

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081919\
 Data File : FE030246.D
 Signal(s) : FID1B.CH
 Acq On : 19 Aug 2019 19:25
 Sample : K4350-17
 Misc :
 ALS Vial : 14 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	2.332	2.295	2.369	BH	1751	8146	0.09%	0.002%
2	2.379	2.369	2.386	PH	-300	-3585	-0.04%	-0.001%
3	2.392	2.386	2.452	PH	-251	-24789	-0.29%	-0.005%
4	2.466	2.452	2.487	PH	-600	-15777	-0.18%	-0.003%
5	2.497	2.487	2.515	PH	-653	-13655	-0.16%	-0.003%
6	2.548	2.515	2.565	PH	5266	37623	0.43%	0.007%
7	2.578	2.565	2.612	HH	2759	22430	0.26%	0.004%
8	2.629	2.612	2.643	PH	1067	-1938	-0.02%	-0.000%
9	2.654	2.643	2.680	PH	-110	-13470	-0.16%	-0.003%
10	2.687	2.680	2.735	PH	-1024	-37658	-0.43%	-0.007%
11	2.773	2.735	2.798	PH	-862	-39622	-0.46%	-0.007%
12	2.851	2.798	2.861	PH	-723	-36477	-0.42%	-0.007%
13	2.896	2.861	2.916	PH	60	-10048	-0.12%	-0.002%
14	2.936	2.916	2.978	PH	177	-7808	-0.09%	-0.001%
15	2.989	2.978	2.994	PH	-563	-6307	-0.07%	-0.001%
16	3.005	2.994	3.035	PH	-305	-16792	-0.19%	-0.003%
17	3.046	3.035	3.067	PH	-385	-13951	-0.16%	-0.003%
18	3.086	3.067	3.096	PH	-283	-9763	-0.11%	-0.002%
19	3.118	3.096	3.212	PH	270	-46946	-0.54%	-0.009%
20	3.230	3.212	3.253	PH	-541	-27212	-0.31%	-0.005%
21	3.302	3.253	3.360	PH	597	-56149	-0.65%	-0.010%
22	3.380	3.360	3.388	PH	-1457	-24862	-0.29%	-0.005%
23	3.405	3.388	3.417	PH	-1019	-22029	-0.25%	-0.004%
24	3.430	3.417	3.443	PH	-1039	-19052	-0.22%	-0.004%
25	3.464	3.443	3.526	PH	-888	-63810	-0.74%	-0.012%
26	3.546	3.526	3.585	PH	293	-31871	-0.37%	-0.006%
27	3.603	3.585	3.631	PH	-1064	-35709	-0.41%	-0.007%
28	3.648	3.631	3.692	PH	-393	-40847	-0.47%	-0.008%
29	3.712	3.692	3.725	PH	-1206	-25903	-0.30%	-0.005%
30	3.732	3.725	3.745	PH	-1015	-14979	-0.17%	-0.003%
31	3.762	3.745	3.789	PH	-1232	-36951	-0.43%	-0.007%
32	3.809	3.789	3.839	PH	-534	-30123	-0.35%	-0.006%
33	3.877	3.839	3.905	PH	237	-14424	-0.17%	-0.003%
34	3.935	3.905	3.951	PH	-265	-15165	-0.17%	-0.003%
35	3.968	3.951	3.982	PH	-68	-8685	-0.10%	-0.002%
36	3.992	3.982	4.010	PH	-295	-10686	-0.12%	-0.002%

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37	4.028	4.010	4.085	PH	-212	-50570	-0.58%	-0.009%
38	4.137	4.085	4.215	PH	704	-44235	-0.51%	-0.008%
39	4.219	4.215	4.226	PH	-870	-5748	-0.07%	-0.001%
40	4.237	4.226	4.262	PH	-755	-21863	-0.25%	-0.004%
41	4.277	4.262	4.302	PH	-1088	-28663	-0.33%	-0.005%
42	4.335	4.302	4.377	PH	589	-28512	-0.33%	-0.005%
43	4.400	4.377	4.407	PH	-42	-10232	-0.12%	-0.002%
44	4.421	4.407	4.442	PH	507	-2200	-0.03%	-0.000%
45	4.462	4.442	4.499	PH	-290	-18009	-0.21%	-0.003%
46	4.519	4.499	4.535	PH	-49	-6078	-0.07%	-0.001%
47	4.545	4.535	4.561	PH	4	-3608	-0.04%	-0.001%
48	4.577	4.561	4.599	PH	660	-3187	-0.04%	-0.001%
