

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081321\
 Data File : FF008902.D
 Signal(s) : FID2B.ch
 Acq On : 13 Aug 2021 19:29
 Sample : M3407-23
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072121.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.136	2.100	2.155	BH	198	470	0.01%	0.000%
2	2.165	2.155	2.177	PH	225	1080	0.02%	0.000%
3	2.200	2.177	2.222	PH	771	7075	0.12%	0.003%
4	2.231	2.222	2.241	HH	300	1859	0.03%	0.001%
5	2.248	2.241	2.261	PH	142	1139	0.02%	0.000%
6	2.264	2.261	2.290	HH	149	498	0.01%	0.000%
7	2.293	2.290	2.302	PH	5	-278	-0.00%	-0.000%
8	2.322	2.302	2.329	PH	67	-357	-0.01%	-0.000%
9	2.338	2.329	2.362	PH	202	1300	0.02%	0.001%
10	2.376	2.362	2.385	PH	117	430	0.01%	0.000%
11	2.402	2.385	2.424	PH	255	1710	0.03%	0.001%
12	2.429	2.424	2.460	PH	24	-982	-0.02%	-0.000%
13	2.473	2.460	2.500	PH	16	-1017	-0.02%	-0.000%
14	2.505	2.500	2.520	PH	-26	-915	-0.02%	-0.000%
15	2.527	2.520	2.532	PH	-40	-454	-0.01%	-0.000%
16	2.538	2.532	2.545	PH	-25	-647	-0.01%	-0.000%
17	2.553	2.545	2.563	PH	4	-526	-0.01%	-0.000%
18	2.576	2.563	2.617	PH	277	978	0.02%	0.000%
19	2.632	2.617	2.666	PH	280	418	0.01%	0.000%
20	2.684	2.666	2.714	PH	254	1623	0.03%	0.001%
21	2.733	2.714	2.745	PH	286	725	0.01%	0.000%
22	2.760	2.745	2.817	PH	129	-2696	-0.05%	-0.001%
23	2.824	2.817	2.848	PH	-96	-2667	-0.05%	-0.001%
24	2.857	2.848	2.861	PH	-45	-838	-0.01%	-0.000%
25	2.870	2.861	2.882	PH	-1	-724	-0.01%	-0.000%
26	2.889	2.882	2.935	PH	-61	-4479	-0.08%	-0.002%
27	2.964	2.935	2.999	PH	513	4394	0.08%	0.002%
28	3.002	2.999	3.007	PH	-12	-423	-0.01%	-0.000%
29	3.022	3.007	3.043	PH	333	1292	0.02%	0.001%
30	3.056	3.043	3.063	PH	117	142	0.00%	0.000%
31	3.066	3.063	3.076	PH	86	-351	-0.01%	-0.000%
32	3.087	3.076	3.094	PH	9	-302	-0.01%	-0.000%
33	3.113	3.094	3.132	PH	276	2038	0.04%	0.001%
34	3.136	3.132	3.168	HH	123	355	0.01%	0.000%
35	3.185	3.168	3.200	PH	393	1739	0.03%	0.001%
36	3.214	3.200	3.231	PH	152	93	0.00%	0.000%

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37	3.256	3.231	3.277	PH	130	-119	-0.00%	-0.000%
38	3.279	3.277	3.298	PH	44	-1142	-0.02%	-0.000%
39	3.313	3.298	3.321	PH	90	-283	-0.00%	-0.000%
40	3.332	3.321	3.350	PH	77	-504	-0.01%	-0.000%
41	3.379	3.350	3.401	PH	188	-1600	-0.03%	-0.001%
42	3.405	3.401	3.415	PH	-50	-959	-0.02%	-0.000%
43	3.431	3.415	3.445	PH	200	206	0.00%	0.000%
44	3.454	3.445	3.467	PH	160	251	0.00%	0.000%
45	3.478	3.467	3.529	PH	146	-2871	-0.05%	-0.001%
46	3.532	3.529	3.536	PH	-155	-632	-0.01%	-0.000%
47	3.541	3.536	3.547	PH	-177	-1044	-0.02%	-0.000%
48	3.563	3.547	3.575	PH	68	-1387	-0.02%	-0.001%
49	3.592	3.575	3.609	PH	21	-714	-0.01%	-0.000%
50	3.629	3.609	3.682	PH	236	-2463	-0.04%	-0.001%
51	3.710	3.682	3.722	PH	477	2521	0.04%	0.001%
52	3.734	3.722	3.787	PH	407	2207	0.04%	0.001%
53	3.806	3.787	3.835	PH	460	4169	0.07%	0.002%
54	3.839	3.835	3.862	PH	42	-482	-0.01%	-0.000%
55	3.878	3.862	3.890	PH	42	-447	-0.01%	-0.000%
56	3.907	3.890	3.920	PH	258	1824	0.03%	0.001%
57	3.932	3.920	3.970	HH	163	-215	-0.00%	-0.000%
58	3.980	3.970	3.997	PH	103	-503	-0.01%	-0.000%
59	4.018	3.997	4.048	PH	474	2020	0.03%	0.001%
