

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081919\
 Data File : FE030245.D
 Signal(s) : FID1B.CH
 Acq On : 19 Aug 2019 18:46
 Sample : K4350-16
 Misc :
 ALS Vial : 13 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	2.295	2.382	BH	10665	101544	0.85%	0.032%
2	2.392	2.382	2.457	HH	299	-10913	-0.09%	-0.003%
3	2.483	2.457	2.514	PH	-202	-16214	-0.14%	-0.005%
4	2.552	2.514	2.567	PH	2738	20639	0.17%	0.007%
5	2.583	2.567	2.618	HH	4037	45528	0.38%	0.014%
6	2.632	2.618	2.644	PH	454	-2	-0.00%	-0.000%
7	2.658	2.644	2.722	PH	1745	-9459	-0.08%	-0.003%
8	2.729	2.722	2.738	PH	-731	-7401	-0.06%	-0.002%
9	2.792	2.738	2.838	PH	2135	33691	0.28%	0.011%
10	2.867	2.838	2.917	PH	8620	211044	1.77%	0.067%
11	2.940	2.917	2.978	HH	7090	122816	1.03%	0.039%
12	3.007	2.978	3.057	HH	5924	63912	0.54%	0.020%
13	3.078	3.057	3.101	PH	5194	70396	0.59%	0.022%
14	3.118	3.101	3.133	HH	2945	42900	0.36%	0.014%
15	3.142	3.133	3.176	HH	1768	19674	0.16%	0.006%
16	3.185	3.176	3.218	PH	96	-9046	-0.08%	-0.003%
17	3.233	3.218	3.248	PH	-233	-9632	-0.08%	-0.003%
18	3.293	3.248	3.392	PH	12171	103307	0.87%	0.033%
19	3.407	3.392	3.444	PH	1179	5980	0.05%	0.002%
20	3.458	3.444	3.467	PH	3	-2528	-0.02%	-0.001%
21	3.478	3.467	3.508	PH	-39	-9422	-0.08%	-0.003%
22	3.518	3.508	3.528	PH	-761	-10638	-0.09%	-0.003%
23	3.546	3.528	3.581	PH	1676	9445	0.08%	0.003%
24	3.600	3.581	3.625	PH	445	-8118	-0.07%	-0.003%
25	3.647	3.625	3.686	PH	2244	419	0.00%	0.000%
26	3.734	3.686	3.752	PH	625	930	0.01%	0.000%
27	3.762	3.752	3.775	PH	147	-1495	-0.01%	-0.000%
28	3.793	3.775	3.842	PH	6795	159681	1.34%	0.051%
29	3.865	3.842	3.906	HH	15055	237286	1.99%	0.075%
30	3.935	3.906	3.946	HH	5491	72659	0.61%	0.023%
31	3.963	3.946	4.014	HH	9839	164437	1.38%	0.052%
32	4.030	4.014	4.080	HH	4056	36460	0.31%	0.012%
33	4.115	4.080	4.221	PH	22079	421867	3.53%	0.134%
34	4.238	4.221	4.257	HH	784	9256	0.08%	0.003%
35	4.278	4.257	4.310	PH	737	14397	0.12%	0.005%
36	4.331	4.310	4.371	HH	15408	172008	1.44%	0.055%

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37	4.390	4.371	4.481	HH	8725	170711	1.43%	0.054%
38	4.514	4.481	4.536	HH	2442	57116	0.48%	0.018%
39	4.544	4.536	4.561	HH	1465	17633	0.15%	0.006%
40	4.577	4.561	4.592	HH	3205	31461	0.26%	0.010%
41	4.605	4.592	4.622	HH	1767	18088	0.15%	0.006%
42	4.630	4.622	4.678	HH	923	8796	0.07%	0.003%
43	4.698	4.678	4.712	PH	5197	55635	0.47%	0.018%
44	4.728	4.712	4.751	HH	5115	84521	0.71%	0.027%
45	4.791	4.751	4.852	HH	10250	215471	1.81%	0.069%
46	4.872	4.852	4.914	HH	3335	60153	0.50%	0.019%
47	4.931	4.914	4.948	HH	2030	23455	0.20%	0.007%
48	4.997	4.948	5.014	HH	9182	185307	1.55%	0.059%
49	5.025	5.014	5.039	HH	5919	70246	0.59%	0.022%
50	5.057	5.039	5.143	HH	12273	239230	2.00%	0.076%
51	5.157	5.143	5.192	HH	848	11890	0.10%	0.004%
