

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061521\
 Data File : FF008637.D
 Signal(s) : FID2B.ch
 Acq On : 15 Jun 2021 20:06
 Sample : M2672-07
 Misc :
 ALS Vial : 63 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	2.392	2.360	2.419	BH	971	4528	0.21%	0.008%
2	2.424	2.419	2.435	PH	-331	-3699	-0.17%	-0.007%
3	2.452	2.435	2.466	PH	-87	-3952	-0.18%	-0.007%
4	2.475	2.466	2.499	PH	-281	-6730	-0.31%	-0.013%
5	2.506	2.499	2.524	PH	-352	-5738	-0.27%	-0.011%
6	2.530	2.524	2.535	PH	-340	-2527	-0.12%	-0.005%
7	2.564	2.535	2.574	PH	2	-4268	-0.20%	-0.008%
8	2.585	2.574	2.613	PH	250	-1380	-0.06%	-0.003%
9	2.625	2.613	2.635	PH	-223	-3478	-0.16%	-0.006%
10	2.643	2.635	2.653	PH	-168	-2589	-0.12%	-0.005%
11	2.665	2.653	2.677	PH	-46	-3128	-0.15%	-0.006%
12	2.690	2.677	2.714	PH	-73	-5623	-0.26%	-0.010%
13	2.727	2.714	2.755	PH	1444	5062	0.24%	0.009%
14	2.782	2.755	2.820	PH	-260	-14770	-0.69%	-0.027%
15	2.824	2.820	2.839	PH	-431	-4959	-0.23%	-0.009%
16	2.862	2.839	2.902	PH	15754	106783	4.96%	0.199%
17	2.909	2.902	2.928	PH	-434	-7958	-0.37%	-0.015%
18	2.950	2.928	3.006	PH	49177	525605	24.41%	0.978%
19	3.017	3.006	3.022	PH	-319	-3606	-0.17%	-0.007%
20	3.026	3.022	3.044	PH	-387	-5652	-0.26%	-0.011%
21	3.061	3.044	3.084	PH	-221	-9521	-0.44%	-0.018%
22	3.098	3.084	3.104	PH	-364	-5310	-0.25%	-0.010%
23	3.117	3.104	3.125	PH	-365	-5213	-0.24%	-0.010%
24	3.132	3.125	3.144	PH	-362	-5067	-0.24%	-0.009%
25	3.153	3.144	3.159	PH	-447	-4195	-0.19%	-0.008%
26	3.180	3.159	3.221	PH	23271	170311	7.91%	0.317%
27	3.227	3.221	3.247	PH	-469	-8437	-0.39%	-0.016%
28	3.251	3.247	3.256	PH	-551	-3154	-0.15%	-0.006%
29	3.269	3.256	3.280	PH	-483	-8231	-0.38%	-0.015%
30	3.282	3.280	3.297	PH	-545	-6069	-0.28%	-0.011%
31	3.312	3.297	3.347	PH	1108	-2186	-0.10%	-0.004%

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32	3.364	3.347	3.416	PH	70	-18431	-0.86%	-0.034%
33	3.424	3.416	3.463	PH	-518	-17510	-0.81%	-0.033%
34	3.467	3.463	3.496	PH	-627	-13848	-0.64%	-0.026%
35	3.534	3.496	3.567	PH	-448	-27998	-1.30%	-0.052%
36	3.595	3.567	3.645	PH	-373	-29490	-1.37%	-0.055%
37	3.649	3.645	3.655	PH	-703	-4436	-0.21%	-0.008%
38	3.658	3.655	3.675	PH	-680	-8979	-0.42%	-0.017%
39	3.684	3.675	3.690	PH	-670	-6402	-0.30%	-0.012%
40	3.709	3.690	3.716	PH	-664	-11453	-0.53%	-0.021%
41	3.727	3.716	3.745	PH	-698	-13102	-0.61%	-0.024%
42	3.763	3.745	3.787	PH	-724	-19109	-0.89%	-0.036%
43	3.793	3.787	3.797	PH	-750	-4770	-0.22%	-0.009%
44	3.799	3.797	3.805	PH	-699	-3838	-0.18%	-0.007%
45	3.814	3.805	3.819	PH	-705	-6212	-0.29%	-0.012%
46	3.831	3.819	3.836	PH	-702	-7647	-0.36%	-0.014%
47	3.839	3.836	3.867	PH	-762	-14900	-0.69%	-0.028%
48	3.870	3.867	3.876	PH	-799	-4316	-0.20%	-0.008%
49	3.891	3.876	3.897	PH	-655	-9471	-0.44%	-0.018%
50	3.915	3.897	3.945	PH	-593	-19956	-0.93%	-0.037%
51	3.961	3.945	3.979	PH	-357	-12152	-0.56%	-0.023%
52	3.985	3.979	4.008	PH	-643	-13589	-0.63%	-0.025%
53	4.016	4.008	4.046	PH	-769	-18115	-0.84%	-0.034%
54	4.086	4.046	4.099	PH	199	-12123	-0.56%	-0.023%
55	4.114	4.099	4.140	PH	2458	12783	0.59%	0.024%
56	4.147	4.140	4.179	PH	-507	-15199	-0.71%	-0.028%
57	4.198	4.179	4.212	PH	-421	-12148	-0.56%	-0.023%
58	4.241	4.212	4.250	PH	-485	-14927	-0.69%	-0.028%
59	4.262	4.250	4.364	PH	1653	-14470	-0.67%	-0.027%
60	4.380	4.364	4.412	PH	223	-12664	-0.59%	-0.024%
