

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060721\
 Data File : FF008548.D
 Signal(s) : FID2B.ch
 Acq On : 07 Jun 2021 12:30
 Sample : M2612-07
 Misc :
 ALS Vial : 60 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	2.413	2.391	2.452	BH	-18	-3008	-0.09%	-0.008%
2	2.476	2.452	2.512	PH	-25	-6786	-0.21%	-0.017%
3	2.517	2.512	2.523	PH	-206	-1497	-0.05%	-0.004%
4	2.547	2.523	2.556	PH	-169	-4538	-0.14%	-0.011%
5	2.561	2.556	2.566	PH	-205	-1446	-0.04%	-0.004%
6	2.571	2.566	2.585	PH	-236	-3065	-0.09%	-0.008%
7	2.596	2.585	2.622	PH	368	583	0.02%	0.001%
8	2.628	2.622	2.634	PH	-194	-1374	-0.04%	-0.003%
9	2.649	2.634	2.678	PH	5859	44653	1.36%	0.113%
10	2.690	2.678	2.702	PH	99	-1025	-0.03%	-0.003%
11	2.713	2.702	2.741	PH	-13	-4614	-0.14%	-0.012%
12	2.745	2.741	2.804	PH	-233	-13853	-0.42%	-0.035%
13	2.808	2.804	2.829	PH	-426	-7145	-0.22%	-0.018%
14	2.833	2.829	2.837	PH	-440	-2338	-0.07%	-0.006%
15	2.839	2.837	2.851	PH	-428	-4222	-0.13%	-0.011%
16	2.858	2.851	2.871	PH	-490	-6303	-0.19%	-0.016%
17	2.874	2.871	2.886	PH	-458	-4732	-0.14%	-0.012%
18	2.887	2.886	2.892	PH	-502	-2281	-0.07%	-0.006%
19	2.895	2.892	2.899	PH	-544	-2304	-0.07%	-0.006%
20	2.901	2.899	2.905	PH	-526	-1883	-0.06%	-0.005%
21	2.913	2.905	2.918	PH	-527	-4519	-0.14%	-0.011%
22	2.926	2.918	2.948	PH	-528	-10507	-0.32%	-0.027%
23	2.955	2.948	2.967	PH	-568	-6803	-0.21%	-0.017%
24	2.978	2.967	2.983	PH	-415	-4833	-0.15%	-0.012%
25	2.997	2.983	3.023	PH	-378	-12090	-0.37%	-0.031%
26	3.031	3.023	3.065	PH	-551	-15163	-0.46%	-0.038%
27	3.084	3.065	3.094	PH	-522	-10548	-0.32%	-0.027%
28	3.109	3.094	3.155	PH	-133	-16444	-0.50%	-0.042%
29	3.170	3.155	3.179	PH	-504	-8525	-0.26%	-0.022%
30	3.192	3.179	3.208	PH	-158	-7987	-0.24%	-0.020%
31	3.228	3.208	3.251	PH	84	-12326	-0.38%	-0.031%
32	3.258	3.251	3.282	PH	-710	-14082	-0.43%	-0.036%
33	3.300	3.282	3.304	PH	-737	-10443	-0.32%	-0.026%
34	3.309	3.304	3.321	PH	-712	-7743	-0.24%	-0.020%
35	3.335	3.321	3.355	PH	467	-5895	-0.18%	-0.015%
36	3.365	3.355	3.386	PH	-479	-11683	-0.36%	-0.030%

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37	3.391	3.386	3.398	PH	-753	-5800	-0.18%	-0.015%
38	3.406	3.398	3.412	PH	-708	-6500	-0.20%	-0.016%
39	3.414	3.412	3.418	PH	-667	-2629	-0.08%	-0.007%
40	3.421	3.418	3.442	PH	-772	-11875	-0.36%	-0.030%
41	3.455	3.442	3.476	PH	-527	-15689	-0.48%	-0.040%
42	3.513	3.476	3.537	PH	-624	-31352	-0.96%	-0.079%
43	3.546	3.537	3.552	PH	-793	-7840	-0.24%	-0.020%
44	3.557	3.552	3.561	PH	-911	-5275	-0.16%	-0.013%
45	3.580	3.561	3.600	PH	-769	-20489	-0.63%	-0.052%
46	3.624	3.600	3.668	PH	-815	-37996	-1.16%	-0.096%
47	3.673	3.668	3.681	PH	-984	-7873	-0.24%	-0.020%
48	3.688	3.681	3.713	PH	-875	-19325	-0.59%	-0.049%
49	3.745	3.713	3.767	PH	-683	-30355	-0.93%	-0.077%
50	3.773	3.767	3.779	PH	-954	-6865	-0.21%	-0.017%
