

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110920\
 Data File : FF007823.D
 Signal(s) : FID2B.ch
 Acq On : 09 Nov 2020 16:48
 Sample : L4623-01MSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110220.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.331	2.310	2.394	BH	340080	2482993	60.30%	3.137%
2	2.400	2.394	2.436	PH	87	-2849	-0.07%	-0.004%
3	2.441	2.436	2.454	PH	-229	-3138	-0.08%	-0.004%
4	2.459	2.454	2.475	PH	-279	-4224	-0.10%	-0.005%
5	2.480	2.475	2.484	PH	-334	-1930	-0.05%	-0.002%
6	2.503	2.484	2.512	PH	314	-1157	-0.03%	-0.001%
7	2.517	2.512	2.544	PH	214	-1839	-0.04%	-0.002%
8	2.562	2.544	2.569	PH	-206	-3607	-0.09%	-0.005%
9	2.573	2.569	2.593	PH	-144	-4722	-0.11%	-0.006%
10	2.605	2.593	2.622	PH	-31	-5035	-0.12%	-0.006%
11	2.638	2.622	2.689	PH	-357	-22407	-0.54%	-0.028%
12	2.699	2.689	2.705	PH	-582	-6343	-0.15%	-0.008%
13	2.710	2.705	2.732	PH	-560	-10521	-0.26%	-0.013%
14	2.738	2.732	2.761	PH	-656	-11987	-0.29%	-0.015%
15	2.772	2.761	2.778	PH	-677	-7445	-0.18%	-0.009%
16	2.784	2.778	2.792	PH	-637	-5889	-0.14%	-0.007%
17	2.798	2.792	2.866	PH	-656	-33933	-0.82%	-0.043%
18	2.871	2.866	2.878	PH	-738	-5918	-0.14%	-0.007%
19	2.888	2.878	2.897	PH	-695	-8610	-0.21%	-0.011%
20	2.914	2.897	2.926	PH	-689	-12817	-0.31%	-0.016%
21	2.939	2.926	2.952	PH	-738	-12256	-0.30%	-0.015%
22	2.970	2.952	3.008	PH	-724	-26091	-0.63%	-0.033%
23	3.013	3.008	3.046	PH	-793	-18999	-0.46%	-0.024%
24	3.063	3.046	3.071	PH	-725	-11691	-0.28%	-0.015%
25	3.074	3.071	3.079	PH	-780	-3901	-0.09%	-0.005%
26	3.082	3.079	3.088	PH	-767	-4440	-0.11%	-0.006%
27	3.094	3.088	3.098	PH	-755	-4871	-0.12%	-0.006%
28	3.110	3.098	3.143	PH	-673	-22046	-0.54%	-0.028%
29	3.155	3.143	3.177	PH	-816	-17727	-0.43%	-0.022%
30	3.182	3.177	3.186	PH	-914	-4664	-0.11%	-0.006%
31	3.188	3.186	3.201	PH	-880	-8676	-0.21%	-0.011%
32	3.215	3.201	3.245	PH	-864	-24639	-0.60%	-0.031%
33	3.259	3.245	3.279	PH	-434	-13422	-0.33%	-0.017%
34	3.289	3.279	3.319	PH	-715	-19383	-0.47%	-0.024%
35	3.325	3.319	3.350	PH	-684	-14903	-0.36%	-0.019%
36	3.363	3.350	3.395	PH	-414	-22244	-0.54%	-0.028%

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37	3.401	3.395	3.427	PH	-995	-20268	-0.49%	-0.026%
38	3.474	3.427	3.503	PH	-854	-45744	-1.11%	-0.058%
39	3.515	3.503	3.536	PH	-831	-18159	-0.44%	-0.023%
40	3.544	3.536	3.569	PH	-898	-20114	-0.49%	-0.025%
41	3.585	3.569	3.642	PH	-996	-47503	-1.15%	-0.060%
42	3.658	3.642	3.729	PH	-570	-52057	-1.26%	-0.066%
43	3.747	3.729	3.762	PH	-1020	-22293	-0.54%	-0.028%