52	5.251	5.192	5.295	HH	2581	68218	0.57%	0.022%
53	5.302	5.295	5.338	HH	562	4134	0.03%	0.001%
54	5.357	5.338	5.392	PH	13896	246529	2.07%	0.078%
55	5.405	5.392	5.490	HH	7030	120186	1.01%	0.038%
56	5.531	5.490	5.553	PH	2009	26056	0.22%	0.008%
57	5.586	5.553	5.619	HH	3248	77508	0.65%	0.025%
58	5.653	5.619	5.688	HH	7754	162879	1.36%	0.052%
59	5.705	5.688	5.732	HH	3825	62799	0.53%	0.020%
60	5.755	5.732	5.790	HH	2358	49354	0.41%	0.016%
61	5.829	5.790	5.845	HH	1944	40440	0.34%	0.013%
62	5.881	5.845	5.892	HH	1877	39798	0.33%	0.013%
63	5.905	5.892	5.930	HH	1839	30576	0.26%	0.010%
64	5.951	5.930	5.972	HH	2939	39106	0.33%	0.012%
65	5.993	5.972	6.023	HH	2881	55653	0.47%	0.018%
66	6.051	6.023	6.110	HH	5244	128538	1.08%	0.041%
67	6.129	6.110	6.154	HH	1901	34569	0.29%	0.011%
68	6.174	6.154	6.234	HH	2097	53487	0.45%	0.017%
69	6.276	6.234	6.312	HH	1079	26528	0.22%	0.008%
70	6.334	6.312	6.385	HH	6939	82022	0.69%	0.026%
71	6.415	6.385	6.438	HH	259	2918	0.02%	0.001%
72	6.478	6.438	6.503	PH	2432	32921	0.28%	0.010%
73	6.511	6.503	6.535	HH	366	3028	0.03%	0.001%
74	6.548	6.535	6.583	PH	335	3565	0.03%	0.001%
75	6.648	6.583	6.678	PH	689	7535	0.06%	0.002%
76	6.711	6.678	6.738	PH	252	2393	0.02%	0.001%
77	6.752	6.738	6.761	PH	218	1190	0.01%	0.000%
78	6.777	6.761	6.805	HH	178	567	0.00%	0.000%
79	6.829	6.805	6.864	PH	350	5622	0.05%	0.002%
80	6.887	6.864	6.908	PH	355	3901	0.03%	0.001%
81	6.931	6.908	6.967	HH	691	9716	0.08%	0.003%
82	6.986	6.967	7.003	HH	232	2865	0.02%	0.001%
83	7.029	7.003	7.114	PH	1199	23077	0.19%	0.007%
84	7.145	7.114	7.182	HH	904	25811	0.22%	0.008%
85	7.195	7.182	7.230	HH	530	9658	0.08%	0.003%
86	7.256	7.230	7.326	PH	2136	26691	0.22%	0.008%
87	7.341	7.326	7.362	PH	129	-611	-0.01%	-0.000%
88	7.377	7.362	7.408	PH	-4	-4386	-0.04%	-0.001%
89	7.423	7.408	7.453	PH	93	-3554	-0.03%	-0.001%

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90	7.472	7.453	7.494	PH	-182	-6689	-0.06%	-0.002%
91	7.509	7.494	7.520	PH	-200	-4386	-0.04%	-0.001%
92	7.539	7.520	7.569	PH	586	-398	-0.00%	-0.000%
93	7.587	7.569	7.606	PH	-261	-7531	-0.06%	-0.002%
94	7.665	7.606	7.690	PH	251	-9134	-0.08%	-0.003%
95	7.710	7.690	7.749	PH	818	4235	0.04%	0.001%
96	7.771	7.749	7.798	PH	-131	-8061	-0.07%	-0.003%
97	7.820	7.798	7.835	PH	19	-3658	-0.03%	-0.001%
98	7.846	7.835	7.862	PH	-168	-3766	-0.03%	-0.001%
99	7.873	7.862	7.891	PH	-147	-4407	-0.04%	-0.001%
100	7.940	7.891	7.998	PH	575	-3594	-0.03%	-0.001%
101	8.034	7.998	8.049	PH	359	2890	0.02%	0.001%
102	8.122	8.049	8.188	HH	2921	85309	0.71%	0.027%
103	8.215	8.188	8.340	HH	46113	877507	7.35%	0.279%
104	8.348	8.340	8.438	HH	1520	58892	0.49%	0.019%
105	8.446	8.438	8.465	HH	573	7379	0.06%	0.002%
106	8.477	8.465	8.516	HH	494	11654	0.10%	0.004%
107	8.525	8.516	8.534	HH	264	2626	0.02%	0.001%
