

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061521\
 Data File : FF008635.D
 Signal(s) : FID2B.ch
 Acq On : 15 Jun 2021 19:03
 Sample : M2672-05
 Misc :
 ALS Vial : 61 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	2.391	2.360	2.424	BH	710	-6110	-0.30%	-0.014%
2	2.431	2.424	2.437	PH	-626	-5429	-0.27%	-0.013%
3	2.451	2.437	2.483	PH	-449	-17183	-0.85%	-0.040%
4	2.499	2.483	2.537	PH	-715	-25475	-1.27%	-0.059%
5	2.562	2.537	2.570	PH	-542	-14139	-0.70%	-0.033%
6	2.582	2.570	2.614	PH	-261	-13991	-0.69%	-0.032%
7	2.622	2.614	2.639	PH	-711	-12379	-0.61%	-0.029%
8	2.644	2.639	2.650	PH	-795	-5698	-0.28%	-0.013%
9	2.663	2.650	2.682	PH	-705	-16228	-0.81%	-0.037%
10	2.691	2.682	2.714	PH	-821	-19113	-0.95%	-0.044%
11	2.727	2.714	2.757	PH	-47	-21828	-1.08%	-0.050%
12	2.783	2.757	2.811	PH	-993	-37495	-1.86%	-0.086%
13	2.825	2.811	2.840	PH	-1071	-21351	-1.06%	-0.049%
14	2.861	2.840	2.919	PH	14370	59062	2.93%	0.136%
15	2.950	2.919	3.039	PH	45851	421899	20.95%	0.972%
16	3.057	3.039	3.082	PH	-1108	-33750	-1.68%	-0.078%
17	3.095	3.082	3.112	PH	-1303	-24767	-1.23%	-0.057%
18	3.115	3.112	3.129	PH	-1297	-13728	-0.68%	-0.032%
19	3.132	3.129	3.144	PH	-1360	-12942	-0.64%	-0.030%
20	3.149	3.144	3.159	PH	-1418	-12884	-0.64%	-0.030%
21	3.180	3.159	3.208	PH	20639	133375	6.62%	0.307%
22	3.212	3.208	3.262	PH	-1392	-51371	-2.55%	-0.118%
23	3.270	3.262	3.279	PH	-1555	-17063	-0.85%	-0.039%
24	3.283	3.279	3.297	PH	-1644	-17766	-0.88%	-0.041%
25	3.312	3.297	3.342	PH	-422	-34284	-1.70%	-0.079%
26	3.361	3.342	3.418	PH	-580	-66664	-3.31%	-0.154%
27	3.430	3.418	3.454	PH	-1626	-37415	-1.86%	-0.086%
28	3.468	3.454	3.472	PH	-1779	-19152	-0.95%	-0.044%
29	3.476	3.472	3.490	PH	-1749	-19337	-0.96%	-0.045%
30	3.513	3.490	3.525	PH	-1657	-37889	-1.88%	-0.087%
31	3.533	3.525	3.547	PH	-1642	-23072	-1.15%	-0.053%

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32	3.551	3.547	3.562	PH	-1837	-16495	-0.82%	-0.038%
33	3.593	3.562	3.631	PH	-1551	-72667	-3.61%	-0.167%
34	3.645	3.631	3.650	PH	-1861	-22484	-1.12%	-0.052%
35	3.661	3.650	3.672	PH	-1804	-24757	-1.23%	-0.057%
36	3.684	3.672	3.694	PH	-1832	-25151	-1.25%	-0.058%
37	3.703	3.694	3.711	PH	-1865	-20085	-1.00%	-0.046%
38	3.723	3.711	3.748	PH	-1722	-40774	-2.02%	-0.094%
39	3.757	3.748	3.775	PH	-1910	-31295	-1.55%	-0.072%
40	3.781	3.775	3.803	PH	-1922	-33351	-1.66%	-0.077%
41	3.809	3.803	3.830	PH	-1888	-31382	-1.56%	-0.072%
42	3.835	3.830	3.856	PH	-1838	-29368	-1.46%	-0.068%
43	3.860	3.856	3.871	PH	-1957	-18344	-0.91%	-0.042%
44	3.889	3.871	3.903	PH	-1880	-38264	-1.90%	-0.088%
45	3.914	3.903	3.945	PH	-1818	-48649	-2.42%	-0.112%
46	3.957	3.945	3.972	PH	-1799	-29971	-1.49%	-0.069%
47	3.977	3.972	3.983	PH	-1886	-12394	-0.62%	-0.029%
48	3.989	3.983	4.005	PH	-1891	-25795	-1.28%	-0.059%
49	4.008	4.005	4.017	PH	-1996	-14571	-0.72%	-0.034%
