

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091719\
 Data File : FE030498.D
 Signal(s) : FID1B.CH
 Acq On : 17 Sep 2019 14:28
 Sample : K4897-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE090819.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.554	2.295	2.646	BH	718	-82217	-1.72%	-0.078%
2	2.657	2.646	2.689	PH	-1687	-45670	-0.96%	-0.043%
3	2.697	2.689	2.749	PH	-1899	-71131	-1.49%	-0.067%
4	2.758	2.749	2.766	PH	-2021	-20663	-0.43%	-0.020%
5	2.772	2.766	2.791	PH	-2035	-33444	-0.70%	-0.032%
6	2.812	2.791	2.821	PH	-2157	-38595	-0.81%	-0.037%
7	2.833	2.821	2.988	PH	-2176	-240488	-5.04%	-0.228%
8	2.993	2.988	3.028	PH	-2408	-61718	-1.29%	-0.059%
9	3.036	3.028	3.075	PH	-2586	-73575	-1.54%	-0.070%
10	3.083	3.075	3.163	PH	-2600	-141450	-2.96%	-0.134%
11	3.177	3.163	3.193	PH	-2735	-48688	-1.02%	-0.046%
12	3.214	3.193	3.225	PH	-2695	-54302	-1.14%	-0.052%
13	3.242	3.225	3.288	PH	-2713	-105537	-2.21%	-0.100%
14	3.298	3.288	3.306	PH	-2733	-30023	-0.63%	-0.028%
15	3.331	3.306	3.345	PH	-2731	-64628	-1.35%	-0.061%
16	3.365	3.345	3.405	PH	-2742	-100882	-2.11%	-0.096%
17	3.416	3.405	3.422	PH	-2784	-29036	-0.61%	-0.028%
18	3.430	3.422	3.496	PH	-2749	-129252	-2.71%	-0.123%
19	3.515	3.496	3.531	PH	-2769	-62611	-1.31%	-0.059%
20	3.549	3.531	3.591	PH	415	-75625	-1.58%	-0.072%
21	3.598	3.591	3.632	PH	-2954	-73232	-1.53%	-0.069%
22	3.676	3.632	3.694	PH	-2788	-110685	-2.32%	-0.105%
23	3.718	3.694	3.797	PH	-2938	-189587	-3.97%	-0.180%
24	3.861	3.797	3.889	PH	-2925	-164925	-3.46%	-0.156%
25	3.900	3.889	3.915	PH	-2876	-46860	-0.98%	-0.044%
26	3.951	3.915	4.005	PH	3755	-88774	-1.86%	-0.084%
27	4.019	4.005	4.048	PH	-2784	-74702	-1.57%	-0.071%
28	4.053	4.048	4.078	PH	-2945	-54028	-1.13%	-0.051%
29	4.090	4.078	4.185	PH	-2898	-193188	-4.05%	-0.183%
30	4.194	4.185	4.205	PH	-3074	-37875	-0.79%	-0.036%
31	4.214	4.205	4.231	PH	-3011	-48980	-1.03%	-0.046%
32	4.325	4.231	4.343	PH	-6	-55425	-1.16%	-0.053%
33	4.352	4.343	4.378	PH	-215	-6314	-0.13%	-0.006%
34	4.390	4.378	4.499	PH	-228	-51168	-1.07%	-0.049%
35	4.507	4.499	4.531	PH	-976	-20111	-0.42%	-0.019%
36	4.544	4.531	4.725	PH	-911	-150155	-3.15%	-0.142%

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37	4.730	4.725	4.806	PH	-1673	-91510	-1.92%	-0.087%
38	4.818	4.806	4.861	PH	-1914	-68380	-1.43%	-0.065%
39	4.880	4.861	4.905	PH	-2079	-55935	-1.17%	-0.053%
40	4.911	4.905	5.018	PH	-2139	-153493	-3.22%	-0.146%
41	5.026	5.018	5.045	PH	-2293	-37722	-0.79%	-0.036%
