

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091219\
 Data File : FE030449.D
 Signal(s) : FID1B.CH
 Acq On : 12 Sep 2019 17:16
 Sample : K4857-06
 Misc :
 ALS Vial : 8 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	2.357	2.295	2.434	BH	-89	-21181	-0.23%	-0.018%
2	2.442	2.434	2.481	PH	-373	-17348	-0.19%	-0.015%
3	2.490	2.481	2.548	PH	-729	-34490	-0.37%	-0.029%
4	2.559	2.548	2.572	PH	-485	-9911	-0.11%	-0.008%
5	2.590	2.572	2.606	PH	-563	-14228	-0.15%	-0.012%
6	2.611	2.606	2.655	PH	-706	-24859	-0.27%	-0.021%
7	2.669	2.655	2.719	PH	-967	-43344	-0.47%	-0.036%
8	2.728	2.719	2.753	PH	-1205	-27479	-0.30%	-0.023%
9	2.781	2.753	2.804	PH	-1251	-41259	-0.45%	-0.035%
10	2.816	2.804	2.919	PH	-1384	-103823	-1.13%	-0.087%
11	2.933	2.919	2.979	PH	-1499	-57964	-0.63%	-0.049%
12	2.984	2.979	3.044	PH	-1620	-65419	-0.71%	-0.055%
13	3.057	3.044	3.092	PH	-1670	-51187	-0.56%	-0.043%
14	3.103	3.092	3.109	PH	-1775	-18019	-0.20%	-0.015%
15	3.115	3.109	3.126	PH	-1781	-18584	-0.20%	-0.016%
16	3.167	3.126	3.234	PH	-1775	-119345	-1.30%	-0.100%
17	3.247	3.234	3.285	PH	-1897	-57881	-0.63%	-0.048%
18	3.291	3.285	3.313	PH	-1887	-32575	-0.35%	-0.027%
19	3.429	3.313	3.472	PH	-1741	-180614	-1.96%	-0.151%
20	3.531	3.472	3.541	PH	-1743	-77502	-0.84%	-0.065%
21	3.562	3.541	3.621	PH	-1534	-87700	-0.95%	-0.073%
22	3.630	3.621	3.641	PH	-1885	-22810	-0.25%	-0.019%
23	3.651	3.641	3.664	PH	-1808	-24669	-0.27%	-0.021%
24	3.684	3.664	3.701	PH	-1779	-42770	-0.47%	-0.036%
25	3.742	3.701	3.781	PH	-1711	-89694	-0.98%	-0.075%
26	3.788	3.781	3.799	PH	-1913	-19733	-0.21%	-0.017%
27	3.809	3.799	3.838	PH	-1886	-45921	-0.50%	-0.038%
28	3.844	3.838	3.884	PH	-1852	-53886	-0.59%	-0.045%
29	3.915	3.884	3.965	PH	-1886	-95017	-1.03%	-0.080%
30	3.971	3.965	3.981	PH	-1897	-19083	-0.21%	-0.016%
31	3.988	3.981	4.040	PH	-1854	-68941	-0.75%	-0.058%
32	4.058	4.040	4.067	PH	-1911	-30961	-0.34%	-0.026%
33	4.081	4.067	4.091	PH	-1870	-27780	-0.30%	-0.023%
34	4.107	4.091	4.118	PH	-1860	-31510	-0.34%	-0.026%
35	4.168	4.118	4.250	PH	-1730	-146516	-1.59%	-0.123%
36	4.262	4.250	4.303	PH	-1742	-57356	-0.62%	-0.048%

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37	4.341	4.303	4.363	PH	-1726	-66347	-0.72%	-0.056%
38	4.374	4.363	4.384	PH	-1832	-23378	-0.25%	-0.020%
39	4.474	4.384	4.485	PH	259	-26537	-0.29%	-0.022%
40	4.499	4.485	4.515	HH	316	4602	0.05%	0.004%
41	4.520	4.515	4.561	HH	331	5394	0.06%	0.005%
42	4.575	4.561	4.585	HH	208	2312	0.03%	0.002%
43	4.599	4.585	4.679	HH	141	-3053	-0.03%	-0.003%
44	4.695	4.679	4.708	PH	-151	-3788	-0.04%	-0.003%
45	4.714	4.708	4.819	PH	-214	-22763	-0.25%	-0.019%
46	4.828	4.819	4.836	PH	-429	-5138	-0.06%	-0.004%
47	4.841	4.836	4.849	PH	-477	-4372	-0.05%	-0.004%
48	4.857	4.849	4.896	PH	-540	-17281	-0.19%	-0.014%
49	4.909	4.896	4.953	PH	-662	-25462	-0.28%	-0.021%
