

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061421\
 Data File : FF008619.D
 Signal(s) : FID2B.ch
 Acq On : 14 Jun 2021 15:45
 Sample : M2674-04 100X
 Misc :
 ALS Vial : 62 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	2.437	2.401	2.446	BH	474	4295	0.12%	0.003%
2	2.462	2.446	2.486	HH	713	10497	0.29%	0.006%
3	2.490	2.486	2.530	HH	229	3746	0.10%	0.002%
4	2.537	2.530	2.542	PH	27	81	0.00%	0.000%
5	2.560	2.542	2.582	PH	1077	8569	0.24%	0.005%
6	2.604	2.582	2.630	HH	694	7256	0.20%	0.004%
7	2.633	2.630	2.646	PH	97	222	0.01%	0.000%
8	2.651	2.646	2.659	PH	18	-304	-0.01%	-0.000%
9	2.679	2.659	2.714	PH	238	3404	0.09%	0.002%
10	2.722	2.714	2.751	HH	204	72	0.00%	0.000%
11	2.766	2.751	2.778	PH	69	-181	-0.00%	-0.000%
12	2.802	2.778	2.815	PH	604	4962	0.14%	0.003%
13	2.821	2.815	2.835	HH	303	2641	0.07%	0.002%
14	2.847	2.835	2.875	HH	371	3507	0.10%	0.002%
15	2.893	2.875	2.917	PH	1404	12204	0.34%	0.007%
16	2.925	2.917	2.949	HH	226	980	0.03%	0.001%
17	2.957	2.949	2.962	PH	-72	-885	-0.02%	-0.001%
18	2.983	2.962	3.016	PH	3097	32656	0.90%	0.019%
19	3.020	3.016	3.045	PH	57	-1207	-0.03%	-0.001%
20	3.057	3.045	3.071	PH	114	-368	-0.01%	-0.000%
21	3.085	3.071	3.115	PH	635	5195	0.14%	0.003%
22	3.127	3.115	3.151	HH	583	5215	0.14%	0.003%
23	3.162	3.151	3.175	HH	483	3885	0.11%	0.002%
24	3.187	3.175	3.201	HH	3584	28335	0.78%	0.017%
25	3.212	3.201	3.233	HH	3302	26279	0.72%	0.016%
26	3.263	3.233	3.276	PH	304	550	0.02%	0.000%
27	3.280	3.276	3.309	PH	-31	-2950	-0.08%	-0.002%
28	3.317	3.309	3.327	PH	-71	-1642	-0.05%	-0.001%
29	3.336	3.327	3.345	PH	-13	-852	-0.02%	-0.001%
30	3.359	3.345	3.387	PH	184	553	0.02%	0.000%
31	3.394	3.387	3.422	PH	53	-1176	-0.03%	-0.001%
32	3.431	3.422	3.446	PH	-66	-1308	-0.04%	-0.001%
33	3.458	3.446	3.471	PH	107	-317	-0.01%	-0.000%
34	3.489	3.471	3.509	PH	279	1130	0.03%	0.001%
35	3.514	3.509	3.541	PH	-32	-3507	-0.10%	-0.002%
36	3.572	3.541	3.614	PH	2411	17576	0.48%	0.010%

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37	3.632	3.614	3.699	PH	1572	10658	0.29%	0.006%
38	3.715	3.699	3.727	PH	194	93	0.00%	0.000%
39	3.751	3.727	3.811	PH	3209	39306	1.08%	0.023%
40	3.822	3.811	3.858	PH	452	4675	0.13%	0.003%
41	3.876	3.858	3.893	HH	993	7310	0.20%	0.004%
42	3.906	3.893	3.915	PH	69	-581	-0.02%	-0.000%
43	3.959	3.915	3.971	PH	3204	29559	0.81%	0.018%
44	3.980	3.971	3.995	HH	1633	12807	0.35%	0.008%
45	4.006	3.995	4.017	PH	160	734	0.02%	0.000%
46	4.043	4.017	4.072	PH	2158	18979	0.52%	0.011%
47	4.077	4.072	4.087	PH	78	-126	-0.00%	-0.000%
48	4.116	4.087	4.131	PH	13219	148560	4.09%	0.089%
49	4.141	4.131	4.157	HH	3709	40370	1.11%	0.024%
50	4.168	4.157	4.197	HH	3696	37607	1.04%	0.022%
51	4.211	4.197	4.222	HH	685	6451	0.18%	0.004%
52	4.241	4.222	4.262	HH	4233	42441	1.17%	0.025%
53	4.300	4.262	4.330	HH	7664	77410	2.13%	0.046%
54	4.336	4.330	4.346	PH	-19	-727	-0.02%	-0.000%
55	4.363	4.346	4.389	PH	1836	18586	0.51%	0.011%
56	4.403	4.389	4.422	HH	1531	13108	0.36%	0.008%
57	4.439	4.422	4.474	PH	9757	94932	2.62%	0.057%
58	4.502	4.474	4.517	HH	3097	33743	0.93%	0.020%
59	4.528	4.517	4.542	HH	1364	13142	0.36%	0.008%
60	4.570	4.542	4.596	HH	17802	197696	5.45%	0.118%