108	8.565	8.534	8.620	HH	2343	52166	0.44%	0.017%
109	8.629	8.620	8.636	HH	647	5982	0.05%	0.002%
110	8.656	8.636	8.688	HH	1458	24556	0.21%	0.008%
111	8.702	8.688	8.720	HH	462	7114	0.06%	0.002%
112	8.728	8.720	8.745	HH	340	3561	0.03%	0.001%
113	8.801	8.745	8.818	HH	391	9322	0.08%	0.003%
114	8.830	8.818	8.838	HH	366	3709	0.03%	0.001%
115	8.862	8.838	8.893	HH	1173	20534	0.17%	0.007%
116	8.913	8.893	8.922	HH	522	7293	0.06%	0.002%
117	8.945	8.922	9.018	HH	2559	48076	0.40%	0.015%
118	9.031	9.018	9.100	HH	569	14862	0.12%	0.005%
119	9.128	9.100	9.168	HH	610	9318	0.08%	0.003%
120	9.187	9.168	9.231	PH	156	2643	0.02%	0.001%
121	9.241	9.231	9.252	PH	242	1382	0.01%	0.000%
122	9.316	9.252	9.348	HH	588	17255	0.14%	0.005%
123	9.408	9.348	9.417	HH	1244	27190	0.23%	0.009%
124	9.435	9.417	9.485	HH	1286	42343	0.35%	0.013%
125	9.507	9.485	9.537	HH	1158	28186	0.24%	0.009%
126	9.556	9.537	9.618	HH	1682	35949	0.30%	0.011%
127	9.644	9.618	9.657	HH	485	9612	0.08%	0.003%
128	9.681	9.657	9.698	HH	671	12863	0.11%	0.004%
129	9.722	9.698	9.768	HH	3789	56063	0.47%	0.018%
130	9.783	9.768	9.815	HH	509	11119	0.09%	0.004%
131	9.827	9.815	9.845	HH	330	4101	0.03%	0.001%
132	9.894	9.845	10.003	HH	607	34919	0.29%	0.011%
133	10.064	10.003	10.078	HH	632	13485	0.11%	0.004%
134	10.107	10.078	10.133	HH	1445	27549	0.23%	0.009%
135	10.156	10.133	10.173	HH	570	10656	0.09%	0.003%
136	10.200	10.173	10.228	HH	1064	23729	0.20%	0.008%
137	10.251	10.228	10.268	HH	851	16944	0.14%	0.005%
138	10.309	10.268	10.321	HH	856	23519	0.20%	0.007%
139	10.362	10.321	10.372	HH	1562	35550	0.30%	0.011%
140	10.386	10.372	10.420	HH	1692	37297	0.31%	0.012%
141	10.459	10.420	10.502	HH	3513	70503	0.59%	0.022%

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142	10.531	10.502	10.557	HH	2107	48538	0.41%	0.015%
143	10.584	10.557	10.602	HH	2171	43848	0.37%	0.014%
144	10.623	10.602	10.668	HH	1725	60523	0.51%	0.019%
145	10.682	10.668	10.751	HH	1391	55356	0.46%	0.018%
146	10.779	10.751	10.882	HH	11210	423963	3.55%	0.135%
147	10.913	10.882	10.956	HH	3579	134029	1.12%	0.043%
148	10.965	10.956	11.043	HH	2530	97711	0.82%	0.031%
149	11.051	11.043	11.065	HH	1489	19161	0.16%	0.006%
150	11.095	11.065	11.125	HH	1913	57011	0.48%	0.018%
151	11.162	11.125	11.218	HH	5217	132223	1.11%	0.042%
152	11.249	11.218	11.279	HH	2881	78035	0.65%	0.025%
153	11.321	11.279	11.345	HH	2329	81307	0.68%	0.026%
154	11.363	11.345	11.385	HH	2668	53468	0.45%	0.017%
155	11.395	11.385	11.431	HH	2024	50390	0.42%	0.016%
156	11.456	11.431	11.479	HH	2070	55175	0.46%	0.018%
157	11.494	11.479	11.537	HH	2097	68743	0.58%	0.022%
158	11.587	11.537	11.609	HH	4465	130843	1.10%	0.042%
159	11.627	11.609	11.670	HH	4919	143373	1.20%	0.046%
160	11.690	11.670	11.710	HH	4576	92253	0.77%	0.029%
