

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091018\
 Data File : FF002077.D
 Signal(s) : FID2B.ch
 Acq On : 10 Sep 2018 18:09
 Sample : J4825-08 5X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.014	1.992	2.052	BH	171	2594	0.06%	0.003%
2	2.057	2.052	2.077	PH	65	514	0.01%	0.001%
3	2.081	2.077	2.098	HH	76	405	0.01%	0.000%
4	2.111	2.098	2.122	PH	121	561	0.01%	0.001%
5	2.128	2.122	2.149	PH	96	544	0.01%	0.001%
6	2.155	2.149	2.161	PH	47	126	0.00%	0.000%
7	2.176	2.161	2.202	PH	62	394	0.01%	0.000%
8	2.209	2.202	2.215	PH	20	52	0.00%	0.000%
9	2.221	2.215	2.224	PH	91	198	0.00%	0.000%
10	2.229	2.224	2.234	HH	67	309	0.01%	0.000%
11	2.251	2.234	2.258	HH	95	628	0.02%	0.001%
12	2.279	2.258	2.292	PH	176	1290	0.03%	0.001%
13	2.298	2.292	2.309	PH	8	-444	-0.01%	-0.000%
14	2.327	2.309	2.353	PH	117	-656	-0.02%	-0.001%
15	2.369	2.353	2.391	PH	-27	-1986	-0.05%	-0.002%
16	2.396	2.391	2.421	PH	-10	-2092	-0.05%	-0.002%
17	2.426	2.421	2.442	PH	-52	-1357	-0.03%	-0.001%
18	2.448	2.442	2.452	PH	-101	-767	-0.02%	-0.001%
19	2.454	2.452	2.457	PH	-64	-317	-0.01%	-0.000%
20	2.476	2.457	2.485	PH	4	-997	-0.02%	-0.001%
21	2.492	2.485	2.507	PH	-41	-1443	-0.04%	-0.002%
22	2.522	2.507	2.549	PH	-27	-2838	-0.07%	-0.003%
23	2.559	2.549	2.569	PH	37	-897	-0.02%	-0.001%
24	2.574	2.569	2.586	PH	-105	-1264	-0.03%	-0.001%
25	2.608	2.586	2.628	PH	-56	-2639	-0.06%	-0.003%
26	2.644	2.628	2.668	PH	-78	-2427	-0.06%	-0.003%
27	2.674	2.668	2.683	PH	-86	-1016	-0.02%	-0.001%
28	2.693	2.683	2.699	PH	-21	-701	-0.02%	-0.001%
29	2.718	2.699	2.741	PH	-19	-1876	-0.05%	-0.002%
30	2.752	2.741	2.777	PH	52	-1794	-0.04%	-0.002%
31	2.781	2.777	2.785	PH	-60	-527	-0.01%	-0.001%
32	2.814	2.785	2.856	PH	138	-1486	-0.04%	-0.002%
33	2.857	2.856	2.887	PH	14	-2472	-0.06%	-0.003%
34	2.891	2.887	2.897	PH	-73	-944	-0.02%	-0.001%
35	2.926	2.897	2.954	PH	-17	-3571	-0.09%	-0.004%
36	2.963	2.954	2.976	PH	-64	-1365	-0.03%	-0.001%

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37	2.994	2.976	3.004	PH	169	349	0.01%	0.000%
38	3.017	3.004	3.044	PH	466	2908	0.07%	0.003%
39	3.047	3.044	3.065	PH	-35	-1684	-0.04%	-0.002%
40	3.072	3.065	3.081	PH	-136	-1487	-0.04%	-0.002%
41	3.084	3.081	3.106	PH	-72	-2054	-0.05%	-0.002%
42	3.118	3.106	3.129	PH	-7	-1250	-0.03%	-0.001%
43	3.143	3.129	3.163	PH	135	-817	-0.02%	-0.001%
44	3.179	3.163	3.191	PH	143	54	0.00%	0.000%
45	3.204	3.191	3.224	PH	181	879	0.02%	0.001%
