

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092320\
 Data File : FF007649.D
 Signal(s) : FID2B.ch
 Acq On : 23 Sep 2020 17:17
 Sample : L4113-01
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.344	2.321	2.383	BH	1126	9769	0.44%	0.014%
2	2.396	2.383	2.402	PH	11	-78	-0.00%	-0.000%
3	2.413	2.402	2.444	PH	98	130	0.01%	0.000%
4	2.449	2.444	2.459	PH	-37	-454	-0.02%	-0.001%
5	2.475	2.459	2.496	PH	229	1412	0.06%	0.002%
6	2.499	2.496	2.506	HH	71	246	0.01%	0.000%
7	2.522	2.506	2.555	PH	1265	15093	0.68%	0.021%
8	2.578	2.555	2.597	HH	816	10163	0.46%	0.014%
9	2.620	2.597	2.631	HH	1502	15351	0.69%	0.022%
10	2.638	2.631	2.653	HH	619	4205	0.19%	0.006%
11	2.674	2.653	2.686	PH	1089	8277	0.37%	0.012%
12	2.700	2.686	2.717	HH	482	4631	0.21%	0.006%
13	2.738	2.717	2.751	HH	217	2608	0.12%	0.004%
14	2.759	2.751	2.777	HH	155	746	0.03%	0.001%
15	2.807	2.777	2.822	PH	953	9175	0.41%	0.013%
16	2.826	2.822	2.848	HH	285	1350	0.06%	0.002%
17	2.852	2.848	2.862	PH	-8	-671	-0.03%	-0.001%
18	2.867	2.862	2.878	PH	-79	-944	-0.04%	-0.001%
19	2.896	2.878	2.929	PH	2870	34653	1.57%	0.049%
20	2.942	2.929	2.952	HH	320	2765	0.12%	0.004%
21	2.964	2.952	2.982	HH	917	7731	0.35%	0.011%
22	2.996	2.982	3.001	HH	365	2750	0.12%	0.004%
23	3.004	3.001	3.016	HH	331	1823	0.08%	0.003%
24	3.028	3.016	3.046	HH	335	2594	0.12%	0.004%
25	3.061	3.046	3.066	PH	401	2614	0.12%	0.004%
26	3.077	3.066	3.089	HH	538	5358	0.24%	0.008%
27	3.101	3.089	3.109	HH	444	4285	0.19%	0.006%
28	3.124	3.109	3.146	HH	3255	27949	1.26%	0.039%
29	3.158	3.146	3.171	HH	475	3731	0.17%	0.005%
30	3.195	3.171	3.207	HH	452	5693	0.26%	0.008%
31	3.217	3.207	3.237	HH	364	2221	0.10%	0.003%
32	3.261	3.237	3.294	PH	942	8253	0.37%	0.012%
33	3.317	3.294	3.356	HH	417	4192	0.19%	0.006%
34	3.373	3.356	3.386	PH	1210	9902	0.45%	0.014%
35	3.393	3.386	3.408	HH	470	2926	0.13%	0.004%
36	3.416	3.408	3.456	PH	127	-2990	-0.14%	-0.004%

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37	3.476	3.456	3.488	PH	400	792	0.04%	0.001%
38	3.502	3.488	3.513	PH	428	3126	0.14%	0.004%
39	3.526	3.513	3.546	PH	485	5278	0.24%	0.007%
40	3.569	3.546	3.599	HH	669	8709	0.39%	0.012%
41	3.609	3.599	3.621	PH	39	-469	-0.02%	-0.001%
42	3.645	3.621	3.654	PH	923	9270	0.42%	0.013%
43	3.664	3.654	3.669	HH	932	7037	0.32%	0.010%
44	3.675	3.669	3.720	HH	937	10775	0.49%	0.015%
45	3.749	3.720	3.774	HH	899	9694	0.44%	0.014%
46	3.788	3.774	3.804	HH	405	2524	0.11%	0.004%
47	3.822	3.804	3.835	PH	748	5531	0.25%	0.008%
48	3.845	3.835	3.858	HH	357	2452	0.11%	0.003%
49	3.873	3.858	3.906	HH	936	7888	0.36%	0.011%
50	3.920	3.906	3.941	PH	345	1616	0.07%	0.002%
51	3.960	3.941	3.987	PH	1100	9905	0.45%	0.014%
52	3.993	3.987	4.014	PH	-119	-2494	-0.11%	-0.003%
53	4.044	4.014	4.076	PH	11426	121701	5.50%	0.171%
54	4.083	4.076	4.123	HH	3232	43536	1.97%	0.061%
55	4.129	4.123	4.174	HH	675	11678	0.53%	0.016%
56	4.190	4.174	4.287	PH	43518	515187	23.28%	0.722%
57	4.292	4.287	4.300	HH	728	5382	0.24%	0.008%
58	4.310	4.300	4.356	HH	1087	15141	0.68%	0.021%
