

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012122\
 Data File : FF009764.D
 Signal(s) : FID2B.ch
 Acq On : 21 Jan 2022 23:54
 Sample : N1208-02 25X
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.116	2.100	2.120	BH	20	-456	-0.00%	-0.000%
2	2.132	2.120	2.154	PH	140	844	0.01%	0.001%
3	2.163	2.154	2.168	PH	138	426	0.00%	0.000%
4	2.183	2.168	2.208	HH	320	3575	0.04%	0.003%
5	2.227	2.208	2.253	HH	515	6190	0.06%	0.005%
6	2.276	2.253	2.299	HH	618	9034	0.09%	0.008%
7	2.328	2.299	2.344	HH	619	10618	0.11%	0.009%
8	2.360	2.344	2.385	HH	600	10565	0.11%	0.009%
9	2.404	2.385	2.421	HH	777	11902	0.12%	0.011%
10	2.437	2.421	2.458	HH	4825	37888	0.38%	0.033%
11	2.499	2.458	2.506	PH	138	-2579	-0.03%	-0.002%
12	2.552	2.506	2.561	HH	270	4937	0.05%	0.004%
13	2.574	2.561	2.584	HH	404	4141	0.04%	0.004%
14	2.603	2.584	2.613	HH	398	6170	0.06%	0.005%
15	2.623	2.613	2.638	HH	501	6771	0.07%	0.006%
16	2.641	2.638	2.645	HH	499	1985	0.02%	0.002%
17	2.673	2.645	2.677	HH	615	10234	0.10%	0.009%
18	2.683	2.677	2.691	HH	693	5099	0.05%	0.005%
19	2.704	2.691	2.715	HH	693	9305	0.09%	0.008%
20	2.726	2.715	2.742	HH	877	11999	0.12%	0.011%
21	2.748	2.742	2.752	HH	827	4868	0.05%	0.004%
22	2.756	2.752	2.762	HH	882	5062	0.05%	0.004%
23	2.785	2.762	2.803	HH	959	21143	0.21%	0.019%
24	2.834	2.803	2.839	HH	1113	22335	0.23%	0.020%
25	2.846	2.839	2.852	HH	1035	7703	0.08%	0.007%
26	2.857	2.852	2.890	HH	1163	20699	0.21%	0.018%
27	2.906	2.890	2.943	HH	769	20866	0.21%	0.018%
28	2.947	2.943	2.967	HH	576	6745	0.07%	0.006%
29	2.972	2.967	2.977	HH	426	2453	0.02%	0.002%
30	2.982	2.977	2.987	HH	445	2081	0.02%	0.002%
31	2.991	2.987	3.001	HH	384	2983	0.03%	0.003%
32	3.010	3.001	3.021	HH	426	3868	0.04%	0.003%
33	3.024	3.021	3.034	HH	230	1746	0.02%	0.002%
34	3.040	3.034	3.050	HH	270	1804	0.02%	0.002%
35	3.055	3.050	3.065	HH	184	1209	0.01%	0.001%
36	3.069	3.065	3.075	PH	98	443	0.00%	0.000%

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37	3.080	3.075	3.091	HH	103	544	0.01%	0.000%
38	3.099	3.091	3.104	PH	56	119	0.00%	0.000%
39	3.112	3.104	3.136	PH	7	-285	-0.00%	-0.000%
40	3.140	3.136	3.162	PH	7	-1421	-0.01%	-0.001%
41	3.167	3.162	3.173	PH	-82	-876	-0.01%	-0.001%
42	3.176	3.173	3.204	PH	-68	-2889	-0.03%	-0.003%
43	3.211	3.204	3.224	PH	-172	-2572	-0.03%	-0.002%
44	3.237	3.224	3.247	PH	-168	-3424	-0.03%	-0.003%
45	3.254	3.247	3.264	PH	-246	-2871	-0.03%	-0.003%
46	3.269	3.264	3.283	PH	-241	-3820	-0.04%	-0.003%
47	3.287	3.283	3.333	PH	-387	-11289	-0.11%	-0.010%
48	3.335	3.333	3.348	PH	-382	-3975	-0.04%	-0.004%
49	3.361	3.348	3.383	PH	-324	-9260	-0.09%	-0.008%
50	3.390	3.383	3.422	PH	-387	-11658	-0.12%	-0.010%
51	3.436	3.422	3.453	PH	-442	-9520	-0.10%	-0.008%
52	3.457	3.453	3.461	PH	-474	-2548	-0.03%	-0.002%
53	3.469	3.461	3.490	PH	-453	-9506	-0.10%	-0.008%