50	4.024	4.017	4.040	PH	-1896	-27067	-1.34%	-0.062%
51	4.047	4.040	4.065	PH	-1955	-30887	-1.53%	-0.071%
52	4.087	4.065	4.100	PH	-1263	-33688	-1.67%	-0.078%
53	4.114	4.100	4.175	PH	1187	-54192	-2.69%	-0.125%
54	4.198	4.175	4.213	PH	-1613	-41144	-2.04%	-0.095%
55	4.225	4.213	4.231	PH	-1842	-20281	-1.01%	-0.047%
56	4.240	4.231	4.248	PH	-1690	-18074	-0.90%	-0.042%
57	4.261	4.248	4.330	PH	560	-56371	-2.80%	-0.130%
58	4.337	4.330	4.350	PH	-1764	-23232	-1.15%	-0.054%
59	4.380	4.350	4.407	PH	-983	-57528	-2.86%	-0.133%
60	4.439	4.407	4.454	PH	-1719	-51570	-2.56%	-0.119%
61	4.461	4.454	4.465	PH	-1793	-12800	-0.64%	-0.029%
62	4.488	4.465	4.493	PH	-1631	-29277	-1.45%	-0.067%
63	4.503	4.493	4.534	PH	-1591	-42860	-2.13%	-0.099%
64	4.543	4.534	4.571	PH	-1727	-40034	-1.99%	-0.092%
65	4.590	4.571	4.607	PH	-1815	-41013	-2.04%	-0.094%
66	4.616	4.607	4.635	PH	-1862	-33339	-1.66%	-0.077%
67	4.651	4.635	4.706	PH	-575	-69907	-3.47%	-0.161%
68	4.712	4.706	4.730	PH	-1942	-29407	-1.46%	-0.068%
69	4.735	4.730	4.765	PH	-2011	-44901	-2.23%	-0.103%
70	4.790	4.765	4.817	PH	-1971	-64123	-3.18%	-0.148%
71	4.844	4.817	4.873	PH	134	-46791	-2.32%	-0.108%
72	4.880	4.873	4.882	PH	-1944	-10415	-0.52%	-0.024%
73	4.889	4.882	4.913	PH	-1817	-36428	-1.81%	-0.084%
74	4.925	4.913	4.947	PH	-2040	-43689	-2.17%	-0.101%
75	4.958	4.947	4.967	PH	-2088	-25712	-1.28%	-0.059%
76	4.973	4.967	4.985	PH	-2080	-23538	-1.17%	-0.054%
77	4.996	4.985	5.007	PH	-2132	-28286	-1.40%	-0.065%
78	5.013	5.007	5.032	PH	-2159	-32340	-1.61%	-0.074%
79	5.037	5.032	5.041	PH	-2157	-11393	-0.57%	-0.026%

80	5.047	5.041	5.054	PH	rteres -2109	-17268	-0.86%	-0.040%
81	5.100	5.054	5.135	PH	4887	-41029	-2.04%	-0.095%
82	5.144	5.135	5.149	PH	-2052	-17452	-0.87%	-0.040%
83	5.164	5.149	5.176	PH	-2062	-34431	-1.71%	-0.079%
84	5.182	5.176	5.206	PH	-2041	-37413	-1.86%	-0.086%
85	5.226	5.206	5.237	PH	-1973	-38666	-1.92%	-0.089%
86	5.250	5.237	5.277	PH	-1924	-49533	-2.46%	-0.114%
87	5.282	5.277	5.292	PH	-2155	-20284	-1.01%	-0.047%
88	5.318	5.292	5.328	PH	-2091	-47905	-2.38%	-0.110%
89	5.360	5.328	5.385	PH	-573	-59588	-2.96%	-0.137%
90	5.396	5.385	5.407	PH	-2062	-28713	-1.43%	-0.066%
91	5.422	5.407	5.440	PH	-1881	-41631	-2.07%	-0.096%
92	5.443	5.440	5.467	PH	-2134	-36098	-1.79%	-0.083%
93	5.474	5.467	5.492	PH	-2230	-34285	-1.70%	-0.079%
94	5.508	5.492	5.527	PH	-2107	-47660	-2.37%	-0.110%
95	5.546	5.527	5.564	PH	-1963	-47165	-2.34%	-0.109%
96	5.580	5.564	5.630	PH	-829	-79645	-3.96%	-0.183%
97	5.634	5.630	5.640	PH	-2308	-13503	-0.67%	-0.031%
98	5.661	5.640	5.682	PH	-2119	-57224	-2.84%	-0.132%
99	5.690	5.682	5.695	PH	-2215	-17486	-0.87%	-0.040%
100	5.702	5.695	5.706	PH	-2195	-14948	-0.74%	-0.034%
101	5.708	5.706	5.715	PH	-2230	-13052	-0.65%	-0.030%
102	5.721	5.715	5.725	PH	-2278	-13516	-0.67%	-0.031%
103	5.735	5.725	5.749	PH	-2174	-31871	-1.58%	-0.073%
104	5.757	5.749	5.814	PH	-2168	-89111	-4.43%	-0.205%