50	4.961	4.953	4.971	PH	-832	-9305	-0.10%	-0.008%
51	4.984	4.971	5.007	PH	-793	-19153	-0.21%	-0.016%
52	5.019	5.007	5.078	PH	-872	-42113	-0.46%	-0.035%
53	5.089	5.078	5.140	PH	-1005	-40350	-0.44%	-0.034%
54	5.149	5.140	5.267	PH	-1006	-90107	-0.98%	-0.075%
55	5.278	5.267	5.288	PH	-1185	-15769	-0.17%	-0.013%
56	5.292	5.288	5.311	PH	-1186	-17330	-0.19%	-0.015%
57	5.321	5.311	5.339	PH	-1181	-20626	-0.22%	-0.017%
58	5.362	5.339	5.391	PH	-1200	-41392	-0.45%	-0.035%
59	5.398	5.391	5.409	PH	-1208	-13604	-0.15%	-0.011%
60	5.415	5.409	5.427	PH	-1266	-14565	-0.16%	-0.012%
61	5.441	5.427	5.463	PH	-1331	-29986	-0.33%	-0.025%
62	5.482	5.463	5.497	PH	-1311	-27070	-0.29%	-0.023%
63	5.507	5.497	5.556	PH	-1296	-47216	-0.51%	-0.040%
64	5.566	5.556	5.573	PH	-1326	-13980	-0.15%	-0.012%
65	5.578	5.573	5.615	PH	-1321	-36249	-0.39%	-0.030%
66	5.630	5.615	5.659	PH	-1334	-37377	-0.41%	-0.031%
67	5.717	5.659	5.793	PH	-1270	-114607	-1.25%	-0.096%
68	5.872	5.793	5.888	PH	-1129	-76893	-0.84%	-0.064%
69	5.908	5.888	5.917	PH	-1319	-23186	-0.25%	-0.019%
70	5.929	5.917	5.938	PH	-1260	-16583	-0.18%	-0.014%
71	5.946	5.938	5.991	PH	-1267	-43168	-0.47%	-0.036%
72	6.022	5.991	6.055	PH	2388	-17627	-0.19%	-0.015%
73	6.063	6.055	6.083	PH	-1261	-22283	-0.24%	-0.019%
74	6.094	6.083	6.157	PH	-1304	-61208	-0.67%	-0.051%
75	6.167	6.157	6.209	PH	-1244	-42852	-0.47%	-0.036%
76	6.266	6.209	6.300	PH	-1225	-71509	-0.78%	-0.060%
77	6.313	6.300	6.335	PH	-1216	-27049	-0.29%	-0.023%
78	6.376	6.335	6.406	PH	-1010	-49512	-0.54%	-0.041%
79	6.415	6.406	6.428	PH	-1034	-15213	-0.17%	-0.013%
80	6.432	6.428	6.458	PH	-1161	-22329	-0.24%	-0.019%
81	6.495	6.458	6.525	PH	-1181	-50660	-0.55%	-0.042%
82	6.561	6.525	6.595	PH	-1202	-55337	-0.60%	-0.046%
83	6.605	6.595	6.625	PH	-1271	-23587	-0.26%	-0.020%
84	6.632	6.625	6.645	PH	-1222	-15787	-0.17%	-0.013%
85	6.666	6.645	6.677	PH	-1225	-24925	-0.27%	-0.021%
86	6.688	6.677	6.704	PH	-1247	-21380	-0.23%	-0.018%
87	6.715	6.704	6.728	PH	-1292	-19214	-0.21%	-0.016%
88	6.736	6.728	6.748	PH	-1233	-15717	-0.17%	-0.013%
89	6.752	6.748	6.778	PH	-1311	-24649	-0.27%	-0.021%

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90	6.799	6.778	6.815	PH	-1207	-28732	-0.31%	-0.024%
91	6.821	6.815	6.831	PH	-1303	-12881	-0.14%	-0.011%
92	6.858	6.831	6.891	PH	-1258	-47086	-0.51%	-0.039%
93	6.909	6.891	6.918	PH	-1212	-20035	-0.22%	-0.017%
94	6.945	6.918	7.005	PH	-800	-60404	-0.66%	-0.051%
95	7.021	7.005	7.048	PH	-1077	-31521	-0.34%	-0.026%
96	7.071	7.048	7.081	PH	-1265	-26134	-0.28%	-0.022%
97	7.093	7.081	7.130	PH	-1172	-37663	-0.41%	-0.032%
98	7.142	7.130	7.166	PH	-1215	-27210	-0.30%	-0.023%
99	7.200	7.166	7.235	PH	-1131	-51970	-0.57%	-0.044%
100	7.244	7.235	7.260	PH	-1220	-18542	-0.20%	-0.016%
101	7.299	7.260	7.318	PH	-1034	-40547	-0.44%	-0.034%