49	4.604	4.599	4.615	PH	-297	-5223	-0.06%	-0.001%
50	4.632	4.615	4.674	PH	-418	-27028	-0.31%	-0.005%
51	4.695	4.674	4.712	PH	-812	-20360	-0.23%	-0.004%
52	4.734	4.712	4.765	PH	-413	-22998	-0.27%	-0.004%
53	4.793	4.765	4.862	PH	427	-31068	-0.36%	-0.006%
54	4.874	4.862	4.919	PH	-827	-35111	-0.41%	-0.007%
55	4.935	4.919	4.952	PH	-728	-19271	-0.22%	-0.004%
56	4.961	4.952	4.976	PH	-916	-15341	-0.18%	-0.003%
57	5.003	4.976	5.018	PH	149	-13181	-0.15%	-0.002%
58	5.031	5.018	5.048	PH	-98	-6788	-0.08%	-0.001%
59	5.064	5.048	5.138	PH	75	-31154	-0.36%	-0.006%
60	5.158	5.138	5.211	PH	-843	-43386	-0.50%	-0.008%
61	5.238	5.211	5.254	PH	-619	-20147	-0.23%	-0.004%
62	5.265	5.254	5.338	PH	-600	-44078	-0.51%	-0.008%
63	5.361	5.338	5.402	PH	1129	8255	0.10%	0.002%
64	5.414	5.402	5.452	PH	-22	-12244	-0.14%	-0.002%
65	5.461	5.452	5.469	PH	-798	-8477	-0.10%	-0.002%
66	5.477	5.469	5.499	PH	-794	-16410	-0.19%	-0.003%
67	5.532	5.499	5.562	PH	261	-18978	-0.22%	-0.004%
68	5.595	5.562	5.619	PH	-387	-21040	-0.24%	-0.004%
69	5.658	5.619	5.689	PH	118	-9833	-0.11%	-0.002%
70	5.709	5.689	5.739	PH	-143	-11696	-0.13%	-0.002%
71	5.753	5.739	5.786	PH	-428	-19050	-0.22%	-0.004%
72	5.812	5.786	5.838	PH	-698	-26472	-0.31%	-0.005%
73	5.855	5.838	5.889	PH	-528	-22319	-0.26%	-0.004%
74	5.938	5.889	6.032	PH	15642	419145	4.84%	0.078%
75	6.048	6.032	6.107	HH	3182	77736	0.90%	0.014%
76	6.123	6.107	6.157	HH	996	20011	0.23%	0.004%
77	6.170	6.157	6.222	HH	459	10355	0.12%	0.002%
78	6.242	6.222	6.264	PH	444	5088	0.06%	0.001%
79	6.292	6.264	6.311	PH	165	1369	0.02%	0.000%
80	6.334	6.311	6.394	PH	1845	12181	0.14%	0.002%
81	6.417	6.394	6.458	PH	-338	-16246	-0.19%	-0.003%
82	6.477	6.458	6.502	PH	1153	2916	0.03%	0.001%
83	6.512	6.502	6.536	PH	-251	-9857	-0.11%	-0.002%
84	6.548	6.536	6.565	PH	-547	-11094	-0.13%	-0.002%
85	6.572	6.565	6.583	PH	-530	-6723	-0.08%	-0.001%
86	6.649	6.583	6.672	PH	11	-27948	-0.32%	-0.005%
87	6.717	6.672	6.735	PH	-413	-21157	-0.24%	-0.004%
88	6.753	6.735	6.764	PH	-305	-8026	-0.09%	-0.001%
89	6.785	6.764	6.805	PH	-307	-10722	-0.12%	-0.002%

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90	6.848	6.805	6.862	PH	-131	-9724	-0.11%	-0.002%
91	6.887	6.862	6.902	PH	-51	-4519	-0.05%	-0.001%
92	6.930	6.902	6.961	PH	374	509	0.01%	0.000%
93	7.000	6.961	7.097	PH	8700	281589	3.25%	0.052%
94	7.121	7.097	7.230	HH	11183	303715	3.50%	0.057%
95	7.255	7.230	7.286	HH	3223	49987	0.58%	0.009%
96	7.299	7.286	7.329	HH	676	11397	0.13%	0.002%
97	7.342	7.329	7.392	HH	298	6304	0.07%	0.001%
98	7.426	7.392	7.491	PH	213	-8713	-0.10%	-0.002%
99	7.504	7.491	7.519	PH	-286	-5503	-0.06%	-0.001%
100	7.537	7.519	7.575	PH	822	3307	0.04%	0.001%
101	7.588	7.575	7.603	PH	-28	-2051	-0.02%	-0.000%
