

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082319\
 Data File : FE030270.D
 Signal(s) : FID1B.CH
 Acq On : 23 Aug 2019 13:36
 Sample : K4477-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE080919.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.334	2.285	2.524	BH	-231	-140439	-3.01%	-0.121%
2	2.547	2.524	2.568	PH	4006	10400	0.22%	0.009%
3	2.576	2.568	2.649	PH	654	-76972	-1.65%	-0.066%
4	2.657	2.649	2.807	PH	-2293	-253425	-5.44%	-0.218%
5	2.818	2.807	2.950	PH	-2999	-275919	-5.92%	-0.237%
6	2.959	2.950	2.988	PH	-3340	-79687	-1.71%	-0.069%
7	2.995	2.988	3.056	PH	-3458	-146505	-3.14%	-0.126%
8	3.065	3.056	3.107	PH	-3655	-113699	-2.44%	-0.098%
9	3.134	3.107	3.193	PH	-3513	-193630	-4.16%	-0.167%
10	3.206	3.193	3.236	PH	-3894	-103440	-2.22%	-0.089%
11	3.300	3.236	3.381	PH	-3946	-363350	-7.80%	-0.312%
12	3.404	3.381	3.428	PH	-4365	-124988	-2.68%	-0.107%
13	3.438	3.428	3.527	PH	-4129	-263325	-5.65%	-0.226%
14	3.542	3.527	3.588	PH	-3911	-165164	-3.54%	-0.142%
15	3.596	3.588	3.644	PH	-4628	-156926	-3.37%	-0.135%
16	3.655	3.644	3.711	PH	-4595	-189233	-4.06%	-0.163%
17	3.742	3.711	3.798	PH	-4571	-247073	-5.30%	-0.212%
18	3.805	3.798	3.836	PH	-4716	-109453	-2.35%	-0.094%
19	3.857	3.836	3.912	PH	-4730	-219259	-4.71%	-0.189%
20	3.922	3.912	3.949	PH	-4729	-109290	-2.35%	-0.094%
21	3.967	3.949	4.018	PH	-4842	-203349	-4.36%	-0.175%
22	4.042	4.018	4.048	PH	-4946	-89147	-1.91%	-0.077%
23	4.057	4.048	4.071	PH	-4947	-68992	-1.48%	-0.059%
24	4.079	4.071	4.088	PH	-4930	-52021	-1.12%	-0.045%
25	4.095	4.088	4.175	PH	-4901	-261781	-5.62%	-0.225%
26	4.183	4.175	4.188	PH	-5017	-36655	-0.79%	-0.032%
27	4.215	4.188	4.228	PH	-4803	-120252	-2.58%	-0.103%
28	4.231	4.228	4.265	PH	-4832	-108788	-2.33%	-0.094%
29	4.341	4.265	4.362	PH	-4463	-278334	-5.97%	-0.239%
30	4.381	4.362	4.398	PH	-4374	-94776	-2.03%	-0.082%
31	4.419	4.398	4.475	PH	-3457	-198318	-4.26%	-0.171%
32	4.530	4.475	4.702	PH	-3866	-599088	-12.86%	-0.515%
33	4.717	4.702	4.812	PH	-4650	-318022	-6.83%	-0.274%
34	4.816	4.812	4.855	PH	-4823	-128643	-2.76%	-0.111%
35	4.877	4.855	4.902	PH	-4876	-139109	-2.99%	-0.120%
36	4.940	4.902	4.962	PH	-4721	-176105	-3.78%	-0.151%

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37	4.967	4.962	4.983	PH	-4973	-63008	-1.35%	-0.054%
38	5.012	4.983	5.041	PH	-4959	-175896	-3.77%	-0.151%
39	5.068	5.041	5.103	PH	-4948	-187669	-4.03%	-0.161%
40	5.113	5.103	5.125	PH	-5084	-67226	-1.44%	-0.058%
41	5.133	5.125	5.140	PH	-5072	-45214	-0.97%	-0.039%
42	5.148	5.140	5.188	PH	-5017	-148980	-3.20%	-0.128%
43	5.228	5.188	5.245	PH	-4965	-172627	-3.70%	-0.148%
44	5.268	5.245	5.278	PH	-4962	-101617	-2.18%	-0.087%
45	5.288	5.278	5.315	PH	-5027	-112099	-2.41%	-0.096%