61	4.416	4.412	4.419	PH	-713	-3420	-0.16%	-0.006%
62	4.436	4.419	4.460	PH	-539	-16098	-0.75%	-0.030%
63	4.491	4.460	4.497	PH	-446	-13885	-0.64%	-0.026%
64	4.499	4.497	4.517	PH	-433	-6098	-0.28%	-0.011%
65	4.523	4.517	4.525	PH	-449	-2341	-0.11%	-0.004%
66	4.546	4.525	4.582	PH	-220	-15546	-0.72%	-0.029%
67	4.585	4.582	4.592	PH	-542	-3760	-0.17%	-0.007%
68	4.596	4.592	4.600	PH	-673	-2925	-0.14%	-0.005%
69	4.603	4.600	4.633	PH	-599	-13665	-0.63%	-0.025%
70	4.650	4.633	4.687	PH	857	-9033	-0.42%	-0.017%
71	4.696	4.687	4.700	PH	-771	-6347	-0.29%	-0.012%
72	4.721	4.700	4.753	PH	-766	-26592	-1.23%	-0.049%
73	4.764	4.753	4.772	PH	-811	-10588	-0.49%	-0.020%
74	4.790	4.772	4.803	PH	-739	-15661	-0.73%	-0.029%
75	4.809	4.803	4.815	PH	-894	-6533	-0.30%	-0.012%
76	4.821	4.815	4.829	PH	-797	-7320	-0.34%	-0.014%
77	4.844	4.829	4.877	PH	1444	-1691	-0.08%	-0.003%
78	4.892	4.877	4.915	PH	-622	-17405	-0.81%	-0.032%
79	4.927	4.915	4.936	PH	-817	-11423	-0.53%	-0.021%

80	4.967	4.936	4.984	PH	rteres -793	-26170	-1.22%	-0.049%
81	4.988	4.984	5.027	PH	-882	-24528	-1.14%	-0.046%
82	5.035	5.027	5.049	PH	-907	-12686	-0.59%	-0.024%
83	5.056	5.049	5.059	PH	-908	-5574	-0.26%	-0.010%
84	5.101	5.059	5.134	PH	5858	21524	1.00%	0.040%
85	5.149	5.134	5.160	PH	-759	-12793	-0.59%	-0.024%
86	5.165	5.160	5.177	PH	-804	-8899	-0.41%	-0.017%
87	5.181	5.177	5.185	PH	-873	-4437	-0.21%	-0.008%
88	5.191	5.185	5.212	PH	-857	-14448	-0.67%	-0.027%
89	5.226	5.212	5.237	PH	-694	-12098	-0.56%	-0.023%
90	5.255	5.237	5.272	PH	-738	-18586	-0.86%	-0.035%
91	5.280	5.272	5.294	PH	-942	-13404	-0.62%	-0.025%
92	5.299	5.294	5.303	PH	-952	-5082	-0.24%	-0.009%
93	5.313	5.303	5.344	PH	-843	-24157	-1.12%	-0.045%
94	5.361	5.344	5.377	PH	12	-11022	-0.51%	-0.021%
95	5.389	5.377	5.403	PH	-834	-14201	-0.66%	-0.026%
96	5.421	5.403	5.456	PH	-586	-27821	-1.29%	-0.052%
97	5.464	5.456	5.484	PH	-1039	-17882	-0.83%	-0.033%
98	5.489	5.484	5.519	PH	-1015	-21004	-0.98%	-0.039%
99	5.547	5.519	5.563	PH	-715	-25077	-1.16%	-0.047%
100	5.580	5.563	5.604	PH	225	-14081	-0.65%	-0.026%
101	5.613	5.604	5.638	PH	-963	-20827	-0.97%	-0.039%
102	5.662	5.638	5.687	PH	-880	-29723	-1.38%	-0.055%
103	5.694	5.687	5.704	PH	-963	-10350	-0.48%	-0.019%
104	5.708	5.704	5.722	PH	-948	-11181	-0.52%	-0.021%
105	5.726	5.722	5.730	PH	-918	-4675	-0.22%	-0.009%
106	5.738	5.730	5.750	PH	-931	-12065	-0.56%	-0.022%
107	5.757	5.750	5.769	PH	-1009	-11906	-0.55%	-0.022%
108	5.777	5.769	5.805	PH	-960	-22562	-1.05%	-0.042%
109	5.814	5.805	5.818	PH	-997	-8240	-0.38%	-0.015%
110	5.829	5.818	5.840	PH	-940	-12973	-0.60%	-0.024%
111	5.846	5.840	5.859	PH	-958	-11497	-0.53%	-0.021%
112	5.864	5.859	5.869	PH	-1041	-6593	-0.31%	-0.012%
113	5.880	5.869	5.898	PH	-728	-16210	-0.75%	-0.030%
114	5.913	5.898	5.975	PH	-953	-51177	-2.38%	-0.095%
115	5.981	5.975	5.983	PH	-1106	-5596	-0.26%	-0.010%
116	5.998	5.983	6.019	PH	-867	-21700	-1.01%	-0.040%
117	6.049	6.019	6.054	PH	-863	-21428	-0.99%	-0.040%
118	6.066	6.054	6.080	PH	-687	-12703	-0.59%	-0.024%
119	6.084	6.080	6.114	PH	-735	-16798	-0.78%	-0.031%
120	6.119	6.114	6.124	PH	-853	-5248	-0.24%	-0.010%
121	6.148	6.124	6.219	PH	32509	359859	16.71%	0.669%
122	6.235	6.219	6.250	HH	697	8452	0.39%	0.016%
123	6.255	6.250	6.259	HH	216	1026	0.05%	0.002%
124	6.262	6.259	6.280	HH	222	603	0.03%	0.001%
125	6.289	6.280	6.305	PH	-25	-2177	-0.10%	-0.004%