102	7.615	7.603	7.642	PH	-152	-4983	-0.06%	-0.001%
103	7.667	7.642	7.687	PH	637	3972	0.05%	0.001%
104	7.710	7.687	7.722	PH	1138	10865	0.13%	0.002%
105	7.759	7.722	7.798	HH	1548	48763	0.56%	0.009%
106	7.815	7.798	7.835	HH	1260	22432	0.26%	0.004%
107	7.845	7.835	7.859	HH	963	11615	0.13%	0.002%
108	7.887	7.859	7.923	HH	2516	62545	0.72%	0.012%
109	7.940	7.923	7.956	HH	2213	30424	0.35%	0.006%
110	7.993	7.956	8.051	HH	5083	179035	2.07%	0.033%
111	8.076	8.051	8.096	HH	16107	227154	2.62%	0.042%
112	8.117	8.096	8.191	HH	11280	307322	3.55%	0.057%
113	8.214	8.191	8.256	HH	51758	866703	10.00%	0.161%
114	8.268	8.256	8.335	HH	17028	407882	4.71%	0.076%
115	8.353	8.335	8.435	HH	6264	179498	2.07%	0.033%
116	8.447	8.435	8.459	HH	1330	16455	0.19%	0.003%
117	8.477	8.459	8.520	HH	1237	39283	0.45%	0.007%
118	8.545	8.520	8.602	HH	50820	735296	8.48%	0.137%
119	8.622	8.602	8.641	HH	5304	106889	1.23%	0.020%
120	8.654	8.641	8.685	HH	5482	107918	1.25%	0.020%
121	8.702	8.685	8.762	HH	3417	124336	1.43%	0.023%
122	8.790	8.762	8.824	HH	8712	179962	2.08%	0.034%
123	8.844	8.824	8.924	HH	20044	601599	6.94%	0.112%
124	8.943	8.924	8.954	HH	7508	111522	1.29%	0.021%
125	8.965	8.954	8.992	HH	7560	125745	1.45%	0.023%
126	9.012	8.992	9.092	HH	7407	230690	2.66%	0.043%
127	9.116	9.092	9.145	HH	8270	147202	1.70%	0.027%
128	9.165	9.145	9.210	HH	6079	142265	1.64%	0.027%
129	9.252	9.210	9.297	HH	8260	258550	2.98%	0.048%
130	9.343	9.297	9.400	HH	45737	956700	11.04%	0.178%
131	9.416	9.400	9.446	HH	12455	232886	2.69%	0.043%
132	9.463	9.446	9.471	HH	8892	112323	1.30%	0.021%
133	9.490	9.471	9.527	HH	16651	349177	4.03%	0.065%
134	9.555	9.527	9.622	HH	9788	331450	3.82%	0.062%
135	9.640	9.622	9.647	HH	3632	51082	0.59%	0.010%
136	9.671	9.647	9.704	HH	17531	339704	3.92%	0.063%
137	9.720	9.704	9.754	HH	10152	201782	2.33%	0.038%
138	9.780	9.754	9.824	HH	17273	451095	5.20%	0.084%
139	9.843	9.824	9.888	HH	9082	262383	3.03%	0.049%
140	9.930	9.888	10.019	HH	5922	315473	3.64%	0.059%
141	10.082	10.019	10.094	HH	4853	150459	1.74%	0.028%

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142	10.105	10.094	10.126	HH	4450	73685	0.85%	0.014%
143	10.149	10.126	10.165	HH	4139	89355	1.03%	0.017%
144	10.186	10.165	10.212	HH	6434	161352	1.86%	0.030%
145	10.237	10.212	10.262	HH	14871	303906	3.51%	0.057%
146	10.277	10.262	10.309	HH	11682	235608	2.72%	0.044%
147	10.340	10.309	10.382	HH	16213	423837	4.89%	0.079%
148	10.391	10.382	10.406	HH	7506	102246	1.18%	0.019%
149	10.428	10.406	10.442	HH	9328	174752	2.02%	0.033%
150	10.462	10.442	10.486	HH	23509	446006	5.15%	0.083%
151	10.507	10.486	10.528	HH	23069	453160	5.23%	0.084%
152	10.558	10.528	10.634	HH	37742	1105958	12.76%	0.206%
153	10.652	10.634	10.704	HH	17223	421695	4.87%	0.079%