61	4.603	4.596	4.617	HH	1565	14839	0.41%	0.009%
62	4.638	4.617	4.666	HH	1199	18816	0.52%	0.011%
63	4.687	4.666	4.704	PH	2867	25948	0.71%	0.015%
64	4.717	4.704	4.732	HH	1077	11556	0.32%	0.007%
65	4.752	4.732	4.779	HH	4035	48288	1.33%	0.029%
66	4.800	4.779	4.839	HH	3038	46311	1.28%	0.028%
67	4.862	4.839	4.897	HH	42200	444805	12.25%	0.265%
68	4.912	4.897	4.934	HH	5557	59432	1.64%	0.035%
69	4.961	4.934	4.975	HH	2884	47909	1.32%	0.029%
70	4.986	4.975	5.010	HH	2174	26552	0.73%	0.016%
71	5.022	5.010	5.032	HH	1593	13927	0.38%	0.008%
72	5.038	5.032	5.050	HH	1213	9901	0.27%	0.006%
73	5.081	5.050	5.107	HH	47376	600887	16.55%	0.358%
74	5.121	5.107	5.131	HH	9829	89264	2.46%	0.053%
75	5.147	5.131	5.166	HH	29615	286791	7.90%	0.171%
76	5.175	5.166	5.202	HH	3523	60769	1.67%	0.036%
77	5.221	5.202	5.240	HH	3957	66302	1.83%	0.040%
78	5.257	5.240	5.279	HH	7280	91902	2.53%	0.055%
79	5.310	5.279	5.338	HH	7619	127236	3.50%	0.076%
80	5.356	5.338	5.386	HH	22124	244387	6.73%	0.146%
81	5.410	5.386	5.427	HH	20677	214092	5.90%	0.128%
82	5.449	5.427	5.481	HH	4699	96545	2.66%	0.058%
83	5.491	5.481	5.510	HH	2438	27124	0.75%	0.016%
84	5.542	5.510	5.559	HH	10263	113296	3.12%	0.068%
85	5.567	5.559	5.575	HH	2759	24909	0.69%	0.015%
86	5.589	5.575	5.614	HH	3229	65773	1.81%	0.039%
87	5.621	5.614	5.654	HH	2725	42959	1.18%	0.026%
88	5.678	5.654	5.686	HH	3065	35286	0.97%	0.021%
89	5.700	5.686	5.719	HH	11797	117951	3.25%	0.070%

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90	5.739	5.719	5.749	HH	3558	47674	1.31%	0.028%
91	5.761	5.749	5.772	HH	4361	45013	1.24%	0.027%
92	5.795	5.772	5.806	HH	47122	437791	12.06%	0.261%
93	5.816	5.806	5.846	HH	36859	439583	12.11%	0.262%
94	5.856	5.846	5.863	HH	6380	57454	1.58%	0.034%
95	5.878	5.863	5.899	HH	9578	154751	4.26%	0.092%
96	5.909	5.899	5.931	HH	5206	72461	2.00%	0.043%
97	5.968	5.931	5.980	HH	17917	234044	6.45%	0.140%
98	5.996	5.980	6.044	HH	49477	509808	14.04%	0.304%
99	6.069	6.044	6.101	HH	27390	375010	10.33%	0.224%
100	6.123	6.101	6.141	HH	32917	399887	11.02%	0.239%
101	6.148	6.141	6.173	HH	7591	106461	2.93%	0.063%
102	6.194	6.173	6.207	HH	54670	516497	14.23%	0.308%
103	6.215	6.207	6.239	HH	23051	226907	6.25%	0.135%
104	6.250	6.239	6.255	HH	3341	29603	0.82%	0.018%
105	6.271	6.255	6.286	HH	10975	123697	3.41%	0.074%
106	6.319	6.286	6.336	HH	16685	281654	7.76%	0.168%
107	6.353	6.336	6.373	HH	8533	135276	3.73%	0.081%
108	6.395	6.373	6.421	HH	19046	276864	7.63%	0.165%
109	6.445	6.421	6.456	HH	12850	175431	4.83%	0.105%
110	6.471	6.456	6.496	HH	24013	289562	7.98%	0.173%
111	6.522	6.496	6.535	HH	8752	128042	3.53%	0.076%
112	6.567	6.535	6.582	HH	13258	251557	6.93%	0.150%
113	6.596	6.582	6.615	HH	17113	196713	5.42%	0.117%
114	6.648	6.615	6.665	HH	27814	327688	9.03%	0.195%
115	6.677	6.665	6.685	HH	7954	88212	2.43%	0.053%
116	6.697	6.685	6.712	HH	11353	125622	3.46%	0.075%
117	6.723	6.712	6.732	HH	4051	45634	1.26%	0.027%
118	6.749	6.732	6.765	HH	5783	87713	2.42%	0.052%
119	6.786	6.765	6.804	HH	12964	177714	4.90%	0.106%
120	6.846	6.804	6.860	HH	36900	649995	17.91%	0.388%
121	6.869	6.860	6.893	HH	17628	275361	7.59%	0.164%
122	6.920	6.893	6.939	HH	22459	373568	10.29%	0.223%
123	6.961	6.939	6.976	HH	22207	294170	8.10%	0.175%