44	3.766	3.762	3.782	PH	-1103	-13311	-0.32%	-0.017%
45	3.793	3.782	3.829	PH	-1073	-32230	-0.78%	-0.041%
46	3.842	3.829	3.850	PH	-1065	-14181	-0.34%	-0.018%
47	3.866	3.850	3.872	PH	-1041	-14482	-0.35%	-0.018%
48	3.905	3.872	3.939	PH	-1004	-45293	-1.10%	-0.057%
49	3.966	3.939	3.979	PH	-1062	-26892	-0.65%	-0.034%
50	3.984	3.979	4.005	PH	-1080	-18105	-0.44%	-0.023%
51	4.009	4.005	4.012	PH	-1178	-4957	-0.12%	-0.006%
52	4.034	4.012	4.120	PH	19120	178687	4.34%	0.226%
53	4.131	4.120	4.165	PH	-520	-19432	-0.47%	-0.025%
54	4.183	4.165	4.361	PH	28921	293008	7.12%	0.370%
55	4.377	4.361	4.407	PH	-537	-19413	-0.47%	-0.025%
56	4.437	4.407	4.570	PH	322989	2887117	70.11%	3.648%
57	4.588	4.570	4.633	PH	2264	449	0.01%	0.001%
58	4.639	4.633	4.684	PH	-663	-25729	-0.62%	-0.033%
59	4.688	4.684	4.693	PH	-971	-5404	-0.13%	-0.007%
60	4.698	4.693	4.705	PH	-967	-7799	-0.19%	-0.010%
61	4.725	4.705	4.743	PH	-951	-22816	-0.55%	-0.029%
62	4.748	4.743	4.766	PH	-1035	-15544	-0.38%	-0.020%
63	4.775	4.766	4.780	PH	-1076	-8906	-0.22%	-0.011%
64	4.788	4.780	4.808	PH	-1053	-18447	-0.45%	-0.023%
65	4.821	4.808	4.847	PH	-1024	-25998	-0.63%	-0.033%
66	4.854	4.847	4.866	PH	-1132	-13417	-0.33%	-0.017%
67	4.873	4.866	4.892	PH	-1202	-18721	-0.45%	-0.024%
68	4.901	4.892	4.906	PH	-1179	-10068	-0.24%	-0.013%
69	4.913	4.906	4.927	PH	-1204	-15566	-0.38%	-0.020%
70	4.939	4.927	4.955	PH	-1168	-21217	-0.52%	-0.027%
71	4.964	4.955	5.012	PH	-1205	-42763	-1.04%	-0.054%
72	5.030	5.012	5.091	PH	-945	-55487	-1.35%	-0.070%
73	5.099	5.091	5.104	PH	-1216	-10200	-0.25%	-0.013%
74	5.130	5.104	5.148	PH	-1148	-31811	-0.77%	-0.040%
75	5.160	5.148	5.167	PH	-1174	-14327	-0.35%	-0.018%
76	5.171	5.167	5.176	PH	-1190	-6396	-0.16%	-0.008%
77	5.182	5.176	5.204	PH	-1202	-21594	-0.52%	-0.027%
78	5.210	5.204	5.217	PH	-1290	-10697	-0.26%	-0.014%
79	5.224	5.217	5.231	PH	-1327	-10797	-0.26%	-0.014%
80	5.272	5.231	5.279	PH	-1233	-37646	-0.91%	-0.048%
81	5.305	5.279	5.351	PH	-772	-49358	-1.20%	-0.062%
82	5.368	5.351	5.423	PH	-1099	-55557	-1.35%	-0.070%
83	5.443	5.423	5.454	PH	-1308	-25122	-0.61%	-0.032%
84	5.478	5.454	5.502	PH	738	-19832	-0.48%	-0.025%
85	5.532	5.502	5.590	PH	-321	-58361	-1.42%	-0.074%
86	5.601	5.590	5.639	PH	-1118	-36371	-0.88%	-0.046%
87	5.643	5.639	5.683	PH	-1212	-34712	-0.84%	-0.044%
88	5.692	5.683	5.710	PH	-1341	-22374	-0.54%	-0.028%
89	5.722	5.710	5.732	PH	-1260	-17734	-0.43%	-0.022%

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90	5.736	5.732	5.755	PH	-1376	-19237	-0.47%	-0.024%
