7.637	7.618	7.663	HH	2204	53321	2.77%	0.052%
197	7.669	7.663	7.682	HH	1894	21013	1.09%	0.021%
198	7.693	7.682	7.706	HH	1994	27246	1.41%	0.027%
199	7.739	7.706	7.755	HH	2468	64308	3.34%	0.063%
200	7.775	7.755	7.798	HH	2244	54872	2.85%	0.054%
201	7.827	7.798	7.844	HH	2316	56976	2.96%	0.056%
202	7.876	7.844	7.899	HH	2564	76204	3.96%	0.075%
203	7.916	7.899	7.924	HH	2644	38616	2.01%	0.038%
204	7.935	7.924	7.950	HH	2721	39857	2.07%	0.039%
205	7.954	7.950	7.974	HH	2671	35017	1.82%	0.034%
206	7.998	7.974	8.034	HH	3435	95829	4.98%	0.094%
207	8.053	8.034	8.081	HH	3122	79212	4.11%	0.077%
208	8.101	8.081	8.119	HH	3407	66328	3.44%	0.065%
209	8.129	8.119	8.135	HH	2892	27779	1.44%	0.027%
210	8.148	8.135	8.157	HH	2984	36916	1.92%	0.036%
211	8.174	8.157	8.201	HH	3219	77530	4.03%	0.076%
212	8.216	8.201	8.234	HH	3082	56721	2.95%	0.055%
213	8.254	8.234	8.266	HH	3839	60695	3.15%	0.059%
214	8.278	8.266	8.307	HH	3484	76578	3.98%	0.075%
215	8.339	8.307	8.360	HH	4500	106075	5.51%	0.104%
216	8.377	8.360	8.410	HH	3548	94921	4.93%	0.093%
217	8.424	8.410	8.435	HH	3149	45101	2.34%	0.044%
218	8.445	8.435	8.485	HH	3315	91589	4.76%	0.090%
219	8.507	8.485	8.517	HH	2974	52823	2.74%	0.052%
220	8.548	8.517	8.556	HH	3538	77178	4.01%	0.075%
221	8.576	8.556	8.594	HH	3778	81008	4.21%	0.079%
222	8.597	8.594	8.617	HH	3516	45396	2.36%	0.044%
223	8.636	8.617	8.662	HH	4500	100801	5.23%	0.099%
224	8.704	8.662	8.733	HH	4742	172416	8.95%	0.169%
225	8.744	8.733	8.759	HH	3799	54993	2.86%	0.054%
226	8.797	8.759	8.802	HH	4214	97344	5.05%	0.095%
227	8.822	8.802	8.841	HH	5552	110893	5.76%	0.108%
228	8.857	8.841	8.880	HH	4942	102276	5.31%	0.100%
229	8.893	8.880	8.908	HH	4491	70580	3.67%	0.069%
230	8.944	8.908	8.962	HH	4986	141814	7.36%	0.139%
231	8.992	8.962	9.014	HH	6341	148928	7.73%	0.146%
232	9.031	9.014	9.070	HH	6459	161244	8.37%	0.158%
233	9.087	9.070	9.117	HH	4283	111674	5.80%	0.109%
234	9.148	9.117	9.166	HH	7332	152545	7.92%	0.149%
235	9.178	9.166	9.192	HH	5245	74773	3.88%	0.073%
236	9.202	9.192	9.217	HH	4358	63354	3.29%	0.062%
237	9.231	9.217	9.244	HH	4137	65322	3.39%	0.064%
238	9.284	9.244	9.309	HH	6954	202672	10.52%	0.198%
239	9.328	9.309	9.350	HH	4925	114146	5.93%	0.112%
240	9.369	9.350	9.375	HH	5086	72486	3.76%	0.071%
241	9.392	9.375	9.419	HH	6626	142757	7.41%	0.140%
242	9.446	9.419	9.478	HH	8704	217406	11.29%	0.213%
243	9.485	9.478	9.498	HH	5461	63139	3.28%	0.062%
244	9.518	9.498	9.534	HH	6102	118293	6.14%	0.116%
245	9.548	9.534	9.556	HH	6078	78612	4.08%	0.077%
246	9.571	9.556	9.592	HH	6983	133607	6.94%	0.131%

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247	9.609	9.592	9.635	HH	5705	141535	7.35%	0.138%