42	5.055	5.045	5.062	PH	-2419	-25537	-0.54%	-0.024%
43	5.081	5.062	5.098	PH	-2413	-52385	-1.10%	-0.050%
44	5.108	5.098	5.135	PH	-2452	-56001	-1.17%	-0.053%
45	5.170	5.135	5.188	PH	-2431	-81755	-1.71%	-0.078%
46	5.196	5.188	5.202	PH	-2579	-21825	-0.46%	-0.021%
47	5.237	5.202	5.255	PH	-2461	-81600	-1.71%	-0.077%
48	5.259	5.255	5.275	PH	-2556	-31677	-0.66%	-0.030%
49	5.287	5.275	5.354	PH	-2469	-126734	-2.66%	-0.120%
50	5.391	5.354	5.448	PH	-2519	-150328	-3.15%	-0.143%
51	5.508	5.448	5.518	PH	-2636	-113934	-2.39%	-0.108%
52	5.533	5.518	5.591	PH	-2675	-118098	-2.47%	-0.112%
53	5.642	5.591	5.680	PH	-2498	-137993	-2.89%	-0.131%
54	5.698	5.680	5.729	PH	-2326	-72180	-1.51%	-0.068%
55	5.743	5.729	5.755	PH	-2399	-38182	-0.80%	-0.036%
56	5.763	5.755	5.772	PH	-2452	-25875	-0.54%	-0.025%
57	5.788	5.772	5.841	PH	-2397	-105090	-2.20%	-0.100%
58	5.848	5.841	5.873	PH	-2553	-49044	-1.03%	-0.047%
59	5.887	5.873	5.900	PH	-2609	-43996	-0.92%	-0.042%
60	5.929	5.900	5.984	PH	-2380	-126601	-2.65%	-0.120%
61	6.015	5.984	6.051	PH	2243	-60489	-1.27%	-0.057%
62	6.064	6.051	6.094	PH	-2619	-66753	-1.40%	-0.063%
63	6.115	6.094	6.143	PH	-2568	-76552	-1.60%	-0.073%
64	6.155	6.143	6.165	PH	-2503	-35022	-0.73%	-0.033%
65	6.217	6.165	6.252	PH	-2471	-133332	-2.79%	-0.126%
66	6.279	6.252	6.297	PH	-2519	-68818	-1.44%	-0.065%
67	6.307	6.297	6.322	PH	-2355	-38394	-0.80%	-0.036%
68	6.355	6.322	6.426	PH	-2464	-161309	-3.38%	-0.153%
69	6.445	6.426	6.466	PH	-2512	-61493	-1.29%	-0.058%
70	6.489	6.466	6.509	PH	-2470	-67308	-1.41%	-0.064%
71	6.521	6.509	6.544	PH	-2584	-57409	-1.20%	-0.054%
72	6.567	6.544	6.628	PH	-2529	-133741	-2.80%	-0.127%
73	6.655	6.628	6.678	PH	-2635	-79916	-1.67%	-0.076%
74	6.686	6.678	6.691	PH	-2618	-21989	-0.46%	-0.021%
75	6.707	6.691	6.736	PH	-2545	-69914	-1.47%	-0.066%
76	6.762	6.736	6.771	PH	-2595	-56059	-1.17%	-0.053%
77	6.783	6.771	6.808	PH	-2591	-58421	-1.22%	-0.055%
78	6.817	6.808	6.830	PH	-2583	-33964	-0.71%	-0.032%
79	6.835	6.830	6.842	PH	-2642	-19842	-0.42%	-0.019%
80	6.860	6.842	6.905	PH	-2623	-100450	-2.11%	-0.095%
81	6.927	6.905	6.983	PH	-1963	-118991	-2.49%	-0.113%
82	7.002	6.983	7.056	PH	-2400	-112627	-2.36%	-0.107%
83	7.071	7.056	7.085	PH	-2494	-45098	-0.95%	-0.043%
84	7.092	7.085	7.109	PH	-2558	-37832	-0.79%	-0.036%
85	7.119	7.109	7.149	PH	-2576	-64038	-1.34%	-0.061%
86	7.179	7.149	7.190	PH	-2513	-62542	-1.31%	-0.059%
87	7.195	7.190	7.221	PH	-2555	-48691	-1.02%	-0.046%
88	7.256	7.221	7.302	PH	-2408	-121963	-2.56%	-0.116%