154	11.748	11.704	11.811	HH	623440	7705854	88.91%	1.435%
155	10.831	10.811	10.927	HH	107857	2358597	27.21%	0.439%
156	10.960	10.927	11.025	HH	14362	615217	7.10%	0.115%
157	11.091	11.025	11.129	HH	45518	1275448	14.72%	0.238%
158	11.138	11.129	11.153	HH	24032	309790	3.57%	0.058%
159	11.163	11.153	11.201	HH	20849	395433	4.56%	0.074%
160	11.274	11.201	11.319	HH	21102	856352	9.88%	0.160%
161	11.345	11.319	11.367	HH	20760	422247	4.87%	0.079%
162	11.385	11.367	11.402	HH	14942	276046	3.19%	0.051%
163	11.419	11.402	11.459	HH	14742	430438	4.97%	0.080%
164	11.492	11.459	11.528	HH	14647	480483	5.54%	0.090%
165	11.550	11.528	11.570	HH	92536	1147948	13.25%	0.214%
166	11.587	11.570	11.630	HH	102365	1604881	18.52%	0.299%
167	11.664	11.630	11.688	HH	112368	1659946	19.15%	0.309%
168	11.704	11.688	11.718	HH	51758	673430	7.77%	0.125%
169	11.735	11.718	11.816	HH	68378	1486765	17.15%	0.277%
170	11.838	11.816	11.869	HH	18596	454472	5.24%	0.085%
171	11.887	11.869	11.906	HH	17342	327035	3.77%	0.061%
172	11.933	11.906	11.945	HH	16139	360068	4.15%	0.067%
173	11.959	11.945	11.971	HH	17618	244176	2.82%	0.045%
174	11.990	11.971	12.003	HH	36014	525014	6.06%	0.098%
175	12.019	12.003	12.088	HH	61750	1479951	17.08%	0.276%
176	12.129	12.088	12.156	HH	110573	1811326	20.90%	0.337%
177	12.166	12.156	12.199	HH	23105	462058	5.33%	0.086%
178	12.213	12.199	12.225	HH	13042	197991	2.28%	0.037%
179	12.249	12.225	12.261	HH	14551	295474	3.41%	0.055%
180	12.279	12.261	12.323	HH	20610	618878	7.14%	0.115%
181	12.350	12.323	12.366	HH	32435	547274	6.31%	0.102%
182	12.377	12.366	12.418	HH	22197	512974	5.92%	0.096%
183	12.458	12.418	12.510	HH	59648	1898038	21.90%	0.354%
184	12.523	12.510	12.554	HH	33560	651855	7.52%	0.121%
185	12.583	12.554	12.658	HH	613373	8071015	93.12%	1.504%
186	12.676	12.658	12.690	HH	19652	323755	3.74%	0.060%
187	12.701	12.690	12.711	HH	17493	208239	2.40%	0.039%
188	12.731	12.711	12.753	HH	31299	575518	6.64%	0.107%
189	12.772	12.753	12.824	HH	32881	1026836	11.85%	0.191%
190	12.834	12.824	12.850	HH	20297	280873	3.24%	0.052%
191	12.880	12.850	12.916	HH	504083	6183899	71.35%	1.152%
192	12.933	12.916	12.952	HH	75853	991803	11.44%	0.185%
193	12.968	12.952	13.010	HH	82280	1419843	16.38%	0.264%
194	13.030	13.010	13.048	HH	19324	410362	4.73%	0.076%

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195	13.068	13.048	13.125	HH	36948	1038121	11.98%	0.193%
196	13.166	13.125	13.245	HH	55075	2047248	23.62%	0.381%
197	13.295	13.245	13.323	HH	41911	1151275	13.28%	0.214%
198	13.348	13.323	13.410	HH	80589	1797606	20.74%	0.335%
199	13.480	13.410	13.519	HH	92940	2496031	28.80%	0.465%
200	13.536	13.519	13.564	HH	29279	628345	7.25%	0.117%
201	13.585	13.564	13.609	HH	64552	1002938	11.57%	0.187%