102	7.328	7.318	7.337	PH	-1086	-13195	-0.14%	-0.011%
103	7.352	7.337	7.365	PH	-1029	-18074	-0.20%	-0.015%
104	7.393	7.365	7.403	PH	-965	-23751	-0.26%	-0.020%
105	7.437	7.403	7.467	PH	-799	-35405	-0.38%	-0.030%
106	7.499	7.467	7.520	PH	-526	-23941	-0.26%	-0.020%
107	7.536	7.520	7.593	PH	-408	-30290	-0.33%	-0.025%
108	7.634	7.593	7.691	PH	2967	-7156	-0.08%	-0.006%
109	7.715	7.691	7.765	PH	744	-11258	-0.12%	-0.009%
110	7.782	7.765	7.808	PH	79	-8779	-0.10%	-0.007%
111	7.819	7.808	7.842	PH	-216	-10313	-0.11%	-0.009%
112	7.862	7.842	7.905	PH	1036	-10425	-0.11%	-0.009%
113	7.958	7.905	8.008	PH	3998	19461	0.21%	0.016%
114	8.019	8.008	8.051	PH	-360	-14611	-0.16%	-0.012%
115	8.117	8.051	8.171	PH	461	-7556	-0.08%	-0.006%
116	8.195	8.171	8.261	PH	18332	177999	1.94%	0.149%
117	8.289	8.261	8.380	PH	10481	358464	3.90%	0.300%
118	8.394	8.380	8.435	HH	4732	104995	1.14%	0.088%
119	8.467	8.435	8.520	HH	37752	467773	5.09%	0.392%
120	8.550	8.520	8.610	HH	2976	84026	0.91%	0.070%
121	8.646	8.610	8.662	HH	11103	121226	1.32%	0.102%
122	8.683	8.662	8.723	HH	66016	723985	7.87%	0.607%
123	8.731	8.723	8.750	HH	1764	23371	0.25%	0.020%
124	8.779	8.750	8.804	HH	2681	52910	0.58%	0.044%
125	8.843	8.804	8.879	HH	9008	149162	1.62%	0.125%
126	8.888	8.879	8.918	HH	1160	16820	0.18%	0.014%
127	8.943	8.918	8.964	HH	6427	80441	0.87%	0.067%
128	8.981	8.964	8.991	HH	4480	48968	0.53%	0.041%
129	9.009	8.991	9.078	HH	17386	263155	2.86%	0.220%
130	9.099	9.078	9.121	HH	1208	17185	0.19%	0.014%
131	9.141	9.121	9.188	HH	2011	34910	0.38%	0.029%
132	9.203	9.188	9.261	HH	475	4637	0.05%	0.004%
133	9.303	9.261	9.332	PH	486	8261	0.09%	0.007%
134	9.351	9.332	9.405	HH	787	20604	0.22%	0.017%
135	9.427	9.405	9.467	HH	2279	35315	0.38%	0.030%
136	9.534	9.467	9.555	HH	2264	47487	0.52%	0.040%
137	9.573	9.555	9.596	HH	4894	67809	0.74%	0.057%
138	9.616	9.596	9.676	HH	6493	120495	1.31%	0.101%
139	9.725	9.676	9.771	HH	4770	131384	1.43%	0.110%
140	9.791	9.771	9.850	HH	2394	72874	0.79%	0.061%
141	9.879	9.850	9.934	HH	7265	188869	2.05%	0.158%

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142	9.965	9.934	10.018	HH	8519	168117	1.83%	0.141%
143	10.041	10.018	10.063	HH	1668	31910	0.35%	0.027%
144	10.085	10.063	10.107	HH	1559	31690	0.34%	0.027%
145	10.136	10.107	10.165	HH	2085	56777	0.62%	0.048%
146	10.197	10.165	10.285	HH	2165	98686	1.07%	0.083%
147	10.301	10.285	10.325	HH	1148	20599	0.22%	0.017%
148	10.347	10.325	10.358	HH	1175	18084	0.20%	0.015%
149	10.385	10.358	10.423	HH	2080	54099	0.59%	0.045%
150	10.442	10.423	10.470	HH	2409	44539	0.48%	0.037%
151	10.500	10.470	10.527	HH	2040	56443	0.61%	0.047%
152	10.552	10.527	10.605	HH	11534	171076	1.86%	0.143%
153	10.617	10.605	10.641	HH	1167	22063	0.24%	0.018%
154	10.656	10.641	10.672	HH	1627	24962	0.27%	0.021%