51	3.781	3.779	3.806	PH	-896	-15880	-0.48%	-0.040%
52	3.811	3.806	3.816	PH	-952	-5734	-0.18%	-0.015%
53	3.819	3.816	3.826	PH	-1008	-5716	-0.17%	-0.014%
54	3.829	3.826	3.864	PH	-1035	-24647	-0.75%	-0.062%
55	3.866	3.864	3.896	PH	-1070	-21105	-0.64%	-0.053%
56	3.909	3.896	3.912	PH	-1081	-10926	-0.33%	-0.028%
57	3.919	3.912	3.937	PH	-1022	-15964	-0.49%	-0.040%
58	3.943	3.937	3.950	PH	-969	-8043	-0.25%	-0.020%
59	3.954	3.950	3.987	PH	-1031	-24279	-0.74%	-0.061%
60	3.992	3.987	4.011	PH	-996	-15543	-0.47%	-0.039%
61	4.018	4.011	4.022	PH	-1084	-7360	-0.22%	-0.019%
62	4.043	4.022	4.071	PH	-974	-31544	-0.96%	-0.080%
63	4.111	4.071	4.128	PH	10216	54023	1.65%	0.137%
64	4.141	4.128	4.186	PH	1717	-6962	-0.21%	-0.018%
65	4.191	4.186	4.212	PH	-961	-16307	-0.50%	-0.041%
66	4.218	4.212	4.221	PH	-984	-5599	-0.17%	-0.014%
67	4.227	4.221	4.236	PH	-917	-9110	-0.28%	-0.023%
68	4.240	4.236	4.256	PH	-1052	-12474	-0.38%	-0.032%
69	4.271	4.256	4.346	PH	18459	140728	4.30%	0.356%
70	4.355	4.346	4.367	PH	-761	-10530	-0.32%	-0.027%
71	4.380	4.367	4.439	PH	-431	-38131	-1.16%	-0.097%
72	4.460	4.439	4.477	PH	-645	-19364	-0.59%	-0.049%
73	4.487	4.477	4.492	PH	-814	-7717	-0.24%	-0.020%
74	4.528	4.492	4.545	PH	-109	-17723	-0.54%	-0.045%
75	4.566	4.545	4.592	PH	-422	-19552	-0.60%	-0.050%
76	4.620	4.592	4.643	PH	-789	-29295	-0.89%	-0.074%
77	4.674	4.643	4.705	PH	278	-26732	-0.82%	-0.068%
78	4.709	4.705	4.734	PH	-981	-19103	-0.58%	-0.048%
79	4.737	4.734	4.747	PH	-1093	-8994	-0.27%	-0.023%
80	4.750	4.747	4.785	PH	-1124	-26166	-0.80%	-0.066%
81	4.805	4.785	4.809	PH	-1130	-17316	-0.53%	-0.044%
82	4.816	4.809	4.829	PH	-1082	-13807	-0.42%	-0.035%
83	4.844	4.829	4.851	PH	-1011	-14777	-0.45%	-0.037%
84	4.867	4.851	4.897	PH	-941	-30591	-0.93%	-0.077%
85	4.917	4.897	4.939	PH	-1025	-28912	-0.88%	-0.073%
86	4.947	4.939	4.967	PH	-1171	-20261	-0.62%	-0.051%
87	4.971	4.967	5.000	PH	-1213	-24480	-0.75%	-0.062%
88	5.005	5.000	5.045	PH	-1192	-33464	-1.02%	-0.085%
89	5.051	5.045	5.061	PH	-1212	-12180	-0.37%	-0.031%

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90	5.065	5.061	5.081	PH	-1167	-14669	-0.45%	-0.037%
91	5.096	5.081	5.107	PH	-989	-17853	-0.55%	-0.045%
92	5.127	5.107	5.158	PH	-652	-30516	-0.93%	-0.077%
93	5.163	5.158	5.195	PH	-1199	-28100	-0.86%	-0.071%
94	5.202	5.195	5.207	PH	-1143	-8908	-0.27%	-0.023%
95	5.212	5.207	5.233	PH	-1084	-17850	-0.55%	-0.045%
96	5.236	5.233	5.256	PH	-1131	-17112	-0.52%	-0.043%
97	5.272	5.256	5.289	PH	-989	-24114	-0.74%	-0.061%
98	5.300	5.289	5.324	PH	-1214	-27264	-0.83%	-0.069%
99	5.328	5.324	5.364	PH	-1265	-31316	-0.96%	-0.079%
100	5.383	5.364	5.407	PH	-310	-25323	-0.77%	-0.064%
101	5.411	5.407	5.426	PH	-1202	-14430	-0.44%	-0.037%
102	5.440	5.426	5.467	PH	-619	-25706	-0.79%	-0.065%
103	5.472	5.467	5.486	PH	-1279	-15610	-0.48%	-0.040%