105	5.830	5.814	5.841	PH	-2171	-36899	-1.83%	-0.085%
106	5.845	5.841	5.858	PH	-2266	-23717	-1.18%	-0.055%
107	5.864	5.858	5.868	PH	-2323	-14174	-0.70%	-0.033%
108	5.883	5.868	5.905	PH	-1977	-49185	-2.44%	-0.113%
109	5.909	5.905	5.947	PH	-2250	-58626	-2.91%	-0.135%
110	5.950	5.947	5.958	PH	-2313	-15613	-0.78%	-0.036%
111	5.997	5.958	6.015	PH	-2081	-76792	-3.81%	-0.177%
112	6.020	6.015	6.029	PH	-2348	-20278	-1.01%	-0.047%
113	6.066	6.029	6.091	PH	-1918	-78682	-3.91%	-0.181%
114	6.096	6.091	6.120	PH	-2041	-38234	-1.90%	-0.088%
115	6.148	6.120	6.214	PH	23461	195448	9.71%	0.450%
116	6.232	6.214	6.270	PH	-787	-38264	-1.90%	-0.088%
117	6.273	6.270	6.340	PH	-1359	-65985	-3.28%	-0.152%
118	6.366	6.340	6.394	PH	-1057	-49921	-2.48%	-0.115%
119	6.411	6.394	6.443	PH	-894	-44966	-2.23%	-0.104%
120	6.447	6.443	6.453	PH	-1945	-11824	-0.59%	-0.027%
121	6.457	6.453	6.461	PH	-1867	-9529	-0.47%	-0.022%
122	6.464	6.461	6.476	PH	-1944	-17720	-0.88%	-0.041%
123	6.485	6.476	6.494	PH	-1880	-20878	-1.04%	-0.048%
124	6.517	6.494	6.612	PH	-1738	-144827	-7.19%	-0.334%
125	6.618	6.612	6.645	PH	-2237	-44912	-2.23%	-0.103%
126	6.649	6.645	6.652	PH	-2248	-9320	-0.46%	-0.021%

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127	6.656	6.652	6.697	PH	-2241	-61996	-3.08%	-0.143%
128	6.704	6.697	6.708	PH	-2350	-15554	-0.77%	-0.036%
129	6.712	6.708	6.720	PH	-2330	-17029	-0.85%	-0.039%
130	6.730	6.720	6.736	PH	-2304	-22587	-1.12%	-0.052%
131	6.741	6.736	6.749	PH	-2280	-18701	-0.93%	-0.043%
132	6.752	6.749	6.759	PH	-2385	-14441	-0.72%	-0.033%
133	6.772	6.759	6.777	PH	-2360	-26478	-1.31%	-0.061%
134	6.786	6.777	6.792	PH	-2365	-21539	-1.07%	-0.050%
135	6.806	6.792	6.832	PH	-2308	-56929	-2.83%	-0.131%
136	6.837	6.832	6.842	PH	-2368	-15096	-0.75%	-0.035%
137	6.851	6.842	6.880	PH	-2374	-55820	-2.77%	-0.129%
138	6.884	6.880	6.894	PH	-2432	-19247	-0.96%	-0.044%
139	6.917	6.894	6.923	PH	-2415	-43305	-2.15%	-0.100%
140	6.930	6.923	6.937	PH	-2394	-21318	-1.06%	-0.049%
141	6.980	6.937	6.999	PH	-1991	-83956	-4.17%	-0.193%
142	7.002	6.999	7.019	PH	-2082	-26544	-1.32%	-0.061%
143	7.036	7.019	7.051	PH	-2083	-42878	-2.13%	-0.099%
144	7.057	7.051	7.070	PH	-2199	-25480	-1.27%	-0.059%
145	7.073	7.070	7.077	PH	-2360	-10570	-0.52%	-0.024%
146	7.081	7.077	7.084	PH	-2314	-10334	-0.51%	-0.024%
147	7.094	7.084	7.106	PH	-2336	-31473	-1.56%	-0.072%
148	7.110	7.106	7.114	PH	-2363	-11204	-0.56%	-0.026%
149	7.119	7.114	7.137	PH	-2357	-33750	-1.68%	-0.078%
150	7.177	7.137	7.201	PH	-2139	-88768	-4.41%	-0.204%
151	7.213	7.201	7.217	PH	-2358	-23478	-1.17%	-0.054%
152	7.232	7.217	7.237	PH	-2347	-28200	-1.40%	-0.065%
153	7.241	7.237	7.255	PH	-2356	-27015	-1.34%	-0.062%
154	7.274	7.255	7.305	PH	-2393	-73960	-3.67%	-0.170%
155	7.315	7.305	7.336	PH	-2363	-43863	-2.18%	-0.101%
156	7.343	7.336	7.365	PH	-2391	-44243	-2.20%	-0.102%