89	7.352	7.302	7.361	PH	-2358	-88022	-1.84%	-0.084%

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90	7.368	7.361	7.376	PH	-2336	-22119	-0.46%	-0.021%
91	7.383	7.376	7.424	PH	-2389	-71338	-1.50%	-0.068%
92	7.433	7.424	7.458	PH	-2488	-52342	-1.10%	-0.050%
93	7.513	7.458	7.544	PH	-2128	-124086	-2.60%	-0.118%
94	7.559	7.544	7.579	PH	-2435	-53542	-1.12%	-0.051%
95	7.587	7.579	7.609	PH	-2458	-45241	-0.95%	-0.043%
96	7.630	7.609	7.656	PH	-1985	-67078	-1.41%	-0.064%
97	7.696	7.656	7.781	PH	-217	-158494	-3.32%	-0.150%
98	7.853	7.781	7.870	PH	-2436	-133755	-2.80%	-0.127%
99	7.911	7.870	7.928	PH	-2365	-85780	-1.80%	-0.081%
100	7.960	7.928	8.011	PH	-1745	-102494	-2.15%	-0.097%
101	8.026	8.011	8.035	PH	-2087	-29909	-0.63%	-0.028%
102	8.097	8.035	8.213	PH	-186	-184044	-3.86%	-0.175%
103	8.239	8.213	8.441	PH	10472	428349	8.98%	0.406%
104	8.458	8.441	8.509	PH	709	-2820	-0.06%	-0.003%
105	8.528	8.509	8.560	PH	-103	-15805	-0.33%	-0.015%
106	8.574	8.560	8.608	PH	-405	-18545	-0.39%	-0.018%
107	8.626	8.608	8.672	PH	-448	-35574	-0.75%	-0.034%
108	8.689	8.672	8.733	PH	-1017	-41961	-0.88%	-0.040%
109	8.747	8.733	8.759	PH	-1149	-17937	-0.38%	-0.017%
110	8.764	8.759	8.778	PH	-1123	-13640	-0.29%	-0.013%
111	8.841	8.778	8.895	PH	-496	-69374	-1.45%	-0.066%
112	8.919	8.895	8.970	PH	586	-27890	-0.58%	-0.026%
113	8.993	8.970	9.018	PH	-961	-32280	-0.68%	-0.031%
114	9.034	9.018	9.077	PH	-1102	-40736	-0.85%	-0.039%
115	9.087	9.077	9.129	PH	-1003	-35279	-0.74%	-0.033%
116	9.149	9.129	9.174	PH	-1048	-30779	-0.65%	-0.029%
117	9.196	9.174	9.235	PH	-910	-38897	-0.82%	-0.037%
118	9.288	9.235	9.317	PH	-206	-37558	-0.79%	-0.036%
119	9.335	9.317	9.392	PH	-494	-34929	-0.73%	-0.033%
120	9.418	9.392	9.433	PH	-270	-16356	-0.34%	-0.016%
121	9.441	9.433	9.452	PH	-524	-7582	-0.16%	-0.007%
122	9.472	9.452	9.501	PH	-245	-13768	-0.29%	-0.013%
123	9.522	9.501	9.543	PH	976	2647	0.06%	0.003%
124	9.551	9.543	9.559	PH	-259	-3178	-0.07%	-0.003%
125	9.569	9.559	9.580	PH	-260	-3770	-0.08%	-0.004%
126	9.641	9.580	9.675	PH	323	2498	0.05%	0.002%
127	9.693	9.675	9.731	PH	3052	35110	0.74%	0.033%
128	9.753	9.731	9.824	HH	437	10051	0.21%	0.010%
129	9.859	9.824	9.871	PH	148	1202	0.03%	0.001%
130	9.881	9.871	9.889	HH	165	1288	0.03%	0.001%
131	9.907	9.889	9.925	HH	418	6299	0.13%	0.006%
132	9.930	9.925	9.951	HH	395	4966	0.10%	0.005%
133	9.964	9.951	9.991	HH	391	5998	0.13%	0.006%
134	10.032	9.991	10.049	HH	1372	33799	0.71%	0.032%
135	10.075	10.049	10.110	HH	2553	54238	1.14%	0.051%