60	4.053	4.048	4.072	PH	-53	-1551	-0.03%	-0.001%
61	4.099	4.072	4.106	PH	587	3904	0.07%	0.002%
62	4.120	4.106	4.160	HH	1388	19122	0.33%	0.008%
63	4.166	4.160	4.179	HH	247	1925	0.03%	0.001%
64	4.183	4.179	4.187	HH	137	674	0.01%	0.000%
65	4.191	4.187	4.194	HH	175	574	0.01%	0.000%
66	4.199	4.194	4.239	HH	206	-240	-0.00%	-0.000%
67	4.259	4.239	4.302	PH	1035	16977	0.29%	0.007%
68	4.304	4.302	4.325	HH	320	2672	0.05%	0.001%
69	4.331	4.325	4.341	HH	73	220	0.00%	0.000%
70	4.353	4.341	4.391	PH	57	23	0.00%	0.000%
71	4.424	4.391	4.447	PH	109	-158	-0.00%	-0.000%
72	4.460	4.447	4.470	PH	135	945	0.02%	0.000%
73	4.503	4.470	4.518	PH	773	8756	0.15%	0.004%
74	4.551	4.518	4.590	HH	478	10969	0.19%	0.004%
75	4.606	4.590	4.634	HH	342	2725	0.05%	0.001%
76	4.657	4.634	4.687	PH	452	4094	0.07%	0.002%
77	4.691	4.687	4.695	PH	79	48	0.00%	0.000%
78	4.707	4.695	4.716	PH	196	1156	0.02%	0.000%
79	4.727	4.716	4.744	HH	313	2069	0.04%	0.001%
80	4.757	4.744	4.776	PH	577	3502	0.06%	0.001%
81	4.789	4.776	4.799	PH	166	712	0.01%	0.000%
82	4.815	4.799	4.826	PH	72	148	0.00%	0.000%
83	4.843	4.826	4.863	PH	389	3195	0.06%	0.001%
84	4.880	4.863	4.908	HH	684	5972	0.10%	0.002%
85	4.921	4.908	4.945	PH	144	-499	-0.01%	-0.000%
86	4.959	4.945	4.971	PH	86	-362	-0.01%	-0.000%
87	4.983	4.971	5.003	PH	616	4753	0.08%	0.002%
88	5.012	5.003	5.029	PH	124	220	0.00%	0.000%
89	5.061	5.029	5.089	PH	266	1791	0.03%	0.001%

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90	5.112	5.089	5.133	PH	390	2060	0.04%	0.001%
91	5.141	5.133	5.167	HH	140	-64	-0.00%	-0.000%
92	5.184	5.167	5.192	PH	33	-620	-0.01%	-0.000%
93	5.202	5.192	5.215	PH	162	-225	-0.00%	-0.000%
94	5.243	5.215	5.269	PH	372	2512	0.04%	0.001%
95	5.277	5.269	5.294	PH	54	-1010	-0.02%	-0.000%
96	5.300	5.294	5.327	PH	-100	-3549	-0.06%	-0.001%
97	5.359	5.327	5.375	PH	299	146	0.00%	0.000%
98	5.384	5.375	5.399	PH	-69	-1840	-0.03%	-0.001%
99	5.415	5.399	5.430	PH	177	-39	-0.00%	-0.000%
100	5.437	5.430	5.453	PH	7	-1008	-0.02%	-0.000%
101	5.470	5.453	5.500	PH	-16	-3159	-0.05%	-0.001%
102	5.507	5.500	5.522	PH	-213	-3672	-0.06%	-0.001%
103	5.539	5.522	5.559	PH	602	3171	0.05%	0.001%
104	5.581	5.559	5.599	PH	1619	14434	0.25%	0.006%
105	5.608	5.599	5.621	PH	-124	-2082	-0.04%	-0.001%
106	5.625	5.621	5.631	PH	-194	-1398	-0.02%	-0.001%
107	5.635	5.631	5.640	PH	-213	-1452	-0.03%	-0.001%
108	5.653	5.640	5.677	PH	-4	-2374	-0.04%	-0.001%
109	5.682	5.677	5.689	PH	-158	-1300	-0.02%	-0.001%
110	5.731	5.689	5.760	PH	389	2818	0.05%	0.001%
111	5.777	5.760	5.801	PH	247	1733	0.03%	0.001%
112	5.826	5.801	5.835	PH	421	4235	0.07%	0.002%
113	5.838	5.835	5.865	HH	420	1409	0.02%	0.001%
114	5.884	5.865	5.902	PH	-56	-3506	-0.06%	-0.001%
115	5.920	5.902	5.925	PH	-14	-1348	-0.02%	-0.001%
116	5.974	5.925	6.018	PH	450	4449	0.08%	0.002%
117	6.067	6.018	6.079	PH	936	13001	0.22%	0.005%
118	6.097	6.079	6.119	HH	17257	162799	2.81%	0.065%
119	6.144	6.119	6.214	HH	79378	799584	13.81%	0.320%
120	6.234	6.214	6.260	HH	1173	25947	0.45%	0.010%
121	6.274	6.260	6.294	HH	699	12656	0.22%	0.005%
122	6.307	6.294	6.328	HH	958	14925	0.26%	0.006%
