

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061421\
 Data File : FF008617.D
 Signal(s) : FID2B.ch
 Acq On : 14 Jun 2021 14:42
 Sample : M2674-01 200X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060621.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.424	2.401	2.440	BH	820	8065	0.16%	0.003%
2	2.453	2.440	2.507	HH	1232	19585	0.38%	0.008%
3	2.513	2.507	2.519	HH	149	777	0.02%	0.000%
4	2.526	2.519	2.536	PH	94	295	0.01%	0.000%
5	2.553	2.536	2.573	PH	1588	12799	0.25%	0.005%
6	2.598	2.573	2.649	HH	1133	11727	0.23%	0.005%
7	2.673	2.649	2.686	PH	218	1844	0.04%	0.001%
8	2.699	2.686	2.708	HH	268	2287	0.04%	0.001%
9	2.715	2.708	2.752	HH	327	80	0.00%	0.000%
10	2.766	2.752	2.782	PH	27	-761	-0.01%	-0.000%
11	2.798	2.782	2.829	PH	905	9608	0.19%	0.004%
12	2.840	2.829	2.873	HH	504	4299	0.08%	0.002%
13	2.890	2.873	2.912	PH	2193	18573	0.36%	0.007%
14	2.922	2.912	2.953	HH	267	684	0.01%	0.000%
15	2.979	2.953	3.008	PH	4897	51583	1.01%	0.020%
16	3.018	3.008	3.033	PH	210	692	0.01%	0.000%
17	3.048	3.033	3.062	PH	225	643	0.01%	0.000%
18	3.076	3.062	3.094	PH	851	8072	0.16%	0.003%
19	3.122	3.094	3.142	HH	840	9614	0.19%	0.004%
20	3.159	3.142	3.168	HH	641	6136	0.12%	0.002%
21	3.180	3.168	3.195	HH	5096	42289	0.83%	0.017%
22	3.208	3.195	3.236	HH	4707	39096	0.77%	0.015%
23	3.256	3.236	3.271	PH	619	4704	0.09%	0.002%
24	3.278	3.271	3.302	PH	12	-1240	-0.02%	-0.000%
25	3.313	3.302	3.321	PH	74	-114	-0.00%	-0.000%
26	3.345	3.321	3.359	PH	473	6364	0.12%	0.003%
27	3.364	3.359	3.380	HH	398	2265	0.04%	0.001%
28	3.400	3.380	3.411	PH	247	2709	0.05%	0.001%
29	3.428	3.411	3.441	HH	217	2015	0.04%	0.001%
30	3.456	3.441	3.468	HH	488	3952	0.08%	0.002%
31	3.488	3.468	3.499	HH	644	6230	0.12%	0.002%
32	3.507	3.499	3.520	HH	230	1398	0.03%	0.001%
33	3.525	3.520	3.528	PH	-67	-537	-0.01%	-0.000%
34	3.566	3.528	3.602	PH	3519	34661	0.68%	0.014%
35	3.626	3.602	3.644	PH	2549	23619	0.46%	0.009%
36	3.649	3.644	3.680	HH	748	6155	0.12%	0.002%

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37	3.708	3.680	3.722	HH	629	7657	0.15%	0.003%
38	3.742	3.722	3.774	HH	5484	65446	1.28%	0.026%
39	3.778	3.774	3.801	HH	865	10024	0.20%	0.004%
40	3.820	3.801	3.849	HH	1008	16156	0.32%	0.006%
41	3.872	3.849	3.887	HH	1777	18484	0.36%	0.007%
42	3.904	3.887	3.922	HH	527	7502	0.15%	0.003%
43	3.955	3.922	3.967	HH	4722	50083	0.98%	0.020%
44	3.975	3.967	3.990	HH	2756	23040	0.45%	0.009%
45	3.998	3.990	4.018	HH	736	7578	0.15%	0.003%
46	4.039	4.018	4.078	HH	3156	39526	0.77%	0.016%
47	4.111	4.078	4.126	HH	15506	191476	3.75%	0.075%
48	4.136	4.126	4.152	HH	5212	56557	1.11%	0.022%
49	4.163	4.152	4.191	HH	5119	56247	1.10%	0.022%
50	4.205	4.191	4.217	HH	1144	14491	0.28%	0.006%
51	4.237	4.217	4.257	HH	5979	64772	1.27%	0.025%
52	4.295	4.257	4.339	HH	10764	124723	2.44%	0.049%
53	4.357	4.339	4.380	HH	3035	35660	0.70%	0.014%
54	4.399	4.380	4.417	HH	2292	28139	0.55%	0.011%
55	4.434	4.417	4.472	HH	12726	129151	2.53%	0.051%
56	4.497	4.472	4.512	HH	4737	54963	1.08%	0.022%
57	4.524	4.512	4.538	HH	2290	27497	0.54%	0.011%
58	4.565	4.538	4.590	HH	23407	272171	5.33%	0.107%
59	4.599	4.590	4.613	HH	2556	26791	0.52%	0.011%
60	4.635	4.613	4.664	HH	2164	40833	0.80%	0.016%
61	4.684	4.664	4.700	HH	4362	46215	0.90%	0.018%