124	7.011	6.976	7.043	HH	77789	1067947	29.42%	0.637%
125	7.055	7.043	7.070	HH	3966	61097	1.68%	0.036%
126	7.103	7.070	7.134	HH	20539	347791	9.58%	0.207%
127	7.154	7.134	7.159	HH	14609	153411	4.23%	0.092%
128	7.175	7.159	7.199	HH	38372	498504	13.73%	0.297%
129	7.213	7.199	7.225	HH	10821	133906	3.69%	0.080%
130	7.248	7.225	7.288	HH	18951	390093	10.75%	0.233%
131	7.310	7.288	7.327	HH	28116	376165	10.36%	0.224%
132	7.335	7.327	7.346	HH	14806	157270	4.33%	0.094%
133	7.361	7.346	7.398	HH	25761	461684	12.72%	0.275%
134	7.417	7.398	7.428	HH	11086	167736	4.62%	0.100%
135	7.436	7.428	7.448	HH	10222	106432	2.93%	0.063%
136	7.464	7.448	7.480	HH	18094	217537	5.99%	0.130%
137	7.490	7.480	7.503	HH	7379	87631	2.41%	0.052%
138	7.540	7.503	7.586	HH	132458	1758668	48.44%	1.049%
139	7.594	7.586	7.607	HH	8768	100753	2.78%	0.060%
140	7.648	7.607	7.674	HH	28830	601056	16.56%	0.358%
141	7.694	7.674	7.711	HH	28036	387495	10.67%	0.231%

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142	7.722	7.711	7.739	HH	14251	211045	5.81%	0.126%
143	7.766	7.739	7.784	HH	18431	352857	9.72%	0.210%
144	7.806	7.784	7.824	HH	39795	473715	13.05%	0.283%
145	7.843	7.824	7.869	HH	12713	288840	7.96%	0.172%
146	7.884	7.869	7.903	HH	17216	297802	8.20%	0.178%
147	7.918	7.903	7.958	HH	27965	548566	15.11%	0.327%
148	7.976	7.958	7.987	HH	8999	152944	4.21%	0.091%
149	8.001	7.987	8.009	HH	11453	139607	3.85%	0.083%
150	8.030	8.009	8.039	HH	15310	231132	6.37%	0.138%
151	8.048	8.039	8.076	HH	15712	265418	7.31%	0.158%
152	8.090	8.076	8.099	HH	12105	140837	3.88%	0.084%
153	8.143	8.099	8.151	HH	17365	454826	12.53%	0.271%
154	8.163	8.151	8.192	HH	20376	399716	11.01%	0.238%
155	8.205	8.192	8.223	HH	14937	256774	7.07%	0.153%
156	8.267	8.223	8.283	HH	27015	589056	16.23%	0.351%
157	8.297	8.283	8.307	HH	18983	220274	6.07%	0.131%
158	8.329	8.307	8.364	HH	21751	546980	15.07%	0.326%
159	8.386	8.364	8.407	HH	157144	1675772	46.16%	1.000%
160	8.424	8.407	8.435	HH	23342	330401	9.10%	0.197%
161	8.463	8.435	8.485	HH	50466	858820	23.66%	0.512%
162	8.496	8.485	8.507	HH	12987	163337	4.50%	0.097%
163	8.526	8.507	8.554	HH	14663	349433	9.63%	0.208%
164	8.573	8.554	8.588	HH	15254	251957	6.94%	0.150%
165	8.596	8.588	8.604	HH	12280	118073	3.25%	0.070%
166	8.619	8.604	8.627	HH	15601	197147	5.43%	0.118%
167	8.636	8.627	8.648	HH	15752	177036	4.88%	0.106%
168	8.660	8.648	8.668	HH	16081	175657	4.84%	0.105%
169	8.683	8.668	8.701	HH	24832	365162	10.06%	0.218%
170	8.712	8.701	8.732	HH	15117	220891	6.08%	0.132%
171	8.755	8.732	8.779	HH	15082	333667	9.19%	0.199%
172	8.791	8.779	8.810	HH	12376	219491	6.05%	0.131%
173	8.832	8.810	8.848	HH	17170	307031	8.46%	0.183%
174	8.875	8.848	8.891	HH	16610	358643	9.88%	0.214%
175	8.903	8.891	8.915	HH	15729	201275	5.54%	0.120%
176	8.926	8.915	8.941	HH	14365	202382	5.57%	0.121%
177	8.959	8.941	8.971	HH	20526	294905	8.12%	0.176%
178	8.989	8.971	9.008	HH	29763	462571	12.74%	0.276%
179	9.018	9.008	9.024	HH	16491	145383	4.00%	0.087%
180	9.045	9.024	9.097	HH	160056	1969241	54.25%	1.175%
181	9.102	9.097	9.114	HH	10458	101681	2.80%	0.061%
182	9.150	9.114	9.164	HH	25608	506549	13.95%	0.302%
