

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091820\
 Data File : FF007621.D
 Signal(s) : FID2B.ch
 Acq On : 18 Sep 2020 18:51
 Sample : L4034-06 5X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.344	2.321	2.402	BH	113	-3449	-0.03%	-0.002%
2	2.405	2.402	2.411	PH	-101	-823	-0.01%	-0.000%
3	2.416	2.411	2.440	PH	-94	-2834	-0.03%	-0.001%
4	2.445	2.440	2.457	PH	-149	-1975	-0.02%	-0.001%
5	2.473	2.457	2.479	PH	-132	-2482	-0.02%	-0.001%
6	2.486	2.479	2.496	PH	-87	-1742	-0.02%	-0.001%
7	2.506	2.496	2.511	PH	-83	-1451	-0.01%	-0.001%
8	2.515	2.511	2.519	PH	-176	-940	-0.01%	-0.000%
9	2.535	2.519	2.556	PH	-98	-4130	-0.04%	-0.002%
10	2.559	2.556	2.567	PH	-193	-1624	-0.02%	-0.001%
11	2.582	2.567	2.601	PH	-140	-4170	-0.04%	-0.002%
12	2.613	2.601	2.656	PH	-27	-8068	-0.08%	-0.004%
13	2.672	2.656	2.694	PH	-231	-7320	-0.07%	-0.004%
14	2.714	2.694	2.773	PH	-215	-16466	-0.16%	-0.008%
15	2.778	2.773	2.791	PH	-409	-4838	-0.05%	-0.002%
16	2.807	2.791	2.849	PH	430	-4927	-0.05%	-0.002%
17	2.854	2.849	2.865	PH	-378	-3617	-0.04%	-0.002%
18	2.900	2.865	2.935	PH	127	-10377	-0.10%	-0.005%
19	2.944	2.935	2.948	PH	-316	-2891	-0.03%	-0.001%
20	2.961	2.948	2.971	PH	-293	-4480	-0.04%	-0.002%
21	2.974	2.971	2.979	PH	-261	-1500	-0.02%	-0.001%
22	2.988	2.979	3.020	PH	-166	-7213	-0.07%	-0.004%
23	3.024	3.020	3.033	PH	-279	-2737	-0.03%	-0.001%
24	3.045	3.033	3.055	PH	-218	-4044	-0.04%	-0.002%
25	3.079	3.055	3.119	PH	9177	83562	0.84%	0.042%
26	3.123	3.119	3.147	HH	430	2884	0.03%	0.001%
27	3.156	3.147	3.193	PH	48	-3055	-0.03%	-0.002%
28	3.203	3.193	3.219	PH	-231	-4814	-0.05%	-0.002%
29	3.226	3.219	3.247	PH	-273	-5690	-0.06%	-0.003%
30	3.269	3.247	3.292	PH	-292	-9833	-0.10%	-0.005%
31	3.303	3.292	3.331	PH	-284	-9609	-0.10%	-0.005%
32	3.352	3.331	3.365	PH	-247	-7596	-0.08%	-0.004%
33	3.375	3.365	3.410	PH	-268	-12491	-0.12%	-0.006%
34	3.415	3.410	3.452	PH	-496	-15638	-0.16%	-0.008%
35	3.461	3.452	3.464	PH	-637	-4916	-0.05%	-0.002%
36	3.472	3.464	3.499	PH	-584	-13816	-0.14%	-0.007%

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37	3.502	3.499	3.544	PH	-622	-18378	-0.18%	-0.009%
38	3.548	3.544	3.572	PH	-653	-11623	-0.12%	-0.006%
39	3.576	3.572	3.581	PH	-658	-3434	-0.03%	-0.002%
40	3.583	3.581	3.607	PH	-619	-11328	-0.11%	-0.006%
41	3.619	3.607	3.629	PH	-599	-9123	-0.09%	-0.005%
42	3.681	3.629	3.708	PH	623	-19251	-0.19%	-0.010%
43	3.719	3.708	3.724	PH	-482	-5762	-0.06%	-0.003%
44	3.728	3.724	3.736	PH	-520	-4360	-0.04%	-0.002%
45	3.739	3.736	3.744	PH	-607	-3101	-0.03%	-0.002%
46	3.761	3.744	3.777	PH	-448	-10445	-0.10%	-0.005%
47	3.810	3.777	3.840	PH	-156	-18089	-0.18%	-0.009%
48	3.854	3.840	3.860	PH	-499	-7042	-0.07%	-0.003%
49	3.879	3.860	3.887	PH	-123	-6462	-0.06%	-0.003%
50	3.896	3.887	3.947	PH	-208	-17763	-0.18%	-0.009%