54	3.494	3.490	3.500	PH	-558	-3561	-0.04%	-0.003%
55	3.510	3.500	3.520	PH	-498	-6697	-0.07%	-0.006%
56	3.524	3.520	3.530	PH	-498	-3541	-0.04%	-0.003%
57	3.533	3.530	3.542	PH	-527	-4478	-0.05%	-0.004%
58	3.548	3.542	3.559	PH	-580	-6281	-0.06%	-0.006%
59	3.563	3.559	3.588	PH	-569	-11278	-0.11%	-0.010%
60	3.592	3.588	3.609	PH	-528	-7173	-0.07%	-0.006%
61	3.612	3.609	3.621	PH	-531	-4617	-0.05%	-0.004%
62	3.627	3.621	3.634	PH	-595	-5515	-0.06%	-0.005%
63	3.641	3.634	3.652	PH	-569	-6713	-0.07%	-0.006%
64	3.681	3.652	3.694	PH	-534	-15879	-0.16%	-0.014%
65	3.697	3.694	3.721	PH	-519	-9990	-0.10%	-0.009%
66	3.733	3.721	3.742	PH	-560	-7910	-0.08%	-0.007%
67	3.747	3.742	3.754	PH	-592	-4897	-0.05%	-0.004%
68	3.762	3.754	3.782	PH	-475	-9781	-0.10%	-0.009%
69	3.786	3.782	3.792	PH	-490	-3365	-0.03%	-0.003%
70	3.804	3.792	3.822	PH	-537	-10360	-0.10%	-0.009%
71	3.836	3.822	3.857	PH	-417	-10223	-0.10%	-0.009%
72	3.885	3.857	3.893	PH	-381	-9797	-0.10%	-0.009%
73	3.898	3.893	3.903	PH	-391	-2473	-0.02%	-0.002%
74	3.914	3.903	3.930	PH	-325	-6525	-0.07%	-0.006%
75	3.973	3.930	3.991	PH	-188	-12143	-0.12%	-0.011%
76	3.996	3.991	4.005	PH	-185	-2054	-0.02%	-0.002%
77	4.033	4.005	4.038	PH	19	-2947	-0.03%	-0.003%
78	4.041	4.038	4.048	PH	-40	-445	-0.00%	-0.000%
79	4.079	4.048	4.083	PH	87	600	0.01%	0.001%
80	4.109	4.083	4.119	PH	304	3777	0.04%	0.003%
81	4.159	4.119	4.172	HH	612	12908	0.13%	0.011%
82	4.210	4.172	4.214	HH	875	18140	0.18%	0.016%
83	4.218	4.214	4.232	HH	937	8245	0.08%	0.007%
84	4.244	4.232	4.254	HH	918	9943	0.10%	0.009%
85	4.281	4.254	4.286	HH	827	13999	0.14%	0.012%
86	4.305	4.286	4.311	HH	857	11543	0.12%	0.010%
87	4.333	4.311	4.350	HH	1163	19666	0.20%	0.017%
88	4.355	4.350	4.359	HH	557	2576	0.03%	0.002%
89	4.380	4.359	4.394	HH	683	12616	0.13%	0.011%

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90	4.420	4.394	4.428	HH	778	13238	0.13%	0.012%
91	4.431	4.428	4.498	HH	726	11898	0.12%	0.011%
92	4.502	4.498	4.547	PH	26	-6552	-0.07%	-0.006%
93	4.557	4.547	4.576	PH	-285	-7329	-0.07%	-0.006%
94	4.580	4.576	4.589	PH	-476	-4003	-0.04%	-0.004%
95	4.594	4.589	4.610	PH	-493	-7235	-0.07%	-0.006%
96	4.631	4.610	4.679	PH	-528	-28824	-0.29%	-0.025%
97	4.683	4.679	4.695	PH	-629	-7448	-0.08%	-0.007%
98	4.699	4.695	4.732	PH	-784	-19036	-0.19%	-0.017%
99	4.735	4.732	4.748	PH	-796	-8470	-0.09%	-0.007%
100	4.753	4.748	4.763	PH	-782	-8543	-0.09%	-0.008%
101	4.775	4.763	4.808	PH	-867	-25863	-0.26%	-0.023%
102	4.812	4.808	4.829	PH	-901	-12810	-0.13%	-0.011%
103	4.833	4.829	4.836	PH	-1047	-4760	-0.05%	-0.004%
104	4.845	4.836	4.858	PH	-989	-13957	-0.14%	-0.012%
105	4.877	4.858	4.883	PH	-975	-16287	-0.16%	-0.014%
106	4.888	4.883	4.893	PH	-1002	-6215	-0.06%	-0.005%
107	4.902	4.893	4.909	PH	-1036	-10083	-0.10%	-0.009%
108	4.914	4.909	4.932	PH	-1038	-15426	-0.16%	-0.014%