62	4.712	4.700	4.726	HH	2042	22929	0.45%	0.009%
63	4.749	4.726	4.774	HH	6166	81606	1.60%	0.032%
64	4.796	4.774	4.832	HH	4094	86201	1.69%	0.034%
65	4.858	4.832	4.892	HH	53004	565150	11.06%	0.222%
66	4.907	4.892	4.928	HH	8003	92104	1.80%	0.036%
67	4.957	4.928	4.971	HH	4482	79720	1.56%	0.031%
68	4.983	4.971	5.005	HH	3497	48078	0.94%	0.019%
69	5.018	5.005	5.028	HH	2830	28146	0.55%	0.011%
70	5.035	5.028	5.046	HH	2147	19578	0.38%	0.008%
71	5.077	5.046	5.103	HH	58142	740139	14.49%	0.291%
72	5.117	5.103	5.128	HH	13413	123000	2.41%	0.048%
73	5.142	5.128	5.162	HH	35786	352344	6.90%	0.139%
74	5.171	5.162	5.199	HH	5037	95171	1.86%	0.037%
75	5.216	5.199	5.236	HH	5788	103371	2.02%	0.041%
76	5.253	5.236	5.273	HH	10132	131305	2.57%	0.052%
77	5.287	5.273	5.295	HH	6577	64445	1.26%	0.025%
78	5.307	5.295	5.334	HH	10186	128323	2.51%	0.051%
79	5.353	5.334	5.382	HH	28414	322324	6.31%	0.127%
80	5.406	5.382	5.423	HH	26133	279777	5.48%	0.110%
81	5.446	5.423	5.461	HH	6646	117163	2.29%	0.046%
82	5.466	5.461	5.477	HH	3326	27228	0.53%	0.011%
83	5.487	5.477	5.504	HH	3864	44890	0.88%	0.018%
84	5.538	5.504	5.554	HH	14098	168483	3.30%	0.066%
85	5.563	5.554	5.572	HH	4554	46286	0.91%	0.018%
86	5.584	5.572	5.595	HH	4846	59737	1.17%	0.024%
87	5.600	5.595	5.609	HH	4266	34483	0.68%	0.014%
88	5.616	5.609	5.650	HH	4037	75627	1.48%	0.030%
89	5.675	5.650	5.682	HH	4683	60320	1.18%	0.024%

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90	5.697	5.682	5.715	HH	15407	159838	3.13%	0.063%
91	5.735	5.715	5.746	HH	5178	76302	1.49%	0.030%
92	5.758	5.746	5.768	HH	6266	66173	1.30%	0.026%
93	5.792	5.768	5.803	HH	55973	540314	10.58%	0.213%
94	5.812	5.803	5.843	HH	45242	554562	10.86%	0.218%
95	5.853	5.843	5.859	HH	8910	76432	1.50%	0.030%
96	5.877	5.859	5.895	HH	12144	213488	4.18%	0.084%
97	5.906	5.895	5.928	HH	7061	112857	2.21%	0.044%
98	5.965	5.928	5.977	HH	22499	313090	6.13%	0.123%
99	5.994	5.977	6.041	HH	64080	671461	13.15%	0.264%
100	6.066	6.041	6.098	HH	34125	494746	9.69%	0.195%
101	6.120	6.098	6.138	HH	40574	499232	9.77%	0.197%
102	6.145	6.138	6.165	HH	10434	139849	2.74%	0.055%
103	6.191	6.165	6.204	HH	63048	644322	12.61%	0.254%
104	6.212	6.204	6.236	HH	29425	300192	5.88%	0.118%
105	6.246	6.236	6.253	HH	5242	48039	0.94%	0.019%
106	6.268	6.253	6.283	HH	14087	165934	3.25%	0.065%
107	6.316	6.283	6.333	HH	20573	371645	7.28%	0.146%
108	6.350	6.333	6.371	HH	11930	198534	3.89%	0.078%
109	6.393	6.371	6.419	HH	25185	375831	7.36%	0.148%
110	6.442	6.419	6.454	HH	17359	242524	4.75%	0.095%
111	6.469	6.454	6.492	HH	31431	378287	7.41%	0.149%
112	6.520	6.492	6.532	HH	11882	188149	3.68%	0.074%
113	6.564	6.532	6.579	HH	17316	343138	6.72%	0.135%
114	6.593	6.579	6.612	HH	21718	267661	5.24%	0.105%
115	6.645	6.612	6.662	HH	34406	433854	8.49%	0.171%
116	6.672	6.662	6.682	HH	10792	124115	2.43%	0.049%
117	6.694	6.682	6.710	HH	15460	179760	3.52%	0.071%
118	6.719	6.710	6.729	HH	6344	67745	1.33%	0.027%
119	6.746	6.729	6.762	HH	8438	136109	2.66%	0.054%
120	6.783	6.762	6.801	HH	17000	242276	4.74%	0.095%
121	6.844	6.801	6.858	HH	47384	839478	16.44%	0.330%
122	6.866	6.858	6.891	HH	23850	373255	7.31%	0.147%
123	6.917	6.891	6.936	HH	29205	491747	9.63%	0.194%
124	6.959	6.936	6.973	HH	29555	393599	7.71%	0.155%