51	3.963	3.947	3.999	PH	-441	-18268	-0.18%	-0.009%
52	4.010	3.999	4.017	PH	-642	-7619	-0.08%	-0.004%
53	4.057	4.017	4.092	PH	982	-3298	-0.03%	-0.002%
54	4.108	4.092	4.114	PH	-319	-4892	-0.05%	-0.002%
55	4.119	4.114	4.134	PH	-317	-4847	-0.05%	-0.002%
56	4.142	4.134	4.162	PH	-307	-6918	-0.07%	-0.003%
57	4.206	4.162	4.222	PH	6574	94173	0.94%	0.047%
58	4.233	4.222	4.313	HH	3963	41081	0.41%	0.020%
59	4.317	4.313	4.342	PH	-264	-6434	-0.06%	-0.003%
60	4.368	4.342	4.379	PH	-359	-9735	-0.10%	-0.005%
61	4.390	4.379	4.427	PH	-450	-14470	-0.14%	-0.007%
62	4.433	4.427	4.438	PH	-464	-3479	-0.03%	-0.002%
63	4.453	4.438	4.471	PH	-243	-8184	-0.08%	-0.004%
64	4.476	4.471	4.482	PH	-532	-3417	-0.03%	-0.002%
65	4.501	4.482	4.508	PH	-430	-8071	-0.08%	-0.004%
66	4.524	4.508	4.544	PH	-214	-8719	-0.09%	-0.004%
67	4.556	4.544	4.574	PH	-82	-5864	-0.06%	-0.003%
68	4.581	4.574	4.589	PH	-367	-3922	-0.04%	-0.002%
69	4.603	4.589	4.631	PH	383	-5770	-0.06%	-0.003%
70	4.641	4.631	4.645	PH	-537	-4814	-0.05%	-0.002%
71	4.671	4.645	4.722	PH	6594	59322	0.59%	0.029%
72	4.730	4.722	4.732	PH	-281	-1898	-0.02%	-0.001%
73	4.736	4.732	4.748	PH	-165	-2798	-0.03%	-0.001%
74	4.758	4.748	4.762	PH	-229	-2766	-0.03%	-0.001%
75	4.767	4.762	4.784	PH	-277	-4694	-0.05%	-0.002%
76	4.801	4.784	4.806	PH	-100	-3162	-0.03%	-0.002%
77	4.809	4.806	4.827	PH	-177	-3966	-0.04%	-0.002%
78	4.832	4.827	4.852	PH	-270	-6024	-0.06%	-0.003%
79	4.863	4.852	4.869	PH	-348	-4377	-0.04%	-0.002%
80	4.874	4.869	4.881	PH	-333	-2950	-0.03%	-0.001%
81	4.886	4.881	4.892	PH	-475	-3225	-0.03%	-0.002%
82	4.914	4.892	4.924	PH	-378	-8810	-0.09%	-0.004%
83	4.934	4.924	4.954	PH	-429	-9127	-0.09%	-0.005%
84	4.966	4.954	4.999	PH	-351	-13449	-0.13%	-0.007%
85	5.014	4.999	5.031	PH	-449	-9272	-0.09%	-0.005%
86	5.049	5.031	5.076	PH	-425	-13588	-0.14%	-0.007%
87	5.099	5.076	5.113	PH	-441	-11208	-0.11%	-0.006%
88	5.132	5.113	5.141	PH	78	-3134	-0.03%	-0.002%
89	5.144	5.141	5.164	PH	-38	-3247	-0.03%	-0.002%

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90	5.180	5.164	5.184	PH	-373	-5350	-0.05%	-0.003%
91	5.202	5.184	5.216	PH	141	-3345	-0.03%	-0.002%
92	5.226	5.216	5.246	PH	-313	-8032	-0.08%	-0.004%
93	5.264	5.246	5.276	PH	1066	6275	0.06%	0.003%
94	5.280	5.276	5.302	HH	536	-299	-0.00%	-0.000%
95	5.319	5.302	5.365	PH	1036	-3715	-0.04%	-0.002%
96	5.374	5.365	5.402	PH	-397	-11529	-0.12%	-0.006%
97	5.443	5.402	5.484	PH	15107	129940	1.30%	0.065%
98	5.500	5.484	5.528	PH	22	-4889	-0.05%	-0.002%
99	5.549	5.528	5.580	PH	1231	3190	0.03%	0.002%
100	5.585	5.580	5.594	PH	-480	-4339	-0.04%	-0.002%
101	5.605	5.594	5.622	PH	-449	-8973	-0.09%	-0.004%
102	5.629	5.622	5.641	PH	-408	-6465	-0.06%	-0.003%
103	5.660	5.641	5.671	PH	-515	-10158	-0.10%	-0.005%