136	10.125	10.110	10.151	HH	1170	23236	0.49%	0.022%
137	10.172	10.151	10.185	HH	1149	19582	0.41%	0.019%
138	10.209	10.185	10.233	HH	1794	41382	0.87%	0.039%
139	10.253	10.233	10.281	HH	5611	86024	1.80%	0.082%
140	10.313	10.281	10.347	HH	13018	238952	5.01%	0.227%
141	10.370	10.347	10.413	HH	17136	393234	8.24%	0.373%

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142	10.436	10.413	10.476	HH	15774	314769	6.60%	0.299%
143	10.505	10.476	10.513	HH	6392	112150	2.35%	0.106%
144	10.543	10.513	10.609	HH	12029	459361	9.63%	0.436%
145	10.633	10.609	10.668	HH	14931	277688	5.82%	0.263%
146	10.688	10.668	10.714	HH	8444	168036	3.52%	0.159%
147	10.723	10.714	10.784	HH	4888	149247	3.13%	0.142%
148	10.797	10.784	10.810	HH	3294	45426	0.95%	0.043%
149	10.843	10.810	10.864	HH	3766	107884	2.26%	0.102%
150	10.890	10.864	10.912	HH	4202	105935	2.22%	0.100%
151	10.930	10.912	10.941	HH	3798	61824	1.30%	0.059%
152	10.952	10.941	10.988	HH	3802	96541	2.02%	0.092%
153	11.005	10.988	11.020	HH	3320	61956	1.30%	0.059%
154	11.065	11.020	11.105	HH	3643	169476	3.55%	0.161%
155	11.129	11.105	11.168	HH	5416	145934	3.06%	0.138%
156	11.182	11.168	11.191	HH	3518	46494	0.97%	0.044%
157	11.213	11.191	11.246	HH	6031	145626	3.05%	0.138%
158	11.297	11.246	11.313	HH	4116	142720	2.99%	0.135%
159	11.335	11.313	11.357	HH	4287	105999	2.22%	0.101%
160	11.370	11.357	11.390	HH	4448	78663	1.65%	0.075%
161	11.429	11.390	11.458	HH	3872	145191	3.04%	0.138%
162	11.523	11.458	11.548	HH	4891	213817	4.48%	0.203%
163	11.610	11.548	11.667	HH	4649	296566	6.22%	0.281%
164	11.678	11.667	11.697	HH	3890	69710	1.46%	0.066%
165	11.708	11.697	11.715	HH	3834	38699	0.81%	0.037%
166	11.728	11.715	11.748	HH	3972	75993	1.59%	0.072%
167	11.772	11.748	11.841	HH	6537	265152	5.56%	0.252%
168	11.882	11.841	11.920	HH	5804	221961	4.65%	0.211%
169	11.942	11.920	11.954	HH	4671	90402	1.89%	0.086%
170	11.996	11.954	12.013	HH	9043	240609	5.04%	0.228%
171	12.032	12.013	12.081	HH	9041	306782	6.43%	0.291%
172	12.102	12.081	12.255	HH	85563	1889554	39.60%	1.793%
173	12.271	12.255	12.298	HH	6557	159185	3.34%	0.151%
174	12.312	12.298	12.331	HH	6433	112783	2.36%	0.107%
175	12.363	12.331	12.378	HH	5347	140827	2.95%	0.134%
176	12.390	12.378	12.408	HH	5126	90190	1.89%	0.086%
177	12.434	12.408	12.458	HH	8673	189766	3.98%	0.180%
178	12.467	12.458	12.483	HH	5183	72879	1.53%	0.069%
179	12.529	12.483	12.568	HH	6269	268972	5.64%	0.255%
180	12.576	12.568	12.618	HH	4639	132899	2.79%	0.126%
181	12.624	12.618	12.665	HH	4404	120260	2.52%	0.114%