161	11.734	11.710	11.749	HH	4672	99306	0.83%	0.032%
162	11.768	11.749	11.815	HH	5038	158715	1.33%	0.050%
163	11.832	11.815	11.885	HH	5034	123422	1.03%	0.039%
164	11.944	11.885	11.967	HH	2810	115262	0.97%	0.037%
165	12.034	11.967	12.052	HH	3049	128611	1.08%	0.041%
166	12.074	12.052	12.090	HH	3380	68654	0.58%	0.022%
167	12.124	12.090	12.235	HH	78061	1339592	11.22%	0.426%
168	12.242	12.235	12.285	HH	4089	107807	0.90%	0.034%
169	12.302	12.285	12.357	HH	3565	143928	1.21%	0.046%
170	12.379	12.357	12.391	HH	3923	72386	0.61%	0.023%
171	12.403	12.391	12.445	HH	3966	112391	0.94%	0.036%
172	12.473	12.445	12.495	HH	8740	165479	1.39%	0.053%
173	12.517	12.495	12.529	HH	4763	94094	0.79%	0.030%
174	12.543	12.529	12.571	HH	5010	110301	0.92%	0.035%
175	12.596	12.571	12.709	HH	26009	700203	5.87%	0.223%
176	12.722	12.709	12.736	HH	3573	56344	0.47%	0.018%
177	12.776	12.736	12.850	HH	4111	258948	2.17%	0.082%
178	12.896	12.850	12.945	HH	23111	550309	4.61%	0.175%
179	12.960	12.945	12.993	HH	6310	154068	1.29%	0.049%
180	13.015	12.993	13.065	HH	5975	208600	1.75%	0.066%
181	13.084	13.065	13.138	HH	6126	190607	1.60%	0.061%
182	13.158	13.138	13.183	HH	4500	107407	0.90%	0.034%
183	13.231	13.183	13.317	HH	5626	375497	3.15%	0.119%
184	13.349	13.317	13.451	HH	23344	667533	5.59%	0.212%
185	13.475	13.451	13.496	HH	6152	142338	1.19%	0.045%
186	13.515	13.496	13.550	HH	7870	196090	1.64%	0.062%
187	13.558	13.550	13.598	HH	4915	128108	1.07%	0.041%
188	13.627	13.598	13.644	HH	5881	138869	1.16%	0.044%
189	13.670	13.644	13.716	HH	11381	280896	2.35%	0.089%
190	13.755	13.716	13.765	HH	5294	137599	1.15%	0.044%
191	13.780	13.765	13.808	HH	5729	134353	1.13%	0.043%
192	13.829	13.808	13.929	HH	5061	307024	2.57%	0.098%
193	13.937	13.929	13.948	HH	3645	43138	0.36%	0.014%
194	13.972	13.948	13.998	HH	4184	116651	0.98%	0.037%

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195	14.038	13.998	14.057	HH	4353	141838	1.19%	0.045%
196	14.081	14.057	14.142	HH	7368	246460	2.06%	0.078%
197	14.200	14.142	14.211	HH	4532	170774	1.43%	0.054%
198	14.235	14.211	14.278	HH	8590	218190	1.83%	0.069%
199	14.348	14.278	14.420	HH	8976	489911	4.10%	0.156%
200	14.443	14.420	14.455	HH	6113	115538	0.97%	0.037%
201	14.471	14.455	14.491	HH	6944	135181	1.13%	0.043%
202	14.516	14.491	14.544	HH	6831	201428	1.69%	0.064%
203	14.577	14.544	14.618	HH	233368	2892290	24.23%	0.920%
204	14.639	14.618	14.661	HH	6337	150097	1.26%	0.048%
205	14.679	14.661	14.699	HH	5734	127952	1.07%	0.041%
206	14.712	14.699	14.730	HH	5779	104210	0.87%	0.033%
207	14.777	14.730	14.792	HH	10150	251312	2.11%	0.080%
208	14.810	14.792	14.833	HH	15556	277722	2.33%	0.088%
209	14.852	14.833	14.944	HH	15443	623978	5.23%	0.198%
210	14.968	14.944	15.008	HH	7824	259842	2.18%	0.083%
211	15.025	15.008	15.071	HH	6204	225977	1.89%	0.072%