104	5.686	5.671	5.707	PH	-339	-10972	-0.11%	-0.005%
105	5.724	5.707	5.735	PH	-454	-8806	-0.09%	-0.004%
106	5.761	5.735	5.782	PH	1714	12578	0.13%	0.006%
107	5.802	5.782	5.809	PH	942	7124	0.07%	0.004%
108	5.823	5.809	5.869	HH	2516	17309	0.17%	0.009%
109	5.893	5.869	5.928	PH	-245	-14809	-0.15%	-0.007%
110	5.951	5.928	5.978	PH	-263	-13660	-0.14%	-0.007%
111	5.991	5.978	5.998	PH	-219	-3912	-0.04%	-0.002%
112	6.010	5.998	6.027	PH	22	-2310	-0.02%	-0.001%
113	6.051	6.027	6.087	PH	6692	56702	0.57%	0.028%
114	6.098	6.087	6.128	PH	79	-3671	-0.04%	-0.002%
115	6.140	6.128	6.165	PH	-84	-6399	-0.06%	-0.003%
116	6.191	6.165	6.210	PH	-83	-8861	-0.09%	-0.004%
117	6.230	6.210	6.255	PH	-293	-10994	-0.11%	-0.005%
118	6.267	6.255	6.292	PH	-235	-8245	-0.08%	-0.004%
119	6.324	6.292	6.339	PH	-152	-9094	-0.09%	-0.005%
120	6.343	6.339	6.348	PH	-258	-1563	-0.02%	-0.001%
121	6.352	6.348	6.379	PH	-243	-6658	-0.07%	-0.003%
122	6.435	6.379	6.467	PH	9681	103036	1.03%	0.051%
123	6.488	6.467	6.504	PH	5531	54586	0.55%	0.027%
124	6.519	6.504	6.569	HH	3695	32646	0.33%	0.016%
125	6.574	6.569	6.586	PH	-184	-2619	-0.03%	-0.001%
126	6.625	6.586	6.652	PH	130	-8317	-0.08%	-0.004%
127	6.675	6.652	6.695	PH	-141	-6830	-0.07%	-0.003%
128	6.708	6.695	6.742	PH	-242	-7767	-0.08%	-0.004%
129	6.756	6.742	6.773	PH	-161	-4601	-0.05%	-0.002%
130	6.803	6.773	6.866	PH	324	-1302	-0.01%	-0.001%
131	6.885	6.866	6.926	PH	261	-1012	-0.01%	-0.001%
132	6.937	6.926	6.954	PH	0	-979	-0.01%	-0.000%
133	7.013	6.954	7.024	PH	391	3679	0.04%	0.002%
134	7.042	7.024	7.079	HH	5135	51371	0.51%	0.026%
135	7.109	7.079	7.161	HH	4293	49437	0.49%	0.025%
136	7.179	7.161	7.207	PH	721	8306	0.08%	0.004%
137	7.216	7.207	7.226	HH	310	2118	0.02%	0.001%
138	7.243	7.226	7.269	HH	3675	33743	0.34%	0.017%
139	7.282	7.269	7.312	PH	39	-3367	-0.03%	-0.002%
140	7.332	7.312	7.352	PH	2065	16894	0.17%	0.008%
141	7.363	7.352	7.380	PH	144	-629	-0.01%	-0.000%

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142	7.402	7.380	7.441	PH	1502	16062	0.16%	0.008%
143	7.469	7.441	7.509	PH	1298	6517	0.07%	0.003%
144	7.533	7.509	7.559	PH	581	2223	0.02%	0.001%
145	7.593	7.559	7.603	PH	516	4691	0.05%	0.002%
146	7.619	7.603	7.659	HH	2096	18865	0.19%	0.009%
147	7.670	7.659	7.684	PH	86	600	0.01%	0.000%
148	7.694	7.684	7.725	PH	92	-1653	-0.02%	-0.001%
149	7.744	7.725	7.762	PH	372	726	0.01%	0.000%
150	7.798	7.762	7.821	PH	8438	90280	0.90%	0.045%
151	7.833	7.821	7.871	HH	1719	32212	0.32%	0.016%
152	7.883	7.871	7.914	HH	1230	15562	0.16%	0.008%
153	7.927	7.914	7.956	HH	291	4015	0.04%	0.002%
154	7.997	7.956	8.052	HH	1527	44085	0.44%	0.022%
155	8.091	8.052	8.139	HH	2963	65789	0.66%	0.033%
156	8.154	8.139	8.185	HH	640	14611	0.15%	0.007%
157	8.207	8.185	8.220	HH	3823	44359	0.44%	0.022%
158	8.234	8.220	8.249	HH	3663	45867	0.46%	0.023%