202	13.629	13.609	13.663	HH	68138	1397342	16.12%	0.260%
203	13.672	13.663	13.689	HH	28067	387683	4.47%	0.072%
204	13.725	13.689	13.740	HH	44989	1036567	11.96%	0.193%
205	13.754	13.740	13.782	HH	50671	902690	10.42%	0.168%
206	13.802	13.782	13.846	HH	45608	1106771	12.77%	0.206%
207	13.855	13.846	13.884	HH	18705	387985	4.48%	0.072%
208	13.920	13.884	13.931	HH	23628	586924	6.77%	0.109%
209	13.948	13.931	13.985	HH	30286	746061	8.61%	0.139%
210	13.998	13.985	14.041	HH	19799	589921	6.81%	0.110%
211	14.074	14.041	14.103	HH	24214	705843	8.14%	0.131%
212	14.143	14.103	14.158	HH	25296	618957	7.14%	0.115%
213	14.178	14.158	14.188	HH	30488	469045	5.41%	0.087%
214	14.208	14.188	14.252	HH	31516	1018236	11.75%	0.190%
215	14.277	14.252	14.310	HH	52123	1309299	15.11%	0.244%
216	14.323	14.310	14.375	HH	31975	989995	11.42%	0.184%
217	14.408	14.375	14.425	HH	45721	942817	10.88%	0.176%
218	14.443	14.425	14.459	HH	71116	1057864	12.21%	0.197%
219	14.469	14.459	14.512	HH	52755	1258214	14.52%	0.234%
220	14.531	14.512	14.550	HH	45448	826319	9.53%	0.154%
221	14.579	14.550	14.644	HH	234233	4403958	50.81%	0.820%
222	14.658	14.644	14.689	HH	37025	770292	8.89%	0.143%
223	14.702	14.689	14.726	HH	20352	435984	5.03%	0.081%
224	14.778	14.726	14.801	HH	309321	4170944	48.12%	0.777%
225	14.821	14.801	14.890	HH	255748	4781922	55.17%	0.891%
226	14.941	14.890	14.965	HH	56713	1504599	17.36%	0.280%
227	14.982	14.965	15.026	HH	30536	985474	11.37%	0.184%
228	15.035	15.026	15.055	HH	25108	434898	5.02%	0.081%
229	15.095	15.055	15.129	HH	41447	1369663	15.80%	0.255%
230	15.167	15.129	15.265	HH	145532	4120218	47.54%	0.768%
231	15.299	15.265	15.332	HH	38119	1185736	13.68%	0.221%
232	15.346	15.332	15.354	HH	29958	390482	4.51%	0.073%
233	15.370	15.354	15.398	HH	35826	811232	9.36%	0.151%
234	15.415	15.398	15.435	HH	36151	666637	7.69%	0.124%
235	15.460	15.435	15.486	HH	87981	1554231	17.93%	0.290%
236	15.504	15.486	15.545	HH	53205	1357067	15.66%	0.253%
237	15.563	15.545	15.582	HH	44794	803514	9.27%	0.150%
238	15.605	15.582	15.620	HH	53901	966634	11.15%	0.180%
239	15.634	15.620	15.662	HH	46456	962082	11.10%	0.179%
240	15.688	15.662	15.732	HH	38846	1339763	15.46%	0.250%
241	15.749	15.732	15.761	HH	31426	517696	5.97%	0.096%
242	15.800	15.761	15.838	HH	44057	1506952	17.39%	0.281%
243	15.858	15.838	15.891	HH	26474	779873	9.00%	0.145%
244	15.949	15.891	16.002	HH	36561	1916156	22.11%	0.357%
245	16.016	16.002	16.040	HH	29884	658949	7.60%	0.123%
246	16.059	16.040	16.082	HH	32641	755294	8.71%	0.141%

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247	16.109	16.082	16.125	HH	30800	750207	8.66%	0.140%
248	16.155	16.125	16.164	HH	33630	727847	8.40%	0.136%
249	16.185	16.164	16.215	HH	54779	1251394	14.44%	0.233%