46	5.331	5.315	5.341	PH	-5059	-79198	-1.70%	-0.068%
47	5.364	5.341	5.376	PH	-4882	-103104	-2.21%	-0.089%
48	5.384	5.376	5.435	PH	-4896	-179213	-3.85%	-0.154%
49	5.465	5.435	5.482	PH	-4986	-142200	-3.05%	-0.122%
50	5.530	5.482	5.675	PH	-4511	-565701	-12.14%	-0.487%
51	5.721	5.675	5.773	PH	-4902	-294020	-6.31%	-0.253%
52	5.782	5.773	5.794	PH	-4983	-64416	-1.38%	-0.055%
53	5.808	5.794	5.839	PH	-4970	-135506	-2.91%	-0.117%
54	5.865	5.839	5.878	PH	-4995	-122301	-2.62%	-0.105%
55	5.915	5.878	5.938	PH	-4918	-180736	-3.88%	-0.155%
56	5.959	5.938	5.995	PH	-5025	-174610	-3.75%	-0.150%
57	6.005	5.995	6.022	PH	-5088	-82970	-1.78%	-0.071%
58	6.045	6.022	6.096	PH	-3061	-209729	-4.50%	-0.180%
59	6.108	6.096	6.145	PH	-5036	-148976	-3.20%	-0.128%
60	6.151	6.145	6.161	PH	-5134	-48832	-1.05%	-0.042%
61	6.183	6.161	6.189	PH	-5082	-87570	-1.88%	-0.075%
62	6.217	6.189	6.266	PH	-2528	-208577	-4.48%	-0.179%
63	6.274	6.266	6.314	PH	-4860	-142791	-3.06%	-0.123%
64	6.334	6.314	6.456	PH	-4139	-414821	-8.90%	-0.357%
65	6.476	6.456	6.582	PH	-4894	-379954	-8.15%	-0.327%
66	6.596	6.582	6.608	PH	-4924	-77988	-1.67%	-0.067%
67	6.629	6.608	6.678	PH	-4933	-208647	-4.48%	-0.179%
68	6.707	6.678	6.739	PH	-4962	-184043	-3.95%	-0.158%
69	6.765	6.739	6.808	PH	-4977	-211925	-4.55%	-0.182%
70	6.847	6.808	6.860	PH	-4905	-154749	-3.32%	-0.133%
71	6.884	6.860	6.937	PH	-4828	-227203	-4.88%	-0.195%
72	6.954	6.937	6.982	PH	-4792	-133502	-2.87%	-0.115%
73	7.011	6.982	7.056	PH	-4632	-212088	-4.55%	-0.182%
74	7.091	7.056	7.110	PH	-4633	-156017	-3.35%	-0.134%
75	7.126	7.110	7.153	PH	-4489	-118144	-2.54%	-0.102%
76	7.169	7.153	7.185	PH	-4569	-89431	-1.92%	-0.077%
77	7.199	7.185	7.238	PH	-4500	-147790	-3.17%	-0.127%
78	7.258	7.238	7.277	PH	-4469	-105433	-2.26%	-0.091%
79	7.289	7.277	7.361	PH	-4475	-239315	-5.14%	-0.206%
80	7.373	7.361	7.448	PH	-4826	-258687	-5.55%	-0.222%
81	7.464	7.448	7.488	PH	-4736	-113952	-2.45%	-0.098%
82	7.502	7.488	7.518	PH	-4725	-89674	-1.92%	-0.077%
83	7.535	7.518	7.575	PH	-3871	-156458	-3.36%	-0.135%
84	7.587	7.575	7.598	PH	-4883	-68324	-1.47%	-0.059%
85	7.606	7.598	7.631	PH	-4920	-97472	-2.09%	-0.084%
86	7.661	7.631	7.679	PH	-4178	-135145	-2.90%	-0.116%
87	7.710	7.679	7.773	PH	-3624	-257790	-5.53%	-0.222%
88	7.787	7.773	7.838	PH	-4804	-194251	-4.17%	-0.167%
89	7.851	7.838	7.865	PH	-4867	-78224	-1.68%	-0.067%

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90	7.938	7.865	8.018	PH	-4596	-442112	-9.49%	-0.380%
91	8.031	8.018	8.048	PH	-4633	-84229	-1.81%	-0.072%
92	8.100	8.048	8.163	PH	8228	-140811	-3.02%	-0.121%
93	8.176	8.163	8.184	PH	-4278	-55368	-1.19%	-0.048%
94	8.209	8.184	8.539	PH	157745	1423499	30.55%	1.224%
95	8.562	8.539	8.636	PH	-1534	-172689	-3.71%	-0.149%