59	4.382	4.356	4.392	HH	483	7987	0.36%	0.011%
60	4.405	4.392	4.426	HH	715	10031	0.45%	0.014%
61	4.449	4.426	4.477	HH	2500	29412	1.33%	0.041%
62	4.495	4.477	4.511	HH	1411	15965	0.72%	0.022%
63	4.524	4.511	4.531	HH	658	6756	0.31%	0.009%
64	4.547	4.531	4.571	HH	682	11370	0.51%	0.016%
65	4.598	4.571	4.620	HH	2868	31320	1.42%	0.044%
66	4.626	4.620	4.637	HH	444	3466	0.16%	0.005%
67	4.649	4.637	4.660	HH	627	7030	0.32%	0.010%
68	4.671	4.660	4.691	HH	724	8902	0.40%	0.012%
69	4.704	4.691	4.722	HH	1139	10617	0.48%	0.015%
70	4.735	4.722	4.751	HH	533	4707	0.21%	0.007%
71	4.755	4.751	4.770	HH	103	586	0.03%	0.001%
72	4.796	4.770	4.817	PH	457	7636	0.35%	0.011%
73	4.830	4.817	4.853	HH	865	8926	0.40%	0.013%
74	4.868	4.853	4.890	HH	421	5036	0.23%	0.007%
75	4.906	4.890	4.913	PH	172	674	0.03%	0.001%
76	4.927	4.913	4.947	HH	533	4079	0.18%	0.006%
77	4.952	4.947	4.956	PH	-38	-362	-0.02%	-0.001%
78	4.981	4.956	4.997	PH	154	984	0.04%	0.001%
79	5.049	4.997	5.072	PH	414	4025	0.18%	0.006%
80	5.096	5.072	5.118	PH	459	4639	0.21%	0.006%
81	5.130	5.118	5.142	PH	316	2627	0.12%	0.004%
82	5.149	5.142	5.160	HH	283	1614	0.07%	0.002%
83	5.173	5.160	5.183	PH	354	2564	0.12%	0.004%
84	5.195	5.183	5.216	HH	349	2725	0.12%	0.004%
85	5.226	5.216	5.240	PH	75	-698	-0.03%	-0.001%
86	5.245	5.240	5.250	PH	-164	-1180	-0.05%	-0.002%
87	5.256	5.250	5.272	PH	-64	-2342	-0.11%	-0.003%
88	5.312	5.272	5.351	PH	1122	8887	0.40%	0.012%
89	5.370	5.351	5.408	PH	439	4359	0.20%	0.006%

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90	5.413	5.408	5.437	PH	-83	-2091	-0.09%	-0.003%
91	5.443	5.437	5.470	PH	-143	-3275	-0.15%	-0.005%
92	5.491	5.470	5.509	PH	1804	16101	0.73%	0.023%
93	5.540	5.509	5.597	HH	817	9668	0.44%	0.014%
94	5.621	5.597	5.634	PH	-25	-2763	-0.12%	-0.004%
95	5.677	5.634	5.717	PH	416	619	0.03%	0.001%
96	5.732	5.717	5.749	PH	200	1495	0.07%	0.002%
97	5.774	5.749	5.787	HH	540	6696	0.30%	0.009%
98	5.793	5.787	5.814	HH	538	3941	0.18%	0.006%
99	5.831	5.814	5.851	PH	281	1781	0.08%	0.002%
100	5.864	5.851	5.881	PH	126	-105	-0.00%	-0.000%
101	5.901	5.881	5.920	PH	271	2723	0.12%	0.004%
102	5.946	5.920	5.980	PH	230	728	0.03%	0.001%
103	6.006	5.980	6.020	PH	375	4138	0.19%	0.006%
104	6.047	6.020	6.081	HH	7738	86009	3.89%	0.121%
105	6.093	6.081	6.101	HH	630	6257	0.28%	0.009%
106	6.110	6.101	6.124	HH	538	5987	0.27%	0.008%
107	6.132	6.124	6.167	HH	550	7610	0.34%	0.011%
108	6.188	6.167	6.209	PH	1782	20334	0.92%	0.028%
109	6.221	6.209	6.231	PH	83	355	0.02%	0.000%
110	6.232	6.231	6.243	HH	69	102	0.00%	0.000%
111	6.262	6.243	6.279	PH	348	4237	0.19%	0.006%
112	6.295	6.279	6.309	HH	385	5650	0.26%	0.008%
113	6.322	6.309	6.379	HH	714	20037	0.91%	0.028%
114	6.396	6.379	6.444	HH	665	13992	0.63%	0.020%
115	6.474	6.444	6.545	HH	2198	29172	1.32%	0.041%
116	6.559	6.545	6.567	PH	113	654	0.03%	0.001%
117	6.591	6.567	6.596	HH	145	1165	0.05%	0.002%
118	6.622	6.596	6.647	HH	1269	13567	0.61%	0.019%
119	6.676	6.647	6.711	PH	275	603	0.03%	0.001%
120	6.725	6.711	6.736	PH	-42	-1635	-0.07%	-0.002%
121	6.755	6.736	6.774	PH	171	-771	-0.03%	-0.001%