123	6.339	6.328	6.348	HH	653	7078	0.12%	0.003%
124	6.364	6.348	6.397	HH	1081	21041	0.36%	0.008%
125	6.405	6.397	6.425	HH	569	7733	0.13%	0.003%
126	6.447	6.425	6.495	HH	690	23881	0.41%	0.010%
127	6.518	6.495	6.568	HH	1698	31256	0.54%	0.013%
128	6.575	6.568	6.594	HH	190	1261	0.02%	0.001%
129	6.612	6.594	6.634	HH	155	3715	0.06%	0.001%
130	6.637	6.634	6.644	HH	243	1330	0.02%	0.001%
131	6.665	6.644	6.692	HH	1186	13353	0.23%	0.005%
132	6.701	6.692	6.711	PH	150	1204	0.02%	0.000%
133	6.720	6.711	6.758	HH	324	3154	0.05%	0.001%
134	6.766	6.758	6.769	PH	-23	-466	-0.01%	-0.000%
135	6.792	6.769	6.821	PH	223	1660	0.03%	0.001%
136	6.845	6.821	6.879	PH	541	6468	0.11%	0.003%
137	6.902	6.879	6.912	PH	71	229	0.00%	0.000%
138	6.928	6.912	6.947	PH	315	3453	0.06%	0.001%
139	6.973	6.947	6.992	PH	939	11049	0.19%	0.004%
140	6.997	6.992	7.017	HH	470	5138	0.09%	0.002%
141	7.030	7.017	7.050	HH	303	5183	0.09%	0.002%

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142	7.058	7.050	7.074	HH	365	3866	0.07%	0.002%
143	7.077	7.074	7.109	HH	326	2988	0.05%	0.001%
144	7.121	7.109	7.125	PH	193	1360	0.02%	0.001%
145	7.149	7.125	7.200	HH	10668	116806	2.02%	0.047%
146	7.217	7.200	7.235	HH	1602	19725	0.34%	0.008%
147	7.241	7.235	7.260	HH	598	6110	0.11%	0.002%
148	7.284	7.260	7.337	HH	10878	117659	2.03%	0.047%
149	7.345	7.337	7.365	HH	311	3123	0.05%	0.001%
150	7.369	7.365	7.384	HH	139	533	0.01%	0.000%
151	7.401	7.384	7.417	PH	535	4682	0.08%	0.002%
152	7.435	7.417	7.476	HH	2678	29474	0.51%	0.012%
153	7.495	7.476	7.513	PH	462	5546	0.10%	0.002%
154	7.531	7.513	7.548	HH	453	5899	0.10%	0.002%
155	7.554	7.548	7.557	HH	138	675	0.01%	0.000%
156	7.563	7.557	7.582	HH	214	2694	0.05%	0.001%
157	7.586	7.582	7.600	HH	240	2356	0.04%	0.001%
158	7.618	7.600	7.655	HH	467	8628	0.15%	0.003%
159	7.670	7.655	7.690	HH	279	3282	0.06%	0.001%
160	7.727	7.690	7.758	PH	1831	23553	0.41%	0.009%
161	7.780	7.758	7.820	HH	640	10225	0.18%	0.004%
162	7.842	7.820	7.848	HH	620	6181	0.11%	0.002%
163	7.870	7.848	7.885	HH	4459	53407	0.92%	0.021%
164	7.893	7.885	7.919	HH	2228	28583	0.49%	0.011%
165	7.921	7.919	7.944	HH	742	8256	0.14%	0.003%
166	7.956	7.944	7.981	HH	480	8400	0.15%	0.003%
167	8.006	7.981	8.012	HH	1056	12327	0.21%	0.005%
168	8.029	8.012	8.058	HH	3706	62995	1.09%	0.025%
169	8.081	8.058	8.104	HH	13671	144026	2.49%	0.058%
170	8.141	8.104	8.167	HH	5842	119546	2.06%	0.048%
171	8.186	8.167	8.218	HH	1699	35094	0.61%	0.014%
172	8.243	8.218	8.258	HH	10424	114555	1.98%	0.046%
173	8.271	8.258	8.287	HH	7091	81449	1.41%	0.033%
174	8.304	8.287	8.339	HH	5095	81227	1.40%	0.033%
175	8.355	8.339	8.376	HH	1568	25752	0.44%	0.010%
176	8.425	8.376	8.462	HH	4817	147743	2.55%	0.059%
177	8.480	8.462	8.491	HH	1422	19868	0.34%	0.008%
178	8.515	8.491	8.547	HH	2788	51089	0.88%	0.020%
179	8.562	8.547	8.569	HH	1236	13793	0.24%	0.006%
180	8.594	8.569	8.620	HH	1847	42097	0.73%	0.017%
181	8.623	8.620	8.647	HH	1123	12892	0.22%	0.005%
182	8.673	8.647	8.687	HH	3012	43742	0.76%	0.018%
183	8.723	8.687	8.742	HH	39569	422462	7.30%	0.169%
184	8.761	8.742	8.794	HH	15789	219823	3.80%	0.088%