155	10.695	10.672	10.708	HH	1579	32167	0.35%	0.027%
156	10.729	10.708	10.751	HH	2634	49526	0.54%	0.041%
157	10.782	10.751	10.797	HH	2133	48386	0.53%	0.041%
158	10.811	10.797	10.844	HH	1936	50610	0.55%	0.042%
159	10.891	10.844	10.921	HH	2839	109973	1.20%	0.092%
160	10.944	10.921	10.977	HH	2489	73653	0.80%	0.062%
161	10.999	10.977	11.025	HH	2129	57197	0.62%	0.048%
162	11.032	11.025	11.055	HH	1997	33418	0.36%	0.028%
163	11.081	11.055	11.114	HH	1931	59075	0.64%	0.049%
164	11.139	11.114	11.158	HH	3407	61361	0.67%	0.051%
165	11.172	11.158	11.208	HH	2283	61279	0.67%	0.051%
166	11.227	11.208	11.275	HH	2116	73748	0.80%	0.062%
167	11.304	11.275	11.324	HH	2817	59804	0.65%	0.050%
168	11.354	11.324	11.366	HH	3239	62465	0.68%	0.052%
169	11.379	11.366	11.409	HH	3775	67350	0.73%	0.056%
170	11.432	11.409	11.507	HH	2129	104872	1.14%	0.088%
171	11.534	11.507	11.582	HH	3129	105909	1.15%	0.089%
172	11.611	11.582	11.647	HH	5521	149614	1.63%	0.125%
173	11.657	11.647	11.714	HH	3406	95598	1.04%	0.080%
174	11.744	11.714	11.767	HH	2105	59983	0.65%	0.050%
175	11.780	11.767	11.789	HH	2111	25807	0.28%	0.022%
176	11.807	11.789	11.826	HH	3397	57408	0.62%	0.048%
177	11.859	11.826	11.878	HH	2690	77972	0.85%	0.065%
178	11.890	11.878	11.910	HH	2641	46547	0.51%	0.039%
179	11.930	11.910	11.965	HH	2793	79211	0.86%	0.066%
180	11.999	11.965	12.044	HH	7057	253009	2.75%	0.212%
181	12.063	12.044	12.091	HH	5089	122537	1.33%	0.103%
182	12.113	12.091	12.349	HH	121525	2623279	28.52%	2.198%
183	12.372	12.349	12.418	HH	3900	139544	1.52%	0.117%
184	12.443	12.418	12.461	HH	5746	103374	1.12%	0.087%
185	12.474	12.461	12.490	HH	3516	56826	0.62%	0.048%
186	12.516	12.490	12.611	HH	9795	290974	3.16%	0.244%
187	12.626	12.611	12.638	HH	2899	43502	0.47%	0.036%
188	12.694	12.638	12.728	HH	3315	158523	1.72%	0.133%
189	12.736	12.728	12.747	HH	2985	33624	0.37%	0.028%
190	12.759	12.747	12.775	HH	3054	48375	0.53%	0.041%
191	12.828	12.775	12.848	HH	4327	166801	1.81%	0.140%
192	12.889	12.848	12.981	HH	5240	320725	3.49%	0.269%
193	12.996	12.981	13.030	HH	3051	84182	0.92%	0.071%
194	13.054	13.030	13.078	HH	7319	129191	1.40%	0.108%

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195	13.136	13.078	13.166	HH	12850	383372	4.17%	0.321%
196	13.186	13.166	13.310	HH	12339	643286	6.99%	0.539%
197	13.331	13.310	13.422	HH	31011	873450	9.50%	0.732%
198	13.434	13.422	13.527	HH	6799	340017	3.70%	0.285%
199	13.545	13.527	13.580	HH	4844	140107	1.52%	0.117%
200	13.608	13.580	13.621	HH	6321	122943	1.34%	0.103%
201	13.639	13.621	13.670	HH	9799	186275	2.03%	0.156%
202	13.688	13.670	13.704	HH	4405	86081	0.94%	0.072%
203	13.725	13.704	13.788	HH	7819	254898	2.77%	0.214%
204	13.815	13.788	13.834	HH	3866	104542	1.14%	0.088%
205	13.861	13.834	13.948	HH	4290	274228	2.98%	0.230%
206	13.958	13.948	13.988	HH	3910	90604	0.99%	0.076%