46	3.234	3.224	3.245	PH	60	-293	-0.01%	-0.000%
47	3.264	3.245	3.281	PH	581	4558	0.11%	0.005%
48	3.282	3.281	3.301	HH	227	852	0.02%	0.001%
49	3.304	3.301	3.312	PH	13	-412	-0.01%	-0.000%
50	3.332	3.312	3.358	PH	448	5079	0.12%	0.005%
51	3.375	3.358	3.410	HH	1908	24919	0.61%	0.026%
52	3.443	3.410	3.471	PH	1896	22306	0.54%	0.024%
53	3.488	3.471	3.511	PH	446	3997	0.10%	0.004%
54	3.527	3.511	3.557	HH	1673	13127	0.32%	0.014%
55	3.584	3.557	3.594	PH	874	10588	0.26%	0.011%
56	3.603	3.594	3.626	HH	882	9346	0.23%	0.010%
57	3.679	3.626	3.707	PH	927	24715	0.60%	0.026%
58	3.725	3.707	3.734	HH	824	10873	0.27%	0.012%
59	3.750	3.734	3.775	HH	939	15223	0.37%	0.016%
60	3.790	3.775	3.801	HH	654	6861	0.17%	0.007%
61	3.813	3.801	3.830	HH	551	7604	0.19%	0.008%
62	3.861	3.830	3.881	HH	1015	23055	0.56%	0.024%
63	3.902	3.881	3.931	HH	1412	20569	0.50%	0.022%
64	3.969	3.931	3.989	HH	1733	22753	0.56%	0.024%
65	4.020	3.989	4.035	HH	1293	23025	0.56%	0.024%
66	4.047	4.035	4.064	HH	1110	14945	0.37%	0.016%
67	4.075	4.064	4.082	HH	706	6800	0.17%	0.007%
68	4.092	4.082	4.106	HH	774	7712	0.19%	0.008%
69	4.122	4.106	4.162	HH	1625	25021	0.61%	0.027%
70	4.220	4.162	4.232	HH	1428	32378	0.79%	0.034%
71	4.248	4.232	4.299	HH	2917	74051	1.81%	0.079%
72	4.316	4.299	4.352	HH	7284	105356	2.57%	0.112%
73	4.377	4.352	4.401	HH	2357	54452	1.33%	0.058%
74	4.437	4.401	4.463	HH	2671	72934	1.78%	0.077%
75	4.475	4.463	4.499	HH	2761	44041	1.08%	0.047%
76	4.516	4.499	4.552	HH	2696	54583	1.33%	0.058%
77	4.582	4.552	4.597	HH	1348	28488	0.70%	0.030%
78	4.612	4.597	4.623	HH	1625	19679	0.48%	0.021%
79	4.635	4.623	4.649	HH	1807	23028	0.56%	0.024%
80	4.672	4.649	4.689	HH	2475	42720	1.04%	0.045%
81	4.696	4.689	4.716	HH	1631	21777	0.53%	0.023%
82	4.743	4.716	4.747	HH	2153	28404	0.69%	0.030%
83	4.760	4.747	4.791	HH	2974	54510	1.33%	0.058%
84	4.806	4.791	4.830	HH	1857	32745	0.80%	0.035%
85	4.858	4.830	4.871	HH	1977	32394	0.79%	0.034%
86	4.889	4.871	4.901	HH	1668	26804	0.65%	0.028%
87	4.910	4.901	4.941	HH	1665	35093	0.86%	0.037%
88	4.962	4.941	4.967	HH	1475	21327	0.52%	0.023%
89	4.979	4.967	4.992	HH	1776	24459	0.60%	0.026%

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90	4.999	4.992	5.020	HH	1633	21812	0.53%	0.023%
91	5.032	5.020	5.048	HH	1360	20067	0.49%	0.021%
92	5.058	5.048	5.079	HH	1063	15089	0.37%	0.016%
93	5.101	5.079	5.122	HH	3022	45622	1.11%	0.048%
94	5.131	5.122	5.150	HH	1171	17600	0.43%	0.019%