250	16.229	16.215	16.263	HH	34824	947926	10.94%	0.177%
251	16.285	16.263	16.337	HH	51757	1766163	20.38%	0.329%
252	16.363	16.337	16.383	HH	281448	3772019	43.52%	0.703%
253	16.396	16.383	16.484	HH	114841	3368585	38.87%	0.628%
254	16.507	16.484	16.578	HH	71618	2439722	28.15%	0.454%
255	16.589	16.578	16.602	HH	33325	474084	5.47%	0.088%
256	16.626	16.602	16.637	HH	41729	802082	9.25%	0.149%
257	16.688	16.637	16.728	HH	158700	3784282	43.66%	0.705%
258	16.755	16.728	16.849	HH	222792	5563786	64.20%	1.036%
259	17.433	17.415	17.462	HH	69153	1854204	21.39%	0.345%
260	16.926	16.911	16.949	HH	42996	922585	10.64%	0.172%
261	17.002	16.949	17.080	HH	52131	3535039	40.79%	0.659%
262	17.110	17.080	17.119	HH	51701	1079333	12.45%	0.201%
263	17.152	17.119	17.183	HH	62014	2060800	23.78%	0.384%
264	17.203	17.183	17.245	HH	63310	1827406	21.08%	0.340%
265	17.265	17.245	17.280	HH	52372	1016206	11.73%	0.189%
266	17.294	17.280	17.337	HH	51785	1534617	17.71%	0.286%
267	17.369	17.337	17.386	HH	48207	1341577	15.48%	0.250%
268	17.407	17.386	17.415	HH	48433	804997	9.29%	0.150%
269	17.433	17.415	17.462	HH	58427	1426696	16.46%	0.266%
270	17.480	17.462	17.503	HH	45622	1081186	12.47%	0.201%
271	17.541	17.503	17.558	HH	45921	1432748	16.53%	0.267%
272	17.573	17.558	17.588	HH	45631	803234	9.27%	0.150%
273	17.640	17.588	17.680	HH	70953	2787464	32.16%	0.519%
274	17.745	17.680	17.762	HH	54875	2369288	27.34%	0.441%
275	17.781	17.762	17.811	HH	54093	1504695	17.36%	0.280%
276	17.829	17.811	17.859	HH	57040	1529128	17.64%	0.285%
277	17.874	17.859	17.886	HH	52272	836620	9.65%	0.156%
278	17.961	17.886	17.978	HH	63988	3119956	36.00%	0.581%
279	18.009	17.978	18.037	HH	99479	2564972	29.59%	0.478%
280	18.065	18.037	18.119	HH	88062	3339871	38.54%	0.622%
281	18.167	18.119	18.227	HH	135205	5307200	61.24%	0.989%
282	18.243	18.227	18.270	HH	66000	1543348	17.81%	0.288%
283	18.294	18.270	18.313	HH	85270	1849417	21.34%	0.345%
284	18.328	18.313	18.402	HH	78872	3555123	41.02%	0.662%
285	18.425	18.402	18.456	HH	122384	3031189	34.97%	0.565%
286	18.470	18.456	18.529	HH	82790	3030484	34.97%	0.565%
287	18.562	18.529	18.576	HH	69561	1857277	21.43%	0.346%
288	18.594	18.576	18.683	HH	80764	4445099	51.29%	0.828%
289	18.696	18.683	18.720	HH	64451	1382158	15.95%	0.257%
290	18.768	18.720	18.794	HH	70345	2899724	33.46%	0.540%
291	18.841	18.794	18.886	HH	94128	4283219	49.42%	0.798%
292	18.894	18.886	18.926	HH	78704	1724944	19.90%	0.321%
293	18.962	18.926	18.995	HH	76763	2969689	34.26%	0.553%
294	19.044	18.995	19.062	HH	74029	2855583	32.95%	0.532%
295	19.081	19.062	19.102	HH	76594	1791862	20.67%	0.334%
296	19.118	19.102	19.127	HH	74089	1122347	12.95%	0.209%
297	19.145	19.127	19.174	HH	76408	2109111	24.34%	0.393%