182	12.688	12.665	12.708	HH	4607	111356	2.33%	0.106%
183	12.757	12.708	12.815	HH	6118	342578	7.18%	0.325%
184	12.851	12.815	12.866	HH	6104	164213	3.44%	0.156%
185	12.875	12.866	12.911	HH	5664	135364	2.84%	0.128%
186	12.931	12.911	12.958	HH	4654	127303	2.67%	0.121%
187	12.971	12.958	12.983	HH	4348	62581	1.31%	0.059%
188	13.048	12.983	13.070	HH	9032	286372	6.00%	0.272%
189	13.089	13.070	13.108	HH	5583	122451	2.57%	0.116%
190	13.135	13.108	13.155	HH	6177	158372	3.32%	0.150%
191	13.178	13.155	13.211	HH	7416	221482	4.64%	0.210%
192	13.232	13.211	13.301	HH	8827	389367	8.16%	0.369%
193	13.323	13.301	13.418	HH	17327	604159	12.66%	0.573%
194	13.430	13.418	13.515	HH	5993	297405	6.23%	0.282%

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195	13.534	13.515	13.564	HH	4555	132785	2.78%	0.126%
196	13.598	13.564	13.614	HH	8364	174204	3.65%	0.165%
197	13.632	13.614	13.662	HH	11197	193228	4.05%	0.183%
198	13.690	13.662	13.735	HH	4330	181995	3.81%	0.173%
199	13.773	13.735	13.796	HH	4272	148474	3.11%	0.141%
200	13.858	13.796	13.891	HH	4507	231441	4.85%	0.220%
201	13.902	13.891	13.912	HH	4040	49535	1.04%	0.047%
202	13.937	13.912	13.973	HH	4236	142949	3.00%	0.136%
203	13.995	13.973	14.014	HH	4110	93241	1.95%	0.088%
204	14.052	14.014	14.163	HH	9007	437315	9.16%	0.415%
205	14.196	14.163	14.235	HH	14238	263300	5.52%	0.250%
206	14.255	14.235	14.301	HH	4892	162915	3.41%	0.155%
207	14.318	14.301	14.333	HH	5366	86921	1.82%	0.082%
208	14.351	14.333	14.456	HH	5495	309638	6.49%	0.294%
209	14.482	14.456	14.498	HH	3507	85025	1.78%	0.081%
210	14.538	14.498	14.569	HH	290514	3593860	75.32%	3.409%
211	14.582	14.569	14.598	HH	7434	112213	2.35%	0.106%
212	14.608	14.598	14.672	HH	5686	194634	4.08%	0.185%
213	14.736	14.672	14.771	HH	19393	411145	8.62%	0.390%
214	14.796	14.771	14.828	HH	5041	131263	2.75%	0.125%
215	14.841	14.828	14.851	HH	3211	44190	0.93%	0.042%
216	14.869	14.851	14.908	HH	3275	104175	2.18%	0.099%
217	14.935	14.908	14.961	HH	3685	104614	2.19%	0.099%
218	15.070	14.961	15.095	HH	5267	320211	6.71%	0.304%
219	15.129	15.095	15.235	HH	147020	2520202	52.82%	2.391%
220	15.256	15.235	15.272	HH	23023	296521	6.21%	0.281%
221	15.286	15.272	15.306	HH	19020	243355	5.10%	0.231%
222	15.324	15.306	15.358	HH	13075	228365	4.79%	0.217%
223	15.376	15.358	15.417	HH	4282	141654	2.97%	0.134%
224	15.435	15.417	15.454	HH	3868	84083	1.76%	0.080%
225	15.473	15.454	15.481	HH	3814	61047	1.28%	0.058%
226	15.494	15.481	15.504	HH	3810	51116	1.07%	0.048%