159	8.263	8.249	8.305	HH	3697	62521	0.63%	0.031%
160	8.337	8.305	8.362	HH	10085	126791	1.27%	0.063%
161	8.392	8.362	8.431	HH	11104	158621	1.59%	0.079%
162	8.441	8.431	8.467	HH	1266	21255	0.21%	0.011%
163	8.482	8.467	8.511	HH	1412	23089	0.23%	0.011%
164	8.521	8.511	8.551	HH	809	15543	0.16%	0.008%
165	8.557	8.551	8.588	HH	558	10109	0.10%	0.005%
166	8.622	8.588	8.649	HH	4529	74549	0.75%	0.037%
167	8.687	8.649	8.710	HH	12115	169726	1.70%	0.084%
168	8.730	8.710	8.782	HH	4398	96616	0.97%	0.048%
169	8.808	8.782	8.836	HH	2492	50613	0.51%	0.025%
170	8.848	8.836	8.872	HH	1108	21193	0.21%	0.011%
171	8.896	8.872	8.907	HH	893	17508	0.18%	0.009%
172	8.927	8.907	8.942	HH	2664	37850	0.38%	0.019%
173	8.961	8.942	8.982	HH	7127	92014	0.92%	0.046%
174	8.998	8.982	9.034	HH	3321	63561	0.64%	0.032%
175	9.046	9.034	9.069	HH	1466	25395	0.25%	0.013%
176	9.097	9.069	9.117	HH	2823	46050	0.46%	0.023%
177	9.138	9.117	9.170	HH	2296	44754	0.45%	0.022%
178	9.194	9.170	9.218	HH	1517	31111	0.31%	0.015%
179	9.253	9.218	9.268	HH	2221	40447	0.40%	0.020%
180	9.285	9.268	9.307	HH	3068	46545	0.47%	0.023%
181	9.337	9.307	9.354	HH	2822	50213	0.50%	0.025%
182	9.386	9.354	9.413	HH	2638	66247	0.66%	0.033%
183	9.433	9.413	9.449	HH	2207	35630	0.36%	0.018%
184	9.473	9.449	9.532	HH	14922	230171	2.30%	0.114%
185	9.551	9.532	9.581	HH	2650	55901	0.56%	0.028%
186	9.623	9.581	9.667	HH	4180	134016	1.34%	0.067%
187	9.686	9.667	9.719	HH	3059	68088	0.68%	0.034%
188	9.735	9.719	9.770	HH	2391	53534	0.54%	0.027%
189	9.794	9.770	9.827	HH	4225	82981	0.83%	0.041%
190	9.843	9.827	9.860	HH	1757	31961	0.32%	0.016%
191	9.896	9.860	9.942	HH	4881	126110	1.26%	0.063%
192	9.959	9.942	9.979	HH	1944	37392	0.37%	0.019%
193	9.988	9.979	10.010	HH	1551	25743	0.26%	0.013%
194	10.055	10.010	10.089	HH	1709	67162	0.67%	0.033%

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195	10.094	10.089	10.112	HH	1350	16569	0.17%	0.008%
196	10.185	10.112	10.203	HH	2955	95145	0.95%	0.047%
197	10.218	10.203	10.247	HH	2157	46504	0.47%	0.023%
198	10.268	10.247	10.287	HH	2440	48168	0.48%	0.024%
199	10.329	10.287	10.339	HH	2804	68776	0.69%	0.034%
200	10.357	10.339	10.381	HH	5400	89878	0.90%	0.045%
201	10.398	10.381	10.437	HH	3870	89023	0.89%	0.044%
202	10.473	10.437	10.507	HH	4394	116769	1.17%	0.058%
203	10.533	10.507	10.581	HH	4982	141852	1.42%	0.070%
204	10.615	10.581	10.627	HH	3343	79392	0.79%	0.039%
205	10.643	10.627	10.657	HH	4097	61805	0.62%	0.031%
206	10.682	10.657	10.736	HH	8122	207434	2.08%	0.103%
207	10.749	10.736	10.764	HH	2831	45888	0.46%	0.023%
208	10.777	10.764	10.795	HH	3496	55847	0.56%	0.028%
209	10.807	10.795	10.827	HH	2545	47280	0.47%	0.023%
210	10.879	10.827	10.927	HH	96565	1198212	11.99%	0.595%
211	10.954	10.927	11.024	HH	33707	528781	5.29%	0.263%