91	5.757	5.755	5.772	PH	-1334	-14208	-0.35%	-0.018%
92	5.782	5.772	5.808	PH	-1377	-30801	-0.75%	-0.039%
93	5.821	5.808	5.830	PH	-1205	-17980	-0.44%	-0.023%
94	5.837	5.830	5.860	PH	-1325	-24949	-0.61%	-0.032%
95	5.865	5.860	5.869	PH	-1347	-7207	-0.18%	-0.009%
96	5.873	5.869	5.879	PH	-1334	-8257	-0.20%	-0.010%
97	5.903	5.879	5.907	PH	-1266	-22673	-0.55%	-0.029%
98	5.913	5.907	5.919	PH	-1270	-9380	-0.23%	-0.012%
99	5.934	5.919	5.959	PH	-1089	-31254	-0.76%	-0.039%
100	5.965	5.959	5.973	PH	-1402	-12062	-0.29%	-0.015%
101	5.982	5.973	5.987	PH	-1335	-11680	-0.28%	-0.015%
102	5.997	5.987	6.014	PH	-1345	-22342	-0.54%	-0.028%
103	6.030	6.014	6.041	PH	-1210	-20783	-0.50%	-0.026%
104	6.062	6.041	6.083	PH	-1171	-30774	-0.75%	-0.039%
105	6.086	6.083	6.090	PH	-1222	-5955	-0.14%	-0.008%
106	6.104	6.090	6.154	PH	-901	-42096	-1.02%	-0.053%
107	6.174	6.154	6.214	PH	-88	-33999	-0.83%	-0.043%
108	6.219	6.214	6.227	PH	-1322	-10263	-0.25%	-0.013%
109	6.251	6.227	6.259	PH	-1307	-26112	-0.63%	-0.033%
110	6.274	6.259	6.282	PH	-1254	-18028	-0.44%	-0.023%
111	6.313	6.282	6.317	PH	-998	-24638	-0.60%	-0.031%
112	6.337	6.317	6.372	PH	-397	-29168	-0.71%	-0.037%
113	6.385	6.372	6.404	PH	-1134	-22810	-0.55%	-0.029%
114	6.407	6.404	6.416	PH	-1214	-9200	-0.22%	-0.012%
115	6.461	6.416	6.538	PH	309973	2935788	71.30%	3.709%
116	6.542	6.538	6.587	PH	-1032	-33657	-0.82%	-0.043%
117	6.591	6.587	6.601	PH	-1202	-9895	-0.24%	-0.013%
118	6.608	6.601	6.628	PH	-1214	-21364	-0.52%	-0.027%
119	6.636	6.628	6.653	PH	-1342	-20532	-0.50%	-0.026%
120	6.671	6.653	6.694	PH	-1239	-32619	-0.79%	-0.041%
121	6.696	6.694	6.702	PH	-1364	-7161	-0.17%	-0.009%
122	6.712	6.702	6.756	PH	-1313	-45303	-1.10%	-0.057%
123	6.763	6.756	6.771	PH	-1457	-13801	-0.34%	-0.017%
124	6.780	6.771	6.799	PH	-1452	-25224	-0.61%	-0.032%
125	6.808	6.799	6.817	PH	-1523	-16531	-0.40%	-0.021%
126	6.826	6.817	6.839	PH	-1506	-20501	-0.50%	-0.026%
127	6.860	6.839	6.871	PH	-1478	-29742	-0.72%	-0.038%
128	6.882	6.871	6.912	PH	-1515	-38089	-0.92%	-0.048%
129	6.958	6.912	6.970	PH	-1397	-52812	-1.28%	-0.067%
130	6.996	6.970	7.076	PH	-1371	-92849	-2.25%	-0.117%
131	7.094	7.076	7.104	PH	-1402	-24064	-0.58%	-0.030%
132	7.123	7.104	7.157	PH	-763	-39525	-0.96%	-0.050%
133	7.162	7.157	7.199	PH	-1369	-38336	-0.93%	-0.048%
134	7.222	7.199	7.236	PH	-1482	-34666	-0.84%	-0.044%
135	7.256	7.236	7.329	PH	-1415	-88955	-2.16%	-0.112%
136	7.336	7.329	7.367	PH	-1624	-38554	-0.94%	-0.049%
137	7.386	7.367	7.435	PH	-581	-55833	-1.36%	-0.071%