157	7.375	7.365	7.400	PH	-2425	-51864	-2.58%	-0.119%
158	7.407	7.400	7.424	PH	-2390	-35083	-1.74%	-0.081%
159	7.442	7.424	7.476	PH	-1992	-72602	-3.61%	-0.167%
160	7.478	7.476	7.494	PH	-2400	-26476	-1.31%	-0.061%
161	7.501	7.494	7.525	PH	-2408	-46017	-2.29%	-0.106%
162	7.539	7.525	7.548	PH	-2361	-33013	-1.64%	-0.076%
163	7.550	7.548	7.554	PH	-2399	-8883	-0.44%	-0.020%
164	7.564	7.554	7.570	PH	-2346	-23871	-1.19%	-0.055%
165	7.577	7.570	7.594	PH	-2378	-33713	-1.67%	-0.078%
166	7.598	7.594	7.610	PH	-2441	-24740	-1.23%	-0.057%
167	7.623	7.610	7.647	PH	-2438	-54786	-2.72%	-0.126%
168	7.666	7.647	7.687	PH	-2319	-58673	-2.91%	-0.135%
169	7.692	7.687	7.711	PH	-2439	-36059	-1.79%	-0.083%
170	7.733	7.711	7.759	PH	-1647	-61867	-3.07%	-0.142%
171	7.787	7.759	7.794	PH	-2367	-50885	-2.53%	-0.117%
172	7.801	7.794	7.808	PH	-2369	-20519	-1.02%	-0.047%
173	7.850	7.808	7.872	PH	-2199	-89322	-4.44%	-0.206%
174	7.899	7.872	7.920	PH	-1495	-58995	-2.93%	-0.136%

175	7.927	7.920	7.951	PH	rteres -2169	-42918	-2.13%	-0.099%
176	7.959	7.951	7.978	PH	-2323	-40042	-1.99%	-0.092%
177	7.989	7.978	7.995	PH	-2258	-24514	-1.22%	-0.056%
178	8.009	7.995	8.028	PH	-2259	-46628	-2.32%	-0.107%
179	8.059	8.028	8.084	PH	-2291	-78833	-3.91%	-0.182%
180	8.091	8.084	8.110	PH	-2356	-39357	-1.95%	-0.091%
181	8.134	8.110	8.164	PH	-1966	-72134	-3.58%	-0.166%
182	8.172	8.164	8.177	PH	-2306	-19149	-0.95%	-0.044%
183	8.209	8.177	8.237	PH	-1896	-79494	-3.95%	-0.183%
184	8.278	8.237	8.294	PH	-1064	-61052	-3.03%	-0.141%
185	8.310	8.294	8.361	PH	563	-56619	-2.81%	-0.130%
186	8.365	8.361	8.369	PH	-2262	-11049	-0.55%	-0.025%
187	8.375	8.369	8.392	PH	-2236	-31537	-1.57%	-0.073%
188	8.396	8.392	8.399	PH	-2347	-9123	-0.45%	-0.021%
189	8.430	8.399	8.475	PH	-2213	-107880	-5.36%	-0.248%
190	8.498	8.475	8.520	PH	-2335	-63630	-3.16%	-0.147%
191	8.545	8.520	8.576	PH	-2167	-77046	-3.83%	-0.177%
192	8.621	8.576	8.654	PH	-2262	-109453	-5.44%	-0.252%
193	8.678	8.654	8.705	PH	-1823	-66485	-3.30%	-0.153%
194	8.729	8.705	8.741	PH	-1261	-38305	-1.90%	-0.088%
195	8.782	8.741	8.829	PH	-192	-72945	-3.62%	-0.168%
196	8.846	8.829	8.882	PH	-713	-55359	-2.75%	-0.128%
197	8.899	8.882	8.910	PH	-2014	-36916	-1.83%	-0.085%
198	8.923	8.910	8.947	PH	-2139	-47845	-2.38%	-0.110%
199	8.964	8.947	8.982	PH	-2056	-45154	-2.24%	-0.104%
200	9.002	8.982	9.012	PH	-1725	-36260	-1.80%	-0.084%
201	9.032	9.012	9.044	PH	-917	-27199	-1.35%	-0.063%
202	9.061	9.044	9.102	PH	747	-44740	-2.22%	-0.103%
203	9.131	9.102	9.165	PH	2072	-36096	-1.79%	-0.083%
204	9.173	9.165	9.198	PH	-1961	-42959	-2.13%	-0.099%
205	9.218	9.198	9.270	PH	-2232	-100055	-4.97%	-0.230%
206	9.290	9.270	9.305	PH	-2201	-48381	-2.40%	-0.111%
207	9.327	9.305	9.379	PH	-2011	-100117	-4.97%	-0.231%
208	9.393	9.379	9.412	PH	-2279	-45097	-2.24%	-0.104%
209	9.452	9.412	9.488	PH	-685	-80704	-4.01%	-0.186%