122	6.801	6.774	6.831	PH	427	2426	0.11%	0.003%
123	6.834	6.831	6.846	PH	-47	-1331	-0.06%	-0.002%
124	6.878	6.846	6.904	PH	91	-2027	-0.09%	-0.003%
125	6.908	6.904	6.937	PH	62	-2962	-0.13%	-0.004%
126	6.958	6.937	6.978	PH	512	5599	0.25%	0.008%
127	6.992	6.978	7.021	HH	358	6264	0.28%	0.009%
128	7.040	7.021	7.053	HH	237	2466	0.11%	0.003%
129	7.079	7.053	7.084	PH	308	1398	0.06%	0.002%
130	7.105	7.084	7.124	HH	5425	56890	2.57%	0.080%
131	7.132	7.124	7.159	HH	1090	15231	0.69%	0.021%
132	7.177	7.159	7.216	HH	2122	24572	1.11%	0.034%
133	7.239	7.216	7.294	PH	4389	49852	2.25%	0.070%
134	7.301	7.294	7.321	PH	127	49	0.00%	0.000%
135	7.326	7.321	7.330	PH	-68	-417	-0.02%	-0.001%
136	7.333	7.330	7.344	PH	-30	-1032	-0.05%	-0.001%
137	7.360	7.344	7.374	PH	173	459	0.02%	0.001%
138	7.398	7.374	7.424	PH	2020	21464	0.97%	0.030%
139	7.427	7.424	7.441	PH	-55	-665	-0.03%	-0.001%
140	7.453	7.441	7.466	PH	398	2810	0.13%	0.004%
141	7.470	7.466	7.476	PH	38	-81	-0.00%	-0.000%

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142	7.492	7.476	7.505	PH	101	-94	-0.00%	-0.000%
143	7.521	7.505	7.538	PH	198	912	0.04%	0.001%
144	7.544	7.538	7.556	PH	-6	-771	-0.03%	-0.001%
145	7.577	7.556	7.607	PH	203	757	0.03%	0.001%
146	7.626	7.607	7.646	PH	-11	-1603	-0.07%	-0.002%
147	7.663	7.646	7.669	PH	33	-1238	-0.06%	-0.002%
148	7.689	7.669	7.714	PH	520	3744	0.17%	0.005%
149	7.717	7.714	7.722	PH	-63	-358	-0.02%	-0.001%
150	7.741	7.722	7.778	PH	169	-1740	-0.08%	-0.002%
151	7.832	7.778	7.869	PH	1710	32525	1.47%	0.046%
152	7.885	7.869	7.906	HH	428	6610	0.30%	0.009%
153	7.920	7.906	7.941	HH	237	2788	0.13%	0.004%
154	7.965	7.941	7.976	HH	724	8302	0.38%	0.012%
155	8.001	7.976	8.066	HH	1782	35056	1.58%	0.049%
156	8.091	8.066	8.146	PH	2270	43455	1.96%	0.061%
157	8.166	8.146	8.182	HH	559	7988	0.36%	0.011%
158	8.203	8.182	8.216	HH	3712	40722	1.84%	0.057%
159	8.235	8.216	8.256	HH	11744	148274	6.70%	0.208%
160	8.269	8.256	8.302	HH	3872	49989	2.26%	0.070%
161	8.333	8.302	8.374	HH	81378	878834	39.71%	1.231%
162	8.386	8.374	8.429	HH	4301	75616	3.42%	0.106%
163	8.437	8.429	8.462	HH	1060	13861	0.63%	0.019%
164	8.476	8.462	8.511	HH	898	15351	0.69%	0.022%
165	8.522	8.511	8.539	HH	378	4179	0.19%	0.006%
166	8.549	8.539	8.575	HH	197	1885	0.09%	0.003%
167	8.635	8.575	8.654	PH	899	12068	0.55%	0.017%
168	8.683	8.654	8.710	HH	3506	45384	2.05%	0.064%
169	8.740	8.710	8.781	HH	1938	57715	2.61%	0.081%
170	8.806	8.781	8.837	HH	2814	45124	2.04%	0.063%
171	8.857	8.837	8.861	HH	663	7012	0.32%	0.010%
172	8.864	8.861	8.877	HH	614	4570	0.21%	0.006%
173	8.883	8.877	8.887	HH	492	2381	0.11%	0.003%
174	8.898	8.887	8.904	HH	442	3930	0.18%	0.006%
175	8.923	8.904	8.939	HH	1272	16894	0.76%	0.024%
176	8.957	8.939	8.977	HH	3169	38589	1.74%	0.054%
177	8.993	8.977	9.031	HH	2657	42262	1.91%	0.059%
178	9.046	9.031	9.069	HH	866	11866	0.54%	0.017%
179	9.093	9.069	9.117	HH	4558	54431	2.46%	0.076%
180	9.133	9.117	9.166	HH	1609	23254	1.05%	0.033%
181	9.171	9.166	9.176	HH	270	1435	0.06%	0.002%