138	7.450	7.435	7.498	PH	-1594	-63174	-1.53%	-0.080%
139	7.510	7.498	7.527	PH	-1614	-28810	-0.70%	-0.036%
140	7.539	7.527	7.582	PH	-1557	-54689	-1.33%	-0.069%
141	7.623	7.582	7.654	PH	22	-48742	-1.18%	-0.062%

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142	7.670	7.654	7.746	PH	-1106	-82439	-2.00%	-0.104%
143	7.755	7.746	7.767	PH	-1634	-20859	-0.51%	-0.026%
144	7.794	7.767	7.822	PH	-1509	-52656	-1.28%	-0.067%
145	7.841	7.822	7.934	PH	-1293	-103191	-2.51%	-0.130%
146	7.952	7.934	7.977	PH	-1241	-38899	-0.94%	-0.049%
147	8.006	7.977	8.056	PH	-1328	-74206	-1.80%	-0.094%
148	8.078	8.056	8.106	PH	-1529	-49916	-1.21%	-0.063%
149	8.155	8.106	8.177	PH	-1405	-67594	-1.64%	-0.085%
150	8.223	8.177	8.231	PH	4247	7978	0.19%	0.010%
151	8.257	8.231	8.295	HH	293687	3052462	74.13%	3.857%
152	8.320	8.295	8.530	PH	112856	1049970	25.50%	1.327%
153	8.541	8.530	8.567	PH	-1454	-34781	-0.84%	-0.044%
154	8.575	8.567	8.595	PH	-1525	-26247	-0.64%	-0.033%
155	8.621	8.595	8.642	PH	-1376	-42236	-1.03%	-0.053%
156	8.674	8.642	8.700	PH	-1288	-49261	-1.20%	-0.062%
157	8.733	8.700	8.775	PH	-749	-52402	-1.27%	-0.066%
158	8.793	8.775	8.832	PH	-1057	-48158	-1.17%	-0.061%
159	8.851	8.832	8.858	PH	-1453	-23499	-0.57%	-0.030%
160	8.872	8.858	8.897	PH	-1442	-33655	-0.82%	-0.043%
161	8.906	8.897	8.930	PH	-1472	-31518	-0.77%	-0.040%
162	8.980	8.930	9.038	PH	-784	-89659	-2.18%	-0.113%
163	9.079	9.038	9.103	PH	210	-40768	-0.99%	-0.052%
164	9.116	9.103	9.145	PH	-1320	-38285	-0.93%	-0.048%
165	9.169	9.145	9.199	PH	-1471	-51363	-1.25%	-0.065%
166	9.208	9.199	9.245	PH	-1608	-45649	-1.11%	-0.058%
167	9.295	9.245	9.334	PH	-1524	-84469	-2.05%	-0.107%
168	9.368	9.334	9.395	PH	-1418	-58222	-1.41%	-0.074%
169	9.425	9.395	9.436	PH	-882	-28277	-0.69%	-0.036%
170	9.455	9.436	9.485	PH	-854	-30636	-0.74%	-0.039%
171	9.499	9.485	9.523	PH	-1050	-28045	-0.68%	-0.035%
172	9.539	9.523	9.564	PH	-1242	-32524	-0.79%	-0.041%
173	9.585	9.564	9.617	PH	-943	-39584	-0.96%	-0.050%
174	9.637	9.617	9.660	PH	-1057	-34259	-0.83%	-0.043%
175	9.693	9.660	9.727	PH	-912	-51951	-1.26%	-0.066%
176	9.740	9.727	9.754	PH	-1364	-23377	-0.57%	-0.030%
177	9.798	9.754	9.824	PH	-1081	-56187	-1.36%	-0.071%
178	9.860	9.824	9.947	PH	288025	2980694	72.39%	3.766%
179	9.963	9.947	9.987	PH	-1206	-31600	-0.77%	-0.040%
180	10.009	9.987	10.054	PH	-735	-48182	-1.17%	-0.061%
181	10.076	10.054	10.115	PH	-1390	-53843	-1.31%	-0.068%
182	10.131	10.115	10.173	PH	-1399	-51238	-1.24%	-0.065%
183	10.202	10.173	10.220	PH	-1246	-39142	-0.95%	-0.049%