125	7.008	6.973	7.041	HH	91123	1320973	25.86%	0.520%
126	7.052	7.041	7.066	HH	6776	98019	1.92%	0.039%
127	7.101	7.066	7.130	HH	26763	477925	9.36%	0.188%
128	7.172	7.130	7.196	HH	49176	861425	16.87%	0.339%
129	7.211	7.196	7.222	HH	14751	195438	3.83%	0.077%
130	7.245	7.222	7.284	HH	24843	532142	10.42%	0.209%
131	7.308	7.284	7.329	HH	35229	556385	10.89%	0.219%
132	7.333	7.329	7.343	HH	19391	161453	3.16%	0.064%
133	7.359	7.343	7.397	HH	33486	637249	12.48%	0.251%
134	7.415	7.397	7.425	HH	15848	227665	4.46%	0.090%
135	7.434	7.425	7.446	HH	14487	153480	3.00%	0.060%
136	7.461	7.446	7.478	HH	24507	311578	6.10%	0.123%
137	7.488	7.478	7.501	HH	10759	132939	2.60%	0.052%
138	7.538	7.501	7.583	HH	159070	2197276	43.02%	0.865%
139	7.592	7.583	7.604	HH	12322	145896	2.86%	0.057%
140	7.646	7.604	7.672	HH	36808	813037	15.92%	0.320%
141	7.692	7.672	7.708	HH	36043	500641	9.80%	0.197%

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142	7.719	7.708	7.737	HH	18643	285225	5.58%	0.112%
143	7.764	7.737	7.782	HH	23885	479498	9.39%	0.189%
144	7.803	7.782	7.821	HH	48215	601702	11.78%	0.237%
145	7.840	7.821	7.866	HH	17676	403024	7.89%	0.159%
146	7.882	7.866	7.902	HH	23509	413969	8.10%	0.163%
147	7.916	7.902	7.955	HH	35967	710941	13.92%	0.280%
148	7.972	7.955	7.983	HH	12981	212144	4.15%	0.084%
149	7.996	7.983	8.005	HH	16089	188320	3.69%	0.074%
150	8.028	8.005	8.036	HH	21406	338119	6.62%	0.133%
151	8.045	8.036	8.074	HH	21182	380020	7.44%	0.150%
152	8.089	8.074	8.097	HH	17370	208446	4.08%	0.082%
153	8.110	8.097	8.113	HH	18334	165337	3.24%	0.065%
154	8.142	8.113	8.149	HH	23977	452698	8.86%	0.178%
155	8.160	8.149	8.190	HH	28221	557895	10.92%	0.220%
156	8.203	8.190	8.221	HH	20636	349239	6.84%	0.137%
157	8.265	8.221	8.281	HH	37251	826296	16.18%	0.325%
158	8.294	8.281	8.305	HH	26119	306255	6.00%	0.121%
159	8.326	8.305	8.362	HH	28794	772918	15.13%	0.304%
160	8.385	8.362	8.404	HH	200431	2068483	40.50%	0.814%
161	8.422	8.404	8.433	HH	30975	448145	8.77%	0.176%
162	8.462	8.433	8.483	HH	61198	1100930	21.55%	0.433%
163	8.494	8.483	8.505	HH	18043	227388	4.45%	0.090%
164	8.525	8.505	8.552	HH	20254	496057	9.71%	0.195%
165	8.571	8.552	8.586	HH	21378	361525	7.08%	0.142%
166	8.595	8.586	8.602	HH	17725	170116	3.33%	0.067%
167	8.616	8.602	8.623	HH	21022	246729	4.83%	0.097%
168	8.634	8.623	8.646	HH	23131	281747	5.52%	0.111%
169	8.658	8.646	8.667	HH	22671	263686	5.16%	0.104%
170	8.681	8.667	8.699	HH	33111	476133	9.32%	0.187%
171	8.711	8.699	8.730	HH	21167	314523	6.16%	0.124%
172	8.755	8.730	8.776	HH	21212	472946	9.26%	0.186%
173	8.789	8.776	8.809	HH	18026	338734	6.63%	0.133%
174	8.831	8.809	8.846	HH	23983	436670	8.55%	0.172%
175	8.873	8.846	8.889	HH	23221	504950	9.89%	0.199%
176	8.902	8.889	8.914	HH	22619	299944	5.87%	0.118%
177	8.923	8.914	8.939	HH	19943	288133	5.64%	0.113%
178	8.957	8.939	8.970	HH	28014	417324	8.17%	0.164%
179	8.988	8.970	9.005	HH	39975	627538	12.29%	0.247%
180	9.015	9.005	9.023	HH	24636	233271	4.57%	0.092%
181	9.043	9.023	9.111	HH	192722	2597240	50.85%	1.022%
182	9.148	9.111	9.161	HH	33592	710508	13.91%	0.280%
183	9.177	9.161	9.239	HH	36169	1141374	22.35%	0.449%
184	9.257	9.239	9.282	HH	20820	437524	8.57%	0.172%
185	9.306	9.282	9.325	HH	25964	548166	10.73%	0.216%