109	4.941	4.932	4.960	PH	-1057	-19133	-0.19%	-0.017%
110	4.969	4.960	4.978	PH	-1060	-12628	-0.13%	-0.011%
111	4.988	4.978	4.998	PH	-1128	-13407	-0.14%	-0.012%
112	5.000	4.998	5.032	PH	-1091	-24436	-0.25%	-0.022%
113	5.036	5.032	5.081	PH	-1099	-34616	-0.35%	-0.031%
114	5.101	5.081	5.114	PH	-921	-23567	-0.24%	-0.021%
115	5.122	5.114	5.134	PH	-1100	-14239	-0.14%	-0.013%
116	5.148	5.134	5.158	PH	-1080	-15930	-0.16%	-0.014%
117	5.161	5.158	5.172	PH	-1127	-10316	-0.10%	-0.009%
118	5.175	5.172	5.193	PH	-1177	-15794	-0.16%	-0.014%
119	5.205	5.193	5.220	PH	-1147	-19620	-0.20%	-0.017%
120	5.224	5.220	5.256	PH	-1074	-26072	-0.26%	-0.023%
121	5.277	5.256	5.294	PH	-1084	-27454	-0.28%	-0.024%
122	5.298	5.294	5.325	PH	-1174	-22467	-0.23%	-0.020%
123	5.328	5.325	5.341	PH	-1157	-11259	-0.11%	-0.010%
124	5.345	5.341	5.356	PH	-1217	-11243	-0.11%	-0.010%
125	5.361	5.356	5.368	PH	-1222	-8821	-0.09%	-0.008%
126	5.399	5.368	5.426	PH	-1097	-42349	-0.43%	-0.037%
127	5.444	5.426	5.450	PH	-1113	-16860	-0.17%	-0.015%
128	5.457	5.450	5.463	PH	-1119	-9169	-0.09%	-0.008%
129	5.470	5.463	5.488	PH	-1121	-17393	-0.18%	-0.015%
130	5.501	5.488	5.509	PH	-1120	-14824	-0.15%	-0.013%
131	5.513	5.509	5.532	PH	-1193	-16828	-0.17%	-0.015%
132	5.535	5.532	5.539	PH	-1230	-4723	-0.05%	-0.004%
133	5.542	5.539	5.560	PH	-1161	-15937	-0.16%	-0.014%
134	5.576	5.560	5.592	PH	-1204	-23695	-0.24%	-0.021%
135	5.599	5.592	5.605	PH	-1265	-10708	-0.11%	-0.009%
136	5.609	5.605	5.615	PH	-1260	-7779	-0.08%	-0.007%
137	5.619	5.615	5.638	PH	-1257	-16771	-0.17%	-0.015%
138	5.646	5.638	5.659	PH	-1125	-15822	-0.16%	-0.014%
139	5.665	5.659	5.676	PH	-1165	-13247	-0.13%	-0.012%
140	5.684	5.676	5.689	PH	-1225	-9495	-0.10%	-0.008%
141	5.692	5.689	5.708	PH	-1200	-14906	-0.15%	-0.013%

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142	5.715	5.708	5.734	PH	-1235	-20008	-0.20%	-0.018%
143	5.739	5.734	5.744	PH	-1260	-7200	-0.07%	-0.006%
144	5.746	5.744	5.757	PH	-1178	-10066	-0.10%	-0.009%
145	5.766	5.757	5.785	PH	-1048	-19529	-0.20%	-0.017%
146	5.808	5.785	5.832	PH	-1124	-33653	-0.34%	-0.030%
147	5.860	5.832	5.870	PH	-964	-23956	-0.24%	-0.021%
148	5.904	5.870	5.909	PH	-753	-20606	-0.21%	-0.018%
149	5.938	5.909	5.952	PH	-420	-15394	-0.16%	-0.014%
150	5.957	5.952	6.037	PH	-475	-41750	-0.42%	-0.037%
151	6.042	6.037	6.059	PH	-1102	-16286	-0.16%	-0.014%
152	6.073	6.059	6.090	PH	-1187	-23730	-0.24%	-0.021%
153	6.097	6.090	6.120	PH	-1255	-23966	-0.24%	-0.021%
154	6.123	6.120	6.140	PH	-1296	-16003	-0.16%	-0.014%
155	6.152	6.140	6.159	PH	-1207	-14672	-0.15%	-0.013%
156	6.172	6.159	6.195	PH	-1290	-29618	-0.30%	-0.026%
157	6.200	6.195	6.211	PH	-1313	-12532	-0.13%	-0.011%
158	6.226	6.211	6.255	PH	-1355	-36748	-0.37%	-0.032%
159	6.260	6.255	6.264	PH	-1375	-7655	-0.08%	-0.007%