126	6.309	6.305	6.337	PH	-214	-5951	-0.28%	-0.011%

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127	6.365	6.337	6.400	PH	271	-8937	-0.41%	-0.017%
128	6.403	6.400	6.431	PH	-355	-9554	-0.44%	-0.018%
129	6.436	6.431	6.438	PH	-645	-2769	-0.13%	-0.005%
130	6.443	6.438	6.459	PH	-653	-7986	-0.37%	-0.015%
131	6.464	6.459	6.476	PH	-657	-6702	-0.31%	-0.012%
132	6.480	6.476	6.492	PH	-592	-6301	-0.29%	-0.012%
133	6.496	6.492	6.514	PH	-577	-7567	-0.35%	-0.014%
134	6.517	6.514	6.589	PH	-512	-34368	-1.60%	-0.064%
135	6.593	6.589	6.607	PH	-835	-9680	-0.45%	-0.018%
136	6.612	6.607	6.641	PH	-931	-20025	-0.93%	-0.037%
137	6.646	6.641	6.658	PH	-948	-9752	-0.45%	-0.018%
138	6.662	6.658	6.681	PH	-928	-14439	-0.67%	-0.027%
139	6.685	6.681	6.694	PH	-1048	-8463	-0.39%	-0.016%
140	6.709	6.694	6.719	PH	-1031	-16715	-0.78%	-0.031%
141	6.725	6.719	6.767	PH	-1065	-31628	-1.47%	-0.059%
142	6.795	6.767	6.826	PH	-1000	-39380	-1.83%	-0.073%
143	6.830	6.826	6.837	PH	-1132	-8094	-0.38%	-0.015%
144	6.856	6.837	6.865	PH	-1139	-20330	-0.94%	-0.038%
145	6.867	6.865	6.879	PH	-1138	-9689	-0.45%	-0.018%
146	6.882	6.879	6.904	PH	-1184	-18411	-0.85%	-0.034%
147	6.920	6.904	6.948	PH	-1153	-32413	-1.51%	-0.060%
148	6.980	6.948	6.990	PH	-793	-26291	-1.22%	-0.049%
149	7.002	6.990	7.018	PH	-856	-16145	-0.75%	-0.030%
150	7.035	7.018	7.066	PH	-703	-25352	-1.18%	-0.047%
151	7.071	7.066	7.095	PH	-1003	-18671	-0.87%	-0.035%
152	7.108	7.095	7.142	PH	-1023	-31541	-1.46%	-0.059%
153	7.177	7.142	7.198	PH	-771	-35069	-1.63%	-0.065%
154	7.232	7.198	7.260	PH	-1045	-42648	-1.98%	-0.079%
155	7.280	7.260	7.299	PH	-1080	-26976	-1.25%	-0.050%
156	7.314	7.299	7.368	PH	-1148	-51279	-2.38%	-0.095%
157	7.374	7.368	7.380	PH	-1264	-9885	-0.46%	-0.018%
158	7.391	7.380	7.402	PH	-1249	-17006	-0.79%	-0.032%
159	7.441	7.402	7.467	PH	-915	-46808	-2.17%	-0.087%
160	7.474	7.467	7.487	PH	-1213	-15520	-0.72%	-0.029%
161	7.502	7.487	7.522	PH	-1177	-27237	-1.26%	-0.051%
162	7.539	7.522	7.553	PH	-1256	-24451	-1.14%	-0.045%
163	7.568	7.553	7.573	PH	-1217	-15460	-0.72%	-0.029%
164	7.579	7.573	7.605	PH	-1160	-24607	-1.14%	-0.046%
165	7.618	7.605	7.634	PH	-1283	-22702	-1.05%	-0.042%
166	7.642	7.634	7.647	PH	-1268	-10885	-0.51%	-0.020%
167	7.672	7.647	7.698	PH	-1223	-39184	-1.82%	-0.073%
168	7.732	7.698	7.757	PH	-404	-36544	-1.70%	-0.068%
169	7.776	7.757	7.782	PH	-1189	-18671	-0.87%	-0.035%
170	7.796	7.782	7.813	PH	-1182	-22875	-1.06%	-0.043%
171	7.898	7.813	7.950	PH	-175	-80171	-3.72%	-0.149%
172	7.962	7.950	7.995	PH	-1071	-31404	-1.46%	-0.058%
173	8.006	7.995	8.028	PH	-1064	-22994	-1.07%	-0.043%
174	8.045	8.028	8.053	PH	-1101	-17446	-0.81%	-0.032%

175	8.061	8.053	8.085	PH	rteres -1106	-22653	-1.05%	-0.042%
176	8.089	8.085	8.100	PH	-1209	-10917	-0.51%	-0.020%
177	8.102	8.100	8.113	PH	-1136	-9721	-0.45%	-0.018%
178	8.133	8.113	8.152	PH	-812	-24279	-1.13%	-0.045%
179	8.157	8.152	8.162	PH	-1151	-7102	-0.33%	-0.013%
180	8.169	8.162	8.179	PH	-1083	-11697	-0.54%	-0.022%
181	8.182	8.179	8.186	PH	-1156	-4834	-0.22%	-0.009%
182	8.210	8.186	8.221	PH	-851	-21326	-0.99%	-0.040%
183	8.225	8.221	8.238	PH	-983	-10888	-0.51%	-0.020%
184	8.280	8.238	8.294	PH	199	-19157	-0.89%	-0.036%
185	8.312	8.294	8.350	PH	1865	850	0.04%	0.002%
186	8.354	8.350	8.401	PH	-1002	-32336	-1.50%	-0.060%
187	8.404	8.401	8.410	PH	-1086	-6284	-0.29%	-0.012%