104	5.492	5.486	5.501	PH	-1311	-12193	-0.37%	-0.031%
105	5.504	5.501	5.518	PH	-1325	-14491	-0.44%	-0.037%
106	5.525	5.518	5.534	PH	-1309	-12996	-0.40%	-0.033%
107	5.539	5.534	5.554	PH	-1345	-16712	-0.51%	-0.042%
108	5.566	5.554	5.579	PH	-1319	-20759	-0.63%	-0.053%
109	5.601	5.579	5.635	PH	-659	-39615	-1.21%	-0.100%
110	5.646	5.635	5.652	PH	-1363	-14505	-0.44%	-0.037%
111	5.682	5.652	5.736	PH	-1068	-64424	-1.97%	-0.163%
112	5.737	5.736	5.741	PH	-1306	-4305	-0.13%	-0.011%
113	5.746	5.741	5.760	PH	-1350	-16034	-0.49%	-0.041%
114	5.765	5.760	5.767	PH	-1280	-5680	-0.17%	-0.014%
115	5.781	5.767	5.847	PH	-1195	-62959	-1.92%	-0.159%
116	5.852	5.847	5.857	PH	-1401	-8984	-0.27%	-0.023%
117	5.864	5.857	5.872	PH	-1382	-12791	-0.39%	-0.032%
118	5.876	5.872	5.887	PH	-1389	-13260	-0.40%	-0.034%
119	5.902	5.887	5.913	PH	-1377	-21704	-0.66%	-0.055%
120	5.926	5.913	5.939	PH	-1236	-20626	-0.63%	-0.052%
121	5.944	5.939	5.954	PH	-1300	-12978	-0.40%	-0.033%
122	5.959	5.954	5.988	PH	-1417	-28780	-0.88%	-0.073%
123	5.994	5.988	6.011	PH	-1361	-19943	-0.61%	-0.051%
124	6.014	6.011	6.019	PH	-1353	-7110	-0.22%	-0.018%
125	6.022	6.019	6.036	PH	-1372	-14263	-0.44%	-0.036%
126	6.043	6.036	6.054	PH	-1352	-15432	-0.47%	-0.039%
127	6.086	6.054	6.101	PH	-522	-27803	-0.85%	-0.070%
128	6.106	6.101	6.130	PH	-979	-19810	-0.61%	-0.050%
129	6.139	6.130	6.153	PH	-1169	-17043	-0.52%	-0.043%
130	6.173	6.153	6.199	PH	-291	-26438	-0.81%	-0.067%
131	6.204	6.199	6.233	PH	-1244	-26486	-0.81%	-0.067%
132	6.256	6.233	6.280	PH	-940	-33063	-1.01%	-0.084%
133	6.294	6.280	6.324	PH	-1069	-32589	-1.00%	-0.083%
134	6.326	6.324	6.359	PH	-1181	-27589	-0.84%	-0.070%
135	6.366	6.359	6.370	PH	-1246	-8540	-0.26%	-0.022%
136	6.388	6.370	6.412	PH	-517	-23515	-0.72%	-0.060%
137	6.416	6.412	6.446	PH	-1064	-22941	-0.70%	-0.058%
138	6.450	6.446	6.464	PH	-1142	-13128	-0.40%	-0.033%
139	6.480	6.464	6.513	PH	-268	-22093	-0.67%	-0.056%
140	6.522	6.513	6.538	PH	-874	-13631	-0.42%	-0.035%
141	6.542	6.538	6.621	PH	-887	-59102	-1.81%	-0.150%

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142	6.638	6.621	6.662	PH	-1321	-34274	-1.05%	-0.087%
143	6.672	6.662	6.678	PH	-1278	-12855	-0.39%	-0.033%
144	6.684	6.678	6.695	PH	-1377	-14048	-0.43%	-0.036%
145	6.700	6.695	6.716	PH	-1407	-19190	-0.59%	-0.049%
146	6.722	6.716	6.734	PH	-1432	-16356	-0.50%	-0.041%
147	6.746	6.734	6.752	PH	-1445	-16180	-0.49%	-0.041%
148	6.755	6.752	6.814	PH	-1394	-54003	-1.65%	-0.137%
149	6.823	6.814	6.834	PH	-1414	-17919	-0.55%	-0.045%
150	6.843	6.834	6.849	PH	-1484	-13688	-0.42%	-0.035%
151	6.851	6.849	6.859	PH	-1442	-9075	-0.28%	-0.023%
152	6.869	6.859	6.897	PH	-1471	-34071	-1.04%	-0.086%
153	6.903	6.897	6.922	PH	-1484	-23288	-0.71%	-0.059%
154	6.927	6.922	6.941	PH	-1454	-17616	-0.54%	-0.045%
155	6.942	6.941	6.957	PH	-1511	-15700	-0.48%	-0.040%