160	6.267	6.264	6.272	PH	-1333	-6856	-0.07%	-0.006%
161	6.275	6.272	6.298	PH	-1410	-22630	-0.23%	-0.020%
162	6.332	6.298	6.342	PH	-1324	-37534	-0.38%	-0.033%
163	6.346	6.342	6.389	PH	-1329	-39890	-0.40%	-0.035%
164	6.392	6.389	6.400	PH	-1398	-9672	-0.10%	-0.009%
165	6.421	6.400	6.437	PH	-1394	-32826	-0.33%	-0.029%
166	6.441	6.437	6.446	PH	-1482	-7530	-0.08%	-0.007%
167	6.470	6.446	6.480	PH	-1455	-30822	-0.31%	-0.027%
168	6.499	6.480	6.520	PH	-1411	-36742	-0.37%	-0.032%
169	6.527	6.520	6.534	PH	-1475	-11999	-0.12%	-0.011%
170	6.544	6.534	6.559	PH	-1438	-22622	-0.23%	-0.020%
171	6.564	6.559	6.568	PH	-1468	-7725	-0.08%	-0.007%
172	6.575	6.568	6.579	PH	-1448	-10218	-0.10%	-0.009%
173	6.584	6.579	6.594	PH	-1405	-13024	-0.13%	-0.012%
174	6.598	6.594	6.630	PH	-1411	-31678	-0.32%	-0.028%
175	6.634	6.630	6.647	PH	-1386	-15081	-0.15%	-0.013%
176	6.652	6.647	6.676	PH	-1410	-25511	-0.26%	-0.023%
177	6.683	6.676	6.689	PH	-1442	-11236	-0.11%	-0.010%
178	6.692	6.689	6.711	PH	-1422	-19550	-0.20%	-0.017%
179	6.726	6.711	6.732	PH	-1335	-17773	-0.18%	-0.016%
180	6.739	6.732	6.744	PH	-1307	-10040	-0.10%	-0.009%
181	6.799	6.744	6.807	PH	-1031	-47366	-0.48%	-0.042%
182	6.811	6.807	6.819	PH	-1118	-7687	-0.08%	-0.007%
183	6.821	6.819	6.828	PH	-1087	-5992	-0.06%	-0.005%
184	6.833	6.828	6.860	PH	-1078	-23446	-0.24%	-0.021%
185	6.864	6.860	6.869	PH	-1143	-5830	-0.06%	-0.005%
186	6.874	6.869	6.899	PH	-1128	-22297	-0.23%	-0.020%
187	6.927	6.899	6.957	PH	-1134	-43563	-0.44%	-0.038%
188	6.959	6.957	6.980	PH	-1253	-18912	-0.19%	-0.017%
189	6.984	6.980	7.005	PH	-1308	-20233	-0.20%	-0.018%
190	7.011	7.005	7.016	PH	-1299	-9163	-0.09%	-0.008%
191	7.055	7.016	7.075	PH	-1190	-46522	-0.47%	-0.041%
192	7.079	7.075	7.094	PH	-1291	-14949	-0.15%	-0.013%
193	7.156	7.094	7.162	PH	-1159	-52779	-0.53%	-0.047%
194	7.165	7.162	7.201	PH	-1159	-29778	-0.30%	-0.026%

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195	7.218	7.201	7.246	PH	-1154	-34645	-0.35%	-0.031%
196	7.251	7.246	7.264	PH	-1327	-14725	-0.15%	-0.013%
197	7.269	7.264	7.272	PH	-1295	-6941	-0.07%	-0.006%
198	7.276	7.272	7.282	PH	-1278	-7462	-0.08%	-0.007%
199	7.287	7.282	7.304	PH	-1253	-17901	-0.18%	-0.016%
200	7.308	7.304	7.318	PH	-1256	-10728	-0.11%	-0.009%
201	7.321	7.318	7.327	PH	-1349	-7544	-0.08%	-0.007%
202	7.330	7.327	7.342	PH	-1333	-12463	-0.13%	-0.011%
203	7.348	7.342	7.362	PH	-1386	-16890	-0.17%	-0.015%
204	7.366	7.362	7.393	PH	-1317	-26267	-0.27%	-0.023%
205	7.412	7.393	7.419	PH	-1329	-21518	-0.22%	-0.019%
206	7.493	7.419	7.539	PH	-1163	-91639	-0.93%	-0.081%
207	7.573	7.539	7.614	PH	-641	-43793	-0.44%	-0.039%
208	7.627	7.614	7.664	PH	-1111	-35412	-0.36%	-0.031%
209	7.672	7.664	7.695	PH	-1229	-23547	-0.24%	-0.021%
210	7.714	7.695	7.737	PH	-1137	-30914	-0.31%	-0.027%
211	7.755	7.737	7.764	PH	-1104	-19799	-0.20%	-0.017%