188	8.430	8.410	8.440	PH	-1029	-20533	-0.95%	-0.038%
189	8.446	8.440	8.460	PH	-1057	-13624	-0.63%	-0.025%
190	8.465	8.460	8.478	PH	-1154	-13009	-0.60%	-0.024%
191	8.487	8.478	8.495	PH	-1164	-12214	-0.57%	-0.023%
192	8.506	8.495	8.527	PH	-1171	-23322	-1.08%	-0.043%
193	8.560	8.527	8.577	PH	-965	-32636	-1.52%	-0.061%
194	8.591	8.577	8.615	PH	-1076	-26732	-1.24%	-0.050%
195	8.628	8.615	8.650	PH	-1081	-23996	-1.11%	-0.045%
196	8.680	8.650	8.705	PH	-619	-32582	-1.51%	-0.061%
197	8.710	8.705	8.715	PH	-1066	-6183	-0.29%	-0.012%
198	8.720	8.715	8.724	PH	-1051	-6102	-0.28%	-0.011%
199	8.761	8.724	8.768	PH	-159	-17273	-0.80%	-0.032%
200	8.783	8.768	8.817	PH	772	-2972	-0.14%	-0.006%
201	8.824	8.817	8.828	PH	-689	-5075	-0.24%	-0.009%
202	8.846	8.828	8.871	PH	341	-11111	-0.52%	-0.021%
203	8.875	8.871	8.887	PH	-1074	-10485	-0.49%	-0.020%
204	8.899	8.887	8.907	PH	-861	-11465	-0.53%	-0.021%
205	8.919	8.907	8.939	PH	-771	-17121	-0.79%	-0.032%
206	8.945	8.939	8.982	PH	-899	-26931	-1.25%	-0.050%
207	8.997	8.982	9.014	PH	-955	-20074	-0.93%	-0.037%
208	9.032	9.014	9.045	PH	131	-6148	-0.29%	-0.011%
209	9.061	9.045	9.099	PH	2179	640	0.03%	0.001%
210	9.132	9.099	9.164	PH	3076	7479	0.35%	0.014%
211	9.170	9.164	9.204	PH	-874	-24920	-1.16%	-0.046%
212	9.223	9.204	9.240	PH	-1007	-23728	-1.10%	-0.044%
213	9.247	9.240	9.259	PH	-1097	-12683	-0.59%	-0.024%
214	9.263	9.259	9.296	PH	-1067	-25571	-1.19%	-0.048%
215	9.318	9.296	9.338	PH	-1044	-28297	-1.31%	-0.053%
216	9.343	9.338	9.347	PH	-1126	-6406	-0.30%	-0.012%
217	9.352	9.347	9.378	PH	-1052	-20267	-0.94%	-0.038%
218	9.392	9.378	9.422	PH	-992	-30014	-1.39%	-0.056%
219	9.454	9.422	9.492	PH	243	-28346	-1.32%	-0.053%
220	9.515	9.492	9.536	PH	-357	-18483	-0.86%	-0.034%
221	9.551	9.536	9.556	PH	-867	-10793	-0.50%	-0.020%

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222	9.559	9.556	9.565	PH	-865	-5018	-0.23%	-0.009%
223	9.590	9.565	9.608	PH	-616	-21459	-1.00%	-0.040%
224	9.635	9.608	9.671	PH	-588	-35484	-1.65%	-0.066%
225	9.688	9.671	9.715	PH	-660	-25037	-1.16%	-0.047%
226	9.749	9.715	9.768	PH	-655	-29783	-1.38%	-0.055%
227	9.789	9.768	9.815	PH	109	-19311	-0.90%	-0.036%
228	9.846	9.815	9.885	PH	-494	-35058	-1.63%	-0.065%
229	9.908	9.885	9.966	PH	2125	-15104	-0.70%	-0.028%
230	9.997	9.966	10.007	PH	-783	-21784	-1.01%	-0.041%
231	10.012	10.007	10.032	PH	-695	-12644	-0.59%	-0.024%
232	10.071	10.032	10.104	PH	26146	236075	10.96%	0.439%
233	10.121	10.104	10.161	PH	-708	-30932	-1.44%	-0.058%
234	10.171	10.161	10.175	PH	-930	-7854	-0.36%	-0.015%
235	10.192	10.175	10.212	PH	-791	-20284	-0.94%	-0.038%
236	10.225	10.212	10.231	PH	-998	-11887	-0.55%	-0.022%
237	10.253	10.231	10.275	PH	-548	-21839	-1.01%	-0.041%
238	10.301	10.275	10.329	PH	-156	-17735	-0.82%	-0.033%
239	10.348	10.329	10.369	PH	-192	-12590	-0.58%	-0.023%
240	10.386	10.369	10.422	PH	-520	-22223	-1.03%	-0.041%
241	10.438	10.422	10.448	PH	-528	-10277	-0.48%	-0.019%
242	10.464	10.448	10.471	PH	-593	-8721	-0.40%	-0.016%
243	10.477	10.471	10.501	PH	-574	-12727	-0.59%	-0.024%
244	10.534	10.501	10.542	PH	-307	-12787	-0.59%	-0.024%
245	10.554	10.542	10.577	PH	-290	-9661	-0.45%	-0.018%
246	10.601	10.577	10.613	PH	-67	-7130	-0.33%	-0.013%
247	10.645	10.613	10.683	PH	1463	2264	0.11%	0.004%
248	10.719	10.683	10.737	PH	32	-6391	-0.30%	-0.012%