96	8.652	8.636	8.785	PH	-3243	-334885	-7.19%	-0.288%
97	8.801	8.785	8.832	PH	-3756	-109978	-2.36%	-0.095%
98	8.860	8.832	8.902	PH	-3227	-159972	-3.43%	-0.138%
99	8.910	8.902	8.917	PH	-4037	-37786	-0.81%	-0.032%
100	8.945	8.917	9.012	PH	-2836	-220256	-4.73%	-0.189%
101	9.025	9.012	9.101	PH	-4073	-227198	-4.88%	-0.195%
102	9.123	9.101	9.148	PH	-3927	-120216	-2.58%	-0.103%
103	9.155	9.148	9.184	PH	-4245	-93916	-2.02%	-0.081%
104	9.194	9.184	9.209	PH	-4400	-65205	-1.40%	-0.056%
105	9.223	9.209	9.261	PH	-4288	-136793	-2.94%	-0.118%
106	9.311	9.261	9.352	PH	-4026	-231992	-4.98%	-0.200%
107	9.364	9.352	9.382	PH	-4094	-74980	-1.61%	-0.064%
108	9.447	9.382	9.484	PH	-2934	-218150	-4.68%	-0.188%
109	9.499	9.484	9.518	PH	-3406	-72198	-1.55%	-0.062%
110	9.552	9.518	9.570	PH	-2410	-99454	-2.13%	-0.086%
111	9.586	9.570	9.618	PH	-3550	-108009	-2.32%	-0.093%
112	9.644	9.618	9.662	PH	-3649	-98206	-2.11%	-0.084%
113	9.720	9.662	9.772	PH	-1777	-233398	-5.01%	-0.201%
114	9.791	9.772	9.855	PH	-3759	-197815	-4.25%	-0.170%
115	9.897	9.855	9.921	PH	-3492	-152985	-3.28%	-0.132%
116	9.934	9.921	9.979	PH	-3852	-137240	-2.95%	-0.118%
117	9.993	9.979	10.023	PH	-3917	-106312	-2.28%	-0.091%
118	10.059	10.023	10.077	PH	-3674	-127179	-2.73%	-0.109%
119	10.100	10.077	10.135	PH	-2860	-120761	-2.59%	-0.104%
120	10.157	10.135	10.174	PH	-3787	-90345	-1.94%	-0.078%
121	10.199	10.174	10.222	PH	-3326	-103407	-2.22%	-0.089%
122	10.249	10.222	10.293	PH	-3323	-148208	-3.18%	-0.127%
123	10.329	10.293	10.348	PH	-3473	-119363	-2.56%	-0.103%
124	10.386	10.348	10.417	PH	-2693	-132602	-2.85%	-0.114%
125	10.458	10.417	10.500	PH	-1335	-144319	-3.10%	-0.124%
126	10.526	10.500	10.542	PH	-3012	-81940	-1.76%	-0.070%
127	10.553	10.542	10.565	PH	-3301	-44600	-0.96%	-0.038%
128	10.578	10.565	10.589	PH	-3135	-47568	-1.02%	-0.041%
129	10.605	10.589	10.639	PH	-2990	-98405	-2.11%	-0.085%
130	10.664	10.639	10.698	PH	-3183	-117714	-2.53%	-0.101%
131	10.715	10.698	10.748	PH	-3273	-105326	-2.26%	-0.091%
132	10.778	10.748	10.792	PH	-3139	-87047	-1.87%	-0.075%
133	10.832	10.792	10.926	PH	-625	-140719	-3.02%	-0.121%
134	10.936	10.926	10.951	PH	-2414	-36716	-0.79%	-0.032%
135	10.967	10.951	11.001	PH	-2359	-80194	-1.72%	-0.069%
136	11.011	11.001	11.077	PH	-2881	-137718	-2.96%	-0.118%
137	11.094	11.077	11.131	PH	-2937	-99883	-2.14%	-0.086%
138	11.161	11.131	11.228	PH	-1061	-156481	-3.36%	-0.135%
139	11.253	11.228	11.293	PH	-1708	-99027	-2.13%	-0.085%
140	11.333	11.293	11.345	PH	-2703	-91671	-1.97%	-0.079%
141	11.361	11.345	11.386	PH	-1994	-64576	-1.39%	-0.056%

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142	11.401	11.386	11.432	PH	-2993	-84956	-1.82%	-0.073%
143	11.457	11.432	11.472	PH	-2973	-73407	-1.58%	-0.063%