212	7.803	7.764	7.828	PH	-1064	-45267	-0.46%	-0.040%
213	7.840	7.828	7.849	PH	-1108	-14511	-0.15%	-0.013%
214	7.857	7.849	7.893	PH	-1097	-31272	-0.32%	-0.028%
215	7.906	7.893	7.937	PH	-1110	-30575	-0.31%	-0.027%
216	7.962	7.937	8.002	PH	-1073	-43594	-0.44%	-0.038%
217	8.023	8.002	8.052	PH	-851	-30156	-0.30%	-0.027%
218	8.066	8.052	8.080	PH	-924	-16987	-0.17%	-0.015%
219	8.100	8.080	8.130	PH	-673	-28038	-0.28%	-0.025%
220	8.187	8.130	8.261	PH	-441	-64678	-0.65%	-0.057%
221	8.283	8.261	8.310	PH	-917	-30568	-0.31%	-0.027%
222	8.330	8.310	8.346	PH	-719	-20159	-0.20%	-0.018%
223	8.362	8.346	8.414	PH	-877	-44488	-0.45%	-0.039%
224	8.439	8.414	8.514	PH	-730	-60655	-0.61%	-0.054%
225	8.532	8.514	8.547	PH	-777	-19395	-0.20%	-0.017%
226	8.561	8.547	8.614	PH	-709	-42078	-0.43%	-0.037%
227	8.635	8.614	8.652	PH	-1042	-26354	-0.27%	-0.023%
228	8.696	8.652	8.735	PH	-910	-54028	-0.55%	-0.048%
229	8.758	8.735	8.785	PH	-1023	-33244	-0.34%	-0.029%
230	8.800	8.785	8.823	PH	-1003	-24043	-0.24%	-0.021%
231	8.848	8.823	8.892	PH	-786	-41324	-0.42%	-0.036%
232	8.904	8.892	8.918	PH	-950	-16158	-0.16%	-0.014%
233	8.938	8.918	8.959	PH	-467	-20429	-0.21%	-0.018%
234	8.991	8.959	9.002	PH	-1020	-27222	-0.28%	-0.024%
235	9.029	9.002	9.061	PH	-572	-30151	-0.30%	-0.027%
236	9.079	9.061	9.109	PH	-434	-24325	-0.25%	-0.021%
237	9.140	9.109	9.159	PH	-505	-25090	-0.25%	-0.022%
238	9.174	9.159	9.207	PH	-576	-24432	-0.25%	-0.022%
239	9.242	9.207	9.256	PH	-818	-27318	-0.28%	-0.024%
240	9.287	9.256	9.331	PH	29	-29569	-0.30%	-0.026%
241	9.386	9.331	9.405	PH	188	-25112	-0.25%	-0.022%
242	9.420	9.405	9.490	PH	-301	-29108	-0.29%	-0.026%
243	9.539	9.490	9.580	PH	22	-23439	-0.24%	-0.021%
244	9.608	9.580	9.622	PH	1262	7502	0.08%	0.007%
245	9.637	9.622	9.661	HH	1514	11028	0.11%	0.010%
246	9.680	9.661	9.709	PH	-290	-15965	-0.16%	-0.014%

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247	9.729	9.709	9.745	PH	-16	-7406	-0.07%	-0.007%
248	9.757	9.745	9.782	PH	107	-6232	-0.06%	-0.006%
249	9.830	9.782	9.872	PH	3073	48951	0.49%	0.043%
250	9.905	9.872	9.920	PH	895	6362	0.06%	0.006%
251	9.949	9.920	9.965	HH	1623	28250	0.29%	0.025%
252	9.996	9.965	10.047	HH	2460	41235	0.42%	0.036%
253	10.087	10.047	10.148	PH	8117	104218	1.05%	0.092%
254	10.166	10.148	10.186	PH	333	1132	0.01%	0.001%
255	10.211	10.186	10.230	PH	1781	17684	0.18%	0.016%
256	10.276	10.230	10.290	HH	8159	121312	1.23%	0.107%
257	10.302	10.290	10.322	HH	7140	79494	0.80%	0.070%
258	10.334	10.322	10.350	HH	1279	14002	0.14%	0.012%
259	10.381	10.350	10.414	HH	2731	45776	0.46%	0.040%
260	10.425	10.414	10.435	HH	872	8741	0.09%	0.008%
261	10.453	10.435	10.475	HH	1783	23768	0.24%	0.021%
262	10.494	10.475	10.507	HH	1536	20197	0.20%	0.018%
263	10.519	10.507	10.550	HH	1495	27280	0.28%	0.024%