249	10.752	10.737	10.774	PH	323	924	0.04%	0.002%
250	10.784	10.774	10.822	PH	-50	-6046	-0.28%	-0.011%
251	10.836	10.822	10.854	PH	-13	-3172	-0.15%	-0.006%
252	10.873	10.854	10.886	PH	117	-1212	-0.06%	-0.002%
253	10.917	10.886	10.943	PH	852	8080	0.38%	0.015%
254	10.984	10.943	11.001	PH	349	6179	0.29%	0.011%
255	11.024	11.001	11.030	HH	486	5814	0.27%	0.011%
256	11.037	11.030	11.055	HH	638	7706	0.36%	0.014%
257	11.064	11.055	11.082	HH	519	5521	0.26%	0.010%
258	11.098	11.082	11.115	HH	875	10881	0.51%	0.020%
259	11.154	11.115	11.167	HH	824	16016	0.74%	0.030%
260	11.210	11.167	11.226	HH	744	22802	1.06%	0.042%
261	11.249	11.226	11.260	HH	896	15855	0.74%	0.029%
262	11.286	11.260	11.325	HH	5728	99672	4.63%	0.185%
263	11.347	11.325	11.366	HH	4801	70148	3.26%	0.130%
264	11.374	11.366	11.384	HH	1729	17539	0.81%	0.033%
265	11.395	11.384	11.407	HH	1871	24252	1.13%	0.045%
266	11.437	11.407	11.479	HH	2957	89573	4.16%	0.167%
267	11.482	11.479	11.489	HH	1660	9471	0.44%	0.018%
268	11.508	11.489	11.530	HH	2035	44405	2.06%	0.083%
269	11.546	11.530	11.577	HH	1781	46589	2.16%	0.087%

270	11.607	11.577	11.625	HH	rteres 2867	67023	3.11%	0.125%
271	11.652	11.625	11.682	HH	2841	88212	4.10%	0.164%
272	11.699	11.682	11.727	HH	2712	66998	3.11%	0.125%
273	11.749	11.727	11.765	HH	3523	72436	3.36%	0.135%
274	11.778	11.765	11.802	HH	3341	65273	3.03%	0.121%
275	11.834	11.802	11.859	HH	4157	105751	4.91%	0.197%
276	11.864	11.859	11.878	HH	2680	29749	1.38%	0.055%
277	11.918	11.878	11.932	HH	2937	90711	4.21%	0.169%
278	11.964	11.932	11.976	HH	3390	81646	3.79%	0.152%
279	12.016	11.976	12.042	HH	7814	192771	8.95%	0.359%
280	12.067	12.042	12.089	HH	6877	141418	6.57%	0.263%
281	12.112	12.089	12.136	HH	4880	119750	5.56%	0.223%
282	12.141	12.136	12.147	HH	3776	24353	1.13%	0.045%
283	12.152	12.147	12.178	HH	3809	67420	3.13%	0.125%
284	12.188	12.178	12.196	HH	3582	36733	1.71%	0.068%
285	12.216	12.196	12.227	HH	3643	67139	3.12%	0.125%
286	12.261	12.227	12.335	HH	43569	695566	32.30%	1.294%
287	12.348	12.335	12.374	HH	4422	96786	4.49%	0.180%
288	12.393	12.374	12.400	HH	4264	64882	3.01%	0.121%
289	12.406	12.400	12.415	HH	4307	38340	1.78%	0.071%
290	12.429	12.415	12.459	HH	5212	115172	5.35%	0.214%
291	12.480	12.459	12.491	HH	4391	78334	3.64%	0.146%
292	12.510	12.491	12.537	HH	6436	135664	6.30%	0.252%
293	12.599	12.537	12.604	HH	4472	162641	7.55%	0.303%
294	12.621	12.604	12.636	HH	5691	92642	4.30%	0.172%
295	12.655	12.636	12.677	HH	9205	157780	7.33%	0.294%
296	12.684	12.677	12.700	HH	4524	59338	2.76%	0.110%
297	12.719	12.700	12.761	HH	4903	154604	7.18%	0.288%
298	12.777	12.761	12.784	HH	4087	55564	2.58%	0.103%
299	12.789	12.784	12.793	HH	3993	20095	0.93%	0.037%
300	12.803	12.793	12.813	HH	4046	48386	2.25%	0.090%
301	12.817	12.813	12.829	HH	3953	36789	1.71%	0.068%
302	12.835	12.829	12.857	HH	3902	64521	3.00%	0.120%
303	12.879	12.857	12.884	HH	4130	62081	2.88%	0.115%
304	12.910	12.884	12.923	HH	4601	104036	4.83%	0.194%
305	12.944	12.923	12.965	HH	4679	110222	5.12%	0.205%
306	12.977	12.965	12.997	HH	4458	78955	3.67%	0.147%
307	13.017	12.997	13.032	HH	4708	89905	4.17%	0.167%
308	13.050	13.032	13.064	HH	5817	99934	4.64%	0.186%
309	13.072	13.064	13.090	HH	5046	76138	3.54%	0.142%
310	13.102	13.090	13.121	HH	4807	84226	3.91%	0.157%
311	13.143	13.121	13.177	HH	7567	182179	8.46%	0.339%