144	11.491	11.472	11.542	PH	-1702	-96419	-2.07%	-0.083%
145	11.556	11.542	11.582	PH	-2332	-63494	-1.36%	-0.055%
146	11.610	11.582	11.698	PH	1668	-97416	-2.09%	-0.084%
147	11.724	11.698	11.753	PH	-1888	-73544	-1.58%	-0.063%
148	11.765	11.753	11.780	PH	-2436	-41322	-0.89%	-0.036%
149	11.832	11.780	11.852	PH	-700	-89654	-1.92%	-0.077%
150	11.863	11.852	11.880	PH	-2213	-40006	-0.86%	-0.034%
151	11.897	11.880	11.927	PH	-2026	-66696	-1.43%	-0.057%
152	11.945	11.927	11.958	PH	-1822	-40338	-0.87%	-0.035%
153	11.979	11.958	12.052	PH	461	-57162	-1.23%	-0.049%
154	12.063	12.052	12.088	PH	-1942	-47790	-1.03%	-0.041%
155	12.128	12.088	12.282	PH	96486	1337632	28.71%	1.150%
156	12.291	12.282	12.313	PH	-938	-23063	-0.49%	-0.020%
157	12.333	12.313	12.353	PH	-1387	-38184	-0.82%	-0.033%
158	12.380	12.353	12.439	PH	-1220	-88407	-1.90%	-0.076%
159	12.472	12.439	12.516	PH	1092	-36674	-0.79%	-0.032%
160	12.538	12.516	12.585	PH	-805	-57865	-1.24%	-0.050%
161	12.608	12.585	12.708	PH	10392	182815	3.92%	0.157%
162	12.720	12.708	12.735	PH	-973	-17109	-0.37%	-0.015%
163	12.748	12.735	12.769	PH	-424	-17768	-0.38%	-0.015%
164	12.791	12.769	12.815	PH	-896	-33942	-0.73%	-0.029%
165	12.831	12.815	12.851	PH	-984	-27882	-0.60%	-0.024%
166	12.906	12.851	12.958	PH	12133	222934	4.78%	0.192%
167	12.967	12.958	13.025	HH	1238	11770	0.25%	0.010%
168	13.041	13.025	13.060	PH	130	-5940	-0.13%	-0.005%
169	13.083	13.060	13.123	PH	2924	9023	0.19%	0.008%
170	13.153	13.123	13.173	PH	637	-5927	-0.13%	-0.005%
171	13.196	13.173	13.289	PH	2077	17511	0.38%	0.015%
172	13.316	13.289	13.328	PH	-122	-11727	-0.25%	-0.010%
173	13.346	13.328	13.450	PH	20766	322588	6.92%	0.277%
174	13.469	13.450	13.484	PH	515	3327	0.07%	0.003%
175	13.526	13.484	13.567	PH	1795	41052	0.88%	0.035%
176	13.582	13.567	13.606	HH	861	6076	0.13%	0.005%
177	13.639	13.606	13.648	PH	562	1955	0.04%	0.002%
178	13.670	13.648	13.714	HH	7714	84087	1.80%	0.072%
179	13.728	13.714	13.750	PH	381	-1009	-0.02%	-0.001%
180	13.757	13.750	13.772	PH	-388	-6476	-0.14%	-0.006%
181	13.797	13.772	13.838	PH	-336	-22830	-0.49%	-0.020%
182	13.849	13.838	13.865	PH	-662	-13516	-0.29%	-0.012%
183	13.892	13.865	13.924	PH	30	-13307	-0.29%	-0.011%
184	13.963	13.924	13.987	PH	1325	-8478	-0.18%	-0.007%
185	14.003	13.987	14.016	PH	-828	-16110	-0.35%	-0.014%
186	14.035	14.016	14.064	PH	-374	-20086	-0.43%	-0.017%
187	14.090	14.064	14.168	PH	3637	20154	0.43%	0.017%
188	14.182	14.168	14.210	PH	-679	-22769	-0.49%	-0.020%
189	14.234	14.210	14.263	PH	2893	9443	0.20%	0.008%
190	14.292	14.263	14.312	PH	236	-12031	-0.26%	-0.010%
191	14.318	14.312	14.328	PH	-324	-4012	-0.09%	-0.003%
192	14.354	14.328	14.413	PH	1712	8829	0.19%	0.008%
193	14.434	14.413	14.472	PH	-366	-25904	-0.56%	-0.022%