95	5.163	5.150	5.192	HH	1322	26426	0.65%	0.028%
96	5.211	5.192	5.229	HH	1057	20778	0.51%	0.022%
97	5.257	5.229	5.274	HH	3185	51345	1.25%	0.054%
98	5.283	5.274	5.301	HH	1829	24710	0.60%	0.026%
99	5.307	5.301	5.329	HH	1205	18221	0.45%	0.019%
100	5.340	5.329	5.359	HH	1313	17686	0.43%	0.019%
101	5.378	5.359	5.419	HH	2094	43870	1.07%	0.047%
102	5.440	5.419	5.465	HH	949	19564	0.48%	0.021%
103	5.475	5.465	5.482	HH	744	7067	0.17%	0.007%
104	5.496	5.482	5.522	HH	861	12465	0.30%	0.013%
105	5.543	5.522	5.569	HH	778	14457	0.35%	0.015%
106	5.589	5.569	5.610	HH	784	14755	0.36%	0.016%
107	5.618	5.610	5.626	HH	466	3953	0.10%	0.004%
108	5.645	5.626	5.661	HH	652	10223	0.25%	0.011%
109	5.680	5.661	5.704	HH	557	11136	0.27%	0.012%
110	5.714	5.704	5.747	HH	579	9275	0.23%	0.010%
111	5.780	5.747	5.791	HH	675	12178	0.30%	0.013%
112	5.795	5.791	5.803	HH	623	4236	0.10%	0.004%
113	5.809	5.803	5.854	HH	636	9246	0.23%	0.010%
114	5.869	5.854	5.895	HH	295	3790	0.09%	0.004%
115	5.901	5.895	5.931	HH	106	887	0.02%	0.001%
116	5.944	5.931	5.989	PH	343	3850	0.09%	0.004%
117	5.997	5.989	6.010	HH	120	475	0.01%	0.001%
118	6.015	6.010	6.069	PH	66	-4001	-0.10%	-0.004%
119	6.090	6.069	6.117	PH	29	-3830	-0.09%	-0.004%
120	6.133	6.117	6.142	PH	-137	-3195	-0.08%	-0.003%
121	6.145	6.142	6.172	PH	-144	-3812	-0.09%	-0.004%
122	6.219	6.172	6.264	PH	376	-5992	-0.15%	-0.006%
123	6.272	6.264	6.279	PH	-334	-2983	-0.07%	-0.003%
124	6.302	6.279	6.309	PH	-215	-5612	-0.14%	-0.006%
125	6.315	6.309	6.339	PH	-275	-6644	-0.16%	-0.007%
126	6.355	6.339	6.367	PH	-278	-6267	-0.15%	-0.007%
127	6.375	6.367	6.386	PH	-327	-4322	-0.11%	-0.005%
128	6.392	6.386	6.427	PH	-330	-10470	-0.26%	-0.011%
129	6.447	6.427	6.462	PH	-273	-8917	-0.22%	-0.009%
130	6.473	6.462	6.489	PH	-367	-7512	-0.18%	-0.008%
131	6.503	6.489	6.522	PH	-413	-9402	-0.23%	-0.010%
132	6.538	6.522	6.556	PH	-376	-8939	-0.22%	-0.009%
133	6.577	6.556	6.604	PH	-438	-12695	-0.31%	-0.013%
134	6.610	6.604	6.641	PH	-425	-9750	-0.24%	-0.010%
135	6.654	6.641	6.677	PH	-409	-9673	-0.24%	-0.010%
136	6.695	6.677	6.729	PH	-345	-14587	-0.36%	-0.015%
137	6.769	6.729	6.805	PH	-145	-19519	-0.48%	-0.021%
138	6.840	6.805	6.924	PH	-420	-35389	-0.86%	-0.038%
139	6.936	6.924	6.952	PH	-442	-8127	-0.20%	-0.009%
140	6.955	6.952	6.979	PH	-446	-7827	-0.19%	-0.008%
141	6.991	6.979	7.042	PH	-437	-17875	-0.44%	-0.019%