248	9.649	9.635	9.666	HH	5352	97078	5.04%	0.095%
249	9.695	9.666	9.711	HH	6833	162606	8.44%	0.159%
250	9.722	9.711	9.733	HH	6482	87393	4.54%	0.085%
251	9.740	9.733	9.757	HH	6271	84100	4.37%	0.082%
252	9.780	9.757	9.807	HH	8268	209231	10.87%	0.205%
253	9.817	9.807	9.836	HH	5973	95587	4.96%	0.094%
254	9.855	9.836	9.862	HH	5642	87285	4.53%	0.085%
255	9.885	9.862	9.920	HH	6408	201347	10.46%	0.197%
256	9.951	9.920	10.001	HH	7671	295543	15.35%	0.289%
257	10.013	10.001	10.032	HH	5409	97937	5.09%	0.096%
258	10.049	10.032	10.064	HH	5873	109672	5.70%	0.107%
259	10.077	10.064	10.089	HH	5881	84893	4.41%	0.083%
260	10.110	10.089	10.137	HH	7933	187951	9.76%	0.184%
261	10.166	10.137	10.187	HH	6902	191249	9.93%	0.187%
262	10.218	10.187	10.230	HH	9130	195928	10.17%	0.192%
263	10.245	10.230	10.268	HH	9053	180851	9.39%	0.177%
264	10.287	10.268	10.335	HH	11279	321384	16.69%	0.314%
265	10.363	10.335	10.372	HH	9649	178286	9.26%	0.174%
266	10.380	10.372	10.405	HH	9454	172040	8.93%	0.168%
267	10.426	10.405	10.452	HH	9378	237469	12.33%	0.232%
268	10.461	10.452	10.478	HH	8293	122098	6.34%	0.119%
269	10.500	10.478	10.524	HH	8616	228188	11.85%	0.223%
270	10.534	10.524	10.549	HH	8552	122513	6.36%	0.120%
271	10.587	10.549	10.608	HH	10038	299126	15.53%	0.293%
272	10.614	10.608	10.627	HH	7704	85111	4.42%	0.083%
273	10.645	10.627	10.660	HH	8047	158080	8.21%	0.155%
274	10.667	10.660	10.685	HH	7960	114241	5.93%	0.112%
275	10.730	10.685	10.743	HH	8435	271518	14.10%	0.266%
276	10.765	10.743	10.780	HH	8769	186244	9.67%	0.182%
277	10.790	10.780	10.818	HH	8531	186068	9.66%	0.182%
278	10.844	10.818	10.882	HH	8833	312477	16.23%	0.306%
279	10.902	10.882	10.928	HH	8476	227419	11.81%	0.222%
280	10.954	10.928	10.965	HH	8283	179408	9.32%	0.175%
281	10.984	10.965	11.002	HH	8451	176854	9.18%	0.173%
282	11.046	11.002	11.059	HH	8768	287392	14.92%	0.281%
283	11.078	11.059	11.099	HH	10313	224311	11.65%	0.219%
284	11.125	11.099	11.146	HH	10265	267119	13.87%	0.261%
285	11.163	11.146	11.183	HH	10397	217365	11.29%	0.213%
286	11.192	11.183	11.205	HH	9750	125848	6.54%	0.123%
287	11.219	11.205	11.234	HH	10006	166605	8.65%	0.163%
288	11.249	11.234	11.273	HH	10473	241403	12.54%	0.236%
289	11.292	11.273	11.336	HH	11727	382376	19.86%	0.374%
290	11.365	11.336	11.385	HH	10008	271961	14.12%	0.266%
291	11.424	11.385	11.448	HH	11472	374582	19.45%	0.366%
292	11.459	11.448	11.479	HH	9909	176034	9.14%	0.172%
293	11.507	11.479	11.543	HH	9667	360675	18.73%	0.353%
294	11.568	11.543	11.585	HH	10643	253195	13.15%	0.248%
295	11.601	11.585	11.639	HH	10771	319525	16.59%	0.313%
296	11.668	11.639	11.691	HH	11262	316468	16.43%	0.310%
297	11.719	11.691	11.733	HH	11611	270269	14.03%	0.264%