156	6.959	6.957	6.964	PH	-1560	-6004	-0.18%	-0.015%
157	6.995	6.964	7.015	PH	-729	-38123	-1.16%	-0.097%
158	7.022	7.015	7.041	PH	-1173	-20135	-0.61%	-0.051%
159	7.054	7.041	7.062	PH	-1340	-17289	-0.53%	-0.044%
160	7.065	7.062	7.121	PH	-1379	-52160	-1.59%	-0.132%
161	7.126	7.121	7.150	PH	-1503	-26013	-0.79%	-0.066%
162	7.155	7.150	7.161	PH	-1522	-10194	-0.31%	-0.026%
163	7.194	7.161	7.237	PH	-1036	-64496	-1.97%	-0.163%
164	7.245	7.237	7.262	PH	-1494	-23235	-0.71%	-0.059%
165	7.265	7.262	7.276	PH	-1522	-12812	-0.39%	-0.032%
166	7.290	7.276	7.293	PH	-1527	-16876	-0.52%	-0.043%
167	7.301	7.293	7.315	PH	-1459	-19802	-0.60%	-0.050%
168	7.331	7.315	7.370	PH	-1513	-51221	-1.56%	-0.130%
169	7.384	7.370	7.396	PH	-1553	-25271	-0.77%	-0.064%
170	7.397	7.396	7.401	PH	-1585	-5528	-0.17%	-0.014%
171	7.410	7.401	7.415	PH	-1615	-13491	-0.41%	-0.034%
172	7.430	7.415	7.443	PH	-1553	-27014	-0.83%	-0.068%
173	7.452	7.443	7.459	PH	-1527	-14932	-0.46%	-0.038%
174	7.463	7.459	7.484	PH	-1519	-24185	-0.74%	-0.061%
175	7.493	7.484	7.501	PH	-1545	-15906	-0.49%	-0.040%
176	7.504	7.501	7.510	PH	-1577	-8597	-0.26%	-0.022%
177	7.521	7.510	7.526	PH	-1495	-15510	-0.47%	-0.039%
178	7.546	7.526	7.567	PH	-1436	-37513	-1.15%	-0.095%
179	7.598	7.567	7.636	PH	-1432	-65387	-2.00%	-0.166%
180	7.643	7.636	7.660	PH	-1593	-23399	-0.71%	-0.059%
181	7.665	7.660	7.671	PH	-1614	-10968	-0.33%	-0.028%
182	7.684	7.671	7.714	PH	-1497	-40783	-1.25%	-0.103%
183	7.725	7.714	7.731	PH	-1523	-16399	-0.50%	-0.042%
184	7.753	7.731	7.790	PH	-705	-48110	-1.47%	-0.122%
185	7.800	7.790	7.846	PH	-1559	-53896	-1.65%	-0.136%
186	7.867	7.846	7.876	PH	-1291	-25616	-0.78%	-0.065%
187	7.891	7.876	7.901	PH	-1300	-21150	-0.65%	-0.054%
188	7.919	7.901	7.966	PH	-632	-50616	-1.55%	-0.128%
189	7.972	7.966	7.986	PH	-1579	-19979	-0.61%	-0.051%
190	8.020	7.986	8.046	PH	-1504	-57042	-1.74%	-0.144%
191	8.076	8.046	8.098	PH	-1448	-47724	-1.46%	-0.121%
192	8.109	8.098	8.144	PH	-1492	-43931	-1.34%	-0.111%
193	8.162	8.144	8.202	PH	-1484	-53821	-1.64%	-0.136%
194	8.225	8.202	8.248	PH	-1235	-38601	-1.18%	-0.098%

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195	8.297	8.248	8.365	PH	4345	-19012	-0.58%	-0.048%
196	8.395	8.365	8.542	PH	65447	559287	17.08%	1.416%
197	8.562	8.542	8.591	PH	-1360	-43773	-1.34%	-0.111%
198	8.620	8.591	8.672	PH	-1417	-74336	-2.27%	-0.188%
199	8.698	8.672	8.740	PH	-1305	-59642	-1.82%	-0.151%
200	8.797	8.740	8.849	PH	-557	-87603	-2.68%	-0.222%
201	8.866	8.849	8.904	PH	-1307	-48571	-1.48%	-0.123%
202	8.939	8.904	9.000	PH	-1139	-85583	-2.61%	-0.217%
203	9.051	9.000	9.102	PH	-76	-75282	-2.30%	-0.191%
204	9.150	9.102	9.173	PH	-616	-54622	-1.67%	-0.138%
205	9.185	9.173	9.224	PH	-1279	-45700	-1.40%	-0.116%
206	9.241	9.224	9.279	PH	-1556	-53270	-1.63%	-0.135%
207	9.291	9.279	9.306	PH	-1591	-25930	-0.79%	-0.066%