207	14.000	13.988	14.018	HH	4097	69013	0.75%	0.058%
208	14.066	14.018	14.121	HH	8757	326610	3.55%	0.274%
209	14.157	14.121	14.178	HH	4501	143709	1.56%	0.120%
210	14.201	14.178	14.233	HH	12282	217758	2.37%	0.182%
211	14.269	14.233	14.308	HH	5284	209621	2.28%	0.176%
212	14.326	14.308	14.343	HH	6269	112662	1.22%	0.094%
213	14.357	14.343	14.391	HH	5527	143746	1.56%	0.120%
214	14.403	14.391	14.435	HH	4677	112950	1.23%	0.095%
215	14.460	14.435	14.501	HH	4968	180092	1.96%	0.151%
216	14.541	14.501	14.700	HH	405469	9197537	100.00%	7.706%
217	14.711	14.700	14.721	HH	10974	136947	1.49%	0.115%
218	14.740	14.721	14.785	HH	18401	406142	4.42%	0.340%
219	14.801	14.785	14.914	HH	8164	423476	4.60%	0.355%
220	14.935	14.914	14.972	HH	4789	151515	1.65%	0.127%
221	15.079	14.972	15.104	HH	5756	370484	4.03%	0.310%
222	15.135	15.104	15.238	HH	117801	2326301	25.29%	1.949%
223	15.260	15.238	15.283	HH	19126	294286	3.20%	0.247%
224	15.294	15.283	15.310	HH	6808	100970	1.10%	0.085%
225	15.330	15.310	15.371	HH	10164	233765	2.54%	0.196%
226	15.408	15.371	15.485	HH	5265	322200	3.50%	0.270%
227	15.527	15.485	15.538	HH	5491	157128	1.71%	0.132%
228	15.555	15.538	15.569	HH	5741	103027	1.12%	0.086%
229	15.581	15.569	15.601	HH	5844	107403	1.17%	0.090%
230	15.630	15.601	15.641	HH	5667	127331	1.38%	0.107%
231	15.667	15.641	15.708	HH	8825	266667	2.90%	0.223%
232	15.761	15.708	15.811	HH	20008	480849	5.23%	0.403%
233	15.837	15.811	15.875	HH	8897	240225	2.61%	0.201%
234	15.900	15.875	15.915	HH	5152	120434	1.31%	0.101%
235	15.934	15.915	15.957	HH	5192	128098	1.39%	0.107%
236	16.055	15.957	16.098	HH	7682	512384	5.57%	0.429%
237	16.119	16.098	16.127	HH	7028	112121	1.22%	0.094%
238	16.152	16.127	16.218	HH	44135	992538	10.79%	0.832%
239	16.243	16.218	16.291	HH	29318	551459	6.00%	0.462%
240	16.320	16.291	16.336	HH	8750	202416	2.20%	0.170%
241	16.345	16.336	16.385	HH	7782	199318	2.17%	0.167%
242	16.402	16.385	16.421	HH	6393	136549	1.48%	0.114%
243	16.445	16.421	16.501	HH	8521	345116	3.75%	0.289%
244	16.541	16.501	16.563	HH	7488	252796	2.75%	0.212%
245	16.595	16.563	16.607	HH	10229	222240	2.42%	0.186%
246	16.630	16.607	16.662	HH	12864	351523	3.82%	0.295%

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247	16.710	16.662	16.731	HH	27869	592769	6.44%	0.497%
248	16.754	16.731	16.779	HH	43179	634209	6.90%	0.531%
249	16.797	16.779	16.875	HH	15692	554643	6.03%	0.465%
250	16.945	16.875	16.957	HH	8723	405011	4.40%	0.339%
251	16.977	16.957	17.020	HH	9316	329928	3.59%	0.276%
252	17.045	17.020	17.058	HH	8968	196566	2.14%	0.165%
253	17.094	17.058	17.138	HH	33342	842076	9.16%	0.706%
254	17.161	17.138	17.210	HH	54607	915736	9.96%	0.767%
255	17.226	17.210	17.237	HH	9628	153287	1.67%	0.128%
256	17.254	17.237	17.285	HH	11075	285081	3.10%	0.239%
257	17.298	17.285	17.324	HH	9871	222997	2.42%	0.187%