298	11.750	11.733	11.803	HH	11962	444431	23.08%	0.435%
299	11.841	11.803	11.850	HH	11155	291984	15.16%	0.286%

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300	11.874	11.850	11.900	HH	11968	346372	17.99%	0.339%
301	11.908	11.900	11.926	HH	11977	172668	8.97%	0.169%
302	11.943	11.926	11.955	HH	10921	185195	9.62%	0.181%
303	11.973	11.955	11.990	HH	11055	226641	11.77%	0.222%
304	12.012	11.990	12.021	HH	10830	194511	10.10%	0.190%
305	12.042	12.021	12.058	HH	10831	238754	12.40%	0.234%
306	12.073	12.058	12.089	HH	11517	202511	10.52%	0.198%
307	12.108	12.089	12.128	HH	12549	273223	14.19%	0.267%
308	12.143	12.128	12.169	HH	11570	271405	14.09%	0.265%
309	12.189	12.169	12.207	HH	11508	252391	13.11%	0.247%
310	12.222	12.207	12.237	HH	11589	197124	10.24%	0.193%
311	12.256	12.237	12.280	HH	12117	303643	15.77%	0.297%
312	12.313	12.280	12.340	HH	13171	428104	22.23%	0.419%
313	12.362	12.340	12.372	HH	12651	226006	11.74%	0.221%
314	12.379	12.372	12.411	HH	12777	275147	14.29%	0.269%
315	12.443	12.411	12.453	HH	12328	289086	15.01%	0.283%
316	12.473	12.453	12.489	HH	15961	300891	15.62%	0.294%
317	12.508	12.489	12.521	HH	13921	256245	13.31%	0.251%
318	12.534	12.521	12.571	HH	13638	374025	19.42%	0.366%
319	12.586	12.571	12.631	HH	13490	437251	22.71%	0.428%
320	12.644	12.631	12.666	HH	11455	231581	12.03%	0.227%
321	12.690	12.666	12.702	HH	12119	250419	13.00%	0.245%
322	12.717	12.702	12.742	HH	12827	288358	14.97%	0.282%
323	12.745	12.742	12.759	HH	11418	115187	5.98%	0.113%
324	12.795	12.759	12.815	HH	12221	393159	20.42%	0.385%
325	12.840	12.815	12.862	HH	12186	328430	17.05%	0.321%
326	12.885	12.862	12.915	HH	15082	408793	21.23%	0.400%
327	12.924	12.915	12.932	HH	11874	119513	6.21%	0.117%
328	12.954	12.932	12.972	HH	12711	290002	15.06%	0.284%
329	12.981	12.972	13.000	HH	12241	204025	10.59%	0.200%
330	13.021	13.000	13.050	HH	13737	383780	19.93%	0.375%
331	13.081	13.050	13.115	HH	13177	493488	25.63%	0.483%
332	13.119	13.115	13.130	HH	11841	106488	5.53%	0.104%
333	13.177	13.130	13.201	HH	13845	559672	29.06%	0.547%
334	13.219	13.201	13.244	HH	15498	357099	18.54%	0.349%
335	13.251	13.244	13.265	HH	12283	152827	7.94%	0.149%
336	13.283	13.265	13.296	HH	13862	240406	12.48%	0.235%
337	13.314	13.296	13.342	HH	14395	363056	18.85%	0.355%
338	13.362	13.342	13.377	HH	12659	262581	13.64%	0.257%
339	13.414	13.377	13.430	HH	13141	407887	21.18%	0.399%
340	13.474	13.430	13.500	HH	13940	556829	28.92%	0.545%
341	13.523	13.500	13.532	HH	12842	243584	12.65%	0.238%
342	13.551	13.532	13.558	HH	12719	193591	10.05%	0.189%
343	13.579	13.558	13.585	HH	13041	209829	10.90%	0.205%