208	9.325	9.306	9.354	PH	-1497	-46012	-1.41%	-0.117%
209	9.373	9.354	9.427	PH	-1590	-71194	-2.17%	-0.180%
210	9.437	9.427	9.449	PH	-1536	-20694	-0.63%	-0.052%
211	9.468	9.449	9.500	PH	190	-27656	-0.84%	-0.070%
212	9.531	9.500	9.559	PH	-1038	-48308	-1.48%	-0.122%
213	9.600	9.559	9.632	PH	-1294	-65198	-1.99%	-0.165%
214	9.660	9.632	9.689	PH	-1397	-51174	-1.56%	-0.130%
215	9.708	9.689	9.726	PH	-1492	-34700	-1.06%	-0.088%
216	9.768	9.726	9.790	PH	-1213	-55973	-1.71%	-0.142%
217	9.803	9.790	9.836	PH	-1449	-41960	-1.28%	-0.106%
218	9.862	9.836	9.898	PH	-1133	-51866	-1.58%	-0.131%
219	9.925	9.898	9.942	PH	-716	-32672	-1.00%	-0.083%
220	9.957	9.942	10.019	PH	-1141	-64435	-1.97%	-0.163%
221	10.033	10.019	10.055	PH	-1487	-32870	-1.00%	-0.083%
222	10.078	10.055	10.116	PH	-321	-44410	-1.36%	-0.112%
223	10.138	10.116	10.196	PH	-1592	-79330	-2.42%	-0.201%
224	10.272	10.196	10.299	PH	-1351	-95753	-2.92%	-0.242%
225	10.315	10.299	10.341	PH	-1176	-33930	-1.04%	-0.086%
226	10.363	10.341	10.390	PH	-1179	-41894	-1.28%	-0.106%
227	10.414	10.390	10.437	PH	-1430	-41069	-1.25%	-0.104%
228	10.476	10.437	10.524	PH	-1154	-70406	-2.15%	-0.178%
229	10.551	10.524	10.593	PH	-1179	-54981	-1.68%	-0.139%
230	10.617	10.593	10.643	PH	-925	-37231	-1.14%	-0.094%
231	10.663	10.643	10.711	PH	-587	-49031	-1.50%	-0.124%
232	10.731	10.711	10.747	PH	-1271	-29657	-0.91%	-0.075%
233	10.768	10.747	10.848	PH	-1017	-78747	-2.41%	-0.199%
234	10.886	10.848	10.902	PH	-1086	-43474	-1.33%	-0.110%
235	10.932	10.902	10.962	PH	-263	-36712	-1.12%	-0.093%
236	10.975	10.962	11.016	PH	-1280	-42913	-1.31%	-0.109%
237	11.034	11.016	11.066	PH	-1096	-39987	-1.22%	-0.101%
238	11.083	11.066	11.107	PH	-1223	-33296	-1.02%	-0.084%
239	11.117	11.107	11.142	PH	-1258	-29483	-0.90%	-0.075%
240	11.146	11.142	11.156	PH	-1377	-11445	-0.35%	-0.029%
241	11.171	11.156	11.199	PH	-1184	-35389	-1.08%	-0.090%
242	11.221	11.199	11.251	PH	-1391	-45555	-1.39%	-0.115%
243	11.292	11.251	11.319	PH	-1326	-58308	-1.78%	-0.148%
244	11.336	11.319	11.345	PH	-1218	-20277	-0.62%	-0.051%
245	11.363	11.345	11.394	PH	-832	-34354	-1.05%	-0.087%
246	11.401	11.394	11.421	PH	-1280	-21550	-0.66%	-0.055%

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247	11.454	11.421	11.491	PH	-1117	-55342	-1.69%	-0.140%
248	11.525	11.491	11.539	PH	-1190	-40338	-1.23%	-0.102%
249	11.556	11.539	11.592	PH	-1089	-42164	-1.29%	-0.107%
250	11.617	11.592	11.664	PH	54	-39894	-1.22%	-0.101%
251	11.671	11.664	11.706	PH	-1217	-32071	-0.98%	-0.081%
252	11.727	11.706	11.757	PH	-979	-37764	-1.15%	-0.096%
253	11.778	11.757	11.822	PH	-1005	-48868	-1.49%	-0.124%
254	11.851	11.822	11.877	PH	-743	-37514	-1.15%	-0.095%
255	11.884	11.877	11.901	PH	-1330	-18845	-0.58%	-0.048%
256	11.912	11.901	11.940	PH	-1335	-33048	-1.01%	-0.084%