186	9.336	9.325	9.348	HH	21835	283171	5.54%	0.111%
187	9.356	9.348	9.372	HH	20328	269736	5.28%	0.106%
188	9.421	9.372	9.436	HH	30842	909357	17.80%	0.358%
189	9.443	9.436	9.459	HH	22765	291900	5.71%	0.115%
190	9.469	9.459	9.493	HH	19357	364386	7.13%	0.143%
191	9.526	9.493	9.572	HH	29982	998365	19.55%	0.393%
192	9.587	9.572	9.595	HH	20490	253259	4.96%	0.100%
193	9.624	9.595	9.641	HH	45895	807789	15.82%	0.318%
194	9.646	9.641	9.660	HH	22183	239081	4.68%	0.094%

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195	9.676	9.660	9.683	HH	22257	283643	5.55%	0.112%
196	9.704	9.683	9.748	HH	138270	1962812	38.43%	0.773%
197	9.773	9.748	9.793	HH	26814	596174	11.67%	0.235%
198	9.809	9.793	9.822	HH	19444	319421	6.25%	0.126%
199	9.844	9.822	9.864	HH	28321	570976	11.18%	0.225%
200	9.882	9.864	9.895	HH	24428	417538	8.17%	0.164%
201	9.918	9.895	9.937	HH	43753	792068	15.51%	0.312%
202	9.945	9.937	9.960	HH	24100	292505	5.73%	0.115%
203	9.985	9.960	9.998	HH	28125	522617	10.23%	0.206%
204	10.006	9.998	10.025	HH	23330	335218	6.56%	0.132%
205	10.037	10.025	10.046	HH	19645	237800	4.66%	0.094%
206	10.059	10.046	10.070	HH	21336	292534	5.73%	0.115%
207	10.087	10.070	10.117	HH	23890	580591	11.37%	0.229%
208	10.132	10.117	10.142	HH	21212	297138	5.82%	0.117%
209	10.153	10.142	10.177	HH	21982	438162	8.58%	0.172%
210	10.183	10.177	10.201	HH	19843	260186	5.09%	0.102%
211	10.216	10.201	10.232	HH	19119	330881	6.48%	0.130%
212	10.279	10.232	10.301	HH	36076	971797	19.03%	0.383%
213	10.345	10.301	10.379	HH	88803	1660007	32.50%	0.653%
214	10.401	10.379	10.422	HH	33234	663679	12.99%	0.261%
215	10.444	10.422	10.462	HH	27784	566702	11.10%	0.223%
216	10.480	10.462	10.502	HH	49776	801773	15.70%	0.316%
217	10.516	10.502	10.537	HH	25921	499256	9.77%	0.197%
218	10.548	10.537	10.565	HH	21560	335892	6.58%	0.132%
219	10.584	10.565	10.599	HH	24281	439616	8.61%	0.173%
220	10.615	10.599	10.629	HH	24977	421163	8.25%	0.166%
221	10.659	10.629	10.679	HH	28572	729320	14.28%	0.287%
222	10.691	10.679	10.709	HH	24461	398313	7.80%	0.157%
223	10.736	10.709	10.757	HH	48945	864906	16.93%	0.340%
224	10.769	10.757	10.779	HH	21571	279295	5.47%	0.110%
225	10.813	10.779	10.840	HH	24998	806694	15.79%	0.318%
226	10.861	10.840	10.898	HH	23656	749250	14.67%	0.295%
227	10.928	10.898	10.956	HH	37179	878754	17.20%	0.346%
228	10.971	10.956	10.984	HH	22405	348097	6.82%	0.137%
229	10.997	10.984	11.012	HH	23598	362933	7.11%	0.143%
230	11.026	11.012	11.030	HH	21133	218890	4.29%	0.086%
231	11.045	11.030	11.072	HH	24364	563575	11.03%	0.222%
232	11.139	11.072	11.158	HH	36516	1230788	24.10%	0.484%
233	11.174	11.158	11.190	HH	20390	380501	7.45%	0.150%
234	11.219	11.190	11.252	HH	24568	785367	15.38%	0.309%
235	11.289	11.252	11.306	HH	24420	668379	13.09%	0.263%
236	11.359	11.306	11.422	HH	29312	1573061	30.80%	0.619%
237	11.438	11.422	11.446	HH	20237	275091	5.39%	0.108%
238	11.453	11.446	11.466	HH	19795	234029	4.58%	0.092%
239	11.481	11.466	11.502	HH	21092	415946	8.14%	0.164%
240	11.521	11.502	11.538	HH	20263	409665	8.02%	0.161%
241	11.579	11.538	11.598	HH	27003	750406	14.69%	0.295%
242	11.614	11.598	11.644	HH	25710	580293	11.36%	0.228%
243	11.667	11.644	11.692	HH	22475	567826	11.12%	0.224%
244	11.711	11.692	11.744	HH	26008	711610	13.93%	0.280%