344	13.587	13.585	13.596	HH	13026	79588	4.13%	0.078%
345	13.623	13.596	13.646	HH	15195	415198	21.56%	0.406%
346	13.655	13.646	13.660	HH	13454	109736	5.70%	0.107%
347	13.664	13.660	13.667	HH	13548	61168	3.18%	0.060%
348	13.671	13.667	13.694	HH	13565	210148	10.91%	0.206%
349	13.753	13.694	13.769	HH	16100	642636	33.37%	0.629%
350	13.792	13.769	13.820	HH	14794	420140	21.82%	0.411%
351	13.859	13.820	13.865	HH	13504	358951	18.64%	0.351%

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352	13.870	13.865	13.906	HH	13508	317274	16.48%	0.310%
353	13.947	13.906	13.980	HH	14872	612745	31.82%	0.599%
354	14.011	13.980	14.017	HH	13366	290783	15.10%	0.284%
355	14.044	14.017	14.055	HH	13933	308506	16.02%	0.302%
356	14.064	14.055	14.072	HH	13708	137311	7.13%	0.134%
357	14.095	14.072	14.126	HH	14804	450725	23.41%	0.441%
358	14.144	14.126	14.159	HH	14195	273828	14.22%	0.268%
359	14.198	14.159	14.225	HH	14911	578453	30.04%	0.566%
360	14.229	14.225	14.233	HH	14110	65481	3.40%	0.064%
361	14.240	14.233	14.269	HH	14522	299765	15.57%	0.293%
362	14.302	14.269	14.347	HH	15161	684796	35.56%	0.670%
363	14.356	14.347	14.369	HH	14348	185330	9.62%	0.181%
364	14.386	14.369	14.402	HH	15169	293247	15.23%	0.287%
365	14.417	14.402	14.439	HH	15870	334678	17.38%	0.327%
366	14.454	14.439	14.471	HH	15391	285241	14.81%	0.279%
367	14.486	14.471	14.500	HH	14643	250123	12.99%	0.245%
368	14.515	14.500	14.524	HH	14429	205510	10.67%	0.201%
369	14.548	14.524	14.559	HH	15282	307328	15.96%	0.301%
370	14.577	14.559	14.600	HH	15308	372248	19.33%	0.364%
371	14.629	14.600	14.665	HH	22929	681978	35.41%	0.667%
372	14.673	14.665	14.679	HH	14900	123162	6.40%	0.120%
373	14.683	14.679	14.696	HH	14796	154170	8.01%	0.151%
374	14.720	14.696	14.742	HH	15141	412090	21.40%	0.403%
375	14.764	14.742	14.789	HH	16558	433756	22.52%	0.424%
376	14.803	14.789	14.825	HH	16372	346088	17.97%	0.339%
377	14.838	14.825	14.864	HH	15894	366354	19.02%	0.358%
378	14.879	14.864	14.902	HH	15772	347511	18.05%	0.340%
379	14.923	14.902	14.943	HH	16036	391597	20.34%	0.383%
380	14.966	14.943	14.998	HH	16383	517937	26.90%	0.507%
381	15.005	14.998	15.014	HH	15754	151854	7.89%	0.149%
382	15.020	15.014	15.026	HH	15752	108839	5.65%	0.106%
383	15.029	15.026	15.050	HH	15607	228752	11.88%	0.224%
384	15.074	15.050	15.110	HH	16997	582944	30.27%	0.570%
385	15.146	15.110	15.170	HH	16090	568417	29.52%	0.556%
386	15.228	15.170	15.249	HH	17614	789999	41.02%	0.773%
387	15.280	15.249	15.299	HH	16700	495052	25.71%	0.484%
388	15.306	15.299	15.331	HH	16462	320062	16.62%	0.313%
389	15.371	15.331	15.415	HH	20481	892910	46.37%	0.873%
390	15.438	15.415	15.461	HH	19853	507273	26.34%	0.496%