264	10.563	10.550	10.582	HH	1262	17220	0.17%	0.015%
265	10.622	10.582	10.646	HH	4975	97213	0.98%	0.086%
266	10.663	10.646	10.690	HH	3462	64436	0.65%	0.057%
267	10.709	10.690	10.735	HH	2076	40591	0.41%	0.036%
268	10.762	10.735	10.779	HH	2485	48818	0.49%	0.043%
269	10.787	10.779	10.805	HH	2292	29154	0.29%	0.026%
270	10.824	10.805	10.840	HH	2287	37190	0.38%	0.033%
271	10.856	10.840	10.875	HH	3587	46613	0.47%	0.041%
272	10.897	10.875	10.917	HH	2903	50676	0.51%	0.045%
273	10.938	10.917	10.947	HH	3303	48992	0.50%	0.043%
274	10.968	10.947	10.995	HH	4547	83954	0.85%	0.074%
275	11.025	10.995	11.089	HH	6984	205706	2.08%	0.182%
276	11.118	11.089	11.159	HH	6931	130205	1.32%	0.115%
277	11.200	11.159	11.215	HH	4784	102576	1.04%	0.091%
278	11.258	11.215	11.277	HH	6493	175465	1.77%	0.155%
279	11.308	11.277	11.334	HH	5352	148642	1.50%	0.131%
280	11.354	11.334	11.382	HH	6436	115870	1.17%	0.102%
281	11.405	11.382	11.420	HH	4648	84566	0.85%	0.075%
282	11.449	11.420	11.470	HH	7878	175058	1.77%	0.155%
283	11.504	11.470	11.562	HH	8650	374813	3.79%	0.331%
284	11.599	11.562	11.643	HH	13398	369198	3.73%	0.326%
285	11.669	11.643	11.685	HH	9978	180290	1.82%	0.159%
286	11.696	11.685	11.707	HH	7721	98214	0.99%	0.087%
287	11.726	11.707	11.757	HH	12217	244665	2.47%	0.216%
288	11.766	11.757	11.775	HH	5276	53918	0.54%	0.048%
289	11.795	11.775	11.816	HH	8625	162483	1.64%	0.143%
290	11.844	11.816	11.875	HH	10221	266491	2.69%	0.235%
291	11.892	11.875	11.919	HH	5419	125438	1.27%	0.111%
292	11.953	11.919	12.010	HH	6355	280463	2.83%	0.248%
293	12.056	12.010	12.082	HH	5544	192035	1.94%	0.170%
294	12.103	12.082	12.122	HH	6340	124804	1.26%	0.110%
295	12.136	12.122	12.167	HH	4934	118139	1.19%	0.104%
296	12.190	12.167	12.210	HH	4045	99046	1.00%	0.087%
297	12.235	12.210	12.274	HH	3979	137840	1.39%	0.122%
298	12.291	12.274	12.314	HH	5071	103197	1.04%	0.091%
299	12.332	12.314	12.356	HH	4478	106430	1.08%	0.094%

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300	12.381	12.356	12.404	HH	4603	123039	1.24%	0.109%
301	12.426	12.404	12.504	HH	14318	402297	4.07%	0.355%
302	12.519	12.504	12.535	HH	4502	77567	0.78%	0.069%
303	12.557	12.535	12.647	HH	4999	270787	2.74%	0.239%
304	12.683	12.647	12.697	HH	4888	123505	1.25%	0.109%
305	12.719	12.697	12.770	HH	18411	381999	3.86%	0.337%
306	12.803	12.770	12.820	HH	4986	137385	1.39%	0.121%
307	12.837	12.820	12.870	HH	4844	133292	1.35%	0.118%
308	12.913	12.870	12.944	HH	4302	181467	1.83%	0.160%
309	12.956	12.944	12.974	HH	3970	69792	0.71%	0.062%
310	12.996	12.974	13.041	HH	4083	156144	1.58%	0.138%
311	13.073	13.041	13.101	HH	4582	149369	1.51%	0.132%
312	13.137	13.101	13.165	HH	4669	166901	1.69%	0.147%
313	13.192	13.165	13.244	HH	4800	210439	2.13%	0.186%
314	13.321	13.244	13.357	HH	5917	312594	3.16%	0.276%
315	13.375	13.357	13.390	HH	4617	84078	0.85%	0.074%