227	15.514	15.504	15.531	HH	3930	62791	1.32%	0.060%
228	15.553	15.531	15.561	HH	4579	73378	1.54%	0.070%
229	15.578	15.561	15.596	HH	5456	101975	2.14%	0.097%
230	15.656	15.596	15.705	HH	8321	357629	7.49%	0.339%
231	15.757	15.705	15.786	HH	24927	445796	9.34%	0.423%
232	15.797	15.786	15.815	HH	4540	75395	1.58%	0.072%
233	15.830	15.815	15.871	HH	5422	157067	3.29%	0.149%
234	15.879	15.871	15.913	HH	4226	103007	2.16%	0.098%
235	15.933	15.913	15.951	HH	4424	99334	2.08%	0.094%
236	16.010	15.951	16.023	HH	4973	199005	4.17%	0.189%
237	16.048	16.023	16.059	HH	7414	134157	2.81%	0.127%
238	16.066	16.059	16.088	HH	6905	107765	2.26%	0.102%
239	16.115	16.088	16.124	HH	6599	126559	2.65%	0.120%
240	16.148	16.124	16.191	HH	27367	572197	11.99%	0.543%
241	16.202	16.191	16.216	HH	7836	109523	2.30%	0.104%
242	16.240	16.216	16.279	HH	27778	467136	9.79%	0.443%
243	16.312	16.279	16.329	HH	9726	220006	4.61%	0.209%
244	16.339	16.329	16.381	HH	7981	208984	4.38%	0.198%
245	16.396	16.381	16.411	HH	6264	107905	2.26%	0.102%
246	16.439	16.411	16.497	HH	6922	322051	6.75%	0.306%

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247	16.588	16.497	16.604	HH	9625	475868	9.97%	0.451%
248	16.623	16.604	16.660	HH	10049	281118	5.89%	0.267%
249	16.707	16.660	16.732	HH	27928	533559	11.18%	0.506%
250	16.752	16.732	16.773	HH	16512	269729	5.65%	0.256%
251	16.793	16.773	16.824	HH	15146	284430	5.96%	0.270%
252	16.839	16.824	16.855	HH	6326	116205	2.44%	0.110%
253	16.918	16.855	16.931	HH	6956	294124	6.16%	0.279%
254	16.970	16.931	16.984	HH	7052	219599	4.60%	0.208%
255	16.997	16.984	17.015	HH	7239	128692	2.70%	0.122%
256	17.047	17.015	17.065	HH	7956	220041	4.61%	0.209%
257	17.089	17.065	17.135	HH	24055	577287	12.10%	0.548%
258	17.159	17.135	17.208	HH	33226	621273	13.02%	0.589%
259	17.227	17.208	17.239	HH	8657	149519	3.13%	0.142%
260	17.250	17.239	17.284	HH	8553	211199	4.43%	0.200%
261	17.296	17.284	17.323	HH	7589	173452	3.63%	0.165%
262	17.336	17.323	17.348	HH	7287	105738	2.22%	0.100%
263	17.361	17.348	17.374	HH	7513	114783	2.41%	0.109%
264	17.388	17.374	17.405	HH	7426	133972	2.81%	0.127%
265	17.440	17.405	17.462	HH	8624	262741	5.51%	0.249%
266	17.486	17.462	17.511	HH	8388	220914	4.63%	0.210%
267	17.541	17.511	17.552	HH	9824	208555	4.37%	0.198%
268	17.559	17.552	17.571	HH	9490	106097	2.22%	0.101%
269	17.595	17.571	17.631	HH	27542	516135	10.82%	0.490%
270	17.691	17.631	17.751	HH	15424	703880	14.75%	0.668%
271	17.835	17.751	17.885	HH	14519	791171	16.58%	0.751%