182	9.182	9.176	9.197	HH	241	2351	0.11%	0.003%
183	9.250	9.197	9.267	HH	1497	20251	0.92%	0.028%
184	9.281	9.267	9.312	HH	1387	16858	0.76%	0.024%
185	9.332	9.312	9.346	HH	401	5779	0.26%	0.008%
186	9.385	9.346	9.412	HH	1868	32197	1.45%	0.045%
187	9.431	9.412	9.450	HH	1242	18772	0.85%	0.026%
188	9.470	9.450	9.505	HH	2578	52739	2.38%	0.074%
189	9.512	9.505	9.527	HH	1443	13700	0.62%	0.019%
190	9.549	9.527	9.576	HH	2757	47982	2.17%	0.067%
191	9.592	9.576	9.609	HH	1577	24177	1.09%	0.034%
192	9.622	9.609	9.635	HH	1131	16181	0.73%	0.023%
193	9.649	9.635	9.666	HH	1549	22362	1.01%	0.031%
194	9.671	9.666	9.691	HH	1039	14083	0.64%	0.020%

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195	9.706	9.691	9.729	HH	1238	21026	0.95%	0.029%
196	9.748	9.729	9.766	HH	919	14892	0.67%	0.021%
197	9.792	9.766	9.837	HH	2158	49173	2.22%	0.069%
198	9.844	9.837	9.854	HH	901	8061	0.36%	0.011%
199	9.874	9.854	9.933	HH	4493	94359	4.26%	0.132%
200	9.954	9.933	9.971	HH	1526	24259	1.10%	0.034%
201	9.979	9.971	10.009	HH	1210	20979	0.95%	0.029%
202	10.026	10.009	10.079	HH	1831	46960	2.12%	0.066%
203	10.087	10.079	10.105	HH	647	8237	0.37%	0.012%
204	10.108	10.105	10.114	HH	437	2268	0.10%	0.003%
205	10.126	10.114	10.130	HH	471	4232	0.19%	0.006%
206	10.146	10.130	10.162	HH	667	10391	0.47%	0.015%
207	10.214	10.162	10.231	HH	1676	35315	1.60%	0.049%
208	10.263	10.231	10.287	HH	2540	50613	2.29%	0.071%
209	10.324	10.287	10.337	HH	2073	43120	1.95%	0.060%
210	10.351	10.337	10.376	HH	2335	38535	1.74%	0.054%
211	10.398	10.376	10.436	HH	2585	57515	2.60%	0.081%
212	10.466	10.436	10.482	HH	1680	36982	1.67%	0.052%
213	10.499	10.482	10.511	HH	2720	36579	1.65%	0.051%
214	10.528	10.511	10.556	HH	3299	64258	2.90%	0.090%
215	10.569	10.556	10.577	HH	1785	21392	0.97%	0.030%
216	10.613	10.577	10.629	HH	4525	82830	3.74%	0.116%
217	10.639	10.629	10.657	HH	2680	35451	1.60%	0.050%
218	10.684	10.657	10.708	HH	5711	106275	4.80%	0.149%
219	10.719	10.708	10.729	HH	2087	25113	1.13%	0.035%
220	10.754	10.729	10.791	HH	5910	113848	5.14%	0.160%
221	10.804	10.791	10.829	HH	1641	33958	1.53%	0.048%
222	10.837	10.829	10.851	HH	1539	18911	0.85%	0.026%
223	10.875	10.851	10.915	HH	13618	192091	8.68%	0.269%
224	10.950	10.915	10.973	HH	6258	117575	5.31%	0.165%
225	10.984	10.973	11.034	HH	2403	66512	3.01%	0.093%
226	11.066	11.034	11.077	HH	1915	42178	1.91%	0.059%
227	11.093	11.077	11.112	HH	3586	52643	2.38%	0.074%
228	11.121	11.112	11.146	HH	1877	32101	1.45%	0.045%
229	11.168	11.146	11.206	HH	3402	77477	3.50%	0.109%
230	11.243	11.206	11.256	HH	1960	49718	2.25%	0.070%
231	11.268	11.256	11.273	HH	2081	19762	0.89%	0.028%
232	11.276	11.273	11.296	HH	1999	25653	1.16%	0.036%
233	11.316	11.296	11.356	HH	4803	97086	4.39%	0.136%
234	11.369	11.356	11.377	HH	2090	25491	1.15%	0.036%
235	11.405	11.377	11.449	HH	3580	99760	4.51%	0.140%
236	11.475	11.449	11.493	HH	2622	52871	2.39%	0.074%
237	11.511	11.493	11.544	HH	3174	71435	3.23%	0.100%
238	11.565	11.544	11.584	HH	2208	44589	2.01%	0.062%
239	11.607	11.584	11.622	HH	2201	44249	2.00%	0.062%