212	11.038	11.024	11.082	HH	3221	101016	1.01%	0.050%
213	11.095	11.082	11.112	HH	2784	48080	0.48%	0.024%
214	11.129	11.112	11.149	HH	4306	75968	0.76%	0.038%
215	11.171	11.149	11.214	HH	9871	201460	2.02%	0.100%
216	11.245	11.214	11.260	HH	3622	92611	0.93%	0.046%
217	11.279	11.260	11.299	HH	4474	89448	0.90%	0.044%
218	11.318	11.299	11.339	HH	4229	92079	0.92%	0.046%
219	11.373	11.339	11.384	HH	4296	101528	1.02%	0.050%
220	11.411	11.384	11.455	HH	6847	194478	1.95%	0.097%
221	11.480	11.455	11.502	HH	5385	114891	1.15%	0.057%
222	11.534	11.502	11.550	HH	4691	116160	1.16%	0.058%
223	11.568	11.550	11.597	HH	5237	122335	1.22%	0.061%
224	11.636	11.597	11.656	HH	4995	143626	1.44%	0.071%
225	11.684	11.656	11.699	HH	13795	205944	2.06%	0.102%
226	11.715	11.699	11.747	HH	16531	256294	2.56%	0.127%
227	11.799	11.747	11.817	HH	16802	376923	3.77%	0.187%
228	11.833	11.817	11.846	HH	11408	153661	1.54%	0.076%
229	11.863	11.846	11.894	HH	14163	234875	2.35%	0.117%
230	11.945	11.894	11.964	HH	5561	198978	1.99%	0.099%
231	11.991	11.964	12.029	HH	5796	200925	2.01%	0.100%
232	12.047	12.029	12.067	HH	7034	135133	1.35%	0.067%
233	12.075	12.067	12.107	HH	5556	126373	1.26%	0.063%
234	12.120	12.107	12.134	HH	5187	81115	0.81%	0.040%
235	12.155	12.134	12.177	HH	11612	201552	2.02%	0.100%
236	12.242	12.177	12.292	HH	14690	506911	5.07%	0.252%
237	12.300	12.292	12.319	HH	6843	101028	1.01%	0.050%
238	12.355	12.319	12.377	HH	6689	210740	2.11%	0.105%
239	12.404	12.377	12.418	HH	7004	159346	1.59%	0.079%
240	12.429	12.418	12.444	HH	6624	96876	0.97%	0.048%
241	12.474	12.444	12.516	HH	8686	312262	3.12%	0.155%
242	12.540	12.516	12.557	HH	9212	189363	1.89%	0.094%
243	12.585	12.557	12.605	HH	13893	299813	3.00%	0.149%
244	12.623	12.605	12.669	HH	9588	331008	3.31%	0.164%
245	12.704	12.669	12.745	HH	98949	1345084	13.46%	0.668%
246	12.765	12.745	12.785	HH	6951	157398	1.57%	0.078%

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247	12.805	12.785	12.819	HH	6813	131123	1.31%	0.065%
248	12.842	12.819	12.872	HH	9933	269414	2.70%	0.134%
249	12.892	12.872	12.906	HH	10134	179672	1.80%	0.089%
250	12.914	12.906	12.932	HH	8923	135796	1.36%	0.067%
251	12.942	12.932	12.975	HH	8447	192651	1.93%	0.096%
252	13.003	12.975	13.043	HH	87853	1200580	12.01%	0.596%
253	13.060	13.043	13.075	HH	13893	213012	2.13%	0.106%
254	13.091	13.075	13.122	HH	15096	309248	3.09%	0.154%
255	13.140	13.122	13.157	HH	7805	158583	1.59%	0.079%
256	13.177	13.157	13.190	HH	9873	170694	1.71%	0.085%
257	13.206	13.190	13.231	HH	10681	217606	2.18%	0.108%
258	13.272	13.231	13.316	HH	12030	458683	4.59%	0.228%
259	13.345	13.316	13.371	HH	9428	284300	2.84%	0.141%
260	13.401	13.371	13.439	HH	10034	360313	3.61%	0.179%
261	13.464	13.439	13.544	HH	13708	613446	6.14%	0.305%