245	11.755	11.744	11.770	HH	23233	334624	6.55%	0.132%
246	11.780	11.770	11.794	HH	21267	293128	5.74%	0.115%

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247	11.823	11.794	11.842	HH	26176	648285	12.69%	0.255%
248	11.852	11.842	11.864	HH	22650	288101	5.64%	0.113%
249	11.872	11.864	11.886	HH	21964	277145	5.43%	0.109%
250	11.905	11.886	11.931	HH	25750	588392	11.52%	0.232%
251	11.963	11.931	11.994	HH	25845	780621	15.28%	0.307%
252	12.027	11.994	12.062	HH	29162	872557	17.08%	0.343%
253	12.084	12.062	12.091	HH	22239	368786	7.22%	0.145%
254	12.106	12.091	12.135	HH	25044	579691	11.35%	0.228%
255	12.148	12.135	12.167	HH	20216	371606	7.28%	0.146%
256	12.176	12.167	12.191	HH	18742	262801	5.15%	0.103%
257	12.207	12.191	12.213	HH	19290	252106	4.94%	0.099%
258	12.229	12.213	12.240	HH	20267	317449	6.22%	0.125%
259	12.272	12.240	12.315	HH	41337	1103649	21.61%	0.434%
260	12.330	12.315	12.340	HH	19589	273230	5.35%	0.108%
261	12.355	12.340	12.384	HH	21615	529750	10.37%	0.209%
262	12.423	12.384	12.447	HH	24143	778101	15.23%	0.306%
263	12.461	12.447	12.474	HH	20339	319343	6.25%	0.126%
264	12.479	12.474	12.500	HH	19987	300529	5.88%	0.118%
265	12.538	12.500	12.561	HH	22988	754045	14.76%	0.297%
266	12.603	12.561	12.619	HH	26131	769942	15.07%	0.303%
267	12.625	12.619	12.641	HH	22645	279486	5.47%	0.110%
268	12.664	12.641	12.697	HH	32756	824116	16.13%	0.324%
269	12.711	12.697	12.722	HH	19926	294236	5.76%	0.116%
270	12.746	12.722	12.799	HH	25911	967015	18.93%	0.381%
271	12.812	12.799	12.817	HH	18118	194079	3.80%	0.076%
272	12.837	12.817	12.853	HH	19994	406038	7.95%	0.160%
273	12.872	12.853	12.884	HH	20061	347687	6.81%	0.137%
274	12.895	12.884	12.914	HH	19472	345750	6.77%	0.136%
275	12.944	12.914	12.961	HH	19905	545289	10.68%	0.215%
276	12.970	12.961	12.999	HH	20786	452101	8.85%	0.178%
277	13.040	12.999	13.061	HH	22972	724064	14.18%	0.285%
278	13.099	13.061	13.109	HH	21438	584290	11.44%	0.230%
279	13.128	13.109	13.155	HH	24038	597340	11.69%	0.235%
280	13.185	13.155	13.199	HH	21476	553110	10.83%	0.218%
281	13.218	13.199	13.246	HH	25223	603789	11.82%	0.238%
282	13.276	13.246	13.301	HH	34861	848104	16.60%	0.334%
283	13.314	13.301	13.326	HH	23807	344694	6.75%	0.136%
284	13.343	13.326	13.358	HH	28524	499817	9.79%	0.197%
285	13.370	13.358	13.386	HH	24726	394396	7.72%	0.155%
286	13.398	13.386	13.420	HH	23616	432900	8.48%	0.170%
287	13.470	13.420	13.482	HH	20345	721617	14.13%	0.284%
288	13.501	13.482	13.522	HH	22771	499529	9.78%	0.197%
289	13.536	13.522	13.551	HH	19281	331697	6.49%	0.131%
290	13.566	13.551	13.587	HH	19490	397276	7.78%	0.156%
291	13.626	13.587	13.651	HH	23434	777329	15.22%	0.306%
292	13.671	13.651	13.679	HH	19610	326435	6.39%	0.128%
293	13.706	13.679	13.716	HH	19377	421640	8.26%	0.166%
294	13.734	13.716	13.759	HH	20830	510308	9.99%	0.201%
295	13.811	13.759	13.836	HH	53291	1302363	25.50%	0.513%
296	13.862	13.836	13.892	HH	37271	870235	17.04%	0.343%
297	13.911	13.892	13.932	HH	21063	480254	9.40%	0.189%
298	13.949	13.932	13.974	HH	21027	503924	9.87%	0.198%
299	14.001	13.974	14.025	HH	20022	587905	11.51%	0.231%

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300	14.030	14.025	14.037	HH	18320	125687	2.46%	0.049%