240	11.636	11.622	11.651	HH	2383	37807	1.71%	0.053%
241	11.678	11.651	11.693	HH	4574	78921	3.57%	0.111%
242	11.710	11.693	11.735	HH	6073	98376	4.45%	0.138%
243	11.739	11.735	11.761	HH	2764	39720	1.79%	0.056%
244	11.824	11.761	11.844	HH	6852	220121	9.95%	0.308%
245	11.858	11.844	11.896	HH	5029	103718	4.69%	0.145%
246	11.904	11.896	11.912	HH	1938	17956	0.81%	0.025%

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247	11.931	11.912	11.950	HH	2262	47776	2.16%	0.067%
248	11.987	11.950	12.023	HH	4562	125956	5.69%	0.176%
249	12.043	12.023	12.061	HH	3657	66350	3.00%	0.093%
250	12.076	12.061	12.104	HH	2835	64477	2.91%	0.090%
251	12.115	12.104	12.127	HH	2187	30430	1.37%	0.043%
252	12.149	12.127	12.171	HH	3981	77399	3.50%	0.108%
253	12.180	12.171	12.197	HH	2389	36434	1.65%	0.051%
254	12.239	12.197	12.315	HH	59571	848594	38.34%	1.189%
255	12.326	12.315	12.353	HH	3236	67728	3.06%	0.095%
256	12.357	12.353	12.369	HH	2793	26553	1.20%	0.037%
257	12.401	12.369	12.416	HH	3327	82859	3.74%	0.116%
258	12.423	12.416	12.443	HH	3048	44979	2.03%	0.063%
259	12.472	12.443	12.482	HH	3645	70689	3.19%	0.099%
260	12.487	12.482	12.513	HH	3576	53949	2.44%	0.076%
261	12.538	12.513	12.560	HH	3456	85970	3.88%	0.120%
262	12.580	12.560	12.600	HH	5438	95888	4.33%	0.134%
263	12.628	12.600	12.670	HH	5989	169937	7.68%	0.238%
264	12.697	12.670	12.729	HH	24030	336734	15.22%	0.472%
265	12.742	12.729	12.773	HH	2992	68966	3.12%	0.097%
266	12.794	12.773	12.811	HH	2659	55143	2.49%	0.077%
267	12.853	12.811	12.872	HH	3331	108118	4.89%	0.151%
268	12.888	12.872	12.894	HH	3454	42383	1.92%	0.059%
269	12.909	12.894	12.944	HH	4370	106316	4.80%	0.149%
270	12.965	12.944	12.974	HH	4051	64270	2.90%	0.090%
271	12.997	12.974	13.020	HH	20692	280618	12.68%	0.393%
272	13.052	13.020	13.069	HH	5129	122050	5.51%	0.171%
273	13.084	13.069	13.117	HH	5132	110142	4.98%	0.154%
274	13.139	13.117	13.156	HH	3019	66187	2.99%	0.093%
275	13.173	13.156	13.191	HH	3669	69056	3.12%	0.097%
276	13.200	13.191	13.221	HH	3267	53228	2.41%	0.075%
277	13.243	13.221	13.257	HH	4998	86017	3.89%	0.121%
278	13.270	13.257	13.312	HH	4355	119535	5.40%	0.167%
279	13.330	13.312	13.374	HH	3754	118474	5.35%	0.166%
280	13.395	13.374	13.409	HH	3771	71061	3.21%	0.100%
281	13.421	13.409	13.427	HH	3704	38319	1.73%	0.054%
282	13.475	13.427	13.539	HH	8691	315490	14.26%	0.442%
283	13.586	13.539	13.617	HH	7110	215548	9.74%	0.302%
284	13.628	13.617	13.642	HH	3650	52729	2.38%	0.074%
285	13.654	13.642	13.674	HH	3986	69365	3.13%	0.097%
286	13.696	13.674	13.715	HH	4935	101927	4.61%	0.143%
287	13.734	13.715	13.755	HH	5064	98369	4.44%	0.138%
288	13.775	13.755	13.798	HH	4041	93099	4.21%	0.130%
289	13.831	13.798	13.851	HH	6918	151442	6.84%	0.212%
290	13.865	13.851	13.888	HH	5361	99804	4.51%	0.140%
291	13.907	13.888	13.954	HH	4913	146683	6.63%	0.206%
292	13.983	13.954	14.003	HH	3487	94192	4.26%	0.132%
293	14.007	14.003	14.016	HH	3072	24015	1.09%	0.034%
294	14.041	14.016	14.047	HH	3383	61700	2.79%	0.086%