312	13.186	13.177	13.218	HH	4454	105357	4.89%	0.196%
313	13.226	13.218	13.238	HH	4346	52236	2.43%	0.097%
314	13.265	13.238	13.300	HH	9918	233005	10.82%	0.433%
315	13.331	13.300	13.414	HH	7998	370852	17.22%	0.690%
316	13.429	13.414	13.447	HH	5292	98448	4.57%	0.183%

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317	13.459	13.447	13.472	HH	5336	77285	3.59%	0.144%
318	13.492	13.472	13.529	HH	12153	253358	11.76%	0.471%
319	13.544	13.529	13.564	HH	5810	110659	5.14%	0.206%
320	13.574	13.564	13.597	HH	5105	96621	4.49%	0.180%
321	13.615	13.597	13.630	HH	5009	97392	4.52%	0.181%
322	13.648	13.630	13.674	HH	5333	133760	6.21%	0.249%
323	13.691	13.674	13.704	HH	6263	100820	4.68%	0.188%
324	13.721	13.704	13.757	HH	6537	177807	8.26%	0.331%
325	13.767	13.757	13.786	HH	5085	87065	4.04%	0.162%
326	13.805	13.786	13.824	HH	5853	117408	5.45%	0.218%
327	13.850	13.824	13.894	HH	11865	279419	12.97%	0.520%
328	13.911	13.894	13.924	HH	5116	88635	4.12%	0.165%
329	13.944	13.924	13.990	HH	5198	180555	8.38%	0.336%
330	14.003	13.990	14.022	HH	4272	76981	3.57%	0.143%
331	14.043	14.022	14.046	HH	3985	55816	2.59%	0.104%
332	14.072	14.046	14.106	HH	5159	162592	7.55%	0.302%
333	14.112	14.106	14.132	HH	4096	60742	2.82%	0.113%
334	14.147	14.132	14.167	HH	3843	72350	3.36%	0.135%
335	14.184	14.167	14.198	HH	3555	63916	2.97%	0.119%
336	14.213	14.198	14.224	HH	3812	53737	2.50%	0.100%
337	14.242	14.224	14.302	HH	5188	182766	8.49%	0.340%
338	14.340	14.302	14.363	HH	3710	117802	5.47%	0.219%
339	14.382	14.363	14.392	HH	3101	51166	2.38%	0.095%
340	14.415	14.392	14.445	HH	7640	162217	7.53%	0.302%
341	14.474	14.445	14.560	HH	14215	388540	18.04%	0.723%
342	14.574	14.560	14.593	HH	3480	63199	2.93%	0.118%
343	14.634	14.593	14.656	HH	5463	170694	7.93%	0.318%
344	14.665	14.656	14.682	HH	4342	65549	3.04%	0.122%
345	14.692	14.682	14.712	HH	4138	70327	3.27%	0.131%
346	14.750	14.712	14.778	HH	156572	2153638	100.00%	4.006%
347	14.794	14.778	14.828	HH	14718	253229	11.76%	0.471%
348	14.848	14.828	14.870	HH	4858	109475	5.08%	0.204%
349	14.875	14.870	14.882	HH	3950	26781	1.24%	0.050%
350	14.888	14.882	14.891	HH	3828	20948	0.97%	0.039%
351	14.951	14.891	14.979	HH	10377	301761	14.01%	0.561%
352	15.003	14.979	15.025	HH	5453	136013	6.32%	0.253%
353	15.033	15.025	15.055	HH	5035	83528	3.88%	0.155%
354	15.064	15.055	15.077	HH	4526	55738	2.59%	0.104%
355	15.094	15.077	15.115	HH	4434	94535	4.39%	0.176%
356	15.152	15.115	15.182	HH	6531	215248	9.99%	0.400%
357	15.199	15.182	15.234	HH	5813	165610	7.69%	0.308%
358	15.257	15.234	15.276	HH	5429	130045	6.04%	0.242%
359	15.287	15.276	15.299	HH	5075	68653	3.19%	0.128%
360	15.332	15.299	15.410	HH	45154	941268	43.71%	1.751%
361	15.413	15.410	15.430	HH	5644	67844	3.15%	0.126%
362	15.494	15.430	15.522	HH	26091	629824	29.24%	1.172%
363	15.528	15.522	15.539	HH	7023	68854	3.20%	0.128%
364	15.558	15.539	15.592	HH	8586	211133	9.80%	0.393%

365	15.607	15.592	15.623	HH	rteres 5526	100369	4.66%	0.187%
366	15.654	15.623	15.679	HH	7719	218522	10.15%	0.407%
367	15.700	15.679	15.752	HH	6899	278472	12.93%	0.518%
368	15.789	15.752	15.822	HH	6920	258958	12.02%	0.482%
369	15.851	15.822	15.878	HH	7021	213044	9.89%	0.396%
370	15.900	15.878	15.917	HH	6431	143612	6.67%	0.267%
371	15.972	15.917	15.995	HH	12072	353291	16.40%	0.657%
372	16.016	15.995	16.056	HH	7866	245733	11.41%	0.457%