185	8.800	8.794	8.811	HH	1894	18456	0.32%	0.007%
186	8.835	8.811	8.851	HH	5313	79138	1.37%	0.032%
187	8.868	8.851	8.886	HH	10601	124051	2.14%	0.050%
188	8.899	8.886	8.925	HH	3871	61392	1.06%	0.025%
189	8.959	8.925	8.976	HH	8637	128321	2.22%	0.051%
190	8.994	8.976	9.015	HH	20642	240358	4.15%	0.096%
191	9.034	9.015	9.042	HH	5226	73236	1.26%	0.029%
192	9.055	9.042	9.072	HH	7658	93550	1.62%	0.037%
193	9.083	9.072	9.105	HH	2776	37440	0.65%	0.015%
194	9.127	9.105	9.142	HH	7423	86732	1.50%	0.035%

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195	9.161	9.142	9.212	HH	8540	186370	3.22%	0.075%
196	9.224	9.212	9.235	HH	974	12049	0.21%	0.005%
197	9.284	9.235	9.301	HH	5766	90034	1.55%	0.036%
198	9.316	9.301	9.337	HH	5047	62328	1.08%	0.025%
199	9.345	9.337	9.381	HH	1661	32218	0.56%	0.013%
200	9.419	9.381	9.435	HH	5519	88071	1.52%	0.035%
201	9.448	9.435	9.473	HH	3119	54159	0.94%	0.022%
202	9.504	9.473	9.554	HH	26520	353421	6.10%	0.141%
203	9.584	9.554	9.611	HH	5477	128932	2.23%	0.052%
204	9.624	9.611	9.637	HH	4676	53211	0.92%	0.021%
205	9.656	9.637	9.672	HH	9344	127147	2.20%	0.051%
206	9.678	9.672	9.694	HH	4332	45698	0.79%	0.018%
207	9.714	9.694	9.757	HH	6086	132763	2.29%	0.053%
208	9.778	9.757	9.802	HH	4492	72273	1.25%	0.029%
209	9.824	9.802	9.854	HH	12214	173514	3.00%	0.069%
210	9.872	9.854	9.885	HH	3093	50137	0.87%	0.020%
211	9.903	9.885	9.907	HH	5071	48617	0.84%	0.019%
212	9.926	9.907	9.969	HH	16202	280076	4.84%	0.112%
213	9.989	9.969	10.043	HH	5000	128180	2.21%	0.051%
214	10.076	10.043	10.137	HH	5334	142329	2.46%	0.057%
215	10.160	10.137	10.200	HH	4158	74300	1.28%	0.030%
216	10.213	10.200	10.224	HH	1228	16267	0.28%	0.007%
217	10.243	10.224	10.257	HH	2928	39019	0.67%	0.016%
218	10.287	10.257	10.313	HH	6757	117658	2.03%	0.047%
219	10.356	10.313	10.368	HH	7117	135687	2.34%	0.054%
220	10.383	10.368	10.406	HH	9723	138877	2.40%	0.056%
221	10.423	10.406	10.445	HH	7830	109516	1.89%	0.044%
222	10.455	10.445	10.472	HH	2731	39197	0.68%	0.016%
223	10.500	10.472	10.518	HH	7475	126067	2.18%	0.050%
224	10.522	10.518	10.533	HH	3988	33924	0.59%	0.014%
225	10.554	10.533	10.606	HH	18185	307178	5.31%	0.123%
226	10.637	10.606	10.651	HH	6718	111281	1.92%	0.045%
227	10.669	10.651	10.683	HH	9857	131000	2.26%	0.052%
228	10.707	10.683	10.727	HH	19268	330811	5.71%	0.132%
229	10.733	10.727	10.748	HH	6704	71449	1.23%	0.029%
230	10.757	10.748	10.765	HH	4915	48584	0.84%	0.019%
231	10.770	10.765	10.784	HH	4819	50042	0.86%	0.020%
232	10.802	10.784	10.819	HH	8661	119321	2.06%	0.048%
233	10.837	10.819	10.853	HH	4444	83347	1.44%	0.033%
234	10.872	10.853	10.880	HH	7387	90468	1.56%	0.036%
235	10.907	10.880	10.955	HH	331308	3569746	61.65%	1.429%
236	10.979	10.955	11.001	HH	55459	657698	11.36%	0.263%
237	11.007	11.001	11.045	HH	6810	123690	2.14%	0.050%
238	11.065	11.045	11.099	HH	3907	112963	1.95%	0.045%
239	11.112	11.099	11.129	HH	3608	57658	1.00%	0.023%
240	11.150	11.129	11.170	HH	8257	137571	2.38%	0.055%
241	11.191	11.170	11.233	HH	30092	424429	7.33%	0.170%
242	11.263	11.233	11.278	HH	4744	105035	1.81%	0.042%
243	11.301	11.278	11.320	HH	6248	128574	2.22%	0.051%