212	15.112	15.071	15.135	HH	6104	221212	1.85%	0.070%
213	15.166	15.135	15.270	HH	86562	1694355	14.19%	0.539%
214	15.297	15.270	15.339	HH	12426	343600	2.88%	0.109%
215	15.363	15.339	15.386	HH	9682	218808	1.83%	0.070%
216	15.396	15.386	15.429	HH	6797	168239	1.41%	0.053%
217	15.447	15.429	15.464	HH	6883	143632	1.20%	0.046%
218	15.497	15.464	15.523	HH	9233	280871	2.35%	0.089%
219	15.545	15.523	15.575	HH	8410	248996	2.09%	0.079%
220	15.596	15.575	15.611	HH	8460	176199	1.48%	0.056%
221	15.636	15.611	15.655	HH	9103	226650	1.90%	0.072%
222	15.688	15.655	15.772	HH	10521	603584	5.06%	0.192%
223	15.798	15.772	15.855	HH	15467	480089	4.02%	0.153%
224	15.866	15.855	15.882	HH	8099	128807	1.08%	0.041%
225	15.894	15.882	15.915	HH	7866	150852	1.26%	0.048%
226	15.942	15.915	15.950	HH	7967	167755	1.41%	0.053%
227	16.088	15.950	16.125	HH	11594	921305	7.72%	0.293%
228	16.184	16.125	16.215	HH	16710	605622	5.07%	0.193%
229	16.245	16.215	16.262	HH	10737	285227	2.39%	0.091%
230	16.282	16.262	16.324	HH	19284	464950	3.90%	0.148%
231	16.355	16.324	16.374	HH	10640	305574	2.56%	0.097%
232	16.397	16.374	16.422	HH	21447	475625	3.98%	0.151%
233	16.442	16.422	16.520	HH	15910	761492	6.38%	0.242%
234	16.549	16.520	16.571	HH	13099	374218	3.14%	0.119%
235	16.582	16.571	16.614	HH	12453	315002	2.64%	0.100%
236	16.632	16.614	16.650	HH	12292	258409	2.16%	0.082%
237	16.666	16.650	16.676	HH	12338	189353	1.59%	0.060%
238	16.750	16.676	16.774	HH	31730	1058673	8.87%	0.337%
239	16.798	16.774	16.883	HH	25167	1118743	9.37%	0.356%
240	16.913	16.883	16.949	HH	16035	603757	5.06%	0.192%
241	16.957	16.949	16.973	HH	15110	220268	1.85%	0.070%
242	17.043	16.973	17.059	HH	16628	808662	6.77%	0.257%
243	17.089	17.059	17.108	HH	17299	498041	4.17%	0.158%
244	17.131	17.108	17.165	HH	18883	597983	5.01%	0.190%
245	17.201	17.165	17.235	HH	32941	907365	7.60%	0.288%
246	17.259	17.235	17.275	HH	17536	415208	3.48%	0.132%

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247	17.292	17.275	17.307	HH	18389	344565	2.89%	0.110%
248	17.323	17.307	17.370	HH	18168	670413	5.62%	0.213%
249	17.404	17.370	17.429	HH	18408	644731	5.40%	0.205%
250	17.469	17.429	17.502	HH	19793	827545	6.93%	0.263%
251	17.529	17.502	17.547	HH	19435	512300	4.29%	0.163%
252	17.639	17.547	17.666	HH	38057	1613485	13.52%	0.513%
253	17.679	17.666	17.692	HH	20518	325194	2.72%	0.103%
254	17.733	17.692	17.749	HH	22043	712587	5.97%	0.227%
255	17.781	17.749	17.808	HH	25628	826911	6.93%	0.263%
256	17.869	17.808	17.892	HH	23675	1144195	9.59%	0.364%
257	17.912	17.892	17.927	HH	24169	499249	4.18%	0.159%
258	17.962	17.927	17.981	HH	28864	843263	7.06%	0.268%
259	18.008	17.981	18.041	HH	51756	1299409	10.89%	0.413%
260	18.063	18.041	18.088	HH	39710	916768	7.68%	0.291%
261	18.120	18.088	18.138	HH	28231	823164	6.90%	0.262%