391	15.477	15.461	15.515	HH	18345	558900	29.02%	0.547%
392	15.521	15.515	15.526	HH	17110	116956	6.07%	0.114%
393	15.596	15.526	15.600	HH	18650	788839	40.96%	0.772%
394	15.605	15.600	15.640	HH	18797	438666	22.78%	0.429%
395	15.675	15.640	15.715	HH	18852	819410	42.55%	0.802%
396	15.720	15.715	15.724	HH	18478	94855	4.93%	0.093%
397	15.735	15.724	15.757	HH	18798	367456	19.08%	0.359%
398	15.774	15.757	15.782	HH	18636	273419	14.20%	0.267%
399	15.801	15.782	15.825	HH	19316	492433	25.57%	0.482%
400	15.831	15.825	15.834	HH	18822	92104	4.78%	0.090%
401	15.867	15.834	15.876	HH	19789	493063	25.60%	0.482%
402	15.880	15.876	15.896	HH	19441	225396	11.70%	0.220%
403	15.900	15.896	15.901	HH	19189	66788	3.47%	0.065%
404	15.908	15.901	15.919	HH	19430	205292	10.66%	0.201%

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405	15.948	15.919	15.954	HH	19971	405269	21.05%	0.396%
406	15.957	15.954	15.970	HH	19911	195766	10.17%	0.191%
407	15.999	15.970	16.004	HH	19750	390792	20.29%	0.382%
408	16.044	16.004	16.063	HH	21540	740398	38.45%	0.724%
409	16.074	16.063	16.097	HH	21181	422597	21.94%	0.413%
410	16.106	16.097	16.112	HH	20859	190549	9.89%	0.186%
411	16.149	16.112	16.170	HH	21670	731799	38.00%	0.716%
412	16.207	16.170	16.212	HH	22087	545683	28.34%	0.534%
413	16.219	16.212	16.224	HH	22156	155861	8.09%	0.152%
414	16.244	16.224	16.269	HH	22791	593013	30.79%	0.580%
415	16.332	16.269	16.362	HH	23504	1256654	65.26%	1.229%
416	16.393	16.362	16.403	HH	22637	552921	28.71%	0.541%
417	16.422	16.403	16.439	HH	23368	484291	25.15%	0.474%
418	16.444	16.439	16.448	HH	23146	132432	6.88%	0.130%
419	16.466	16.448	16.479	HH	23870	431252	22.39%	0.422%
420	16.490	16.479	16.496	HH	23618	240624	12.50%	0.235%
421	16.510	16.496	16.518	HH	23990	323582	16.80%	0.317%
422	16.528	16.518	16.535	HH	23823	241571	12.54%	0.236%
423	16.565	16.535	16.584	HH	24633	703023	36.51%	0.688%
424	16.614	16.584	16.630	HH	25349	684347	35.54%	0.669%
425	16.647	16.630	16.673	HH	26815	672351	34.91%	0.658%
426	16.700	16.673	16.719	HH	26145	700412	36.37%	0.685%
427	16.726	16.719	16.737	HH	25418	278622	14.47%	0.273%
428	16.756	16.737	16.766	HH	26099	447105	23.22%	0.437%
429	16.771	16.766	16.777	HH	26223	172012	8.93%	0.168%
430	16.806	16.777	16.817	HH	27749	641641	33.32%	0.628%
431	16.829	16.817	16.850	HH	28299	566072	29.40%	0.554%
432	16.860	16.850	16.874	HH	27846	384499	19.97%	0.376%
433	16.885	16.874	16.892	HH	27107	297194	15.43%	0.291%
434	16.898	16.892	16.913	HH	27309	333103	17.30%	0.326%
435	16.921	16.913	16.926	HH	28079	226071	11.74%	0.221%
436	16.931	16.926	16.939	HH	27972	216255	11.23%	0.212%
437	16.943	16.939	16.965	HH	27886	419289	21.77%	0.410%