244	11.338	11.320	11.375	HH	7498	198198	3.42%	0.079%
245	11.434	11.375	11.477	HH	12839	454581	7.85%	0.182%
246	11.499	11.477	11.521	HH	9203	166515	2.88%	0.067%

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247	11.554	11.521	11.571	HH	7524	174385	3.01%	0.070%
248	11.593	11.571	11.614	HH	8401	155005	2.68%	0.062%
249	11.628	11.614	11.640	HH	4261	61277	1.06%	0.025%
250	11.655	11.640	11.675	HH	5876	99304	1.72%	0.040%
251	11.704	11.675	11.719	HH	35651	444886	7.68%	0.178%
252	11.735	11.719	11.772	HH	47005	622758	10.76%	0.249%
253	11.802	11.772	11.806	HH	17525	207007	3.58%	0.083%
254	11.820	11.806	11.837	HH	31171	382863	6.61%	0.153%
255	11.853	11.837	11.867	HH	23655	301660	5.21%	0.121%
256	11.884	11.867	11.911	HH	31879	426087	7.36%	0.171%
257	11.927	11.911	11.940	HH	5974	89925	1.55%	0.036%
258	11.964	11.940	11.983	HH	7406	157694	2.72%	0.063%
259	12.009	11.983	12.038	HH	8782	241735	4.18%	0.097%
260	12.062	12.038	12.085	HH	37620	520778	8.99%	0.208%
261	12.102	12.085	12.146	HH	9909	276685	4.78%	0.111%
262	12.173	12.146	12.195	HH	30558	441894	7.63%	0.177%
263	12.208	12.195	12.221	HH	7558	110084	1.90%	0.044%
264	12.255	12.221	12.293	HH	27972	499946	8.63%	0.200%
265	12.319	12.293	12.336	HH	9720	196691	3.40%	0.079%
266	12.347	12.336	12.359	HH	7301	99690	1.72%	0.040%
267	12.375	12.359	12.390	HH	7741	131861	2.28%	0.053%
268	12.422	12.390	12.436	HH	11018	236073	4.08%	0.094%
269	12.446	12.436	12.461	HH	9169	125197	2.16%	0.050%
270	12.493	12.461	12.532	HH	14322	420130	7.26%	0.168%
271	12.557	12.532	12.581	HH	15712	329183	5.69%	0.132%
272	12.603	12.581	12.622	HH	24497	395715	6.83%	0.158%
273	12.641	12.622	12.655	HH	18085	292155	5.05%	0.117%
274	12.665	12.655	12.686	HH	15128	226914	3.92%	0.091%
275	12.723	12.686	12.760	HH	311834	3679113	63.54%	1.472%
276	12.784	12.760	12.801	HH	9831	206495	3.57%	0.083%
277	12.818	12.801	12.829	HH	8092	124562	2.15%	0.050%
278	12.848	12.829	12.856	HH	9003	137383	2.37%	0.055%
279	12.875	12.856	12.890	HH	14988	247750	4.28%	0.099%
280	12.909	12.890	12.918	HH	18670	266877	4.61%	0.107%
281	12.929	12.918	12.971	HH	18208	410582	7.09%	0.164%
282	12.978	12.971	12.992	HH	8836	104471	1.80%	0.042%
283	13.022	12.992	13.057	HH	273755	3129463	54.05%	1.252%
284	13.074	13.057	13.089	HH	33306	439352	7.59%	0.176%
285	13.104	13.089	13.135	HH	36441	549100	9.48%	0.220%
286	13.157	13.135	13.170	HH	9294	185465	3.20%	0.074%
287	13.190	13.170	13.203	HH	18076	269341	4.65%	0.108%
288	13.219	13.203	13.239	HH	19546	313574	5.42%	0.126%
289	13.255	13.239	13.266	HH	11983	165284	2.85%	0.066%
290	13.284	13.266	13.311	HH	23150	408230	7.05%	0.163%
291	13.321	13.311	13.328	HH	10313	100899	1.74%	0.040%
292	13.350	13.328	13.382	HH	13269	367877	6.35%	0.147%
293	13.413	13.382	13.432	HH	16916	394695	6.82%	0.158%
294	13.440	13.432	13.453	HH	12144	148890	2.57%	0.060%
295	13.476	13.453	13.503	HH	25778	503990	8.70%	0.202%
296	13.516	13.503	13.542	HH	10267	233777	4.04%	0.094%
297	13.604	13.542	13.650	HH	44372	1182194	20.42%	0.473%
298	13.670	13.650	13.688	HH	14158	271825	4.69%	0.109%
299	13.714	13.688	13.734	HH	27305	502308	8.68%	0.201%