373	16.079	16.056	16.090	HH	5989	119133	5.53%	0.222%
374	16.103	16.090	16.109	HH	6001	65662	3.05%	0.122%
375	16.114	16.109	16.119	HH	6031	35226	1.64%	0.066%
376	16.145	16.119	16.170	HH	8581	231217	10.74%	0.430%
377	16.179	16.170	16.243	HH	7782	309935	14.39%	0.577%
378	16.271	16.243	16.317	HH	9752	353157	16.40%	0.657%
379	16.344	16.317	16.384	HH	10789	331694	15.40%	0.617%
380	16.409	16.384	16.419	HH	7788	155302	7.21%	0.289%
381	16.424	16.419	16.433	HH	7614	63901	2.97%	0.119%
382	16.454	16.433	16.474	HH	12059	230966	10.72%	0.430%
383	16.488	16.474	16.509	HH	7844	154250	7.16%	0.287%
384	16.540	16.509	16.569	HH	22931	450260	20.91%	0.838%
385	16.590	16.569	16.607	HH	13518	243111	11.29%	0.452%
386	16.615	16.607	16.667	HH	9902	315059	14.63%	0.586%
387	16.674	16.667	16.691	HH	8289	111201	5.16%	0.207%
388	16.715	16.691	16.748	HH	8582	275420	12.79%	0.512%
389	16.762	16.748	16.775	HH	7879	128589	5.97%	0.239%
390	16.801	16.775	16.861	HH	8146	396412	18.41%	0.737%
391	16.919	16.861	16.944	HH	12465	436297	20.26%	0.812%
392	16.969	16.944	16.993	HH	10348	252848	11.74%	0.470%
393	17.000	16.993	17.017	HH	7431	104751	4.86%	0.195%
394	17.072	17.017	17.115	HH	9377	473450	21.98%	0.881%
395	17.126	17.115	17.132	HH	7776	76656	3.56%	0.143%
396	17.143	17.132	17.154	HH	7827	100784	4.68%	0.187%
397	17.159	17.154	17.164	HH	7678	45104	2.09%	0.084%
398	17.185	17.164	17.204	HH	8113	187729	8.72%	0.349%
399	17.209	17.204	17.235	HH	7723	142841	6.63%	0.266%
400	17.248	17.235	17.262	HH	7890	123412	5.73%	0.230%
401	17.284	17.262	17.312	HH	8762	243330	11.30%	0.453%
402	17.331	17.312	17.339	HH	7697	119884	5.57%	0.223%
403	17.368	17.339	17.397	HH	13431	347115	16.12%	0.646%
404	17.416	17.397	17.437	HH	7600	177513	8.24%	0.330%
405	17.462	17.437	17.477	HH	8090	182795	8.49%	0.340%
406	17.512	17.477	17.560	HH	9188	405954	18.85%	0.755%
407	17.581	17.560	17.587	HH	7662	120080	5.58%	0.223%
408	17.592	17.587	17.615	HH	7571	123809	5.75%	0.230%
409	17.630	17.615	17.637	HH	7449	92789	4.31%	0.173%
410	17.656	17.637	17.669	HH	7853	148082	6.88%	0.275%
411	17.681	17.669	17.712	HH	7782	194944	9.05%	0.363%

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412	17.735	17.712	17.744	HH	8027	149919	6.96%	0.279%
413	17.763	17.744	17.783	HH	8662	189672	8.81%	0.353%
414	17.805	17.783	17.838	HH	11956	306325	14.22%	0.570%
415	17.853	17.838	17.865	HH	7660	121872	5.66%	0.227%
416	17.892	17.865	17.914	HH	8492	231650	10.76%	0.431%
417	17.938	17.914	17.963	HH	8926	242817	11.27%	0.452%
418	17.974	17.963	17.989	HH	8067	121409	5.64%	0.226%
419	18.008	17.989	18.031	HH	7984	195902	9.10%	0.364%
420	18.055	18.031	18.062	HH	8443	147118	6.83%	0.274%
421	18.074	18.062	18.112	HH	8931	248691	11.55%	0.463%
422	18.163	18.112	18.209	HH	31095	854115	39.66%	1.589%
423	18.229	18.209	18.269	HH	12532	345888	16.06%	0.643%
424	18.289	18.269	18.295	HH	7633	121064	5.62%	0.225%
425	18.329	18.295	18.390	HH	9247	474899	22.05%	0.883%
426	18.395	18.390	18.408	HH	7586	79186	3.68%	0.147%
427	18.422	18.408	18.442	HH	7631	154837	7.19%	0.288%
428	18.452	18.442	18.469	HH	7616	119388	5.54%	0.222%
429	18.500	18.469	18.514	HH	7978	211908	9.84%	0.394%
430	18.535	18.514	18.556	HH	8019	196859	9.14%	0.366%
431	18.587	18.556	18.596	HH	8425	193609	8.99%	0.360%
432	18.636	18.596	18.712	HH	13495	661372	30.71%	1.230%
433	18.737	18.712	18.743	HH	9092	159147	7.39%	0.296%