184	10.247	10.220	10.279	PH	-965	-41820	-1.02%	-0.053%
185	10.303	10.279	10.320	PH	-880	-27383	-0.67%	-0.035%
186	10.338	10.320	10.369	PH	-989	-35808	-0.87%	-0.045%
187	10.405	10.369	10.431	PH	-946	-41536	-1.01%	-0.052%
188	10.441	10.431	10.460	PH	-1247	-22314	-0.54%	-0.028%
189	10.485	10.460	10.504	PH	-1152	-34233	-0.83%	-0.043%
190	10.526	10.504	10.536	PH	-1211	-24380	-0.59%	-0.031%
191	10.556	10.536	10.580	PH	-686	-26090	-0.63%	-0.033%
192	10.598	10.580	10.637	PH	-215	-31104	-0.76%	-0.039%
193	10.663	10.637	10.685	PH	-1083	-35583	-0.86%	-0.045%
194	10.700	10.685	10.770	PH	-886	-59450	-1.44%	-0.075%

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195	10.783	10.770	10.809	PH	-1218	-28657	-0.70%	-0.036%
196	10.821	10.809	10.837	PH	-1148	-21015	-0.51%	-0.027%
197	10.870	10.837	10.897	PH	-895	-40731	-0.99%	-0.051%
198	10.914	10.897	10.960	PH	-882	-39184	-0.95%	-0.050%
199	10.970	10.960	11.004	PH	-947	-27832	-0.68%	-0.035%
200	11.015	11.004	11.042	PH	-956	-24861	-0.60%	-0.031%
201	11.053	11.042	11.089	PH	-962	-32743	-0.80%	-0.041%
202	11.112	11.089	11.142	PH	-1080	-37247	-0.90%	-0.047%
203	11.166	11.142	11.210	PH	-1081	-51732	-1.26%	-0.065%
204	11.235	11.210	11.254	PH	-1178	-32876	-0.80%	-0.042%
205	11.304	11.254	11.373	PH	269247	3009768	73.09%	3.803%
206	11.389	11.373	11.449	PH	-954	-50379	-1.22%	-0.064%
207	11.460	11.449	11.479	PH	-1129	-20787	-0.50%	-0.026%
208	11.497	11.479	11.523	PH	-537	-25386	-0.62%	-0.032%
209	11.544	11.523	11.570	PH	-1144	-34961	-0.85%	-0.044%
210	11.622	11.570	11.647	PH	-892	-50519	-1.23%	-0.064%
211	11.674	11.647	11.687	PH	-934	-25257	-0.61%	-0.032%
212	11.719	11.687	11.758	PH	-739	-40491	-0.98%	-0.051%
213	11.786	11.758	11.812	PH	-561	-30853	-0.75%	-0.039%
214	11.824	11.812	11.835	PH	-1117	-15533	-0.38%	-0.020%
215	11.856	11.835	11.895	PH	-1050	-42655	-1.04%	-0.054%
216	11.920	11.895	11.934	PH	-1126	-27609	-0.67%	-0.035%
217	11.971	11.934	11.999	PH	-475	-33876	-0.82%	-0.043%
218	12.029	11.999	12.044	PH	-766	-26148	-0.63%	-0.033%
219	12.058	12.044	12.113	PH	-836	-42111	-1.02%	-0.053%
220	12.151	12.113	12.196	PH	-816	-46198	-1.12%	-0.058%
221	12.227	12.196	12.293	PH	44102	471005	11.44%	0.595%
222	12.307	12.293	12.367	PH	-291	-22553	-0.55%	-0.028%
223	12.384	12.367	12.396	PH	-570	-10147	-0.25%	-0.013%
224	12.439	12.396	12.459	PH	-11	-18240	-0.44%	-0.023%
225	12.476	12.459	12.517	PH	-699	-28071	-0.68%	-0.035%
226	12.554	12.517	12.580	PH	-576	-26542	-0.64%	-0.034%
227	12.616	12.580	12.667	PH	266297	3063324	74.39%	3.871%