257	11.968	11.940	11.997	PH	-1346	-49782	-1.52%	-0.126%
258	12.030	11.997	12.059	PH	-754	-40459	-1.24%	-0.102%
259	12.080	12.059	12.091	PH	-1082	-22756	-0.70%	-0.058%
260	12.125	12.091	12.185	PH	-530	-64053	-1.96%	-0.162%
261	12.204	12.185	12.237	PH	-1257	-42017	-1.28%	-0.106%
262	12.279	12.237	12.359	PH	73985	766307	23.40%	1.940%
263	12.363	12.359	12.401	PH	-620	-20209	-0.62%	-0.051%
264	12.410	12.401	12.427	PH	-824	-13764	-0.42%	-0.035%
265	12.440	12.427	12.469	PH	-861	-24004	-0.73%	-0.061%
266	12.476	12.469	12.500	PH	-940	-18609	-0.57%	-0.047%
267	12.529	12.500	12.576	PH	-1055	-50561	-1.54%	-0.128%
268	12.611	12.576	12.646	PH	-965	-44568	-1.36%	-0.113%
269	12.669	12.646	12.716	PH	-412	-37344	-1.14%	-0.095%
270	12.738	12.716	12.774	PH	-881	-35783	-1.09%	-0.091%
271	12.812	12.774	12.867	PH	-999	-61831	-1.89%	-0.157%
272	12.903	12.867	12.979	PH	-423	-64173	-1.96%	-0.162%
273	13.035	12.979	13.042	PH	-893	-40027	-1.22%	-0.101%
274	13.066	13.042	13.107	PH	196	-24285	-0.74%	-0.061%
275	13.115	13.107	13.146	PH	-971	-23680	-0.72%	-0.060%
276	13.158	13.146	13.193	PH	-932	-28338	-0.87%	-0.072%
277	13.203	13.193	13.222	PH	-996	-18760	-0.57%	-0.048%
278	13.301	13.222	13.331	PH	587	-32941	-1.01%	-0.083%
279	13.348	13.331	13.448	PH	146	-41689	-1.27%	-0.106%
280	13.476	13.448	13.487	PH	-194	-14043	-0.43%	-0.036%
281	13.508	13.487	13.551	PH	8212	69502	2.12%	0.176%
282	13.564	13.551	13.628	PH	-595	-38033	-1.16%	-0.096%
283	13.649	13.628	13.657	PH	-727	-14333	-0.44%	-0.036%
284	13.669	13.657	13.719	PH	-697	-29698	-0.91%	-0.075%
285	13.737	13.719	13.757	PH	-779	-19808	-0.60%	-0.050%
286	13.763	13.757	13.779	PH	-825	-11238	-0.34%	-0.028%
287	13.820	13.779	13.844	PH	33	-23444	-0.72%	-0.059%
288	13.868	13.844	13.925	PH	-28	-32569	-0.99%	-0.082%
289	13.933	13.925	13.960	PH	-835	-18933	-0.58%	-0.048%
290	13.975	13.960	14.004	PH	-844	-23529	-0.72%	-0.060%
291	14.029	14.004	14.052	PH	-763	-24902	-0.76%	-0.063%
292	14.059	14.052	14.079	PH	-780	-13915	-0.42%	-0.035%
293	14.087	14.079	14.147	PH	-709	-35032	-1.07%	-0.089%
294	14.163	14.147	14.176	PH	-827	-15105	-0.46%	-0.038%
295	14.191	14.176	14.211	PH	-799	-18042	-0.55%	-0.046%
296	14.258	14.211	14.301	PH	3916	21515	0.66%	0.054%
297	14.308	14.301	14.322	PH	-636	-8534	-0.26%	-0.022%
298	14.338	14.322	14.356	PH	-658	-15854	-0.48%	-0.040%
299	14.364	14.356	14.387	PH	-753	-14639	-0.45%	-0.037%

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300	14.396	14.387	14.407	PH	-736	-9982	-0.30%	-0.025%
301	14.435	14.407	14.472	PH	1269	2011	0.06%	0.005%
302	14.492	14.472	14.510	PH	719	3238	0.10%	0.008%
303	14.526	14.510	14.579	PH	124	-10692	-0.33%	-0.027%
304	14.586	14.579	14.611	PH	-596	-11947	-0.36%	-0.030%
305	14.653	14.611	14.689	PH	796	-12115	-0.37%	-0.031%
306	14.708	14.689	14.729	PH	-473	-13207	-0.40%	-0.033%