301	14.062	14.037	14.100	HH	19785	725743	14.21%	0.286%
302	14.116	14.100	14.129	HH	19291	329828	6.46%	0.130%
303	14.136	14.129	14.144	HH	18679	165132	3.23%	0.065%
304	14.187	14.144	14.214	HH	19736	803624	15.73%	0.316%
305	14.232	14.214	14.265	HH	26991	692538	13.56%	0.273%
306	14.276	14.265	14.301	HH	22630	447771	8.77%	0.176%
307	14.323	14.301	14.330	HH	20493	337399	6.61%	0.133%
308	14.347	14.330	14.357	HH	21144	335608	6.57%	0.132%
309	14.379	14.357	14.394	HH	23118	474896	9.30%	0.187%
310	14.428	14.394	14.454	HH	27850	823168	16.12%	0.324%
311	14.467	14.454	14.473	HH	20036	219577	4.30%	0.086%
312	14.482	14.473	14.501	HH	20008	332766	6.52%	0.131%
313	14.529	14.501	14.541	HH	20520	473850	9.28%	0.187%
314	14.553	14.541	14.557	HH	19673	190124	3.72%	0.075%
315	14.565	14.557	14.577	HH	19621	232123	4.54%	0.091%
316	14.590	14.577	14.624	HH	19405	530543	10.39%	0.209%
317	14.640	14.624	14.677	HH	19760	602998	11.81%	0.237%
318	14.692	14.677	14.706	HH	19645	333811	6.54%	0.131%
319	14.727	14.706	14.743	HH	20052	433352	8.48%	0.171%
320	14.765	14.743	14.795	HH	20650	604846	11.84%	0.238%
321	14.813	14.795	14.857	HH	20884	715684	14.01%	0.282%
322	14.879	14.857	14.895	HH	18758	411596	8.06%	0.162%
323	14.926	14.895	14.948	HH	43909	894284	17.51%	0.352%
324	14.970	14.948	14.997	HH	36570	786575	15.40%	0.310%
325	15.023	14.997	15.043	HH	21039	543381	10.64%	0.214%
326	15.048	15.043	15.061	HH	19906	214423	4.20%	0.084%
327	15.074	15.061	15.119	HH	22110	706611	13.83%	0.278%
328	15.122	15.119	15.132	HH	18884	150203	2.94%	0.059%
329	15.138	15.132	15.148	HH	18960	170097	3.33%	0.067%
330	15.166	15.148	15.174	HH	19290	301549	5.90%	0.119%
331	15.195	15.174	15.219	HH	20198	529166	10.36%	0.208%
332	15.251	15.219	15.288	HH	19828	803946	15.74%	0.316%
333	15.353	15.288	15.391	HH	63798	1794479	35.13%	0.706%
334	15.412	15.391	15.435	HH	27598	627376	12.28%	0.247%
335	15.453	15.435	15.476	HH	22751	531308	10.40%	0.209%
336	15.495	15.476	15.530	HH	22366	679767	13.31%	0.268%
337	15.553	15.530	15.570	HH	27870	582814	11.41%	0.229%
338	15.581	15.570	15.629	HH	23750	733736	14.37%	0.289%
339	15.648	15.629	15.655	HH	20100	310466	6.08%	0.122%
340	15.666	15.655	15.686	HH	20657	368024	7.21%	0.145%
341	15.721	15.686	15.743	HH	20881	676214	13.24%	0.266%
342	15.775	15.743	15.806	HH	20295	749074	14.67%	0.295%
343	15.815	15.806	15.823	HH	19566	205511	4.02%	0.081%
344	15.843	15.823	15.853	HH	21179	358660	7.02%	0.141%
345	15.872	15.853	15.900	HH	26431	633487	12.40%	0.249%
346	15.919	15.900	15.934	HH	21130	417252	8.17%	0.164%
347	15.960	15.934	15.982	HH	30032	702225	13.75%	0.276%
348	16.017	15.982	16.043	HH	30790	904785	17.71%	0.356%
349	16.060	16.043	16.082	HH	21847	485572	9.51%	0.191%
350	16.166	16.082	16.183	HH	24695	1335275	26.14%	0.526%
351	16.193	16.183	16.211	HH	21619	357556	7.00%	0.141%

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352	16.238	16.211	16.250	HH	22568	504773	9.88%	0.199%
353	16.263	16.250	16.281	HH	22309	402103	7.87%	0.158%
354	16.313	16.281	16.327	HH	27301	666455	13.05%	0.262%
355	16.369	16.327	16.402	HH	50622	1413768	27.68%	0.556%
356	16.413	16.402	16.428	HH	23525	359215	7.03%	0.141%
357	16.456	16.428	16.480	HH	37569	876154	17.15%	0.345%
358	16.502	16.480	16.526	HH	23624	619096	12.12%	0.244%