262	13.594	13.544	13.639	HH	24299	728627	7.29%	0.362%
263	13.658	13.639	13.677	HH	10058	216570	2.17%	0.108%
264	13.702	13.677	13.724	HH	21567	405342	4.06%	0.201%
265	13.742	13.724	13.767	HH	15967	326840	3.27%	0.162%
266	13.782	13.767	13.802	HH	10584	210140	2.10%	0.104%
267	13.835	13.802	13.856	HH	12819	371277	3.72%	0.184%
268	13.872	13.856	13.892	HH	15724	291861	2.92%	0.145%
269	13.913	13.892	13.955	HH	15388	432328	4.33%	0.215%
270	13.988	13.955	14.007	HH	10178	301508	3.02%	0.150%
271	14.056	14.007	14.086	HH	10708	473747	4.74%	0.235%
272	14.102	14.086	14.115	HH	10251	175220	1.75%	0.087%
273	14.130	14.115	14.144	HH	10139	176924	1.77%	0.088%
274	14.165	14.144	14.197	HH	10717	330309	3.31%	0.164%
275	14.228	14.197	14.252	HH	11929	355703	3.56%	0.177%
276	14.305	14.252	14.321	HH	15518	523914	5.24%	0.260%
277	14.332	14.321	14.372	HH	13981	381700	3.82%	0.190%
278	14.400	14.372	14.420	HH	13640	358240	3.58%	0.178%
279	14.436	14.420	14.486	HH	12916	491074	4.91%	0.244%
280	14.511	14.486	14.549	HH	17001	532573	5.33%	0.265%
281	14.573	14.549	14.597	HH	21713	469490	4.70%	0.233%
282	14.618	14.597	14.625	HH	14464	225073	2.25%	0.112%
283	14.637	14.625	14.667	HH	14952	339959	3.40%	0.169%
284	14.696	14.667	14.708	HH	12970	297436	2.98%	0.148%
285	14.737	14.708	14.814	HH	34881	1112052	11.13%	0.552%
286	14.840	14.814	14.858	HH	16405	375225	3.75%	0.186%
287	14.886	14.858	14.907	HH	53970	859130	8.60%	0.427%
288	14.928	14.907	14.961	HH	50100	882893	8.83%	0.439%
289	14.988	14.961	15.027	HH	14130	550872	5.51%	0.274%
290	15.049	15.027	15.101	HH	20706	702193	7.03%	0.349%
291	15.130	15.101	15.162	HH	15711	522837	5.23%	0.260%
292	15.193	15.162	15.214	HH	16929	458232	4.59%	0.228%
293	15.247	15.214	15.266	HH	15480	460896	4.61%	0.229%
294	15.276	15.266	15.295	HH	14579	250992	2.51%	0.125%
295	15.323	15.295	15.364	HH	29935	809380	8.10%	0.402%
296	15.374	15.364	15.413	HH	15303	423487	4.24%	0.210%
297	15.470	15.413	15.501	HH	17081	812950	8.13%	0.404%
298	15.561	15.501	15.580	HH	23630	846136	8.47%	0.420%
299	15.599	15.580	15.631	HH	22271	541513	5.42%	0.269%

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300	15.647	15.631	15.665	HH	16763	325764	3.26%	0.162%
301	15.722	15.665	15.758	HH	20755	962430	9.63%	0.478%
302	15.800	15.758	15.819	HH	16891	572249	5.73%	0.284%
303	15.834	15.819	15.866	HH	15864	440100	4.40%	0.219%
304	15.885	15.866	15.904	HH	16687	361931	3.62%	0.180%
305	15.927	15.904	15.944	HH	16683	383305	3.84%	0.190%
306	15.966	15.944	15.986	HH	17389	414947	4.15%	0.206%
307	15.993	15.986	16.014	HH	16505	266500	2.67%	0.132%
308	16.027	16.014	16.047	HH	15891	310608	3.11%	0.154%
309	16.063	16.047	16.081	HH	15644	313743	3.14%	0.156%
310	16.090	16.081	16.104	HH	15496	218017	2.18%	0.108%
311	16.164	16.104	16.217	HH	17317	1093646	10.94%	0.543%