438	16.969	16.965	16.974	HH	27498	147786	7.67%	0.145%
439	17.021	16.974	17.025	HH	29296	870296	45.19%	0.851%
440	17.048	17.025	17.098	HH	30756	1304347	67.73%	1.276%
441	17.114	17.098	17.129	HH	29518	538146	27.95%	0.526%
442	17.144	17.129	17.154	HH	29862	447174	23.22%	0.437%
443	17.203	17.154	17.213	HH	31658	1061386	55.12%	1.038%
444	17.230	17.213	17.245	HH	32350	621201	32.26%	0.608%
445	17.252	17.245	17.275	HH	31401	554318	28.78%	0.542%
446	17.294	17.275	17.299	HH	30945	426301	22.14%	0.417%
447	17.303	17.299	17.309	HH	30826	184264	9.57%	0.180%
448	17.320	17.309	17.348	HH	30842	719744	37.38%	0.704%
449	17.371	17.348	17.404	HH	32319	1053875	54.73%	1.031%
450	17.430	17.404	17.453	HH	31862	924237	47.99%	0.904%
451	17.461	17.453	17.472	HH	31319	358884	18.64%	0.351%
452	17.493	17.472	17.510	HH	31618	719815	37.38%	0.704%
453	17.543	17.510	17.564	HH	32372	1017008	52.81%	0.995%
454	17.596	17.564	17.639	HH	33911	1476735	76.68%	1.445%
455	17.694	17.639	17.715	HH	35907	1560072	81.01%	1.526%
456	17.730	17.715	17.759	HH	34209	878527	45.62%	0.859%

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457	17.765	17.759	17.792	HH	33786	670669	34.83%	0.656%
458	17.845	17.792	17.854	HH	35653	1281761	66.56%	1.254%
459	17.879	17.854	17.897	HH	36474	924637	48.01%	0.904%
460	17.910	17.897	17.920	HH	35379	475662	24.70%	0.465%
461	17.929	17.920	17.956	HH	35546	763805	39.66%	0.747%
462	17.982	17.956	18.002	HH	35520	962077	49.96%	0.941%
463	18.015	18.002	18.025	HH	35869	497096	25.81%	0.486%
464	18.037	18.025	18.050	HH	36447	541604	28.12%	0.530%
465	18.053	18.050	18.057	HH	36535	145690	7.57%	0.143%
466	18.074	18.057	18.100	HH	37168	948578	49.26%	0.928%
467	18.117	18.100	18.141	HH	37711	896345	46.55%	0.877%
468	18.210	18.141	18.229	HH	38985	1925726	100.00%	1.884%
469	18.241	18.229	18.274	HH	37896	1023940	53.17%	1.002%
470	18.288	18.274	18.297	HH	37176	507981	26.38%	0.497%
471	18.303	18.297	18.306	HH	36915	184824	9.60%	0.181%
472	18.327	18.306	18.350	HH	39430	1001246	51.99%	0.979%
473	18.358	18.350	18.362	HH	37907	285269	14.81%	0.279%
474	18.374	18.362	18.391	HH	37829	649648	33.74%	0.635%
475	18.416	18.391	18.432	HH	39428	946037	49.13%	0.925%
476	18.444	18.432	18.461	HH	38593	670965	34.84%	0.656%
477	18.488	18.461	18.505	HH	38710	1014279	52.67%	0.992%
478	18.524	18.505	18.549	HH	40579	1023835	53.17%	1.001%
479	18.556	18.549	18.560	HH	38740	259704	13.49%	0.254%
480	18.579	18.560	18.595	HH	39642	809263	42.02%	0.792%
481	18.598	18.595	18.608	HH	39127	321400	16.69%	0.314%
482	18.632	18.608	18.654	HH	40344	1086727	56.43%	1.063%
					Sum of corrected areas:		102231288	

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