183	9.179	9.164	9.241	HH	27260	803294	22.13%	0.479%
184	9.259	9.241	9.283	HH	14054	288541	7.95%	0.172%
185	9.307	9.283	9.328	HH	17316	371651	10.24%	0.222%
186	9.338	9.328	9.348	HH	14844	174832	4.82%	0.104%
187	9.358	9.348	9.373	HH	13830	188649	5.20%	0.113%
188	9.422	9.373	9.438	HH	21507	634714	17.48%	0.379%
189	9.446	9.438	9.462	HH	16075	213040	5.87%	0.127%
190	9.471	9.462	9.496	HH	12954	242060	6.67%	0.144%
191	9.528	9.496	9.572	HH	21598	670317	18.46%	0.400%
192	9.588	9.572	9.597	HH	13905	187839	5.17%	0.112%
193	9.626	9.597	9.642	HH	35470	588115	16.20%	0.351%
194	9.648	9.642	9.663	HH	15454	175452	4.83%	0.105%

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195	9.677	9.663	9.684	HH	15014	177195	4.88%	0.106%
196	9.705	9.684	9.750	HH	111137	1515552	41.75%	0.904%
197	9.773	9.750	9.794	HH	18514	396682	10.93%	0.237%
198	9.808	9.794	9.824	HH	12778	212823	5.86%	0.127%
199	9.846	9.824	9.866	HH	19541	390527	10.76%	0.233%
200	9.882	9.866	9.896	HH	16540	263484	7.26%	0.157%
201	9.919	9.896	9.939	HH	30247	542363	14.94%	0.323%
202	9.946	9.939	9.964	HH	16253	217846	6.00%	0.130%
203	9.986	9.964	9.999	HH	19354	324658	8.94%	0.194%
204	10.008	9.999	10.026	HH	15818	228084	6.28%	0.136%
205	10.037	10.026	10.047	HH	13107	162061	4.46%	0.097%
206	10.060	10.047	10.071	HH	13535	183522	5.06%	0.109%
207	10.088	10.071	10.117	HH	16399	377895	10.41%	0.225%
208	10.133	10.117	10.144	HH	14291	210434	5.80%	0.126%
209	10.152	10.144	10.203	HH	13896	456878	12.59%	0.273%
210	10.219	10.203	10.229	HH	12417	182208	5.02%	0.109%
211	10.280	10.229	10.301	HH	25994	684802	18.86%	0.408%
212	10.309	10.301	10.317	HH	12089	113745	3.13%	0.068%
213	10.345	10.317	10.380	HH	60225	992009	27.33%	0.592%
214	10.402	10.380	10.423	HH	22969	447380	12.32%	0.267%
215	10.447	10.423	10.462	HH	18958	380309	10.48%	0.227%
216	10.480	10.462	10.502	HH	31528	509262	14.03%	0.304%
217	10.516	10.502	10.542	HH	17532	381747	10.52%	0.228%
218	10.546	10.542	10.567	HH	13838	187308	5.16%	0.112%
219	10.585	10.567	10.599	HH	16778	276806	7.63%	0.165%
220	10.618	10.599	10.630	HH	16839	289329	7.97%	0.173%
221	10.637	10.630	10.646	HH	15414	147198	4.05%	0.088%
222	10.662	10.646	10.680	HH	19420	337918	9.31%	0.202%
223	10.692	10.680	10.707	HH	16517	248596	6.85%	0.148%
224	10.736	10.707	10.757	HH	37257	626354	17.25%	0.374%
225	10.770	10.757	10.781	HH	13883	189001	5.21%	0.113%
226	10.815	10.781	10.842	HH	16592	538385	14.83%	0.321%
227	10.862	10.842	10.901	HH	16193	499828	13.77%	0.298%
228	10.929	10.901	10.957	HH	25220	575386	15.85%	0.343%
229	10.971	10.957	10.985	HH	14683	225861	6.22%	0.135%
230	10.999	10.985	11.014	HH	15492	238739	6.58%	0.142%
231	11.045	11.014	11.077	HH	16132	536664	14.78%	0.320%
232	11.093	11.077	11.100	HH	13960	181114	4.99%	0.108%
233	11.140	11.100	11.159	HH	23295	586769	16.16%	0.350%
234	11.177	11.159	11.191	HH	13540	247254	6.81%	0.147%
235	11.217	11.191	11.252	HH	16358	506839	13.96%	0.302%
236	11.289	11.252	11.309	HH	16463	458510	12.63%	0.273%
237	11.360	11.309	11.424	HH	20294	1019012	28.07%	0.608%
238	11.444	11.424	11.467	HH	13090	324826	8.95%	0.194%
239	11.483	11.467	11.502	HH	13562	260467	7.17%	0.155%
240	11.521	11.502	11.541	HH	13286	278717	7.68%	0.166%