312	16.267	16.217	16.299	HH	19242	870206	8.71%	0.432%
313	16.339	16.299	16.402	HH	21387	1159570	11.60%	0.576%
314	16.451	16.402	16.505	HH	55407	1726846	17.28%	0.858%
315	16.532	16.505	16.548	HH	18662	477877	4.78%	0.237%
316	16.583	16.548	16.605	HH	26098	719758	7.20%	0.358%
317	16.619	16.605	16.664	HH	19615	673187	6.74%	0.334%
318	16.672	16.664	16.681	HH	18792	193573	1.94%	0.096%
319	16.703	16.681	16.715	HH	19887	393142	3.93%	0.195%
320	16.774	16.715	16.801	HH	41040	1334717	13.36%	0.663%
321	16.832	16.801	16.877	HH	49054	1271363	12.72%	0.632%
322	16.935	16.877	16.968	HH	28468	1265277	12.66%	0.629%
323	16.993	16.968	17.014	HH	23585	608794	6.09%	0.302%
324	17.070	17.014	17.080	HH	23184	877963	8.78%	0.436%
325	17.091	17.080	17.116	HH	23232	483904	4.84%	0.240%
326	17.141	17.116	17.154	HH	23194	529391	5.30%	0.263%
327	17.200	17.154	17.226	HH	26679	1067665	10.68%	0.530%
328	17.241	17.226	17.266	HH	25264	590146	5.91%	0.293%
329	17.289	17.266	17.314	HH	26037	721262	7.22%	0.358%
330	17.366	17.314	17.397	HH	29909	1320071	13.21%	0.656%
331	17.419	17.397	17.432	HH	25946	528005	5.28%	0.262%
332	17.452	17.432	17.469	HH	26354	560484	5.61%	0.278%
333	17.493	17.469	17.524	HH	28748	874974	8.75%	0.435%
334	17.538	17.524	17.570	HH	25591	700688	7.01%	0.348%
335	17.594	17.570	17.634	HH	25561	962346	9.63%	0.478%
336	17.658	17.634	17.692	HH	25424	880490	8.81%	0.437%
337	17.719	17.692	17.731	HH	26182	598265	5.99%	0.297%
338	17.807	17.731	17.852	HH	30921	2053678	20.55%	1.020%
339	17.897	17.852	17.915	HH	30455	1083944	10.85%	0.539%
340	17.931	17.915	17.946	HH	30143	536174	5.36%	0.266%
341	17.967	17.946	17.982	HH	32486	681232	6.82%	0.338%
342	17.992	17.982	18.041	HH	31799	1084681	10.85%	0.539%
343	18.059	18.041	18.081	HH	30682	724801	7.25%	0.360%
344	18.116	18.081	18.148	HH	35094	1302315	13.03%	0.647%
345	18.168	18.148	18.186	HH	37315	800270	8.01%	0.398%
346	18.207	18.186	18.272	HH	49588	1993908	19.95%	0.991%
347	18.292	18.272	18.310	HH	34068	762168	7.63%	0.379%
348	18.337	18.310	18.355	HH	40475	993073	9.94%	0.493%
349	18.371	18.355	18.434	HH	37761	1625523	16.26%	0.808%
350	18.462	18.434	18.492	HH	49992	1389707	13.91%	0.690%
351	18.502	18.492	18.513	HH	35032	437585	4.38%	0.217%

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352	18.546	18.513	18.563	HH	35974	1057767	10.58%	0.526%
353	18.596	18.563	18.608	HH	41885	1034273	10.35%	0.514%
354	18.628	18.608	18.676	HH	45956	1660646	16.62%	0.825%
355	18.690	18.676	18.704	HH	37430	631788	6.32%	0.314%
356	18.754	18.704	18.787	HH	40027	1936898	19.38%	0.962%
357	18.806	18.787	18.836	HH	40020	1156955	11.58%	0.575%
358	18.855	18.836	18.867	HH	39666	749649	7.50%	0.372%
359	18.899	18.867	18.916	HH	41859	1179605	11.80%	0.586%
360	18.934	18.916	18.959	HH	42664	1070677	10.71%	0.532%