228	12.689	12.667	12.766	PH	954	-20838	-0.51%	-0.026%
229	12.772	12.766	12.800	PH	-734	-17600	-0.43%	-0.022%
230	12.807	12.800	12.819	PH	-772	-9534	-0.23%	-0.012%
231	12.836	12.819	12.854	PH	-763	-17012	-0.41%	-0.021%
232	12.890	12.854	12.920	PH	-404	-26200	-0.64%	-0.033%
233	12.936	12.920	12.958	PH	-727	-17224	-0.42%	-0.022%
234	12.988	12.958	13.004	PH	980	1829	0.04%	0.002%
235	13.018	13.004	13.088	HH	449	-5299	-0.13%	-0.007%
236	13.103	13.088	13.127	PH	-507	-14269	-0.35%	-0.018%
237	13.136	13.127	13.192	PH	-649	-27768	-0.67%	-0.035%
238	13.228	13.192	13.257	PH	1030	-5461	-0.13%	-0.007%
239	13.279	13.257	13.315	PH	-296	-17138	-0.42%	-0.022%
240	13.319	13.315	13.332	PH	-166	-5121	-0.12%	-0.006%
241	13.341	13.332	13.385	PH	-426	-19153	-0.47%	-0.024%
242	13.399	13.385	13.410	PH	-564	-9413	-0.23%	-0.012%
243	13.429	13.410	13.446	PH	475	446	0.01%	0.001%
244	13.463	13.446	13.550	PH	4102	38456	0.93%	0.049%
245	13.583	13.550	13.600	PH	-151	-7951	-0.19%	-0.010%
246	13.634	13.600	13.668	PH	399	-2571	-0.06%	-0.003%

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247	13.689	13.668	13.711	PH	-188	-7488	-0.18%	-0.009%
248	13.727	13.711	13.744	PH	-284	-7351	-0.18%	-0.009%
249	13.768	13.744	13.784	PH	783	4039	0.10%	0.005%
250	13.816	13.784	13.895	PH	248867	3004635	72.97%	3.796%
251	13.905	13.895	13.917	PH	-313	-4890	-0.12%	-0.006%
252	13.927	13.917	13.969	PH	-293	-12983	-0.32%	-0.016%
253	14.036	13.969	14.071	PH	-280	-24407	-0.59%	-0.031%
254	14.091	14.071	14.119	PH	-357	-12571	-0.31%	-0.016%
255	14.176	14.119	14.189	PH	-35	-12292	-0.30%	-0.016%
256	14.212	14.189	14.264	PH	2520	37258	0.90%	0.047%
257	14.283	14.264	14.319	PH	-81	-5513	-0.13%	-0.007%
258	14.380	14.319	14.420	PH	3463	54261	1.32%	0.069%
259	14.440	14.420	14.469	HH	3096	42105	1.02%	0.053%
260	14.478	14.469	14.515	HH	564	7195	0.17%	0.009%
261	14.530	14.515	14.551	HH	188	1242	0.03%	0.002%
262	14.604	14.551	14.640	PH	920	13837	0.34%	0.017%
263	14.649	14.640	14.676	PH	62	130	0.00%	0.000%
264	14.717	14.676	14.752	PH	172351	2295927	55.76%	2.901%
265	14.768	14.752	14.824	HH	1458	29595	0.72%	0.037%
266	14.921	14.824	14.957	PH	230515	3014621	73.21%	3.809%
267	14.966	14.957	14.995	HH	979	11926	0.29%	0.015%
268	15.002	14.995	15.022	HH	145	1354	0.03%	0.002%
269	15.058	15.022	15.087	HH	205	5332	0.13%	0.007%
270	15.118	15.087	15.176	HH	381	9796	0.24%	0.012%
271	15.195	15.176	15.202	HH	167	1951	0.05%	0.002%
272	15.300	15.202	15.410	HH	71878	1231388	29.90%	1.556%