295	14.067	14.047	14.084	HH	3497	74360	3.36%	0.104%
296	14.102	14.084	14.114	HH	3361	59003	2.67%	0.083%
297	14.129	14.114	14.153	HH	3313	75355	3.40%	0.106%
298	14.166	14.153	14.177	HH	3630	49826	2.25%	0.070%
299	14.194	14.177	14.207	HH	3538	61388	2.77%	0.086%

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300	14.231	14.207	14.269	HH	6192	179819	8.13%	0.252%
301	14.289	14.269	14.310	HH	4546	105933	4.79%	0.148%
302	14.329	14.310	14.364	HH	6165	148345	6.70%	0.208%
303	14.398	14.364	14.419	HH	6226	156181	7.06%	0.219%
304	14.453	14.419	14.479	HH	11518	249638	11.28%	0.350%
305	14.504	14.479	14.545	HH	6493	200072	9.04%	0.280%
306	14.569	14.545	14.591	HH	7439	151533	6.85%	0.212%
307	14.631	14.591	14.671	HH	5626	217219	9.82%	0.304%
308	14.689	14.671	14.698	HH	4009	63193	2.86%	0.089%
309	14.733	14.698	14.779	HH	156443	2213133	100.00%	3.101%
310	14.790	14.779	14.811	HH	4679	84671	3.83%	0.119%
311	14.834	14.811	14.850	HH	4722	101303	4.58%	0.142%
312	14.880	14.850	14.899	HH	15590	264028	11.93%	0.370%
313	14.921	14.899	14.956	HH	18479	356600	16.11%	0.500%
314	14.980	14.956	15.002	HH	6423	144724	6.54%	0.203%
315	15.043	15.002	15.099	HH	6617	284289	12.85%	0.398%
316	15.127	15.099	15.164	HH	4927	166872	7.54%	0.234%
317	15.189	15.164	15.208	HH	5610	125653	5.68%	0.176%
318	15.225	15.208	15.238	HH	5086	89185	4.03%	0.125%
319	15.243	15.238	15.261	HH	4833	64692	2.92%	0.091%
320	15.269	15.261	15.286	HH	4628	67368	3.04%	0.094%
321	15.319	15.286	15.405	HH	74789	1557658	70.38%	2.183%
322	15.416	15.405	15.433	HH	5149	82213	3.71%	0.115%
323	15.458	15.433	15.493	HH	7336	208141	9.40%	0.292%
324	15.534	15.493	15.578	HH	22330	530486	23.97%	0.743%
325	15.593	15.578	15.624	HH	6578	152092	6.87%	0.213%
326	15.638	15.624	15.654	HH	4952	85340	3.86%	0.120%
327	15.666	15.654	15.674	HH	5022	58577	2.65%	0.082%
328	15.716	15.674	15.753	HH	6747	269925	12.20%	0.378%
329	15.759	15.753	15.764	HH	4868	33838	1.53%	0.047%
330	15.793	15.764	15.817	HH	5797	166092	7.50%	0.233%
331	15.846	15.817	15.866	HH	6470	165636	7.48%	0.232%
332	15.877	15.866	15.900	HH	6095	116268	5.25%	0.163%
333	15.924	15.900	15.936	HH	5687	113180	5.11%	0.159%
334	15.959	15.936	16.006	HH	7730	244564	11.05%	0.343%
335	16.027	16.006	16.076	HH	5325	215158	9.72%	0.301%
336	16.081	16.076	16.084	HH	4946	22650	1.02%	0.032%
337	16.089	16.084	16.103	HH	4989	55623	2.51%	0.078%
338	16.116	16.103	16.124	HH	4905	60555	2.74%	0.085%
339	16.156	16.124	16.160	HH	5764	113300	5.12%	0.159%
340	16.174	16.160	16.215	HH	5891	184243	8.32%	0.258%
341	16.260	16.215	16.296	HH	7088	296728	13.41%	0.416%
342	16.302	16.296	16.315	HH	5839	66606	3.01%	0.093%
343	16.344	16.315	16.389	HH	11431	378847	17.12%	0.531%
344	16.409	16.389	16.419	HH	8558	137650	6.22%	0.193%
345	16.444	16.419	16.463	HH	27552	457753	20.68%	0.641%
346	16.472	16.463	16.498	HH	12831	198812	8.98%	0.279%
347	16.523	16.498	16.547	HH	8382	205478	9.28%	0.288%
348	16.575	16.547	16.600	HH	10939	249248	11.26%	0.349%
349	16.610	16.600	16.657	HH	6710	213412	9.64%	0.299%