359	16.544	16.526	16.559	HH	24103	454719	8.90%	0.179%
360	16.571	16.559	16.592	HH	23394	447064	8.75%	0.176%
361	16.621	16.592	16.669	HH	23102	1019669	19.96%	0.401%
362	16.676	16.669	16.697	HH	21421	363584	7.12%	0.143%
363	16.731	16.697	16.752	HH	22902	718995	14.08%	0.283%
364	16.763	16.752	16.773	HH	22473	276653	5.42%	0.109%
365	16.796	16.773	16.819	HH	23200	625623	12.25%	0.246%
366	16.824	16.819	16.834	HH	22819	210285	4.12%	0.083%
367	16.869	16.834	16.883	HH	24566	698771	13.68%	0.275%
368	16.906	16.883	16.912	HH	24283	424557	8.31%	0.167%
369	16.918	16.912	16.934	HH	24412	311983	6.11%	0.123%
370	16.943	16.934	16.966	HH	23322	429197	8.40%	0.169%
371	16.972	16.966	16.983	HH	22216	224622	4.40%	0.088%
372	17.024	16.983	17.041	HH	24195	812786	15.91%	0.320%
373	17.066	17.041	17.082	HH	24951	586564	11.48%	0.231%
374	17.119	17.082	17.150	HH	29611	1034704	20.26%	0.407%
375	17.159	17.150	17.184	HH	23905	469107	9.18%	0.185%
376	17.206	17.184	17.216	HH	23708	451822	8.85%	0.178%
377	17.227	17.216	17.253	HH	23851	529817	10.37%	0.209%
378	17.281	17.253	17.290	HH	25586	542406	10.62%	0.214%
379	17.312	17.290	17.364	HH	30041	1153153	22.58%	0.454%
380	17.397	17.364	17.439	HH	26308	1116157	21.85%	0.439%
381	17.456	17.439	17.462	HH	25559	350748	6.87%	0.138%
382	17.484	17.462	17.499	HH	27175	579581	11.35%	0.228%
383	17.511	17.499	17.527	HH	26296	439494	8.60%	0.173%
384	17.581	17.527	17.604	HH	28805	1195463	23.41%	0.471%
385	17.626	17.604	17.652	HH	28860	793814	15.54%	0.312%
386	17.706	17.652	17.736	HH	29023	1390628	27.23%	0.547%
387	17.741	17.736	17.754	HH	28292	298366	5.84%	0.117%
388	17.779	17.754	17.801	HH	28346	774917	15.17%	0.305%
389	17.833	17.801	17.859	HH	42400	1144854	22.41%	0.451%
390	17.871	17.859	17.878	HH	27840	316904	6.20%	0.125%
391	17.921	17.878	17.930	HH	33572	956835	18.73%	0.377%
392	17.950	17.930	17.959	HH	39770	632718	12.39%	0.249%
393	17.978	17.959	18.042	HH	53204	2036789	39.88%	0.802%
394	18.063	18.042	18.068	HH	36284	520814	10.20%	0.205%
395	18.082	18.068	18.129	HH	38800	1220477	23.89%	0.480%
396	18.171	18.129	18.226	HH	61410	2209495	43.26%	0.870%
397	18.255	18.226	18.302	HH	33118	1370798	26.84%	0.540%
398	18.335	18.302	18.351	HH	29727	847099	16.58%	0.333%
399	18.375	18.351	18.396	HH	29246	769083	15.06%	0.303%
400	18.403	18.396	18.430	HH	28963	575083	11.26%	0.226%
401	18.456	18.430	18.474	HH	29538	761961	14.92%	0.300%
402	18.479	18.474	18.483	HH	28795	162369	3.18%	0.064%
403	18.491	18.483	18.502	HH	29055	330320	6.47%	0.130%
404	18.524	18.502	18.560	HH	30706	1019954	19.97%	0.401%

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405	18.566	18.560	18.580	HH	28297	338607	6.63%	0.133%
406	18.611	18.580	18.644	HH	35003	1224960	23.98%	0.482%
407	18.663	18.644	18.689	HH	33965	852886	16.70%	0.336%
408	18.704	18.689	18.725	HH	31041	652704	12.78%	0.257%
409	18.744	18.725	18.765	HH	31592	734504	14.38%	0.289%
410	18.789	18.765	18.825	HH	32598	1090545	21.35%	0.429%
411	18.846	18.825	18.873	HH	30990	880325	17.24%	0.347%
412	18.902	18.873	18.923	HH	29859	876807	17.17%	0.345%
413	18.948	18.923	18.956	HH	30812	589567	11.54%	0.232%
414	18.958	18.956	18.969	HH	30487	238971	4.68%	0.094%
415	19.029	18.969	19.053	HH	47143	1839530	36.01%	0.724%