262	18.162	18.138	18.180	HH	28267	710275	5.95%	0.226%
263	18.229	18.180	18.278	HH	32635	1766644	14.80%	0.562%
264	18.361	18.278	18.380	HH	31752	1841882	15.43%	0.586%
265	18.388	18.380	18.402	HH	31370	421329	3.53%	0.134%
266	18.472	18.402	18.528	HH	47687	2692862	22.56%	0.856%
267	18.576	18.528	18.588	HH	34774	1219399	10.22%	0.388%
268	18.632	18.588	18.640	HH	35114	1087066	9.11%	0.346%
269	18.663	18.640	18.688	HH	36595	1032074	8.65%	0.328%
270	18.772	18.688	18.787	HH	37254	2155327	18.06%	0.685%
271	18.839	18.787	18.932	HH	55103	3713058	31.11%	1.180%
272	19.003	18.932	19.010	HH	41918	1917495	16.06%	0.610%
273	19.032	19.010	19.050	HH	43889	1010180	8.46%	0.321%
274	19.079	19.050	19.091	HH	43965	1064539	8.92%	0.338%
275	19.120	19.091	19.139	HH	45285	1289087	10.80%	0.410%
276	19.188	19.139	19.206	HH	48354	1885033	15.79%	0.599%
277	19.257	19.206	19.282	HH	51838	2220422	18.60%	0.706%
278	19.343	19.282	19.364	HH	53720	2470210	20.69%	0.785%
279	19.376	19.364	19.400	HH	51402	1100657	9.22%	0.350%
280	19.433	19.400	19.444	HH	52311	1386721	11.62%	0.441%
281	19.466	19.444	19.488	HH	53444	1397470	11.71%	0.444%
282	19.499	19.488	19.512	HH	53101	742554	6.22%	0.236%
283	19.548	19.512	19.587	HH	56775	2482175	20.79%	0.789%
284	19.623	19.587	19.648	HH	61520	2104116	17.63%	0.669%
285	19.667	19.648	19.705	HH	58381	1980820	16.59%	0.630%
286	19.779	19.705	19.787	HH	61957	2952174	24.73%	0.939%
287	19.922	19.787	19.931	HH	67879	5610076	47.00%	1.784%
288	19.995	19.931	20.015	HH	71735	3525812	29.54%	1.121%
289	20.038	20.015	20.062	HH	73346	2000878	16.76%	0.636%
290	20.109	20.062	20.131	HH	72910	2983180	24.99%	0.948%
291	20.164	20.131	20.182	HH	78236	2301670	19.28%	0.732%
292	20.330	20.182	20.337	HH	86029	7546655	63.22%	2.399%
293	20.359	20.337	20.385	HH	87765	2480372	20.78%	0.789%
294	20.428	20.385	20.444	HH	87998	3112212	26.07%	0.989%
295	20.462	20.444	20.476	HH	87847	1669999	13.99%	0.531%
296	20.510	20.476	20.555	HH	91601	4204572	35.22%	1.337%
297	20.570	20.555	20.586	HH	86945	1608743	13.48%	0.511%
298	20.599	20.586	20.633	HH	86528	2417313	20.25%	0.768%
299	20.645	20.633	20.675	HH	86229	2190774	18.35%	0.696%

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300	20.684	20.675	20.702	HH	85746	1364272	11.43%	0.434%
301	20.722	20.702	20.753	HH	87062	2659285	22.28%	0.845%
302	20.765	20.753	20.779	HH	85732	1311029	10.98%	0.417%
303	20.812	20.779	20.836	HH	86208	2939151	24.62%	0.934%
304	20.862	20.836	20.870	HH	86275	1797003	15.05%	0.571%
305	20.943	20.870	20.953	HH	88602	4353339	36.47%	1.384%
306	21.022	20.953	21.101	HH	93620	7958014	66.67%	2.530%
307	21.113	21.101	21.160	HH	88108	3061505	25.65%	0.973%
308	21.175	21.160	21.202	HH	85278	2116645	17.73%	0.673%
309	21.214	21.202	21.240	HH	84988	1929785	16.17%	0.614%