210	9.511	9.488	9.539	PH	-310	-43201	-2.15%	-0.100%
211	9.548	9.539	9.564	PH	-1982	-30218	-1.50%	-0.070%
212	9.587	9.564	9.614	PH	-1672	-58624	-2.91%	-0.135%
213	9.634	9.614	9.648	PH	-1706	-40175	-2.00%	-0.093%
214	9.661	9.648	9.676	PH	-1959	-34815	-1.73%	-0.080%
215	9.690	9.676	9.711	PH	-1760	-41376	-2.05%	-0.095%
216	9.748	9.711	9.769	PH	-1856	-72094	-3.58%	-0.166%
217	9.788	9.769	9.814	PH	-1422	-52454	-2.60%	-0.121%
218	9.844	9.814	9.886	PH	-1530	-81514	-4.05%	-0.188%
219	9.909	9.886	9.928	PH	1028	-19388	-0.96%	-0.045%
220	9.936	9.928	9.967	PH	-1571	-42522	-2.11%	-0.098%
221	10.002	9.967	10.038	PH	-1834	-84225	-4.18%	-0.194%

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222	10.071	10.038	10.110	PH	23824	170908	8.49%	0.394%
223	10.117	10.110	10.163	PH	-1990	-67192	-3.34%	-0.155%
224	10.194	10.163	10.214	PH	-1960	-66443	-3.30%	-0.153%
225	10.253	10.214	10.265	PH	-1788	-63134	-3.14%	-0.145%
226	10.298	10.265	10.326	PH	-915	-59185	-2.94%	-0.136%
227	10.348	10.326	10.372	PH	-1161	-44546	-2.21%	-0.103%
228	10.389	10.372	10.416	PH	-1387	-44812	-2.23%	-0.103%
229	10.437	10.416	10.494	PH	-1538	-82743	-4.11%	-0.191%
230	10.530	10.494	10.547	PH	-1474	-53573	-2.66%	-0.123%
231	10.557	10.547	10.587	PH	-1513	-39668	-1.97%	-0.091%
232	10.601	10.587	10.614	PH	-1236	-22908	-1.14%	-0.053%
233	10.646	10.614	10.683	PH	492	-41837	-2.08%	-0.096%
234	10.718	10.683	10.738	PH	-146	-29167	-1.45%	-0.067%
235	10.751	10.738	10.767	PH	-821	-17727	-0.88%	-0.041%
236	10.782	10.767	10.822	PH	-1015	-40958	-2.03%	-0.094%
237	10.836	10.822	10.859	PH	-1192	-30051	-1.49%	-0.069%
238	10.874	10.859	10.886	PH	-1164	-20538	-1.02%	-0.047%
239	10.913	10.886	10.948	PH	7716	58681	2.91%	0.135%
240	10.987	10.948	11.004	PH	-290	-24771	-1.23%	-0.057%
241	11.040	11.004	11.051	PH	-518	-20498	-1.02%	-0.047%
242	11.062	11.051	11.087	PH	-618	-14776	-0.73%	-0.034%
243	11.101	11.087	11.135	PH	-374	-21152	-1.05%	-0.049%
244	11.154	11.135	11.172	PH	-602	-15398	-0.76%	-0.035%
245	11.212	11.172	11.234	PH	-391	-21754	-1.08%	-0.050%
246	11.286	11.234	11.329	PH	5561	56828	2.82%	0.131%
247	11.348	11.329	11.382	HH	3685	45550	2.26%	0.105%
248	11.397	11.382	11.409	HH	746	9434	0.47%	0.022%
249	11.438	11.409	11.490	HH	2295	50465	2.51%	0.116%
250	11.508	11.490	11.530	HH	812	12953	0.64%	0.030%
251	11.543	11.530	11.577	HH	633	13957	0.69%	0.032%
252	11.608	11.577	11.628	HH	1788	35913	1.78%	0.083%
253	11.655	11.628	11.687	HH	1562	46601	2.31%	0.107%
254	11.713	11.687	11.727	HH	1973	35923	1.78%	0.083%
255	11.746	11.727	11.799	HH	3033	87863	4.36%	0.202%
256	11.832	11.799	11.857	HH	3873	81429	4.04%	0.188%
257	11.863	11.857	11.880	HH	1826	23761	1.18%	0.055%
258	11.895	11.880	11.927	HH	2089	50334	2.50%	0.116%
259	11.965	11.927	11.977	HH	2015	53591	2.66%	0.123%
260	12.015	11.977	12.042	HH	6585	140262	6.97%	0.323%
261	12.068	12.042	12.089	HH	6911	119141	5.92%	0.274%