316	13.431	13.390	13.459	HH	5636	198838	2.01%	0.176%
317	13.474	13.459	13.528	HH	4755	184012	1.86%	0.163%
318	13.593	13.528	13.620	HH	4826	245701	2.48%	0.217%
319	13.658	13.620	13.679	HH	4491	150344	1.52%	0.133%
320	13.689	13.679	13.723	HH	4173	107389	1.09%	0.095%
321	13.752	13.723	13.772	HH	4491	122831	1.24%	0.108%
322	13.791	13.772	13.825	HH	4350	133807	1.35%	0.118%
323	13.862	13.825	13.884	HH	4547	149967	1.52%	0.132%
324	13.902	13.884	13.949	HH	4612	171602	1.73%	0.152%
325	13.974	13.949	13.997	HH	4561	128826	1.30%	0.114%
326	14.043	13.997	14.085	HH	5136	250892	2.54%	0.222%
327	14.110	14.085	14.126	HH	5150	121164	1.22%	0.107%
328	14.151	14.126	14.187	HH	5418	187036	1.89%	0.165%
329	14.286	14.187	14.337	HH	5942	481217	4.86%	0.425%
330	14.400	14.337	14.411	HH	5822	246603	2.49%	0.218%
331	14.444	14.411	14.468	HH	7375	219076	2.21%	0.193%
332	14.487	14.468	14.519	HH	6377	182688	1.85%	0.161%
333	14.537	14.519	14.557	HH	5956	132366	1.34%	0.117%
334	14.607	14.557	14.628	HH	10000	306023	3.09%	0.270%
335	14.648	14.628	14.725	HH	9908	440733	4.45%	0.389%
336	14.763	14.725	14.791	HH	7525	269604	2.72%	0.238%
337	14.812	14.791	14.838	HH	6945	192105	1.94%	0.170%
338	14.848	14.838	14.867	HH	6947	119876	1.21%	0.106%
339	14.903	14.867	14.925	HH	7178	242529	2.45%	0.214%
340	14.977	14.925	15.005	HH	7516	350055	3.54%	0.309%
341	15.057	15.005	15.077	HH	7857	326175	3.30%	0.288%
342	15.092	15.077	15.103	HH	7714	115674	1.17%	0.102%
343	15.123	15.103	15.132	HH	7745	134804	1.36%	0.119%
344	15.158	15.132	15.173	HH	8094	194761	1.97%	0.172%
345	15.226	15.173	15.262	HH	9731	457322	4.62%	0.404%
346	15.285	15.262	15.312	HH	9478	262640	2.65%	0.232%
347	15.337	15.312	15.354	HH	8602	211352	2.14%	0.187%
348	15.373	15.354	15.387	HH	8886	173499	1.75%	0.153%
349	15.418	15.387	15.427	HH	9137	211338	2.14%	0.187%
350	15.452	15.427	15.482	HH	9371	302245	3.05%	0.267%
351	15.503	15.482	15.520	HH	9108	203083	2.05%	0.179%

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352	15.528	15.520	15.540	HH	9137	106846	1.08%	0.094%
353	15.565	15.540	15.586	HH	9541	258248	2.61%	0.228%
354	15.627	15.586	15.644	HH	9740	326290	3.30%	0.288%
355	15.666	15.644	15.690	HH	10241	279544	2.83%	0.247%
356	15.697	15.690	15.735	HH	10053	269199	2.72%	0.238%
357	15.745	15.735	15.765	HH	10010	174085	1.76%	0.154%
358	15.804	15.765	15.816	HH	10453	314070	3.17%	0.277%
359	15.860	15.816	15.909	HH	11098	591998	5.98%	0.523%
360	15.923	15.909	15.930	HH	11109	141969	1.43%	0.125%
361	15.979	15.930	16.004	HH	11527	498904	5.04%	0.441%
362	16.021	16.004	16.028	HH	11692	170381	1.72%	0.150%
363	16.165	16.028	16.190	HH	17954	1293660	13.08%	1.142%
364	16.201	16.190	16.242	HH	15023	443708	4.48%	0.392%
365	16.300	16.242	16.330	HH	15293	760110	7.68%	0.671%
366	16.364	16.330	16.382	HH	14942	450778	4.56%	0.398%