258	17.345	17.324	17.377	HH	11219	313454	3.41%	0.263%
259	17.392	17.377	17.410	HH	9977	189634	2.06%	0.159%
260	17.444	17.410	17.466	HH	10727	331613	3.61%	0.278%
261	17.488	17.466	17.517	HH	10187	295576	3.21%	0.248%
262	17.546	17.517	17.569	HH	12771	350780	3.81%	0.294%
263	17.597	17.569	17.648	HH	29774	726903	7.90%	0.609%
264	17.695	17.648	17.746	HH	24388	797537	8.67%	0.668%
265	17.763	17.746	17.798	HH	11352	344236	3.74%	0.288%
266	17.839	17.798	17.884	HH	18332	673133	7.32%	0.564%
267	17.932	17.884	17.945	HH	16977	498057	5.42%	0.417%
268	17.970	17.945	18.003	HH	74973	1557081	16.93%	1.305%
269	18.021	18.003	18.095	HH	59610	1372963	14.93%	1.150%
270	18.124	18.095	18.143	HH	17740	433211	4.71%	0.363%
271	18.157	18.143	18.181	HH	15017	322458	3.51%	0.270%
272	18.193	18.181	18.208	HH	13320	209543	2.28%	0.176%
273	18.232	18.208	18.264	HH	14231	442164	4.81%	0.370%
274	18.282	18.264	18.307	HH	12946	322375	3.51%	0.270%
275	18.332	18.307	18.357	HH	13568	392520	4.27%	0.329%
276	18.425	18.357	18.470	HH	43236	1590246	17.29%	1.332%
277	18.491	18.470	18.516	HH	25582	589620	6.41%	0.494%
278	18.536	18.516	18.556	HH	29271	551719	6.00%	0.462%
279	18.577	18.556	18.604	HH	31259	680687	7.40%	0.570%
280	18.617	18.604	18.678	HH	21178	775101	8.43%	0.649%
281	18.709	18.678	18.729	HH	23956	575427	6.26%	0.482%
282	18.743	18.729	18.758	HH	19074	322238	3.50%	0.270%
283	18.803	18.758	18.892	HH	121497	3825525	41.59%	3.205%
284	18.927	18.892	18.943	HH	25376	738424	8.03%	0.619%
285	18.960	18.943	18.987	HH	27239	604315	6.57%	0.506%
286	19.032	18.987	19.052	HH	24722	849225	9.23%	0.712%
287	19.082	19.052	19.143	HH	28462	1183208	12.86%	0.991%
288	19.172	19.143	19.193	HH	25433	640271	6.96%	0.536%
289	19.215	19.193	19.275	HH	26743	1047204	11.39%	0.877%
290	19.313	19.275	19.383	HH	48245	1755594	19.09%	1.471%
291	19.407	19.383	19.425	HH	23081	553976	6.02%	0.464%
292	19.445	19.425	19.461	HH	24296	485921	5.28%	0.407%
293	19.470	19.461	19.486	HH	22136	314675	3.42%	0.264%
294	19.505	19.486	19.537	HH	24047	665853	7.24%	0.558%
295	19.575	19.537	19.608	HH	74782	1697128	18.45%	1.422%
296	19.621	19.608	19.664	HH	28623	816452	8.88%	0.684%
297	19.691	19.664	19.724	HH	25906	834884	9.08%	0.700%
298	19.739	19.724	19.759	HH	22339	459553	5.00%	0.385%
299	19.775	19.759	19.803	HH	22442	569936	6.20%	0.478%

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300	19.840	19.803	19.865	HH	23792	811624	8.82%	0.680%
301	19.917	19.865	19.934	HH	24820	935416	10.17%	0.784%
302	19.955	19.934	20.031	HH	29450	1397487	15.19%	1.171%
303	20.076	20.031	20.099	HH	23349	887415	9.65%	0.744%
304	20.122	20.099	20.148	HH	31988	758342	8.25%	0.635%
305	20.166	20.148	20.251	HH	23446	1349424	14.67%	1.131%
306	20.275	20.251	20.288	HH	24033	490312	5.33%	0.411%