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142	7.047	7.042	7.071	PH	-416	-8451	-0.21%	-0.009%	
143	7.107	7.071	7.137	PH	-432	-19892	-0.49%	-0.021%	
144	7.147	7.137	7.191	PH	-379	-16071	-0.39%	-0.017%	
145	7.197	7.191	7.227	PH	-505	-11868	-0.29%	-0.013%	
146	7.255	7.227	7.283	PH	-225	-14195	-0.35%	-0.015%	
147	7.303	7.283	7.354	PH	-414	-21987	-0.54%	-0.023%	
148	7.389	7.354	7.417	PH	-344	-16909	-0.41%	-0.018%	
149	7.432	7.417	7.488	PH	-265	-17119	-0.42%	-0.018%	
150	7.494	7.488	7.512	PH	-483	-7727	-0.19%	-0.008%	
151	7.539	7.512	7.551	PH	-407	-11711	-0.29%	-0.012%	
152	7.573	7.551	7.590	PH	-401	-10968	-0.27%	-0.012%	
153	7.603	7.590	7.651	PH	-426	-17622	-0.43%	-0.019%	
154	7.677	7.651	7.697	PH	-268	-12048	-0.29%	-0.013%	
155	7.716	7.697	7.738	PH	-387	-11043	-0.27%	-0.012%	
156	7.746	7.738	7.764	PH	-418	-7883	-0.19%	-0.008%	
157	7.795	7.764	7.807	PH	-419	-12119	-0.30%	-0.013%	
158	7.829	7.807	7.847	PH	119	-2516	-0.06%	-0.003%	
159	7.862	7.847	7.929	PH	-29	-9435	-0.23%	-0.010%	
160	7.964	7.929	8.182	PH	2525	133866	3.27%	0.142%	
161	8.202	8.182	8.254	PH	128	214	0.01%	0.000%	
162	8.281	8.254	8.331	PH	120	-1776	-0.04%	-0.002%	
163	8.346	8.331	8.367	PH	-36	-2461	-0.06%	-0.003%	
164	8.386	8.367	8.429	PH	22	-4989	-0.12%	-0.005%	
165	8.434	8.429	8.474	PH	-176	-6825	-0.17%	-0.007%	
166	8.579	8.474	8.659	PH	886	-9019	-0.22%	-0.010%	
167	8.685	8.659	8.738	PH	-78	-9608	-0.23%	-0.010%	
168	8.749	8.738	8.771	PH	-239	-5405	-0.13%	-0.006%	
169	8.778	8.771	8.796	PH	-238	-4441	-0.11%	-0.005%	
170	8.803	8.796	8.837	PH	-226	-7401	-0.18%	-0.008%	
171	8.860	8.837	8.886	PH	-68	-5877	-0.14%	-0.006%	
172	8.898	8.886	8.934	PH	-228	-8190	-0.20%	-0.009%	
173	8.942	8.934	8.951	PH	-170	-2457	-0.06%	-0.003%	
174	8.958	8.951	8.976	PH	-254	-4187	-0.10%	-0.004%	
175	9.006	8.976	9.016	PH	-235	-6440	-0.16%	-0.007%	
176	9.034	9.016	9.076	PH	-120	-8420	-0.21%	-0.009%	
177	9.110	9.076	9.147	PH	-127	-9047	-0.22%	-0.010%	
178	9.183	9.147	9.199	PH	-91	-5769	-0.14%	-0.006%	
179	9.205	9.199	9.217	PH	-84	-1267	-0.03%	-0.001%	
180	9.229	9.217	9.256	PH	-88	-2868	-0.07%	-0.003%	
181	9.273	9.256	9.312	PH	-13	-3512	-0.09%	-0.004%	
182	9.315	9.312	9.358	PH	-67	-4881	-0.12%	-0.005%	
183	9.384	9.358	9.426	PH	-88	-5615	-0.14%	-0.006%	
184	9.451	9.426	9.507	PH	146	-2354	-0.06%	-0.002%	
185	9.517	9.507	9.546	PH	-103	-2937	-0.07%	-0.003%	
186	9.558	9.546	9.565	PH	-113	-1874	-0.05%	-0.002%	