241	11.578	11.541	11.599	HH	17804	477908	13.16%	0.285%
242	11.615	11.599	11.644	HH	16596	362552	9.99%	0.216%
243	11.668	11.644	11.691	HH	14849	353540	9.74%	0.211%
244	11.711	11.691	11.746	HH	17151	495130	13.64%	0.295%
245	11.756	11.746	11.770	HH	14652	193148	5.32%	0.115%
246	11.781	11.770	11.796	HH	13841	202028	5.57%	0.120%

rteres								
247	11.824	11.796	11.844	HH	17400	422228	11.63%	0.252%
248	11.852	11.844	11.857	HH	14193	114835	3.16%	0.068%
249	11.872	11.857	11.887	HH	14475	247909	6.83%	0.148%
250	11.905	11.887	11.932	HH	16978	382129	10.53%	0.228%
251	11.963	11.932	11.994	HH	17596	496964	13.69%	0.296%
252	12.027	11.994	12.055	HH	19609	522750	14.40%	0.312%
253	12.109	12.055	12.134	HH	16262	652212	17.97%	0.389%
254	12.148	12.134	12.166	HH	12932	229922	6.33%	0.137%
255	12.180	12.166	12.195	HH	11972	207631	5.72%	0.124%
256	12.201	12.195	12.206	HH	12008	76771	2.11%	0.046%
257	12.207	12.206	12.214	HH	12079	59824	1.65%	0.036%
258	12.228	12.214	12.239	HH	13185	189806	5.23%	0.113%
259	12.248	12.239	12.254	HH	13280	114718	3.16%	0.068%
260	12.271	12.254	12.314	HH	25268	576118	15.87%	0.344%
261	12.332	12.314	12.340	HH	12444	186730	5.14%	0.111%
262	12.356	12.340	12.389	HH	13718	367159	10.11%	0.219%
263	12.422	12.389	12.448	HH	15772	472856	13.03%	0.282%
264	12.466	12.448	12.472	HH	12825	181911	5.01%	0.109%
265	12.482	12.472	12.502	HH	12973	219542	6.05%	0.131%
266	12.536	12.502	12.562	HH	14874	481506	13.26%	0.287%
267	12.603	12.562	12.641	HH	17099	667675	18.39%	0.398%
268	12.665	12.641	12.694	HH	21654	515216	14.19%	0.307%
269	12.709	12.694	12.719	HH	12603	184390	5.08%	0.110%
270	12.749	12.719	12.799	HH	16663	639381	17.61%	0.381%
271	12.811	12.799	12.821	HH	11584	143683	3.96%	0.086%
272	12.836	12.821	12.854	HH	12552	236119	6.50%	0.141%
273	12.871	12.854	12.887	HH	12365	230206	6.34%	0.137%
274	12.900	12.887	12.911	HH	12042	170160	4.69%	0.101%
275	12.948	12.911	12.959	HH	12771	351307	9.68%	0.210%
276	12.975	12.959	12.999	HH	13341	294940	8.12%	0.176%
277	13.040	12.999	13.062	HH	14397	470533	12.96%	0.281%
278	13.097	13.062	13.108	HH	13219	343880	9.47%	0.205%
279	13.126	13.108	13.166	HH	15350	470056	12.95%	0.280%
280	13.187	13.166	13.197	HH	13374	241627	6.66%	0.144%
281	13.219	13.197	13.249	HH	16419	430583	11.86%	0.257%
282	13.276	13.249	13.299	HH	22588	492863	13.58%	0.294%
283	13.312	13.299	13.325	HH	14581	222486	6.13%	0.133%
284	13.343	13.325	13.357	HH	17175	303178	8.35%	0.181%
285	13.370	13.357	13.385	HH	14518	230090	6.34%	0.137%
286	13.401	13.385	13.427	HH	14547	323517	8.91%	0.193%
287	13.440	13.427	13.446	HH	11926	133545	3.68%	0.080%
288	13.463	13.446	13.485	HH	12414	285825	7.87%	0.170%
289	13.501	13.485	13.521	HH	13573	270942	7.46%	0.162%
290	13.525	13.521	13.535	HH	11705	94429	2.60%	0.056%
291	13.542	13.535	13.552	HH	11680	119829	3.30%	0.071%
292	13.565	13.552	13.585	HH	11915	227233	6.26%	0.136%
293	13.628	13.585	13.651	HH	14341	483845	13.33%	0.289%
294	13.656	13.651	13.666	HH	11838	105030	2.89%	0.063%
295	13.682	13.666	13.714	HH	12148	345135	9.51%	0.206%
296	13.735	13.714	13.758	HH	12772	319598	8.80%	0.191%
297	13.781	13.758	13.788	HH	13148	226288	6.23%	0.135%