262	12.110	12.089	12.137	HH	4253	94124	4.67%	0.217%
263	12.149	12.137	12.167	HH	2497	42298	2.10%	0.097%
264	12.184	12.167	12.204	HH	2648	50870	2.53%	0.117%
265	12.217	12.204	12.230	HH	2324	35108	1.74%	0.081%
266	12.263	12.230	12.339	HH	37815	556093	27.62%	1.281%
267	12.353	12.339	12.379	HH	3019	63949	3.18%	0.147%
268	12.397	12.379	12.412	HH	2861	53128	2.64%	0.122%
269	12.429	12.412	12.449	HH	3863	67883	3.37%	0.156%

270	12.457	12.449	12.465	HH	rteres 2636	25959	1.29%	0.060%
271	12.481	12.465	12.492	HH	2942	42891	2.13%	0.099%
272	12.510	12.492	12.552	HH	5296	119210	5.92%	0.275%
273	12.621	12.552	12.637	HH	4726	161659	8.03%	0.372%
274	12.655	12.637	12.700	HH	7884	162127	8.05%	0.373%
275	12.728	12.700	12.760	HH	9731	179144	8.90%	0.413%
276	12.779	12.760	12.788	HH	2720	42954	2.13%	0.099%
277	12.805	12.788	12.855	HH	2860	102568	5.09%	0.236%
278	12.880	12.855	12.890	HH	2969	57035	2.83%	0.131%
279	12.932	12.890	12.964	HH	3469	137431	6.82%	0.317%
280	12.979	12.964	12.996	HH	3155	54628	2.71%	0.126%
281	13.028	12.996	13.066	HH	7251	191154	9.49%	0.440%
282	13.084	13.066	13.121	HH	4490	128477	6.38%	0.296%
283	13.143	13.121	13.183	HH	7144	165038	8.20%	0.380%
284	13.203	13.183	13.242	HH	3150	105278	5.23%	0.242%
285	13.266	13.242	13.300	HH	8407	187336	9.30%	0.431%
286	13.331	13.300	13.412	HH	12835	376269	18.69%	0.867%
287	13.431	13.412	13.449	HH	4579	87554	4.35%	0.202%
288	13.463	13.449	13.474	HH	4787	65300	3.24%	0.150%
289	13.494	13.474	13.521	HH	12305	205267	10.19%	0.473%
290	13.549	13.521	13.595	HH	20472	359571	17.86%	0.828%
291	13.615	13.595	13.632	HH	4748	90705	4.50%	0.209%
292	13.646	13.632	13.674	HH	4161	98458	4.89%	0.227%
293	13.691	13.674	13.704	HH	4868	78733	3.91%	0.181%
294	13.721	13.704	13.747	HH	6076	127833	6.35%	0.294%
295	13.763	13.747	13.787	HH	4021	91945	4.57%	0.212%
296	13.803	13.787	13.821	HH	4217	78360	3.89%	0.180%
297	13.851	13.821	13.887	HH	9994	214818	10.67%	0.495%
298	13.911	13.887	13.923	HH	3890	78119	3.88%	0.180%
299	13.961	13.923	13.988	HH	9372	204495	10.16%	0.471%
300	14.007	13.988	14.027	HH	3432	69590	3.46%	0.160%
301	14.074	14.027	14.137	HH	3902	201224	9.99%	0.463%
302	14.147	14.137	14.165	HH	2698	40478	2.01%	0.093%
303	14.185	14.165	14.197	HH	2351	42128	2.09%	0.097%
304	14.214	14.197	14.225	HH	2579	39451	1.96%	0.091%
305	14.244	14.225	14.312	HH	4076	144423	7.17%	0.333%
306	14.336	14.312	14.367	HH	2784	74278	3.69%	0.171%
307	14.378	14.367	14.390	HH	2137	28589	1.42%	0.066%
308	14.418	14.390	14.446	HH	6663	139936	6.95%	0.322%
309	14.474	14.446	14.557	HH	27235	504767	25.07%	1.163%
310	14.586	14.557	14.600	HH	3499	77147	3.83%	0.178%
311	14.633	14.600	14.711	HH	4594	231408	11.49%	0.533%
312	14.750	14.711	14.779	HH	150302	2013713	100.00%	4.638%
313	14.793	14.779	14.829	HH	12645	211813	10.52%	0.488%
314	14.849	14.829	14.872	HH	3708	85081	4.23%	0.196%