194	14.525	14.472	14.540	PH	143	-13420	-0.29%	-0.012%

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195	14.578	14.540	14.631	PH	365569	4238780	90.97%	3.645%
196	14.650	14.631	14.722	PH	334	-39599	-0.85%	-0.034%
197	14.747	14.722	14.760	PH	750	-5665	-0.12%	-0.005%
198	14.775	14.760	14.803	PH	1845	-2284	-0.05%	-0.002%
199	14.843	14.803	14.859	PH	1427	4625	0.10%	0.004%
200	14.883	14.859	14.955	HH	2322	49524	1.06%	0.043%
201	14.974	14.955	15.069	PH	334	-45007	-0.97%	-0.039%
202	15.081	15.069	15.120	PH	-1205	-39155	-0.84%	-0.034%
203	15.167	15.120	15.275	PH	99091	1589230	34.11%	1.367%
204	15.296	15.275	15.337	PH	2504	11688	0.25%	0.010%
205	15.362	15.337	15.408	PH	12583	98392	2.11%	0.085%
206	15.427	15.408	15.488	PH	-1162	-61936	-1.33%	-0.053%
207	15.510	15.488	15.529	PH	-1254	-33825	-0.73%	-0.029%
208	15.560	15.529	15.569	PH	-1111	-29872	-0.64%	-0.026%
209	15.591	15.569	15.609	PH	-849	-23980	-0.51%	-0.021%
210	15.621	15.609	15.643	PH	-917	-22104	-0.47%	-0.019%
211	15.700	15.643	15.745	PH	1732	-16445	-0.35%	-0.014%
212	15.759	15.745	15.774	PH	-830	-15991	-0.34%	-0.014%
213	15.797	15.774	15.835	PH	6314	35048	0.75%	0.030%
214	15.867	15.835	15.911	PH	-547	-51465	-1.10%	-0.044%
215	15.932	15.911	15.955	PH	-1208	-34036	-0.73%	-0.029%
216	16.000	15.955	16.018	PH	-1160	-48142	-1.03%	-0.041%
217	16.030	16.018	16.065	PH	-1049	-30647	-0.66%	-0.026%
218	16.085	16.065	16.127	PH	-591	-33684	-0.72%	-0.029%
219	16.193	16.127	16.226	PH	8273	100020	2.15%	0.086%
220	16.245	16.226	16.259	HH	2747	28233	0.61%	0.024%
221	16.281	16.259	16.332	HH	11638	111238	2.39%	0.096%
222	16.353	16.332	16.412	PH	1339	460	0.01%	0.000%
223	16.449	16.412	16.462	PH	2809	34651	0.74%	0.030%
224	16.477	16.462	16.555	HH	3421	64231	1.38%	0.055%
225	16.591	16.555	16.615	PH	1046	18412	0.40%	0.016%
226	16.626	16.615	16.648	HH	781	10787	0.23%	0.009%
227	16.675	16.648	16.698	HH	528	10984	0.24%	0.009%
228	16.715	16.698	16.724	HH	1120	12081	0.26%	0.010%
229	16.749	16.724	16.769	HH	22431	256833	5.51%	0.221%
230	16.793	16.769	16.818	HH	51892	598278	12.84%	0.515%
231	16.830	16.818	16.850	HH	2797	35271	0.76%	0.030%
232	16.876	16.850	16.885	HH	1613	27095	0.58%	0.023%
233	16.905	16.885	16.927	HH	2146	44767	0.96%	0.039%
234	16.942	16.927	16.965	HH	1953	37415	0.80%	0.032%
235	16.992	16.965	17.025	HH	1786	52794	1.13%	0.045%
236	17.038	17.025	17.052	HH	1474	20943	0.45%	0.018%
237	17.091	17.052	17.113	HH	6075	108250	2.32%	0.093%
238	17.138	17.113	17.175	HH	4806	117855	2.53%	0.101%
239	17.200	17.175	17.255	HH	26434	372863	8.00%	0.321%
240	17.288	17.255	17.315	HH	4483	107523	2.31%	0.092%
241	17.334	17.315	17.349	HH	2812	54579	1.17%	0.047%
242	17.406	17.349	17.417	HH	3334	115791	2.49%	0.100%