273	15.441	15.410	15.478	HH	15423	221193	5.37%	0.279%
274	15.516	15.478	15.542	HH	1506	38716	0.94%	0.049%
275	15.568	15.542	15.594	HH	893	22851	0.55%	0.029%
276	15.609	15.594	15.651	HH	829	23106	0.56%	0.029%
277	15.663	15.651	15.674	HH	662	8241	0.20%	0.010%
278	15.698	15.674	15.720	HH	945	22605	0.55%	0.029%
279	15.737	15.720	15.749	HH	991	14959	0.36%	0.019%
280	15.767	15.749	15.790	HH	1031	22025	0.53%	0.028%
281	15.825	15.790	15.885	HH	2455	79539	1.93%	0.100%
282	15.945	15.885	15.990	HH	236284	3130512	76.02%	3.955%
283	16.005	15.990	16.050	HH	1227	35562	0.86%	0.045%
284	16.081	16.050	16.094	HH	984	22842	0.55%	0.029%
285	16.140	16.094	16.195	HH	1311	63957	1.55%	0.081%
286	16.252	16.195	16.282	HH	2017	74239	1.80%	0.094%
287	16.320	16.282	16.371	HH	7503	191167	4.64%	0.242%
288	16.428	16.371	16.487	HH	36864	601090	14.60%	0.759%
289	16.501	16.487	16.539	HH	2182	57274	1.39%	0.072%
290	16.562	16.539	16.615	HH	3005	97747	2.37%	0.124%
291	16.694	16.615	16.708	HH	3019	117702	2.86%	0.149%
292	16.727	16.708	16.747	HH	3559	71093	1.73%	0.090%
293	16.771	16.747	16.800	HH	3134	85691	2.08%	0.108%
294	16.825	16.800	16.847	HH	2886	73163	1.78%	0.092%
295	16.896	16.847	16.960	HH	237941	3302825	80.21%	4.173%
296	16.974	16.960	17.017	HH	3018	84708	2.06%	0.107%
297	17.023	17.017	17.035	HH	2249	24368	0.59%	0.031%
298	17.045	17.035	17.065	HH	2247	40231	0.98%	0.051%
299	17.071	17.065	17.079	HH	2328	17899	0.43%	0.023%

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300	17.140	17.079	17.149	HH	2515	101223	2.46%	0.128%
301	17.186	17.149	17.208	HH	3725	106807	2.59%	0.135%
302	17.233	17.208	17.246	HH	3426	68331	1.66%	0.086%
303	17.268	17.246	17.305	HH	4736	136993	3.33%	0.173%
304	17.347	17.305	17.407	HH	42418	710471	17.25%	0.898%
305	17.432	17.407	17.457	HH	3404	92201	2.24%	0.116%
306	17.476	17.457	17.503	HH	3072	81325	1.97%	0.103%
307	17.512	17.503	17.538	HH	2922	60799	1.48%	0.077%
308	17.560	17.538	17.590	HH	3038	93083	2.26%	0.118%
309	17.628	17.590	17.655	HH	4876	147387	3.58%	0.186%
310	17.676	17.655	17.699	HH	3961	92784	2.25%	0.117%
311	17.739	17.699	17.747	HH	4881	116879	2.84%	0.148%
312	17.785	17.747	17.850	HH	214113	3186736	77.39%	4.027%
313	17.875	17.850	17.899	HH	4838	123851	3.01%	0.156%
314	17.942	17.899	17.971	HH	4180	174005	4.23%	0.220%
315	18.019	17.971	18.035	HH	5293	169529	4.12%	0.214%
316	18.056	18.035	18.081	HH	5702	135037	3.28%	0.171%
317	18.109	18.081	18.118	HH	5590	110929	2.69%	0.140%
318	18.147	18.118	18.182	HH	24812	542944	13.19%	0.686%