315	14.905	14.872	14.923	HH	4508	109033	5.41%	0.251%
316	14.950	14.923	14.977	HH	9300	184963	9.19%	0.426%

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317	15.008	14.977	15.052	HH	4292	170122	8.45%	0.392%
318	15.063	15.052	15.085	HH	3936	71171	3.53%	0.164%
319	15.094	15.085	15.119	HH	3334	62817	3.12%	0.145%
320	15.150	15.119	15.183	HH	5477	173147	8.60%	0.399%
321	15.202	15.183	15.235	HH	4705	136105	6.76%	0.313%
322	15.255	15.235	15.280	HH	4331	112783	5.60%	0.260%
323	15.333	15.280	15.405	HH	37466	790546	39.26%	1.821%
324	15.415	15.405	15.432	HH	4645	70647	3.51%	0.163%
325	15.496	15.432	15.537	HH	24169	588344	29.22%	1.355%
326	15.559	15.537	15.594	HH	10148	228641	11.35%	0.527%
327	15.607	15.594	15.624	HH	4560	78056	3.88%	0.180%
328	15.655	15.624	15.680	HH	6592	185212	9.20%	0.427%
329	15.695	15.680	15.750	HH	5765	225236	11.19%	0.519%
330	15.788	15.750	15.824	HH	5860	228420	11.34%	0.526%
331	15.855	15.824	15.884	HH	5733	189714	9.42%	0.437%
332	15.901	15.884	15.918	HH	5280	105526	5.24%	0.243%
333	15.972	15.918	15.994	HH	9151	282643	14.04%	0.651%
334	16.014	15.994	16.057	HH	7312	221796	11.01%	0.511%
335	16.074	16.057	16.087	HH	5090	87358	4.34%	0.201%
336	16.146	16.087	16.163	HH	7385	270078	13.41%	0.622%
337	16.171	16.163	16.244	HH	7169	304065	15.10%	0.700%
338	16.273	16.244	16.320	HH	8867	319920	15.89%	0.737%
339	16.346	16.320	16.377	HH	9603	253783	12.60%	0.585%
340	16.419	16.377	16.437	HH	6767	228423	11.34%	0.526%
341	16.455	16.437	16.478	HH	10544	208495	10.35%	0.480%
342	16.487	16.478	16.510	HH	7056	129098	6.41%	0.297%
343	16.541	16.510	16.565	HH	22904	412629	20.49%	0.950%
344	16.589	16.565	16.702	HH	20909	789063	39.18%	1.817%
345	16.721	16.702	16.742	HH	7507	170505	8.47%	0.393%
346	16.754	16.742	16.769	HH	7107	113332	5.63%	0.261%
347	16.797	16.769	16.859	HH	7299	372095	18.48%	0.857%
348	16.920	16.859	16.947	HH	10716	409443	20.33%	0.943%
349	16.972	16.947	17.016	HH	15518	383705	19.05%	0.884%
350	17.075	17.016	17.125	HH	8540	461868	22.94%	1.064%
351	17.141	17.125	17.149	HH	6988	95245	4.73%	0.219%
352	17.188	17.149	17.201	HH	7137	217065	10.78%	0.500%
353	17.209	17.201	17.225	HH	6989	101211	5.03%	0.233%
354	17.285	17.225	17.320	HH	8537	412772	20.50%	0.951%
355	17.368	17.320	17.439	HH	12101	549462	27.29%	1.266%
356	17.514	17.439	17.572	HH	8441	572552	28.43%	1.319%
357	17.590	17.572	17.620	HH	6901	195362	9.70%	0.450%
358	17.659	17.620	17.667	HH	7114	190815	9.48%	0.440%
359	17.677	17.667	17.710	HH	7064	176469	8.76%	0.406%
360	17.735	17.710	17.750	HH	7277	167343	8.31%	0.385%
361	17.765	17.750	17.779	HH	7269	121886	6.05%	0.281%
362	17.806	17.779	17.855	HH	10923	362025	17.98%	0.834%
363	17.894	17.855	17.917	HH	7542	261707	13.00%	0.603%
364	17.942	17.917	17.990	HH	8256	326805	16.23%	0.753%

365	18.000	17.990	18.029	HH	rteres 7180	162270	8.06%	0.374%