272	17.926	17.885	17.942	HH	15846	401254	8.41%	0.381%
273	17.967	17.942	18.001	HH	60260	1216609	25.50%	1.154%
274	18.019	18.001	18.058	HH	38271	736935	15.44%	0.699%
275	18.123	18.058	18.171	HH	12898	755821	15.84%	0.717%
276	18.188	18.171	18.202	HH	10330	188175	3.94%	0.179%
277	18.231	18.202	18.255	HH	10527	322751	6.76%	0.306%
278	18.283	18.255	18.298	HH	10685	266108	5.58%	0.252%
279	18.326	18.298	18.348	HH	10804	309850	6.49%	0.294%
280	18.424	18.348	18.475	HH	32741	1220822	25.58%	1.158%
281	18.534	18.475	18.556	HH	19526	688007	14.42%	0.653%
282	18.575	18.556	18.600	HH	16542	392263	8.22%	0.372%
283	18.616	18.600	18.660	HH	15056	483756	10.14%	0.459%
284	18.710	18.660	18.722	HH	13139	469980	9.85%	0.446%
285	18.742	18.722	18.758	HH	14279	299801	6.28%	0.284%
286	18.801	18.758	18.875	HH	54193	2023167	42.40%	1.919%
287	18.886	18.875	18.909	HH	18256	358096	7.50%	0.340%
288	18.930	18.909	18.943	HH	17683	352842	7.39%	0.335%
289	18.958	18.943	18.982	HH	17950	391678	8.21%	0.372%
290	19.036	18.982	19.053	HH	19557	720839	15.11%	0.684%
291	19.073	19.053	19.139	HH	18200	842257	17.65%	0.799%
292	19.166	19.139	19.187	HH	18175	477469	10.01%	0.453%
293	19.212	19.187	19.283	HH	20873	969419	20.32%	0.920%
294	19.323	19.283	19.378	HH	30250	1208150	25.32%	1.146%
295	19.395	19.378	19.421	HH	17945	450605	9.44%	0.427%
296	19.442	19.421	19.478	HH	20519	626818	13.14%	0.595%
297	19.503	19.478	19.539	HH	18994	661307	13.86%	0.627%
298	19.579	19.539	19.609	HH	39922	1095005	22.95%	1.039%
299	19.623	19.609	19.667	HH	21691	703245	14.74%	0.667%

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300	19.688	19.667	19.717	HH	20803	595971	12.49%	0.565%
301	19.735	19.717	19.758	HH	19746	477055	10.00%	0.453%
302	19.779	19.758	19.801	HH	19278	495189	10.38%	0.470%
303	19.838	19.801	19.875	HH	25336	940127	19.70%	0.892%
304	19.953	19.875	20.020	HH	24650	1860330	38.99%	1.765%
305	20.072	20.020	20.092	HH	22804	918014	19.24%	0.871%
306	20.121	20.092	20.161	HH	40428	1105530	23.17%	1.049%
307	20.216	20.161	20.245	HH	23458	1100684	23.07%	1.044%
308	20.275	20.245	20.288	HH	24132	599938	12.57%	0.569%
309	20.312	20.288	20.341	HH	27582	825163	17.29%	0.783%
310	20.350	20.341	20.380	HH	25195	561055	11.76%	0.532%
311	20.408	20.380	20.440	HH	24838	880311	18.45%	0.835%
312	20.486	20.440	20.561	HH	25544	1788110	37.47%	1.696%
313	20.609	20.561	20.637	HH	24939	1104559	23.15%	1.048%
314	20.670	20.637	20.745	HH	26938	1574711	33.00%	1.494%