367	16.487	16.382	16.527	HH	18695	1393862	14.09%	1.231%
368	16.552	16.527	16.584	HH	19745	608934	6.15%	0.538%
369	16.610	16.584	16.635	HH	19084	557321	5.63%	0.492%
370	16.658	16.635	16.685	HH	18145	529263	5.35%	0.467%
371	16.692	16.685	16.720	HH	17637	366509	3.70%	0.324%
372	16.800	16.720	16.816	HH	18546	1029583	10.41%	0.909%
373	16.842	16.816	16.860	HH	18782	499590	5.05%	0.441%
374	16.914	16.860	16.929	HH	19700	785886	7.94%	0.694%
375	16.939	16.929	16.971	HH	19869	504761	5.10%	0.446%
376	17.012	16.971	17.023	HH	20028	617313	6.24%	0.545%
377	17.058	17.023	17.105	HH	23071	1033795	10.45%	0.913%
378	17.152	17.105	17.185	HH	21830	1004009	10.15%	0.887%
379	17.216	17.185	17.247	HH	21582	790518	7.99%	0.698%
380	17.254	17.247	17.283	HH	21367	464394	4.69%	0.410%
381	17.337	17.283	17.354	HH	21836	916032	9.26%	0.809%
382	17.392	17.354	17.402	HH	22144	627058	6.34%	0.554%
383	17.429	17.402	17.443	HH	22481	542604	5.48%	0.479%
384	17.492	17.443	17.523	HH	27585	1141562	11.54%	1.008%
385	17.621	17.523	17.644	HH	24415	1700476	17.19%	1.502%
386	17.685	17.644	17.695	HH	24158	742339	7.50%	0.656%
387	17.701	17.695	17.710	HH	24061	215731	2.18%	0.191%
388	17.766	17.710	17.792	HH	26020	1213967	12.27%	1.072%
389	17.833	17.792	17.867	HH	25886	1141145	11.53%	1.008%
390	17.915	17.867	17.960	HH	30543	1536866	15.53%	1.357%
391	17.979	17.960	17.999	HH	27339	633348	6.40%	0.559%
392	18.019	17.999	18.042	HH	27362	707733	7.15%	0.625%
393	18.108	18.042	18.122	HH	28190	1328286	13.43%	1.173%
394	18.184	18.122	18.234	HH	30734	1957555	19.79%	1.729%
395	18.323	18.234	18.387	HH	37158	2932061	29.64%	2.589%
396	18.415	18.387	18.437	HH	32611	965022	9.75%	0.852%
397	18.458	18.437	18.470	HH	33095	653122	6.60%	0.577%
398	18.718	18.470	18.747	HH	40732	5884199	59.47%	5.197%
399	18.766	18.747	18.774	HH	38071	605679	6.12%	0.535%
400	18.884	18.774	18.910	HH	42975	3259781	32.95%	2.879%
401	18.921	18.910	18.935	HH	41199	633457	6.40%	0.559%
402	19.103	18.935	19.130	HH	49200	5142760	51.98%	4.542%
403	19.162	19.130	19.174	HH	47360	1220705	12.34%	1.078%
404	19.225	19.174	19.234	HH	48717	1737321	17.56%	1.534%

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405	19.354	19.234	19.362	HH	52794	3859253	39.01%	3.408%
406	19.397	19.362	19.427	HH	56899	2152771	21.76%	1.901%
407	19.477	19.427	19.502	HH	58114	2524095	25.51%	2.229%
408	19.738	19.502	19.775	HH	64902	9893903	100.00%	8.738%
409	19.842	19.775	19.859	HH	69585	3345427	33.81%	2.954%
410	19.886	19.859	19.921	HH	73304	2672285	27.01%	2.360%
411	20.001	19.921	20.014	HH	74370	3994944	40.38%	3.528%
412	20.196	20.014	20.210	HH	82933	9158719	92.57%	8.088%
413	20.350	20.210	20.380	HH	93288	8864239	89.59%	7.828%
					Sum of corrected areas:		113233302	

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