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300	13.753	13.734	13.773	HH	27479	450492	7.78%	0.180%
301	13.793	13.773	13.814	HH	16662	346927	5.99%	0.139%
302	13.841	13.814	13.853	HH	19584	364992	6.30%	0.146%
303	13.883	13.853	13.905	HH	27330	619067	10.69%	0.248%
304	13.923	13.905	13.964	HH	25722	571091	9.86%	0.229%
305	13.996	13.964	14.015	HH	15905	403500	6.97%	0.161%
306	14.043	14.015	14.052	HH	13273	283983	4.90%	0.114%
307	14.065	14.052	14.074	HH	13452	172840	2.99%	0.069%
308	14.084	14.074	14.094	HH	13505	161588	2.79%	0.065%
309	14.107	14.094	14.122	HH	14211	228173	3.94%	0.091%
310	14.141	14.122	14.172	HH	13926	378945	6.54%	0.152%
311	14.195	14.172	14.209	HH	12774	270734	4.68%	0.108%
312	14.229	14.209	14.260	HH	16722	425171	7.34%	0.170%
313	14.305	14.260	14.321	HH	18845	601025	10.38%	0.241%
314	14.341	14.321	14.370	HH	30445	594768	10.27%	0.238%
315	14.404	14.370	14.426	HH	18900	534387	9.23%	0.214%
316	14.441	14.426	14.450	HH	17570	242526	4.19%	0.097%
317	14.461	14.450	14.488	HH	19088	367347	6.34%	0.147%
318	14.518	14.488	14.557	HH	28217	852507	14.72%	0.341%
319	14.583	14.557	14.606	HH	44750	823194	14.22%	0.329%
320	14.626	14.606	14.630	HH	25923	321178	5.55%	0.129%
321	14.644	14.630	14.683	HH	32282	684811	11.83%	0.274%
322	14.740	14.683	14.805	HH	168856	3269221	56.46%	1.308%
323	14.848	14.805	14.866	HH	20311	593982	10.26%	0.238%
324	14.896	14.866	14.916	HH	136630	1861528	32.15%	0.745%
325	14.937	14.916	14.966	HH	132526	1849540	31.94%	0.740%
326	14.984	14.966	15.016	HH	19906	513653	8.87%	0.206%
327	15.058	15.016	15.104	HH	34926	1116869	19.29%	0.447%
328	15.136	15.104	15.170	HH	25150	762554	13.17%	0.305%
329	15.198	15.170	15.222	HH	27679	657896	11.36%	0.263%
330	15.251	15.222	15.290	HH	23841	837648	14.47%	0.335%
331	15.321	15.290	15.367	HH	74092	1579562	27.28%	0.632%
332	15.380	15.367	15.411	HH	19541	473218	8.17%	0.189%
333	15.463	15.411	15.500	HH	22721	999946	17.27%	0.400%
334	15.568	15.500	15.589	HH	40230	1358088	23.46%	0.544%
335	15.607	15.589	15.637	HH	29548	651280	11.25%	0.261%
336	15.654	15.637	15.666	HH	21353	350776	6.06%	0.140%
337	15.678	15.666	15.693	HH	20966	328099	5.67%	0.131%
338	15.729	15.693	15.771	HH	30409	1171913	20.24%	0.469%
339	15.807	15.771	15.824	HH	24352	677807	11.71%	0.271%
340	15.838	15.824	15.870	HH	22120	561621	9.70%	0.225%
341	15.890	15.870	15.909	HH	24324	507629	8.77%	0.203%
342	15.929	15.909	15.946	HH	26700	515995	8.91%	0.207%
343	15.964	15.946	15.983	HH	25218	506684	8.75%	0.203%
344	15.997	15.983	16.017	HH	23010	434386	7.50%	0.174%
345	16.029	16.017	16.048	HH	20354	361440	6.24%	0.145%
346	16.065	16.048	16.089	HH	19915	484586	8.37%	0.194%
347	16.100	16.089	16.116	HH	19798	310251	5.36%	0.124%
348	16.127	16.116	16.139	HH	20304	277040	4.78%	0.111%
349	16.180	16.139	16.221	HH	24382	1113854	19.24%	0.446%
350	16.244	16.221	16.259	HH	27692	538783	9.31%	0.216%
351	16.273	16.259	16.304	HH	26275	657439	11.35%	0.263%

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352	16.334	16.304	16.375	HH	78798	1838112	31.75%	0.736%
353	16.386	16.375	16.414	HH	30877	635840	10.98%	0.254%