315	20.783	20.745	20.832	HH	23781	1240684	26.00%	1.177%
316	20.870	20.832	20.878	HH	23552	641711	13.45%	0.609%
317	20.925	20.878	20.948	HH	24903	1007699	21.12%	0.956%
318	20.968	20.948	20.998	HH	24149	710837	14.90%	0.674%
319	21.008	20.998	21.017	HH	23168	263909	5.53%	0.250%
320	21.065	21.017	21.155	HH	26058	1991224	41.73%	1.889%
321	21.186	21.155	21.260	HH	23947	1477072	30.95%	1.401%
322	21.287	21.260	21.315	HH	23140	748761	15.69%	0.710%
323	21.326	21.315	21.348	HH	22784	452858	9.49%	0.430%
324	21.362	21.348	21.398	HH	22738	678581	14.22%	0.644%
325	21.410	21.398	21.442	HH	22755	599534	12.56%	0.569%
326	21.509	21.442	21.532	HH	24416	1252890	26.26%	1.189%
327	21.552	21.532	21.626	HH	23630	1279415	26.81%	1.214%
328	21.657	21.626	21.727	HH	22277	1316682	27.59%	1.249%
329	21.764	21.727	21.805	HH	23105	1043777	21.87%	0.990%
330	21.816	21.805	21.843	HH	22098	497664	10.43%	0.472%
331	21.870	21.843	21.910	HH	21686	876530	18.37%	0.832%
332	21.922	21.910	21.940	HH	21635	383283	8.03%	0.364%
333	22.017	21.940	22.070	HH	23389	1738531	36.43%	1.649%
334	22.081	22.070	22.148	HH	21963	1010489	21.18%	0.959%
335	22.158	22.148	22.167	HH	21231	233859	4.90%	0.222%
336	22.235	22.167	22.264	HH	22220	1277761	26.78%	1.212%
337	22.422	22.264	22.568	HH	34848	4771720	100.00%	4.527%
338	22.593	22.568	22.661	HH	22880	1220811	25.58%	1.158%
339	22.670	22.661	22.702	HH	20812	504767	10.58%	0.479%
340	22.710	22.702	22.738	HH	20613	443773	9.30%	0.421%
341	22.748	22.738	22.799	HH	20504	744728	15.61%	0.706%
342	22.875	22.799	22.941	HH	21647	1781150	37.33%	1.690%
343	22.964	22.941	23.006	HH	20797	792184	16.60%	0.752%
344	23.067	23.006	23.148	HH	21244	1784192	37.39%	1.693%
345	23.188	23.148	23.218	HH	20606	860918	18.04%	0.817%
346	23.270	23.218	23.341	HH	21534	1532127	32.11%	1.453%
347	23.351	23.341	23.401	HH	20314	728552	15.27%	0.691%
348	23.414	23.401	23.463	HH	20127	738179	15.47%	0.700%
349	23.487	23.463	23.539	HH	19936	904671	18.96%	0.858%
350	23.653	23.539	23.698	HH	20132	1883523	39.47%	1.787%
351	23.753	23.698	23.769	HH	20002	848482	17.78%	0.805%

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352	23.795	23.769	23.896	HH	20097	1507104	31.58%	1.430%
353	23.912	23.896	23.948	HH	19472	609815	12.78%	0.579%
354	23.960	23.948	23.978	HH	19347	347177	7.28%	0.329%
355	24.044	23.978	24.137	HH	20558	1896065	39.74%	1.799%
356	24.151	24.137	24.170	HH	19488	383438	8.04%	0.364%
					Sum of corrected areas:	105412766		

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