298	19.186	19.174	19.207	HH	75486	1455339	16.79%	0.271%
299	19.259	19.207	19.289	HH	79383	3677527	42.43%	0.685%

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300	19.344	19.289	19.373	HH	83502	3933485	45.39%	0.733%
301	19.398	19.373	19.422	HH	79499	2335655	26.95%	0.435%
302	19.452	19.422	19.474	HH	83583	2574422	29.70%	0.480%
303	19.490	19.474	19.509	HH	83108	1685992	19.45%	0.314%
304	19.525	19.509	19.537	HH	84437	1432508	16.53%	0.267%
305	19.552	19.537	19.569	HH	85067	1598951	18.45%	0.298%
306	19.613	19.569	19.662	HH	116334	5465019	63.06%	1.018%
307	19.685	19.662	19.724	HH	117293	3831236	44.21%	0.714%
308	19.743	19.724	19.782	HH	95993	3257119	37.58%	0.607%
309	19.818	19.782	19.840	HH	97374	3318513	38.29%	0.618%
310	19.850	19.840	19.874	HH	96900	1960645	22.62%	0.365%
311	19.886	19.874	19.901	HH	97657	1567470	18.09%	0.292%
312	19.922	19.901	19.962	HH	102802	3632209	41.91%	0.677%
313	20.022	19.962	20.074	HH	118791	7295017	84.17%	1.359%
314	20.095	20.074	20.132	HH	112074	3784257	43.66%	0.705%
315	20.166	20.132	20.196	HH	124517	4253034	49.07%	0.792%
316	20.235	20.196	20.249	HH	110991	3485411	40.22%	0.649%
317	20.269	20.249	20.295	HH	111855	3119179	35.99%	0.581%
318	20.318	20.295	20.335	HH	113751	2689666	31.03%	0.501%
319	20.362	20.335	20.373	HH	116379	2591493	29.90%	0.483%
320	20.388	20.373	20.420	HH	116661	3260665	37.62%	0.607%
321	20.434	20.420	20.449	HH	114674	1990295	22.96%	0.371%
322	20.483	20.449	20.494	HH	115941	3142220	36.26%	0.585%
323	20.508	20.494	20.531	HH	115717	2563567	29.58%	0.478%
324	20.540	20.531	20.572	HH	114090	2755236	31.79%	0.513%
325	20.590	20.572	20.640	HH	113169	4608956	53.18%	0.859%
326	20.657	20.640	20.695	HH	111793	3646270	42.07%	0.679%
327	20.725	20.695	20.736	HH	111803	2690425	31.04%	0.501%
328	20.750	20.736	20.848	HH	111982	7480740	86.31%	1.394%
329	20.861	20.848	20.882	HH	110616	2222457	25.64%	0.414%
330	20.892	20.882	20.911	HH	110475	1887318	21.78%	0.352%
331	20.965	20.911	20.998	HH	111198	5800481	66.93%	1.081%
332	21.010	20.998	21.019	HH	109798	1334198	15.39%	0.249%
333	21.029	21.019	21.084	HH	111126	4274913	49.32%	0.796%
334	21.130	21.084	21.164	HH	110995	5288672	61.02%	0.985%
335	21.182	21.164	21.229	HH	108522	4176527	48.19%	0.778%
336	21.253	21.229	21.268	HH	106295	2475409	28.56%	0.461%
337	21.286	21.268	21.296	HH	106193	1760909	20.32%	0.328%
338	21.313	21.296	21.342	HH	106886	2917659	33.66%	0.544%
339	21.351	21.342	21.367	HH	105604	1557582	17.97%	0.290%
340	21.379	21.367	21.402	HH	105001	2198254	25.36%	0.410%
341	21.426	21.402	21.464	HH	105330	3930149	45.35%	0.732%
342	21.483	21.464	21.538	HH	105489	4661062	53.78%	0.868%
343	21.589	21.538	21.677	HH	106785	8666918	100.00%	1.615%
344	21.697	21.677	21.736	HH	103676	3612961	41.69%	0.673%