354	16.459	16.414	16.477	HH	134249	2448889	42.30%	0.980%
355	16.486	16.477	16.515	HH	69259	1050694	18.15%	0.421%
356	16.535	16.515	16.562	HH	35406	822057	14.20%	0.329%
357	16.588	16.562	16.611	HH	45535	973930	16.82%	0.390%
358	16.625	16.611	16.640	HH	28758	470317	8.12%	0.188%
359	16.647	16.640	16.667	HH	26679	421202	7.27%	0.169%
360	16.684	16.667	16.689	HH	26783	334903	5.78%	0.134%
361	16.709	16.689	16.725	HH	29938	620544	10.72%	0.248%
362	16.742	16.725	16.750	HH	30709	433407	7.49%	0.173%
363	16.781	16.750	16.807	HH	98866	1817487	31.39%	0.727%
364	16.839	16.807	16.887	HH	122754	2507642	43.31%	1.004%
365	16.911	16.887	16.922	HH	32897	628820	10.86%	0.252%
366	16.941	16.922	16.975	HH	50283	1200331	20.73%	0.480%
367	16.989	16.975	17.022	HH	33959	861824	14.88%	0.345%
368	17.048	17.022	17.055	HH	30668	582810	10.07%	0.233%
369	17.074	17.055	17.125	HH	33350	1304311	22.53%	0.522%
370	17.142	17.125	17.159	HH	31114	621618	10.74%	0.249%
371	17.200	17.159	17.232	HH	38165	1516101	26.18%	0.607%
372	17.243	17.232	17.253	HH	33529	415148	7.17%	0.166%
373	17.276	17.253	17.310	HH	51539	1346928	23.26%	0.539%
374	17.361	17.310	17.395	HH	44771	1858929	32.11%	0.744%
375	17.422	17.395	17.434	HH	35477	757881	13.09%	0.303%
376	17.451	17.434	17.472	HH	37622	795013	13.73%	0.318%
377	17.498	17.472	17.519	HH	40030	1010656	17.46%	0.404%
378	17.534	17.519	17.569	HH	34719	1009382	17.43%	0.404%
379	17.592	17.569	17.629	HH	39188	1284858	22.19%	0.514%
380	17.640	17.629	17.665	HH	34998	747385	12.91%	0.299%
381	17.680	17.665	17.696	HH	34237	618859	10.69%	0.248%
382	17.750	17.696	17.759	HH	38871	1375241	23.75%	0.550%
383	17.797	17.759	17.817	HH	43419	1418122	24.49%	0.568%
384	17.823	17.817	17.850	HH	40592	775669	13.40%	0.310%
385	17.892	17.850	17.910	HH	43516	1472639	25.43%	0.589%
386	17.935	17.910	17.953	HH	46262	1123431	19.40%	0.450%
387	17.994	17.953	18.019	HH	56168	1942054	33.54%	0.777%
388	18.045	18.019	18.085	HH	75708	2135931	36.89%	0.855%
389	18.140	18.085	18.184	HH	97107	3731636	64.45%	1.493%
390	18.211	18.184	18.240	HH	115422	2595643	44.83%	1.039%
391	18.246	18.240	18.273	HH	54372	1013728	17.51%	0.406%
392	18.316	18.273	18.325	HH	66368	1769938	30.57%	0.708%
393	18.338	18.325	18.356	HH	68920	1161825	20.07%	0.465%
394	18.370	18.356	18.398	HH	60570	1325696	22.90%	0.531%
395	18.402	18.398	18.409	HH	46473	307657	5.31%	0.123%
396	18.416	18.409	18.435	HH	46958	731232	12.63%	0.293%
397	18.465	18.435	18.512	HH	124867	3197018	55.22%	1.280%
398	18.522	18.512	18.530	HH	47557	502153	8.67%	0.201%
399	18.543	18.530	18.558	HH	48273	807075	13.94%	0.323%
400	18.594	18.558	18.612	HH	64216	1784664	30.82%	0.714%
401	18.620	18.612	18.657	HH	56937	1389074	23.99%	0.556%
402	18.682	18.657	18.700	HH	47327	1184147	20.45%	0.474%
403	18.732	18.700	18.745	HH	55745	1374587	23.74%	0.550%
404	18.759	18.745	18.785	HH	57401	1276447	22.05%	0.511%

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405	18.799	18.785	18.825	HH	50446	1152912	19.91%	0.461%
406	18.853	18.825	18.878	HH	67589	1837624	31.74%	0.735%
407	18.890	18.878	18.910	HH	55226	1016881	17.56%	0.407%