350	16.668	16.657	16.679	HH	6032	79201	3.58%	0.111%
351	16.698	16.679	16.709	HH	6546	112714	5.09%	0.158%

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352	16.766	16.709	16.796	HH	17707	525867	23.76%	0.737%
353	16.824	16.796	16.863	HH	19106	426963	19.29%	0.598%
354	16.921	16.863	16.947	HH	11596	438002	19.79%	0.614%
355	16.961	16.947	16.975	HH	8472	136639	6.17%	0.191%
356	16.987	16.975	17.012	HH	8315	169377	7.65%	0.237%
357	17.035	17.012	17.049	HH	7323	158742	7.17%	0.222%
358	17.065	17.049	17.112	HH	7923	281494	12.72%	0.394%
359	17.133	17.112	17.144	HH	7253	135944	6.14%	0.190%
360	17.192	17.144	17.226	HH	8761	389399	17.59%	0.546%
361	17.234	17.226	17.269	HH	7949	197483	8.92%	0.277%
362	17.292	17.269	17.308	HH	8943	196602	8.88%	0.275%
363	17.360	17.308	17.397	HH	13101	510097	23.05%	0.715%
364	17.414	17.397	17.424	HH	7917	124259	5.61%	0.174%
365	17.447	17.424	17.469	HH	9129	221884	10.03%	0.311%
366	17.487	17.469	17.512	HH	8961	215183	9.72%	0.302%
367	17.521	17.512	17.561	HH	7895	224414	10.14%	0.314%
368	17.587	17.561	17.593	HH	7903	147345	6.66%	0.206%
369	17.596	17.593	17.617	HH	7753	111322	5.03%	0.156%
370	17.636	17.617	17.658	HH	8023	188925	8.54%	0.265%
371	17.664	17.658	17.670	HH	7717	54342	2.46%	0.076%
372	17.672	17.670	17.681	HH	7631	50079	2.26%	0.070%
373	17.705	17.681	17.712	HH	7853	146036	6.60%	0.205%
374	17.758	17.712	17.775	HH	10239	336292	15.20%	0.471%
375	17.803	17.775	17.837	HH	13693	391349	17.68%	0.548%
376	17.891	17.837	17.913	HH	12816	445798	20.14%	0.625%
377	17.927	17.913	17.942	HH	9400	162383	7.34%	0.228%
378	17.969	17.942	18.014	HH	10265	416322	18.81%	0.583%
379	18.036	18.014	18.085	HH	11280	428942	19.38%	0.601%
380	18.110	18.085	18.119	HH	12189	221073	9.99%	0.310%
381	18.131	18.119	18.143	HH	12182	169518	7.66%	0.238%
382	18.169	18.143	18.188	HH	29436	598923	27.06%	0.839%
383	18.198	18.188	18.219	HH	23473	388391	17.55%	0.544%
384	18.226	18.219	18.266	HH	17728	391734	17.70%	0.549%
385	18.287	18.266	18.304	HH	10775	238220	10.76%	0.334%
386	18.330	18.304	18.350	HH	13060	318459	14.39%	0.446%
387	18.365	18.350	18.427	HH	12043	493011	22.28%	0.691%
388	18.456	18.427	18.493	HH	18441	507492	22.93%	0.711%
389	18.496	18.493	18.502	HH	10321	57721	2.61%	0.081%
390	18.534	18.502	18.552	HH	11118	322105	14.55%	0.451%
391	18.590	18.552	18.606	HH	13360	376904	17.03%	0.528%
392	18.634	18.606	18.679	HH	17535	589208	26.62%	0.826%
393	18.693	18.679	18.703	HH	10771	147416	6.66%	0.207%
394	18.736	18.703	18.777	HH	13963	541944	24.49%	0.759%
395	18.797	18.777	18.833	HH	12369	397200	17.95%	0.557%
396	18.838	18.833	18.855	HH	11247	150832	6.82%	0.211%
397	18.861	18.855	18.869	HH	11148	90753	4.10%	0.127%
398	18.895	18.869	18.907	HH	12227	270374	12.22%	0.379%
399	18.911	18.907	18.947	HH	12068	285516	12.90%	0.400%
400	19.003	18.947	19.026	HH	21525	753887	34.06%	1.056%
401	19.033	19.026	19.084	HH	18722	556492	25.14%	0.780%
402	19.090	19.084	19.097	HH	12891	101187	4.57%	0.142%
403	19.111	19.097	19.116	HH	13323	144903	6.55%	0.203%