310	21.251	21.240	21.272	HH	84075	1613870	13.52%	0.513%
311	21.301	21.272	21.312	HH	84288	2022780	16.95%	0.643%
312	21.333	21.312	21.353	HH	84791	2093956	17.54%	0.666%
313	21.389	21.353	21.399	HH	85449	2339457	19.60%	0.744%
314	21.426	21.399	21.436	HH	85685	1876801	15.72%	0.597%
315	21.452	21.436	21.578	HH	85952	7214947	60.44%	2.294%
316	21.618	21.578	21.648	HH	86494	3547425	29.72%	1.128%
317	21.666	21.648	21.679	HH	84257	1593755	13.35%	0.507%
318	21.695	21.679	21.716	HH	84722	1841367	15.43%	0.585%
319	21.739	21.716	21.752	HH	84584	1816818	15.22%	0.578%
320	21.777	21.752	21.797	HH	85715	2326450	19.49%	0.740%
321	21.816	21.797	21.841	HH	85731	2226458	18.65%	0.708%
322	21.938	21.841	21.947	HH	88046	5538180	46.40%	1.761%
323	21.987	21.947	22.179	HH	88917	11936678	100.00%	3.795%
324	22.192	22.179	22.205	HH	81838	1277826	10.71%	0.406%
325	22.323	22.205	22.363	HH	85786	7934391	66.47%	2.522%
326	22.383	22.363	22.399	HH	84048	1798232	15.06%	0.572%
327	22.456	22.399	22.465	HH	84935	3329436	27.89%	1.058%
328	22.506	22.465	22.517	HH	85641	2638796	22.11%	0.839%
329	22.568	22.517	22.578	HH	86038	3174019	26.59%	1.009%
330	22.586	22.578	22.615	HH	85977	1882387	15.77%	0.598%
331	22.628	22.615	22.681	HH	85409	3362593	28.17%	1.069%
332	22.693	22.681	22.743	HH	85211	3135609	26.27%	0.997%
333	22.752	22.743	22.825	HH	84141	4099476	34.34%	1.303%
334	22.855	22.825	22.880	HH	82690	2731318	22.88%	0.868%
335	22.895	22.880	22.973	HH	82121	4531717	37.96%	1.441%
336	22.986	22.973	23.017	HH	80639	2125583	17.81%	0.676%
337	23.033	23.017	23.041	HH	80131	1153066	9.66%	0.367%
338	23.082	23.041	23.091	HH	81097	2404271	20.14%	0.764%
339	23.172	23.091	23.267	HH	84846	8640109	72.38%	2.747%
340	23.274	23.267	23.314	HH	79243	2253515	18.88%	0.716%
341	23.390	23.314	23.405	HH	80114	4334990	36.32%	1.378%
342	23.480	23.405	23.496	HH	82170	4413806	36.98%	1.403%
343	23.517	23.496	23.571	HH	82350	3721782	31.18%	1.183%
344	23.588	23.571	23.600	HH	81817	1398851	11.72%	0.445%
345	23.604	23.600	23.636	HH	81753	1757368	14.72%	0.559%
346	23.667	23.636	23.724	HH	81520	4296597	35.99%	1.366%
347	23.754	23.724	23.779	HH	81354	2672207	22.39%	0.850%
348	23.800	23.779	23.823	HH	81483	2134097	17.88%	0.678%
349	23.832	23.823	23.862	HH	80800	1896261	15.89%	0.603%
350	23.872	23.862	23.928	HH	80004	3162702	26.50%	1.005%
351	23.948	23.928	23.962	HH	79744	1590064	13.32%	0.506%

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352	23.966	23.962	24.012	HH	79578	2374538	19.89%	0.755%	
353	24.025	24.012	24.035	HH	78988	1110608	9.30%	0.353%	
354	24.063	24.035	24.077	HH	79434	1987538	16.65%	0.632%	
355	24.201	24.077	24.242	HHA	85655	8271024	69.29%	2.629%	

Sum of corrected areas: 314550283

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