298	13.813	13.788	13.839	HH	37063	660718	18.20%	0.394%
299	13.865	13.839	13.893	HH	24756	537586	14.81%	0.321%

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300	13.911	13.893	13.935	HH	12852	310825	8.56%	0.185%
301	13.953	13.935	13.983	HH	12772	341909	9.42%	0.204%
302	13.999	13.983	14.037	HH	12490	375208	10.34%	0.224%
303	14.066	14.037	14.101	HH	12168	444092	12.23%	0.265%
304	14.115	14.101	14.143	HH	11867	285772	7.87%	0.170%
305	14.159	14.143	14.169	HH	11629	175079	4.82%	0.104%
306	14.192	14.169	14.211	HH	12010	291993	8.04%	0.174%
307	14.234	14.211	14.268	HH	16970	477136	13.14%	0.285%
308	14.278	14.268	14.304	HH	13979	266039	7.33%	0.159%
309	14.323	14.304	14.334	HH	12575	206985	5.70%	0.123%
310	14.352	14.334	14.362	HH	13124	211676	5.83%	0.126%
311	14.380	14.362	14.396	HH	14542	276175	7.61%	0.165%
312	14.429	14.396	14.459	HH	18356	530785	14.62%	0.317%
313	14.465	14.459	14.467	HH	12071	62138	1.71%	0.037%
314	14.472	14.467	14.502	HH	12151	247611	6.82%	0.148%
315	14.530	14.502	14.547	HH	12457	316552	8.72%	0.189%
316	14.561	14.547	14.582	HH	12063	247698	6.82%	0.148%
317	14.591	14.582	14.619	HH	11518	249008	6.86%	0.149%
318	14.647	14.619	14.656	HH	11406	247934	6.83%	0.148%
319	14.661	14.656	14.676	HH	11307	133647	3.68%	0.080%
320	14.695	14.676	14.705	HH	12147	204176	5.62%	0.122%
321	14.727	14.705	14.746	HH	12112	281937	7.77%	0.168%
322	14.765	14.746	14.785	HH	12292	276150	7.61%	0.165%
323	14.815	14.785	14.842	HH	12926	400162	11.02%	0.239%
324	14.847	14.842	14.855	HH	10857	84474	2.33%	0.050%
325	14.879	14.855	14.894	HH	11053	250316	6.90%	0.149%
326	14.928	14.894	14.950	HH	30415	602625	16.60%	0.359%
327	14.972	14.950	15.003	HH	22850	504769	13.90%	0.301%
328	15.022	15.003	15.046	HH	12560	313896	8.65%	0.187%
329	15.052	15.046	15.059	HH	12009	93800	2.58%	0.056%
330	15.075	15.059	15.118	HH	13414	431561	11.89%	0.257%
331	15.127	15.118	15.133	HH	11189	94942	2.62%	0.057%
332	15.153	15.133	15.159	HH	11228	176686	4.87%	0.105%
333	15.169	15.159	15.177	HH	11410	122322	3.37%	0.073%
334	15.207	15.177	15.225	HH	12253	334749	9.22%	0.200%
335	15.231	15.225	15.240	HH	11689	104862	2.89%	0.063%
336	15.252	15.240	15.280	HH	11858	273074	7.52%	0.163%
337	15.353	15.280	15.384	HH	42687	1120044	30.85%	0.668%
338	15.413	15.384	15.437	HH	17594	454899	12.53%	0.271%
339	15.455	15.437	15.478	HH	13961	322536	8.88%	0.192%
340	15.495	15.478	15.529	HH	13587	389124	10.72%	0.232%
341	15.554	15.529	15.572	HH	17777	375985	10.36%	0.224%
342	15.582	15.572	15.624	HH	14215	389041	10.72%	0.232%
343	15.645	15.624	15.655	HH	12294	219791	6.05%	0.131%
344	15.669	15.655	15.687	HH	12500	228780	6.30%	0.136%
345	15.722	15.687	15.754	HH	12420	471817	13.00%	0.281%
346	15.775	15.754	15.812	HH	12168	403562	11.12%	0.241%
347	15.841	15.812	15.850	HH	12567	275033	7.58%	0.164%
348	15.870	15.850	15.898	HH	17124	393757	10.85%	0.235%
349	15.919	15.898	15.936	HH	12702	276289	7.61%	0.165%
350	15.960	15.936	15.981	HH	19568	419090	11.54%	0.250%
351	16.016	15.981	16.042	HH	19514	554544	15.28%	0.331%

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352	16.059	16.042	16.082	HH	13060	293491	8.08%	0.175%
353	16.094	16.082	16.101	HH	12272	139102	3.83%	0.083%