434	18.764	18.743	18.792	HH	9800	265554	12.33%	0.494%
435	18.812	18.792	18.864	HH	8516	350776	16.29%	0.653%
436	18.913	18.864	18.920	HH	8433	275039	12.77%	0.512%
437	18.924	18.920	18.930	HH	8434	49967	2.32%	0.093%
438	18.939	18.930	18.948	HH	8335	86813	4.03%	0.162%
439	18.995	18.948	19.044	HH	20305	788289	36.60%	1.466%
440	19.052	19.044	19.097	HH	12148	325418	15.11%	0.605%
441	19.118	19.097	19.131	HH	9472	190093	8.83%	0.354%
442	19.148	19.131	19.160	HH	9573	161942	7.52%	0.301%
443	19.192	19.160	19.218	HH	11698	358992	16.67%	0.668%
444	19.241	19.218	19.266	HH	10740	285558	13.26%	0.531%
445	19.280	19.266	19.300	HH	9582	189949	8.82%	0.353%
446	19.312	19.300	19.317	HH	9295	94049	4.37%	0.175%
447	19.342	19.317	19.362	HH	9577	252707	11.73%	0.470%
448	19.416	19.362	19.442	HH	11746	488310	22.67%	0.908%
449	19.447	19.442	19.474	HH	9866	185915	8.63%	0.346%
450	19.500	19.474	19.508	HH	10963	216037	10.03%	0.402%
451	19.528	19.508	19.568	HH	11824	397519	18.46%	0.740%
452	19.609	19.568	19.635	HH	11063	421583	19.58%	0.784%
453	19.653	19.635	19.669	HH	10597	215326	10.00%	0.401%
454	19.704	19.669	19.740	HH	14734	524587	24.36%	0.976%
455	19.797	19.740	19.830	HH	14380	675963	31.39%	1.258%
456	19.833	19.830	19.865	HH	11806	249632	11.59%	0.464%
457	19.887	19.865	19.922	HH	11952	400129	18.58%	0.744%
458	19.976	19.922	19.993	HH	12093	501379	23.28%	0.933%
459	20.054	19.993	20.094	HH	15519	815920	37.89%	1.518%

460	20.154	20.094	20.165	HH	rteres 14425	567611	26.36%	1.056%
461	20.191	20.165	20.232	HH	17371	600308	27.87%	1.117%
462	20.252	20.232	20.268	HH	13651	294334	13.67%	0.548%
463	20.327	20.268	20.372	HH	22070	979003	45.46%	1.821%
464	20.410	20.372	20.434	HH	15323	549419	25.51%	1.022%
465	20.511	20.434	20.545	HH	16977	1052069	48.85%	1.957%
466	20.554	20.545	20.578	HH	15427	300955	13.97%	0.560%
467	20.584	20.578	20.588	HH	15440	90253	4.19%	0.168%
468	20.626	20.588	20.630	HH	15663	395524	18.37%	0.736%
469	20.674	20.630	20.779	HH	19747	1465472	68.05%	2.726%
470	20.797	20.779	20.810	HH	15376	284935	13.23%	0.530%
471	20.823	20.810	20.871	HH	15457	551957	25.63%	1.027%
472	20.900	20.871	20.940	HH	15864	635421	29.50%	1.182%
473	20.945	20.940	20.957	HH	14682	146432	6.80%	0.272%
474	20.961	20.957	20.977	HH	14673	175454	8.15%	0.326%
475	21.031	20.977	21.073	HH	14929	847426	39.35%	1.576%
476	21.078	21.073	21.082	HH	14781	83726	3.89%	0.156%
477	21.108	21.082	21.115	HH	14969	296933	13.79%	0.552%
478	21.119	21.115	21.137	HH	14909	188506	8.75%	0.351%
479	21.220	21.137	21.280	HH	18327	1360773	63.18%	2.531%
480	21.285	21.280	21.290	HH	14667	86507	4.02%	0.161%
481	21.337	21.290	21.367	HH	15626	690087	32.04%	1.284%
482	21.388	21.367	21.399	HH	15022	285879	13.27%	0.532%
483	21.402	21.399	21.449	HH	14952	443671	20.60%	0.825%
484	21.452	21.449	21.508	HH	14651	515388	23.93%	0.959%
485	21.524	21.508	21.536	HH	14596	241614	11.22%	0.449%
486	21.541	21.536	21.547	HH	14559	100655	4.67%	0.187%
487	21.583	21.547	21.615	HH	14612	586656	27.24%	1.091%
488	21.618	21.615	21.700	HH	14379	734893	34.12%	1.367%
489	21.730	21.700	21.760	HH	14347	512482	23.80%	0.953%
490	21.770	21.760	21.778	HH	14327	155158	7.20%	0.289%
491	21.860	21.778	21.942	HH	16863	1501898	69.74%	2.794%
Sum of corrected areas:						53753760		

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