187	9.602	9.565	9.651	PH	-43	-7013	-0.17%	-0.007%	
188	9.674	9.651	9.700	PH	-60	-4288	-0.10%	-0.005%	
189	9.715	9.700	9.739	PH	-90	-3516	-0.09%	-0.004%	
190	9.828	9.739	9.874	PH	312	-205	-0.01%	-0.000%	
191	9.926	9.874	9.969	PH	345	8360	0.20%	0.009%	
192	9.976	9.969	9.991	HH	215	1710	0.04%	0.002%	
193	9.998	9.991	10.039	HH	164	2967	0.07%	0.003%	
194	10.109	10.039	10.144	HH	434	14520	0.35%	0.015%	

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195	10.186	10.144	10.215	HH	569	16982	0.41%	0.018%
196	10.250	10.215	10.280	HH	805	19570	0.48%	0.021%
197	10.293	10.280	10.337	HH	506	15630	0.38%	0.017%
198	10.399	10.337	10.421	HH	607	22511	0.55%	0.024%
199	10.439	10.421	10.461	HH	524	10502	0.26%	0.011%
200	10.472	10.461	10.487	HH	501	6644	0.16%	0.007%
201	10.568	10.487	10.684	HH	1881	158756	3.88%	0.168%
202	10.690	10.684	10.737	HH	1364	38097	0.93%	0.040%
203	10.750	10.737	10.782	HH	1172	28956	0.71%	0.031%
204	10.792	10.782	10.807	HH	1062	14806	0.36%	0.016%
205	10.825	10.807	10.858	HH	1160	31695	0.77%	0.034%
206	10.884	10.858	10.940	HH	1470	54725	1.34%	0.058%
207	10.967	10.940	10.994	HH	1545	39386	0.96%	0.042%
208	11.002	10.994	11.012	HH	986	10449	0.26%	0.011%
209	11.024	11.012	11.059	HH	1102	28590	0.70%	0.030%
210	11.086	11.059	11.102	HH	1146	27149	0.66%	0.029%
211	11.122	11.102	11.134	HH	1115	20058	0.49%	0.021%
212	11.149	11.134	11.204	HH	1227	47384	1.16%	0.050%
213	11.397	11.204	11.423	HH	2092	198978	4.86%	0.211%
214	11.458	11.423	11.474	HH	2277	65463	1.60%	0.069%
215	11.512	11.474	11.537	HH	2398	85697	2.09%	0.091%
216	11.550	11.537	11.607	HH	2367	87232	2.13%	0.092%
217	11.620	11.607	11.638	HH	1895	33827	0.83%	0.036%
218	11.649	11.638	11.710	HH	1997	78065	1.91%	0.083%
219	11.732	11.710	11.759	HH	1882	52835	1.29%	0.056%
220	11.770	11.759	11.787	HH	1945	31494	0.77%	0.033%
221	11.843	11.787	11.857	HH	2133	82220	2.01%	0.087%
222	11.922	11.857	11.977	HH	2399	157483	3.85%	0.167%
223	12.011	11.977	12.042	HH	2381	87169	2.13%	0.092%
224	12.051	12.042	12.062	HH	2370	28304	0.69%	0.030%
225	12.097	12.062	12.133	HH	2686	107261	2.62%	0.114%
226	12.184	12.133	12.227	HH	3798	177824	4.34%	0.189%
227	12.290	12.227	12.442	HH	9061	621054	15.17%	0.659%
228	12.490	12.442	12.527	HH	3511	172134	4.21%	0.183%
229	12.579	12.527	12.708	HH	9793	630988	15.42%	0.669%
230	12.734	12.708	12.771	HH	4507	163751	4.00%	0.174%
231	12.797	12.771	12.824	HH	4726	139974	3.42%	0.148%