354	16.164	16.101	16.210	HH	15208	869096	23.94%	0.518%
355	16.236	16.210	16.252	HH	13956	331615	9.13%	0.198%
356	16.263	16.252	16.282	HH	13947	235818	6.50%	0.141%
357	16.311	16.282	16.325	HH	15097	357146	9.84%	0.213%
358	16.368	16.325	16.403	HH	33146	905998	24.96%	0.540%
359	16.414	16.403	16.427	HH	14091	200536	5.52%	0.120%
360	16.455	16.427	16.493	HH	23894	678346	18.69%	0.405%
361	16.503	16.493	16.524	HH	14125	244539	6.74%	0.146%
362	16.542	16.524	16.559	HH	14673	292901	8.07%	0.175%
363	16.570	16.559	16.589	HH	13779	239084	6.59%	0.143%
364	16.594	16.589	16.597	HH	12911	63485	1.75%	0.038%
365	16.616	16.597	16.661	HH	14025	507380	13.98%	0.303%
366	16.674	16.661	16.709	HH	12947	366456	10.09%	0.219%
367	16.732	16.709	16.752	HH	13804	341522	9.41%	0.204%
368	16.760	16.752	16.769	HH	13686	139970	3.86%	0.083%
369	16.796	16.769	16.828	HH	13833	480512	13.24%	0.287%
370	16.867	16.828	16.882	HH	15064	463334	12.76%	0.276%
371	16.900	16.882	16.905	HH	14595	196385	5.41%	0.117%
372	16.919	16.905	16.931	HH	14813	234098	6.45%	0.140%
373	16.947	16.931	16.981	HH	14971	414518	11.42%	0.247%
374	17.019	16.981	17.034	HH	14451	445207	12.26%	0.266%
375	17.066	17.034	17.082	HH	15277	412912	11.37%	0.246%
376	17.116	17.082	17.153	HH	18753	663209	18.27%	0.396%
377	17.163	17.153	17.184	HH	14331	256502	7.07%	0.153%
378	17.228	17.184	17.251	HH	14274	561020	15.45%	0.335%
379	17.279	17.251	17.291	HH	15426	355958	9.81%	0.212%
380	17.311	17.291	17.362	HH	18453	671835	18.51%	0.401%
381	17.398	17.362	17.424	HH	17573	569438	15.69%	0.340%
382	17.451	17.424	17.458	HH	15138	304863	8.40%	0.182%
383	17.481	17.458	17.499	HH	16350	378591	10.43%	0.226%
384	17.512	17.499	17.531	HH	15990	300264	8.27%	0.179%
385	17.579	17.531	17.606	HH	17406	702600	19.35%	0.419%
386	17.624	17.606	17.648	HH	17619	415918	11.46%	0.248%
387	17.704	17.648	17.753	HH	17354	1029574	28.36%	0.614%
388	17.771	17.753	17.799	HH	16786	445291	12.27%	0.266%
389	17.833	17.799	17.862	HH	28945	779009	21.46%	0.465%
390	17.922	17.862	17.931	HH	19705	727598	20.04%	0.434%
391	17.949	17.931	17.959	HH	23701	369836	10.19%	0.221%
392	17.976	17.959	17.994	HH	32436	588155	16.20%	0.351%
393	18.001	17.994	18.041	HH	25217	603431	16.62%	0.360%
394	18.063	18.041	18.068	HH	21613	319427	8.80%	0.191%
395	18.080	18.068	18.125	HH	22718	676011	18.62%	0.403%
396	18.169	18.125	18.223	HH	39892	1383473	38.11%	0.825%
397	18.252	18.223	18.302	HH	23582	896615	24.70%	0.535%
398	18.337	18.302	18.352	HH	17605	510851	14.07%	0.305%
399	18.371	18.352	18.391	HH	17507	404161	11.13%	0.241%
400	18.403	18.391	18.427	HH	17464	363984	10.03%	0.217%
401	18.452	18.427	18.467	HH	17572	413862	11.40%	0.247%
402	18.474	18.467	18.497	HH	17374	304570	8.39%	0.182%
403	18.523	18.497	18.547	HH	19108	550087	15.15%	0.328%
404	18.551	18.547	18.569	HH	17509	223714	6.16%	0.133%

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405	18.613	18.569	18.640	HH	21681	821224	22.62%	0.490%
406	18.661	18.640	18.688	HH	24609	601025	16.56%	0.358%
407	18.707	18.688	18.726	HH	18867	412668	11.37%	0.246%
408	18.745	18.726	18.766	HH	19422	445161	12.26%	0.266%
409	18.791	18.766	18.822	HH	20358	633920	17.46%	0.378%