307	20.323	20.288	20.380	HH	30906	1474996	16.04%	1.236%
308	20.411	20.380	20.454	HH	25584	1064308	11.57%	0.892%
309	20.484	20.454	20.535	HH	23742	1094190	11.90%	0.917%
310	20.604	20.535	20.642	HH	22322	1398568	15.21%	1.172%
311	20.668	20.642	20.755	HH	25588	1542426	16.77%	1.292%
312	20.806	20.755	20.837	HH	22323	1070636	11.64%	0.897%
313	20.851	20.837	20.883	HH	21409	585055	6.36%	0.490%
314	20.912	20.883	20.946	HH	25824	861160	9.36%	0.722%
315	20.974	20.946	21.019	HH	22055	945543	10.28%	0.792%
316	21.065	21.019	21.114	HH	25090	1289079	14.02%	1.080%
317	21.130	21.114	21.167	HH	22181	684614	7.44%	0.574%
318	21.196	21.167	21.261	HH	22075	1180615	12.84%	0.989%
319	21.290	21.261	21.311	HH	20578	611557	6.65%	0.512%
320	21.323	21.311	21.375	HH	20087	761398	8.28%	0.638%
321	21.415	21.375	21.458	HH	20652	999719	10.87%	0.838%
322	21.510	21.458	21.537	HH	22879	1002449	10.90%	0.840%
323	21.551	21.537	21.618	HH	20971	972124	10.57%	0.814%
324	21.660	21.618	21.748	HH	19424	1467053	15.95%	1.229%
325	21.765	21.748	21.788	HH	18649	452465	4.92%	0.379%
326	21.829	21.788	21.844	HH	18642	622331	6.77%	0.521%
327	21.889	21.844	21.915	HH	18873	790997	8.60%	0.663%
328	21.945	21.915	21.968	HH	18797	596603	6.49%	0.500%
329	22.015	21.968	22.055	HH	21758	1048112	11.40%	0.878%
330	22.070	22.055	22.155	HH	19689	1146763	12.47%	0.961%
331	22.198	22.155	22.221	HH	19431	759324	8.26%	0.636%
332	22.241	22.221	22.279	HH	19082	644860	7.01%	0.540%
333	22.312	22.279	22.345	HH	19087	745954	8.11%	0.625%
334	22.388	22.345	22.424	HH	18842	885131	9.62%	0.742%
335	22.497	22.424	22.548	HH	19439	1409169	15.32%	1.181%
336	22.595	22.548	22.712	HH	20506	1824785	19.84%	1.529%
337	22.724	22.712	22.734	HH	17691	235504	2.56%	0.197%
338	22.748	22.734	22.796	HH	17806	657324	7.15%	0.551%
339	22.809	22.796	22.848	HH	17748	549395	5.97%	0.460%
340	22.870	22.848	22.917	HH	17851	729375	7.93%	0.611%
341	22.930	22.917	23.031	HH	17786	1207915	13.13%	1.012%
342	23.075	23.031	23.128	HH	18129	1040391	11.31%	0.872%
343	23.183	23.128	23.196	HH	18220	726562	7.90%	0.609%
344	23.263	23.196	23.391	HH	19655	2124784	23.10%	1.780%
345	23.397	23.391	23.428	HH	17081	373715	4.06%	0.313%
346	23.442	23.428	23.489	HH	17054	618841	6.73%	0.518%
347	23.526	23.489	23.552	HH	16952	631108	6.86%	0.529%
348	23.560	23.552	23.600	HH	16929	490319	5.33%	0.411%
349	23.636	23.600	23.715	HH	17444	1178809	12.82%	0.988%
350	23.732	23.715	23.758	HH	16745	431336	4.69%	0.361%
351	23.792	23.758	23.906	HH	16754	1474849	16.04%	1.236%

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352	23.945	23.906	23.965	HH	16471	574641	6.25%	0.481%
353	23.972	23.965	23.988	HH	16482	229917	2.50%	0.193%
354	24.034	23.988	24.150	HH	17697	1632149	17.75%	1.367%
						Sum of corrected areas:		119353786

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