307	14.771	14.729	14.805	PH	149884	1933440	59.05%	4.896%
308	14.817	14.805	14.849	HH	1391	10431	0.32%	0.026%
309	14.869	14.849	14.904	PH	-358	-15180	-0.46%	-0.038%
310	14.973	14.904	14.999	PH	1967	16285	0.50%	0.041%
311	15.020	14.999	15.042	PH	341	-3235	-0.10%	-0.008%
312	15.056	15.042	15.072	PH	-377	-8235	-0.25%	-0.021%
313	15.083	15.072	15.107	PH	-359	-9343	-0.29%	-0.024%
314	15.129	15.107	15.138	PH	-391	-8367	-0.26%	-0.021%
315	15.169	15.138	15.227	PH	-102	-18671	-0.57%	-0.047%
316	15.240	15.227	15.249	PH	-391	-5557	-0.17%	-0.014%
317	15.354	15.249	15.467	PH	110112	1422229	43.44%	3.601%
318	15.495	15.467	15.539	HH	3099	57733	1.76%	0.146%
319	15.550	15.539	15.560	HH	431	4258	0.13%	0.011%
320	15.582	15.560	15.605	HH	2079	26898	0.82%	0.068%
321	15.624	15.605	15.661	HH	676	11086	0.34%	0.028%
322	15.669	15.661	15.701	HH	205	1953	0.06%	0.005%
323	15.725	15.701	15.767	PH	628	14311	0.44%	0.036%
324	15.788	15.767	15.800	HH	505	7213	0.22%	0.018%
325	15.816	15.800	15.838	HH	551	8560	0.26%	0.022%
326	15.870	15.838	15.939	HH	3064	58839	1.80%	0.149%
327	15.952	15.939	15.967	HH	390	5478	0.17%	0.014%
328	15.995	15.967	16.027	HH	3432	50275	1.54%	0.127%
329	16.058	16.027	16.075	HH	634	14103	0.43%	0.036%
330	16.086	16.075	16.108	HH	513	9246	0.28%	0.023%
331	16.131	16.108	16.150	HH	616	12921	0.39%	0.033%
332	16.188	16.150	16.219	HH	819	27021	0.83%	0.068%
333	16.241	16.219	16.266	HH	896	21991	0.67%	0.056%
334	16.302	16.266	16.326	HH	3170	61448	1.88%	0.156%
335	16.366	16.326	16.409	HH	10981	195104	5.96%	0.494%
336	16.425	16.409	16.448	HH	1379	30601	0.93%	0.077%
337	16.478	16.448	16.527	HH	4483	91722	2.80%	0.232%
338	16.567	16.527	16.589	HH	1749	49542	1.51%	0.125%
339	16.612	16.589	16.664	HH	3894	94952	2.90%	0.240%
340	16.679	16.664	16.694	HH	1429	24388	0.74%	0.062%
341	16.726	16.694	16.806	HH	8731	219975	6.72%	0.557%
342	16.841	16.806	16.902	HH	2373	116423	3.56%	0.295%
343	16.943	16.902	16.975	HH	4974	125448	3.83%	0.318%
344	16.995	16.975	17.052	HH	3255	114670	3.50%	0.290%
345	17.094	17.052	17.117	HH	2334	86057	2.63%	0.218%
346	17.170	17.117	17.176	HH	2420	81555	2.49%	0.207%
347	17.211	17.176	17.258	HH	2996	129981	3.97%	0.329%
348	17.306	17.258	17.354	HH	7364	227162	6.94%	0.575%
349	17.391	17.354	17.431	HH	7988	203707	6.22%	0.516%
350	17.483	17.431	17.517	HH	4115	173975	5.31%	0.441%
351	17.526	17.517	17.536	HH	3184	34672	1.06%	0.088%

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352	17.554	17.536	17.594	HH	3256	110544	3.38%	0.280%
353	17.622	17.594	17.637	HH	3460	85976	2.63%	0.218%
354	17.667	17.637	17.702	HH	4113	145249	4.44%	0.368%
355	17.782	17.702	17.802	HH	5096	248107	7.58%	0.628%
356	17.828	17.802	17.866	HH	7361	197230	6.02%	0.499%
357	17.915	17.866	17.942	HH	6054	224301	6.85%	0.568%
358	18.024	17.942	18.043	HH	5410	295882	9.04%	0.749%