410	18.845	18.822	18.875	HH	19157	589822	16.25%	0.352%
411	18.901	18.875	18.911	HH	18683	400502	11.03%	0.239%
412	18.916	18.911	18.928	HH	18611	181577	5.00%	0.108%
413	18.951	18.928	18.968	HH	19263	462025	12.73%	0.276%
414	18.998	18.968	19.004	HH	21217	427444	11.77%	0.255%
415	19.027	19.004	19.046	HH	30320	654111	18.02%	0.390%
416	19.056	19.046	19.120	HH	24926	981600	27.04%	0.585%
417	19.154	19.120	19.176	HH	20413	669330	18.44%	0.399%
418	19.211	19.176	19.238	HH	31353	905461	24.94%	0.540%
419	19.245	19.238	19.264	HH	20847	318243	8.77%	0.190%
420	19.313	19.264	19.345	HH	27719	1109895	30.57%	0.662%
421	19.366	19.345	19.391	HH	22558	592611	16.32%	0.353%
422	19.439	19.391	19.462	HH	25206	976112	26.89%	0.582%
423	19.520	19.462	19.547	HH	30394	1258982	34.68%	0.751%
424	19.553	19.547	19.571	HH	23260	320648	8.83%	0.191%
425	19.618	19.571	19.645	HH	31914	1149874	31.67%	0.686%
426	19.658	19.645	19.699	HH	24288	740665	20.40%	0.442%
427	19.728	19.699	19.737	HH	23571	533487	14.70%	0.318%
428	19.762	19.737	19.781	HH	26813	649381	17.89%	0.387%
429	19.812	19.781	19.839	HH	26687	867017	23.88%	0.517%
430	19.844	19.839	19.859	HH	23269	277372	7.64%	0.165%
431	19.875	19.859	19.893	HH	23183	464758	12.80%	0.277%
432	19.917	19.893	19.922	HH	23754	411809	11.34%	0.246%
433	19.929	19.922	19.944	HH	23903	314250	8.66%	0.187%
434	19.976	19.944	19.988	HH	24509	632152	17.41%	0.377%
435	19.994	19.988	20.000	HH	24319	171417	4.72%	0.102%
436	20.011	20.000	20.022	HH	24240	319277	8.79%	0.190%
437	20.051	20.022	20.066	HH	25012	646241	17.80%	0.385%
438	20.084	20.066	20.104	HH	25422	575527	15.85%	0.343%
439	20.122	20.104	20.142	HH	24727	567223	15.62%	0.338%
440	20.173	20.142	20.194	HH	27373	807251	22.24%	0.481%
441	20.208	20.194	20.254	HH	25941	914385	25.19%	0.545%
442	20.314	20.254	20.333	HH	26394	1218547	33.57%	0.727%
443	20.356	20.333	20.373	HH	26850	641720	17.68%	0.383%
444	20.461	20.373	20.469	HH	27930	1590726	43.82%	0.949%
445	20.534	20.469	20.552	HH	31583	1472305	40.56%	0.878%
446	20.561	20.552	20.611	HH	31270	1084429	29.87%	0.647%
447	20.615	20.611	20.682	HH	30105	1281490	35.30%	0.764%
448	20.721	20.682	20.782	HH	30646	1760331	48.49%	1.050%
449	20.821	20.782	20.859	HH	28699	1288202	35.49%	0.768%
450	20.862	20.859	20.891	HH	27451	528176	14.55%	0.315%
451	20.916	20.891	20.996	HH	27692	1669772	46.00%	0.996%
452	21.012	20.996	21.052	HH	26446	892357	24.58%	0.532%
453	21.063	21.052	21.087	HH	26211	549306	15.13%	0.328%
454	21.137	21.087	21.188	HH	27492	1598751	44.04%	0.954%
455	21.240	21.188	21.309	HH	26768	1899082	52.31%	1.133%
456	21.357	21.309	21.407	HH	26336	1522774	41.95%	0.908%

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457	21.411	21.407	21.437	HH	25708	461727	12.72%	0.275%
458	21.452	21.437	21.464	HH	25742	410669	11.31%	0.245%
459	21.473	21.464	21.509	HH	25703	692172	19.07%	0.413%
460	21.515	21.509	21.552	HH	25651	659142	18.16%	0.393%
461	21.604	21.552	21.654	HH	33263	1726830	47.57%	1.030%
462	21.678	21.654	21.699	HH	25953	700718	19.30%	0.418%
463	21.887	21.699	21.917	HH	29629	3630244	100.00%	2.165%
						Sum of corrected areas:		167659921

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