345	21.806	21.736	21.822	HH	103160	5306816	61.23%	0.989%
346	21.837	21.822	21.874	HH	103552	3176157	36.65%	0.592%
347	21.941	21.874	21.963	HH	104662	5542559	63.95%	1.033%
348	21.991	21.963	22.077	HH	103942	6976117	80.49%	1.300%
349	22.088	22.077	22.136	HH	100623	3568561	41.17%	0.665%
350	22.150	22.136	22.160	HH	98085	1376247	15.88%	0.256%
351	22.165	22.160	22.185	HH	97780	1494914	17.25%	0.278%

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352	22.195	22.185	22.225	HH	97801	2331152	26.90%	0.434%
353	22.235	22.225	22.316	HH	97403	5235534	60.41%	0.975%
354	22.342	22.316	22.364	HH	96356	2798602	32.29%	0.521%
355	22.399	22.364	22.418	HH	97229	3125079	36.06%	0.582%
356	22.434	22.418	22.448	HH	97151	1702051	19.64%	0.317%
357	22.458	22.448	22.468	HH	96930	1194150	13.78%	0.222%
358	22.499	22.468	22.509	HH	97557	2375319	27.41%	0.442%
359	22.521	22.509	22.536	HH	97271	1567451	18.09%	0.292%
360	22.545	22.536	22.562	HH	97014	1498125	17.29%	0.279%
361	22.574	22.562	22.586	HH	96358	1380832	15.93%	0.257%
362	22.593	22.586	22.600	HH	96208	799738	9.23%	0.149%
363	22.606	22.600	22.632	HH	96191	1855943	21.41%	0.346%
364	22.655	22.632	22.665	HH	96586	1894153	21.85%	0.353%
365	22.684	22.665	22.768	HH	96718	5933333	68.46%	1.105%
366	22.777	22.768	22.852	HH	94173	4658256	53.75%	0.868%
367	22.873	22.852	22.935	HH	92087	4570146	52.73%	0.851%
368	22.942	22.935	22.962	HH	91279	1454225	16.78%	0.271%
369	22.973	22.962	23.007	HH	90656	2406888	27.77%	0.448%
370	23.035	23.007	23.067	HH	90311	3226424	37.23%	0.601%
371	23.107	23.067	23.142	HH	90475	4053946	46.77%	0.755%
372	23.159	23.142	23.182	HH	90127	2168448	25.02%	0.404%
373	23.193	23.182	23.303	HH	89833	6398588	73.83%	1.192%
374	23.313	23.303	23.359	HH	87309	2921683	33.71%	0.544%
375	23.386	23.359	23.402	HH	88183	2293852	26.47%	0.427%
376	23.410	23.402	23.421	HH	88031	995134	11.48%	0.185%
377	23.474	23.421	23.493	HH	88771	3781882	43.64%	0.705%
378	23.516	23.493	23.547	HH	88373	2876553	33.19%	0.536%
379	23.556	23.547	23.565	HH	88105	969144	11.18%	0.181%
380	23.579	23.565	23.640	HH	88822	3921332	45.24%	0.730%
381	23.664	23.640	23.742	HH	87860	5342937	61.65%	0.995%
382	23.750	23.742	23.815	HH	86530	3768218	43.48%	0.702%
383	23.826	23.815	23.895	HH	86107	4119086	47.53%	0.767%
384	23.912	23.895	23.955	HH	85238	3058844	35.29%	0.570%
385	23.977	23.955	24.004	HH	85061	2455898	28.34%	0.458%
386	24.015	24.004	24.028	HH	84430	1202834	13.88%	0.224%
387	24.127	24.028	24.138	HH	86128	5588007	64.48%	1.041%
388	24.190	24.138	24.216	HH	87268	4066925	46.92%	0.758%
389	24.228	24.216	24.242	HHA	87151	1455618	16.80%	0.271%
						Sum of corrected areas:	536807324	

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