408	18.935	18.910	18.953	HH	56624	1366801	23.61%	0.547%
409	18.997	18.953	19.021	HH	102062	3042061	52.54%	1.218%
410	19.045	19.021	19.092	HH	72530	2526266	43.63%	1.011%
411	19.128	19.092	19.157	HH	72203	2363756	40.82%	0.946%
412	19.176	19.157	19.201	HH	59633	1454642	25.12%	0.582%
413	19.221	19.201	19.241	HH	51724	1192185	20.59%	0.477%
414	19.279	19.241	19.298	HH	53521	1763185	30.45%	0.706%
415	19.335	19.298	19.360	HH	67047	2142821	37.01%	0.858%
416	19.384	19.360	19.396	HH	54393	1144986	19.78%	0.458%
417	19.408	19.396	19.426	HH	54623	966406	16.69%	0.387%
418	19.490	19.426	19.497	HH	60075	2346213	40.52%	0.939%
419	19.516	19.497	19.562	HH	72549	2419159	41.78%	0.968%
420	19.615	19.562	19.640	HH	74244	2849356	49.21%	1.140%
421	19.682	19.640	19.719	HH	75509	3004768	51.90%	1.203%
422	19.781	19.719	19.845	HH	157877	5790018	100.00%	2.317%
423	19.897	19.845	19.922	HH	62349	2659359	45.93%	1.064%
424	19.993	19.922	20.029	HH	88412	4296443	74.20%	1.720%
425	20.058	20.029	20.075	HH	64839	1717104	29.66%	0.687%
426	20.088	20.075	20.108	HH	62433	1184225	20.45%	0.474%
427	20.137	20.108	20.166	HH	64010	2128878	36.77%	0.852%
428	20.176	20.166	20.184	HH	59380	615270	10.63%	0.246%
429	20.205	20.184	20.210	HH	60064	949052	16.39%	0.380%
430	20.217	20.210	20.225	HH	60073	509430	8.80%	0.204%
431	20.232	20.225	20.238	HH	60188	480743	8.30%	0.192%
432	20.262	20.238	20.292	HH	61310	1968998	34.01%	0.788%
433	20.318	20.292	20.352	HH	68212	2317363	40.02%	0.927%
434	20.362	20.352	20.378	HH	62814	981904	16.96%	0.393%
435	20.413	20.378	20.442	HH	63426	2401172	41.47%	0.961%
436	20.477	20.442	20.542	HH	72665	3917423	67.66%	1.568%
437	20.547	20.542	20.552	HH	61452	364995	6.30%	0.146%
438	20.574	20.552	20.594	HH	61913	1572071	27.15%	0.629%
439	20.602	20.594	20.617	HH	61168	836591	14.45%	0.335%
440	20.635	20.617	20.691	HH	62239	2662946	45.99%	1.066%
441	20.699	20.691	20.723	HH	59274	1143230	19.74%	0.458%
442	20.735	20.723	20.745	HH	58359	753966	13.02%	0.302%
443	20.789	20.745	20.853	HH	90776	4347864	75.09%	1.740%
444	20.886	20.853	20.922	HH	59363	2388347	41.25%	0.956%
445	20.933	20.922	20.954	HH	57119	1077806	18.61%	0.431%
446	21.031	20.954	21.084	HH	64287	4628498	79.94%	1.852%
447	21.106	21.084	21.141	HH	57966	1917657	33.12%	0.767%
448	21.218	21.141	21.260	HH	59224	4086504	70.58%	1.636%
449	21.267	21.260	21.274	HH	55994	468842	8.10%	0.188%
450	21.315	21.274	21.347	HH	59953	2527236	43.65%	1.011%
451	21.400	21.347	21.427	HH	64945	2969821	51.29%	1.189%
452	21.432	21.427	21.539	HH	59763	3781947	65.32%	1.514%
453	21.568	21.539	21.591	HH	55621	1709742	29.53%	0.684%
454	21.628	21.591	21.662	HH	57776	2423760	41.86%	0.970%
455	21.706	21.662	21.758	HH	64772	3458743	59.74%	1.384%
456	21.789	21.758	21.835	HH	61051	2714065	46.87%	1.086%

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457	21.843	21.835	21.852	HH	57205	569979	9.84%	0.228%	
458	21.855	21.852	21.876	HH	57126	809628	13.98%	0.324%	
459	21.889	21.876	21.900	HHA	56124	844798	14.59%	0.338%	
					Sum of corrected areas:	249859703			

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