319	18.207	18.182	18.282	HH	34503	738965	17.95%	0.934%
320	18.308	18.282	18.325	HH	5349	128745	3.13%	0.163%
321	18.334	18.325	18.409	HH	5218	244673	5.94%	0.309%
322	18.422	18.409	18.434	HH	4803	70864	1.72%	0.090%
323	18.470	18.434	18.496	HH	6598	211220	5.13%	0.267%
324	18.515	18.496	18.544	HH	5861	154801	3.76%	0.196%
325	18.620	18.544	18.685	HH	195784	3242326	78.74%	4.097%
326	18.719	18.685	18.737	HH	7481	217042	5.27%	0.274%
327	18.776	18.737	18.842	HH	7458	424849	10.32%	0.537%
328	18.875	18.842	18.900	HH	7057	225877	5.49%	0.285%
329	18.918	18.900	18.942	HH	6832	163381	3.97%	0.206%
330	18.981	18.942	18.997	HH	18587	430047	10.44%	0.543%
331	19.017	18.997	19.075	HH	25048	683232	16.59%	0.863%
332	19.092	19.075	19.132	HH	8001	262485	6.37%	0.332%
333	19.156	19.132	19.199	HH	9205	333056	8.09%	0.421%
334	19.219	19.199	19.238	HH	8651	189529	4.60%	0.239%
335	19.268	19.238	19.295	HH	9355	285528	6.93%	0.361%
336	19.315	19.295	19.353	HH	9067	289515	7.03%	0.366%
337	19.405	19.353	19.459	HH	164729	2838536	68.93%	3.587%
338	19.514	19.459	19.561	HH	10871	608344	14.77%	0.769%
339	19.583	19.561	19.610	HH	10161	291105	7.07%	0.368%
340	19.645	19.610	19.663	HH	9569	295331	7.17%	0.373%
341	19.692	19.663	19.725	HH	11382	380956	9.25%	0.481%
342	20.032	19.879	20.075	HH	15172	1511037	36.70%	1.909%
343	20.148	20.075	20.255	HH	153108	3682460	89.43%	4.653%
344	20.312	20.255	20.404	HH	19935	1378848	33.49%	1.742%
345	20.509	20.404	20.569	HH	20526	1578719	38.34%	1.995%
346	20.601	20.569	20.624	HH	16469	535969	13.02%	0.677%
347	20.673	20.624	20.723	HH	19109	1040555	25.27%	1.315%
348	20.760	20.723	20.784	HH	17456	629416	15.29%	0.795%
349	20.796	20.784	20.854	HH	17467	717324	17.42%	0.906%
350	20.901	20.854	21.072	HH	127096	4117767	100.00%	5.203%
351	21.075	21.072	21.102	HH	15224	271526	6.59%	0.343%

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352	21.109	21.102	21.117	HH	15237	135197	3.28%	0.171%
353	21.225	21.117	21.279	HH	17326	1535180	37.28%	1.940%
354	21.338	21.279	21.384	HH	18074	1034993	25.13%	1.308%
355	21.438	21.384	21.448	HH	16252	624824	15.17%	0.789%
356	21.460	21.448	21.522	HH	16236	709307	17.23%	0.896%
357	21.585	21.522	21.620	HH	16145	947106	23.00%	1.197%
358	21.637	21.620	21.655	HH	16135	337790	8.20%	0.427%
359	21.660	21.655	21.673	HH	16136	166542	4.04%	0.210%
360	21.718	21.673	21.769	HH	18051	970513	23.57%	1.226%
361	21.835	21.769	21.955	HH	101041	3995588	97.03%	5.049%
					Sum of corrected areas:		79143724	

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