243	17.428	17.417	17.445	HH	3247	52968	1.14%	0.046%
244	17.479	17.445	17.498	HH	3821	103791	2.23%	0.089%
245	17.527	17.498	17.547	HH	3942	102951	2.21%	0.089%
246	17.597	17.547	17.613	HH	6257	179821	3.86%	0.155%

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247	17.638	17.613	17.668	HH	29299	414536	8.90%	0.357%
248	17.731	17.668	17.759	HH	10198	292045	6.27%	0.251%
249	17.781	17.759	17.798	HH	5763	116178	2.49%	0.100%
250	17.816	17.798	17.831	HH	5619	102412	2.20%	0.088%
251	17.870	17.831	17.893	HH	9156	243084	5.22%	0.209%
252	17.908	17.893	17.925	HH	5924	106027	2.28%	0.091%
253	17.962	17.925	17.983	HH	13522	298876	6.41%	0.257%
254	18.014	17.983	18.043	HH	41647	864820	18.56%	0.744%
255	18.061	18.043	18.098	HH	28762	517021	11.10%	0.445%
256	18.122	18.098	18.140	HH	7314	177783	3.82%	0.153%
257	18.163	18.140	18.225	HH	8720	386434	8.29%	0.332%
258	18.271	18.225	18.287	HH	8292	291212	6.25%	0.250%
259	18.327	18.287	18.341	HH	8738	266703	5.72%	0.229%
260	18.360	18.341	18.390	HH	9751	259826	5.58%	0.223%
261	18.400	18.390	18.415	HH	8371	126084	2.71%	0.108%
262	18.470	18.415	18.512	HH	23112	723087	15.52%	0.622%
263	18.533	18.512	18.545	HH	10745	200800	4.31%	0.173%
264	18.574	18.545	18.605	HH	15675	440145	9.45%	0.379%
265	18.632	18.605	18.645	HH	11954	265626	5.70%	0.228%
266	18.660	18.645	18.691	HH	11670	314185	6.74%	0.270%
267	18.769	18.691	18.789	HH	13989	714478	15.33%	0.614%
268	18.847	18.789	18.937	HH	31534	1731970	37.17%	1.490%
269	18.969	18.937	18.989	HH	18429	514196	11.04%	0.442%
270	19.000	18.989	19.014	HH	17156	254494	5.46%	0.219%
271	19.032	19.014	19.052	HH	17804	387926	8.33%	0.334%
272	19.065	19.052	19.088	HH	17392	370721	7.96%	0.319%
273	19.121	19.088	19.164	HH	17083	753313	16.17%	0.648%
274	19.187	19.164	19.206	HH	18563	448112	9.62%	0.385%
275	19.257	19.206	19.286	HH	21762	900881	19.33%	0.775%
276	19.342	19.286	19.360	HH	25687	894431	19.20%	0.769%
277	19.368	19.360	19.408	HH	21952	599556	12.87%	0.516%
278	19.432	19.408	19.443	HH	21479	431979	9.27%	0.372%
279	19.463	19.443	19.504	HH	23112	790805	16.97%	0.680%
280	19.541	19.504	19.559	HH	22471	715185	15.35%	0.615%
281	19.623	19.559	19.652	HH	34172	1434437	30.79%	1.234%
282	19.664	19.652	19.700	HH	25447	717767	15.40%	0.617%
283	19.731	19.700	19.772	HH	28522	1114868	23.93%	0.959%
284	19.778	19.772	19.794	HH	25465	332106	7.13%	0.286%
285	19.822	19.794	19.836	HH	26964	663870	14.25%	0.571%
286	19.855	19.836	19.892	HH	28254	928548	19.93%	0.799%
287	19.923	19.892	19.944	HH	29093	884663	18.99%	0.761%
288	20.003	19.944	20.058	HH	32408	2130375	45.72%	1.832%
289	20.102	20.058	20.134	HH	34276	1506258	32.33%	1.295%
290	20.164	20.134	20.175	HH	34894	848416	18.21%	0.730%
291	20.262	20.175	20.273	HH	36853	2095320	44.97%	1.802%