359	18.075	18.043	18.128	HH	7392	324555	9.91%	0.822%
360	18.183	18.128	18.229	HH	56324	1164439	35.56%	2.949%
361	18.251	18.229	18.304	HH	12475	374495	11.44%	0.948%
362	18.349	18.304	18.431	HH	7044	481093	14.69%	1.218%
363	18.461	18.431	18.472	HH	6575	159224	4.86%	0.403%
364	18.511	18.472	18.571	HH	6932	399480	12.20%	1.012%
365	18.602	18.571	18.622	HH	9276	250229	7.64%	0.634%
366	18.654	18.622	18.711	HH	17758	661943	20.22%	1.676%
367	18.746	18.711	18.774	HH	10700	377854	11.54%	0.957%
368	18.788	18.774	18.806	HH	10026	185356	5.66%	0.469%
369	18.829	18.806	18.884	HH	10642	444646	13.58%	1.126%
370	18.936	18.884	18.966	HH	9436	430627	13.15%	1.090%
371	19.008	18.966	19.059	HH	37638	1101371	33.64%	2.789%
372	19.077	19.059	19.112	HH	14978	407822	12.46%	1.033%
373	19.140	19.112	19.176	HH	11936	426572	13.03%	1.080%
374	19.209	19.176	19.241	HH	14592	479098	14.63%	1.213%
375	19.260	19.241	19.287	HH	12481	324257	9.90%	0.821%
376	19.305	19.287	19.329	HH	11176	278761	8.51%	0.706%
377	19.362	19.329	19.380	HH	12171	348786	10.65%	0.883%
378	19.402	19.380	19.412	HH	11802	221536	6.77%	0.561%
379	19.435	19.412	19.466	HH	13842	407796	12.45%	1.033%
380	19.524	19.466	19.540	HH	18521	637391	19.47%	1.614%
381	19.552	19.540	19.586	HH	17392	418290	12.78%	1.059%
382	19.625	19.586	19.658	HH	14531	590476	18.03%	1.495%
383	19.722	19.658	19.753	HH	19107	864239	26.39%	2.188%
384	19.780	19.753	19.798	HH	19500	469415	14.34%	1.189%
385	19.821	19.798	19.853	HH	20894	598519	18.28%	1.516%
386	19.861	19.853	19.891	HH	15932	354864	10.84%	0.899%
387	19.907	19.891	19.939	HH	15763	450686	13.76%	1.141%
388	19.972	19.939	19.992	HH	15512	490135	14.97%	1.241%
389	20.043	19.992	20.058	HH	19020	666737	20.36%	1.688%
390	20.067	20.058	20.094	HH	18382	376358	11.49%	0.953%
391	20.207	20.094	20.246	HH	23925	1710293	52.23%	4.331%
392	20.268	20.246	20.282	HH	18369	402397	12.29%	1.019%
393	20.346	20.282	20.381	HH	28138	1262548	38.56%	3.197%
394	20.427	20.381	20.453	HH	22223	911585	27.84%	2.308%
395	20.531	20.453	20.657	HH	27258	2922995	89.27%	7.402%
396	20.692	20.657	20.799	HH	28693	1976068	60.35%	5.004%
397	20.812	20.799	20.898	HH	21258	1233261	37.67%	3.123%
398	20.915	20.898	20.982	HH	20552	980376	29.94%	2.483%
399	21.066	20.982	21.116	HH	19877	1562659	47.73%	3.957%
400	21.129	21.116	21.162	HH	19613	536853	16.40%	1.359%
401	21.240	21.162	21.324	HH	28067	2141147	65.39%	5.422%
402	21.357	21.324	21.407	HH	20945	1020153	31.16%	2.583%
403	21.418	21.407	21.426	HH	20310	229950	7.02%	0.582%
404	21.444	21.426	21.531	HH	20371	1247462	38.10%	3.159%

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405	21.612	21.531	21.694	HH	20715	1971238	60.20%	4.992%	
406	21.887	21.694	21.934	HH	28964	3274279	100.00%	8.291%	
					Sum of corrected areas:	39490985			

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