366	18.051	18.029	18.109	HH	8246	352011	17.48%	0.811%
367	18.164	18.109	18.205	HH	30031	835778	41.50%	1.925%
368	18.228	18.205	18.274	HH	12510	372208	18.48%	0.857%
369	18.337	18.274	18.419	HH	8423	656143	32.58%	1.511%
370	18.433	18.419	18.453	HH	7423	149777	7.44%	0.345%
371	18.496	18.453	18.527	HH	7689	332112	16.49%	0.765%
372	18.635	18.527	18.701	HH	13775	950065	47.18%	2.188%
373	18.741	18.701	18.748	HH	9226	243403	12.09%	0.561%
374	18.762	18.748	18.789	HH	9649	215219	10.69%	0.496%
375	18.808	18.789	18.865	HH	8600	372868	18.52%	0.859%
376	18.916	18.865	18.952	HH	8221	420098	20.86%	0.968%
377	18.996	18.952	19.099	HH	17905	1024276	50.87%	2.359%
378	19.132	19.099	19.167	HH	9701	375309	18.64%	0.864%
379	19.189	19.167	19.209	HH	9432	228872	11.37%	0.527%
380	19.234	19.209	19.259	HH	9747	281995	14.00%	0.650%
381	19.282	19.259	19.312	HH	9287	290024	14.40%	0.668%
382	19.339	19.312	19.362	HH	9590	277577	13.78%	0.639%
383	19.416	19.362	19.472	HH	12114	662258	32.89%	1.525%
384	19.530	19.472	19.575	HH	11675	650078	32.28%	1.497%
385	19.607	19.575	19.637	HH	10560	377053	18.72%	0.868%
386	19.705	19.637	19.732	HH	11288	603875	29.99%	1.391%
387	19.793	19.732	19.867	HH	13837	981280	48.73%	2.260%
388	19.893	19.867	19.932	HH	12112	456373	22.66%	1.051%
389	19.976	19.932	19.990	HH	12096	413799	20.55%	0.953%
390	20.026	19.990	20.037	HH	13380	358059	17.78%	0.825%
391	20.058	20.037	20.097	HH	14910	493883	24.53%	1.138%
392	20.153	20.097	20.175	HH	15545	650406	32.30%	1.498%
393	20.189	20.175	20.222	HH	14226	388854	19.31%	0.896%
394	20.255	20.222	20.269	HH	14099	387412	19.24%	0.892%
395	20.328	20.269	20.365	HH	18483	876900	43.55%	2.020%
396	20.414	20.365	20.432	HH	15544	606383	30.11%	1.397%
397	20.450	20.432	20.462	HH	15540	277682	13.79%	0.640%
398	20.510	20.462	20.595	HH	18144	1293471	64.23%	2.979%
399	20.619	20.595	20.647	HH	15645	481138	23.89%	1.108%
400	20.674	20.647	20.765	HH	15985	1106554	54.95%	2.549%
401	20.792	20.765	20.819	HH	15535	495162	24.59%	1.141%
402	20.826	20.819	20.854	HH	15441	320191	15.90%	0.738%
403	20.899	20.854	20.971	HH	16761	1085662	53.91%	2.501%
404	21.020	20.971	21.028	HH	15017	501639	24.91%	1.155%
405	21.040	21.028	21.068	HH	14990	365190	18.14%	0.841%
406	21.100	21.068	21.129	HH	15037	540910	26.86%	1.246%
407	21.220	21.129	21.280	HH	15761	1385155	68.79%	3.190%
408	21.336	21.280	21.387	HH	16721	1003461	49.83%	2.311%
409	21.404	21.387	21.514	HH	15522	1154418	57.33%	2.659%
410	21.522	21.514	21.551	HH	14899	330572	16.42%	0.761%
411	21.593	21.551	21.652	HH	15077	902855	44.84%	2.080%

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412	21.681	21.652	21.697	HH	14865	394659	19.60%	0.909%
413	21.706	21.697	21.764	HH	14824	594511	29.52%	1.369%
414	21.833	21.764	21.900	HH	16212	1261027	62.62%	2.905%
					Sum of corrected areas:		43415490	

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