404	19.134	19.116	19.164	HH	13948	394741	17.84%	0.553%

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405	19.194	19.164	19.226	HH	14899	512093	23.14%	0.718%
406	19.238	19.226	19.262	HH	13072	275749	12.46%	0.386%
407	19.291	19.262	19.314	HH	12808	395939	17.89%	0.555%
408	19.333	19.314	19.366	HH	13283	400273	18.09%	0.561%
409	19.371	19.366	19.375	HH	12659	69004	3.12%	0.097%
410	19.377	19.375	19.381	HH	12682	46522	2.10%	0.065%
411	19.423	19.381	19.458	HH	16093	641626	28.99%	0.899%
412	19.491	19.458	19.513	HH	15693	476715	21.54%	0.668%
413	19.537	19.513	19.579	HH	15844	587421	26.54%	0.823%
414	19.615	19.579	19.652	HH	18477	701298	31.69%	0.983%
415	19.709	19.652	19.756	HH	18532	1033470	46.70%	1.448%
416	19.796	19.756	19.826	HH	20322	738607	33.37%	1.035%
417	19.832	19.826	19.853	HH	16061	256076	11.57%	0.359%
418	19.857	19.853	19.872	HH	15548	173380	7.83%	0.243%
419	19.902	19.872	19.932	HH	16388	573068	25.89%	0.803%
420	20.002	19.932	20.029	HH	20430	1023120	46.23%	1.434%
421	20.061	20.029	20.119	HH	18766	967016	43.69%	1.355%
422	20.167	20.119	20.182	HH	19774	695086	31.41%	0.974%
423	20.206	20.182	20.252	HH	22661	835245	37.74%	1.170%
424	20.283	20.252	20.306	HH	18655	588557	26.59%	0.825%
425	20.333	20.306	20.362	HH	21037	667811	30.17%	0.936%
426	20.376	20.362	20.387	HH	19247	290410	13.12%	0.407%
427	20.403	20.387	20.450	HH	19292	717904	32.44%	1.006%
428	20.498	20.450	20.502	HH	19255	589208	26.62%	0.826%
429	20.532	20.502	20.567	HH	21292	786827	35.55%	1.103%
430	20.574	20.567	20.617	HH	19634	584396	26.41%	0.819%
431	20.697	20.617	20.748	HH	25353	1661619	75.08%	2.328%
432	20.753	20.748	20.764	HH	19706	183408	8.29%	0.257%
433	20.772	20.764	20.777	HH	19832	158077	7.14%	0.221%
434	20.783	20.777	20.799	HH	19878	266663	12.05%	0.374%
435	20.803	20.799	20.807	HH	19798	94893	4.29%	0.133%
436	20.841	20.807	20.845	HH	20090	449233	20.30%	0.629%
437	20.854	20.845	20.888	HH	20167	516164	23.32%	0.723%
438	20.925	20.888	20.962	HH	21623	913787	41.29%	1.280%
439	20.967	20.962	20.988	HH	19849	303202	13.70%	0.425%
440	21.056	20.988	21.063	HH	20324	901693	40.74%	1.263%
441	21.067	21.063	21.081	HH	20303	220347	9.96%	0.309%
442	21.085	21.081	21.111	HH	20156	359493	16.24%	0.504%
443	21.136	21.111	21.175	HH	20255	772649	34.91%	1.083%
444	21.184	21.175	21.189	HH	19971	168087	7.59%	0.236%
445	21.254	21.189	21.306	HH	26101	1545223	69.82%	2.165%
446	21.312	21.306	21.318	HH	20020	151860	6.86%	0.213%
447	21.363	21.318	21.392	HH	21125	906431	40.96%	1.270%
448	21.435	21.392	21.460	HH	21323	852351	38.51%	1.194%
449	21.464	21.460	21.471	HH	20924	138014	6.24%	0.193%
450	21.474	21.471	21.584	HH	20970	1385446	62.60%	1.941%
451	21.608	21.584	21.639	HH	20187	658510	29.75%	0.923%
452	21.663	21.639	21.681	HH	20205	512118	23.14%	0.718%
453	21.686	21.681	21.699	HH	19817	208900	9.44%	0.293%
454	21.746	21.711	21.797	HH	20452	1037515	46.88%	1.454%
455	21.907	21.797	21.961	HHA	25070	2140846	96.73%	3.000%

Sum of corrected areas: 71366898

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