361	19.006	18.959	19.026	HH	48734	1803716	18.05%	0.896%
362	19.048	19.026	19.099	HH	47716	2002463	20.04%	0.995%
363	19.129	19.099	19.161	HH	46739	1680906	16.82%	0.835%
364	19.180	19.161	19.204	HH	47808	1205136	12.06%	0.599%
365	19.221	19.204	19.239	HH	45254	945479	9.46%	0.470%
366	19.253	19.239	19.262	HH	45486	633373	6.34%	0.315%
367	19.294	19.262	19.369	HH	47896	3008839	30.11%	1.495%
368	19.454	19.369	19.479	HH	49886	3184694	31.87%	1.582%
369	19.499	19.479	19.512	HH	50343	971383	9.72%	0.483%
370	19.558	19.512	19.574	HH	51966	1906381	19.08%	0.947%
371	19.623	19.574	19.649	HH	58388	2447281	24.49%	1.216%
372	19.693	19.649	19.754	HH	59545	3557392	35.60%	1.767%
373	19.786	19.754	19.821	HH	64917	2390894	23.92%	1.188%
374	19.829	19.821	19.862	HH	56888	1414302	14.15%	0.703%
375	19.911	19.862	19.925	HH	58847	2163930	21.65%	1.075%
376	20.004	19.925	20.034	HH	69172	4106904	41.09%	2.040%
377	20.074	20.034	20.093	HH	66337	2273095	22.74%	1.129%
378	20.105	20.093	20.121	HH	65364	1094937	10.96%	0.544%
379	20.154	20.121	20.190	HH	66313	2743465	27.45%	1.363%
380	20.212	20.190	20.232	HH	66232	1661161	16.62%	0.825%
381	20.252	20.232	20.269	HH	66603	1459162	14.60%	0.725%
382	20.409	20.269	20.506	HH	73527	9993998	100.00%	4.965%
383	20.540	20.506	20.576	HH	71155	2971108	29.73%	1.476%
384	20.604	20.576	20.616	HH	70787	1676922	16.78%	0.833%
385	20.663	20.616	20.672	HH	73189	2446139	24.48%	1.215%
386	20.724	20.672	20.754	HH	74214	3611111	36.13%	1.794%
387	20.762	20.754	20.837	HH	73961	3675491	36.78%	1.826%
388	20.854	20.837	20.877	HH	72984	1747917	17.49%	0.868%
389	20.921	20.877	21.007	HH	73084	5622633	56.26%	2.793%
390	21.014	21.007	21.119	HH	71226	4692052	46.95%	2.331%
391	21.146	21.119	21.164	HH	69582	1866923	18.68%	0.928%
392	21.179	21.164	21.189	HH	69465	1040679	10.41%	0.517%
393	21.245	21.189	21.309	HH	70571	4978413	49.81%	2.473%
394	21.355	21.309	21.364	HH	69847	2294893	22.96%	1.140%
395	21.371	21.364	21.388	HH	69839	997349	9.98%	0.495%
396	21.412	21.388	21.426	HH	70041	1585579	15.87%	0.788%
397	21.437	21.426	21.466	HH	69934	1684186	16.85%	0.837%
398	21.487	21.466	21.497	HH	68889	1289402	12.90%	0.641%
399	21.518	21.497	21.566	HH	68942	2831469	28.33%	1.407%
400	21.581	21.566	21.592	HH	68089	1066676	10.67%	0.530%
401	21.603	21.592	21.701	HH	68319	4378887	43.82%	2.175%
402	21.756	21.701	21.764	HH	67313	2528399	25.30%	1.256%
403	21.771	21.764	21.789	HH	67087	983957	9.85%	0.489%
404	21.838	21.789	21.861	HH	68843	2941397	29.43%	1.461%

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405	21.884	21.861	21.897	HH	69060	1514192	15.15%	0.752%
406	21.916	21.897	21.925	HH	68905	1147680	11.48%	0.570%
					Sum of corrected areas:	201282401		

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