292	20.369	20.273	20.384	HH	43299	2588629	55.56%	2.226%
293	20.394	20.384	20.422	HH	41535	917352	19.69%	0.789%
294	20.456	20.422	20.479	HH	43731	1436970	30.84%	1.236%
295	20.503	20.479	20.518	HH	42481	1002658	21.52%	0.862%
296	20.535	20.518	20.575	HH	42640	1429737	30.68%	1.230%
297	20.602	20.575	20.622	HH	41845	1168318	25.07%	1.005%
298	20.641	20.622	20.669	HH	41947	1182330	25.37%	1.017%
299	20.681	20.669	20.690	HH	41790	538635	11.56%	0.463%

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300	20.728	20.690	20.802	HH	42447	2772590	59.50%	2.384%
301	20.830	20.802	20.887	HH	40839	2083321	44.71%	1.792%
302	20.929	20.887	20.945	HH	40990	1405667	30.17%	1.209%
303	21.020	20.945	21.078	HH	42808	3351324	71.92%	2.882%
304	21.156	21.078	21.215	HH	43965	3506239	75.25%	3.015%
305	21.258	21.215	21.324	HH	43141	2761749	59.27%	2.375%
306	21.353	21.324	21.405	HH	42293	2035711	43.69%	1.751%
307	21.443	21.405	21.472	HH	41435	1652734	35.47%	1.421%
308	21.492	21.472	21.528	HH	41395	1401993	30.09%	1.206%
309	21.536	21.528	21.547	HH	41063	459137	9.85%	0.395%
310	21.609	21.547	21.685	HH	42113	3427907	73.57%	2.948%
311	21.740	21.685	21.799	HH	41806	2833959	60.82%	2.437%
312	21.810	21.799	21.854	HH	41119	1343169	28.83%	1.155%
313	21.950	21.854	22.017	HH	41755	4054717	87.02%	3.487%
314	22.074	22.017	22.116	HH	42457	2520036	54.08%	2.167%
315	22.154	22.116	22.205	HH	42631	2242288	48.12%	1.928%
316	22.223	22.205	22.235	HH	41968	752407	16.15%	0.647%
317	22.286	22.235	22.347	HH	42889	2848578	61.13%	2.450%
318	22.386	22.347	22.532	HH	41968	4567239	98.02%	3.928%
319	22.554	22.532	22.663	HH	40688	3176904	68.18%	2.732%
320	22.673	22.663	22.680	HH	40086	414942	8.91%	0.357%
321	22.686	22.680	22.726	HH	40107	1092038	23.44%	0.939%
322	22.780	22.726	22.805	HH	40144	1909341	40.98%	1.642%
323	22.916	22.805	22.955	HH	40588	3621774	77.73%	3.115%
324	23.032	22.955	23.071	HH	41000	2830400	60.74%	2.434%
325	23.165	23.071	23.215	HH	41760	3565733	76.53%	3.067%
326	23.225	23.215	23.255	HH	40916	975834	20.94%	0.839%
327	23.321	23.255	23.358	HH	41160	2539125	54.49%	2.184%
328	23.379	23.358	23.412	HH	41007	1307918	28.07%	1.125%
329	23.458	23.412	23.537	HH	40990	3066006	65.80%	2.637%
330	23.600	23.537	23.648	HH	41259	2713260	58.23%	2.333%
331	23.678	23.648	23.734	HH	40821	2110392	45.29%	1.815%
332	23.777	23.734	23.808	HH	41001	1802994	38.69%	1.551%
333	23.815	23.808	23.889	HH	40911	1986926	42.64%	1.709%
334	23.899	23.889	24.018	HH	40664	3114221	66.84%	2.678%
335	24.061	24.018	24.074	HH	40253	1330237	28.55%	1.144%
336	24.159	24.074	24.262	HHA	41390	4659506	100.00%	4.007%
						Sum of corrected areas:		116276403

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