416	19.074	19.053	19.117	HH	37047	1308608	25.62%	0.515%
417	19.143	19.117	19.166	HH	32364	924314	18.10%	0.364%
418	19.170	19.166	19.180	HH	31970	270517	5.30%	0.106%
419	19.211	19.180	19.240	HH	47835	1359002	26.61%	0.535%
420	19.247	19.240	19.265	HH	32273	490132	9.60%	0.193%
421	19.315	19.265	19.349	HH	43182	1779105	34.83%	0.700%
422	19.367	19.349	19.391	HH	34945	842797	16.50%	0.332%
423	19.438	19.391	19.459	HH	34229	1355041	26.53%	0.533%
424	19.522	19.459	19.544	HH	45786	1901238	37.22%	0.748%
425	19.555	19.544	19.566	HH	36522	470442	9.21%	0.185%
426	19.621	19.566	19.646	HH	50011	1930099	37.79%	0.760%
427	19.652	19.646	19.698	HH	36814	1111129	21.75%	0.437%
428	19.764	19.698	19.784	HH	41284	1903708	37.27%	0.749%
429	19.819	19.784	19.897	HH	40265	2531822	49.57%	0.997%
430	19.923	19.897	19.943	HH	35767	971937	19.03%	0.383%
431	19.977	19.943	19.996	HH	36702	1145048	22.42%	0.451%
432	20.004	19.996	20.027	HH	36442	681548	13.34%	0.268%
433	20.058	20.027	20.069	HH	37219	921713	18.05%	0.363%
434	20.085	20.069	20.101	HH	37708	705735	13.82%	0.278%
435	20.128	20.101	20.133	HH	37076	707007	13.84%	0.278%
436	20.136	20.133	20.148	HH	37030	341342	6.68%	0.134%
437	20.173	20.148	20.185	HH	38445	831297	16.28%	0.327%
438	20.213	20.185	20.249	HH	38910	1466478	28.71%	0.577%
439	20.271	20.249	20.277	HH	37894	643869	12.61%	0.253%
440	20.318	20.277	20.329	HH	39111	1193118	23.36%	0.470%
441	20.351	20.329	20.364	HH	39232	807050	15.80%	0.318%
442	20.428	20.364	20.441	HH	40959	1852829	36.28%	0.729%
443	20.567	20.441	20.591	HH	46911	3924208	76.83%	1.545%
444	20.644	20.591	20.661	HH	50801	2048798	40.11%	0.806%
445	20.737	20.661	20.787	HH	85039	5107679	100.00%	2.010%
446	20.803	20.787	20.911	HH	66432	3723029	72.89%	1.465%
447	20.915	20.911	20.976	HH	38272	1450559	28.40%	0.571%
448	20.979	20.976	21.001	HH	36668	556753	10.90%	0.219%
449	21.014	21.001	21.057	HH	36540	1220945	23.90%	0.481%
450	21.072	21.057	21.081	HH	36286	503120	9.85%	0.198%
451	21.086	21.081	21.097	HH	35735	356420	6.98%	0.140%
452	21.141	21.097	21.164	HH	37352	1460234	28.59%	0.575%
453	21.168	21.164	21.202	HH	36285	828227	16.22%	0.326%
454	21.231	21.202	21.304	HH	36147	2151376	42.12%	0.847%
455	21.309	21.304	21.313	HH	34191	177825	3.48%	0.070%
456	21.336	21.313	21.347	HH	34513	700153	13.71%	0.276%

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457	21.360	21.347	21.409	HH	34608	1281450	25.09%	0.504%
458	21.414	21.409	21.427	HH	34059	370204	7.25%	0.146%
459	21.435	21.427	21.437	HH	34092	200413	3.92%	0.079%
460	21.441	21.437	21.497	HH	34178	1227479	24.03%	0.483%
461	21.503	21.497	21.558	HH	33803	1210388	23.70%	0.476%
462	21.608	21.558	21.652	HH	41284	2054580	40.23%	0.809%
463	21.660	21.652	21.683	HH	33340	615728	12.05%	0.242%
464	21.687	21.683	21.716	HH	33347	664039	13.00%	0.261%
465	21.729	21.716	21.733	HH	33260	342242	6.70%	0.135%
466	21.740	21.733	21.754	HH	33472	411475	8.06%	0.162%
467	21.763	21.754	21.766	HH	33468	245696	4.81%	0.097%
468	21.770	21.766	21.783	HH	33501	344779	6.75%	0.136%
469	21.810	21.783	21.870	HH	33764	1745085	34.17%	0.687%
470	21.877	21.870	21.918	HH	33294	936902	18.34%	0.369%

Sum of corrected areas: 254051017

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