232	12.850	12.824	12.879	HH	4311	136004	3.32%	0.144%
233	12.922	12.879	12.939	HH	4349	149373	3.65%	0.158%
234	12.951	12.939	12.965	HH	4212	64577	1.58%	0.068%
235	12.975	12.965	12.982	HH	4371	42503	1.04%	0.045%
236	13.026	12.982	13.039	HH	4730	155637	3.80%	0.165%
237	13.065	13.039	13.077	HH	4965	110328	2.70%	0.117%
238	13.083	13.077	13.121	HH	5022	124366	3.04%	0.132%
239	13.201	13.121	13.267	HH	13420	564439	13.79%	0.598%
240	13.286	13.267	13.314	HH	5478	147064	3.59%	0.156%
241	13.341	13.314	13.361	HH	7514	182378	4.46%	0.193%
242	13.373	13.361	13.419	HH	6648	208588	5.10%	0.221%
243	13.454	13.419	13.477	HH	5953	202604	4.95%	0.215%
244	13.507	13.477	13.547	HH	6082	247250	6.04%	0.262%
245	13.558	13.547	13.577	HH	5847	100558	2.46%	0.107%
246	13.608	13.577	13.639	HH	6096	216227	5.28%	0.229%

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247	13.661	13.639	13.693	HH	5657	179722	4.39%	0.191%
248	13.796	13.693	13.836	HH	6392	517431	12.64%	0.549%
249	13.852	13.836	13.870	HH	6578	132263	3.23%	0.140%
250	13.878	13.870	13.895	HH	6275	91649	2.24%	0.097%
251	13.938	13.895	13.956	HH	7772	246184	6.01%	0.261%
252	13.976	13.956	13.994	HH	7253	162752	3.98%	0.173%
253	13.999	13.994	14.017	HH	7024	96374	2.35%	0.102%
254	14.034	14.017	14.042	HH	7031	102135	2.50%	0.108%
255	14.067	14.042	14.121	HH	7303	335261	8.19%	0.355%
256	14.159	14.121	14.194	HH	8367	344047	8.41%	0.365%
257	14.203	14.194	14.241	HH	7979	215609	5.27%	0.229%
258	14.273	14.241	14.299	HH	31815	615249	15.03%	0.652%
259	14.318	14.299	14.371	HH	14784	432746	10.57%	0.459%
260	14.439	14.371	14.461	HH	9872	448879	10.97%	0.476%
261	14.489	14.461	14.502	HH	11912	270575	6.61%	0.287%
262	14.524	14.502	14.600	HH	12555	650239	15.89%	0.689%
263	14.615	14.600	14.691	HH	9756	489671	11.96%	0.519%
264	14.699	14.691	14.736	HH	8586	224723	5.49%	0.238%
265	14.749	14.736	14.764	HH	8412	141816	3.46%	0.150%
266	14.771	14.764	14.794	HH	8413	147950	3.61%	0.157%
267	14.812	14.794	14.831	HH	8439	181245	4.43%	0.192%
268	14.872	14.831	14.964	HH	17545	943271	23.05%	1.000%
269	15.001	14.964	15.022	HH	12193	374989	9.16%	0.398%
270	15.040	15.022	15.067	HH	13875	314996	7.70%	0.334%
271	15.080	15.067	15.117	HH	9312	269084	6.57%	0.285%
272	15.139	15.117	15.152	HH	8937	185285	4.53%	0.196%
273	15.190	15.152	15.204	HH	9693	291066	7.11%	0.309%
274	15.212	15.204	15.232	HH	9742	164407	4.02%	0.174%
275	15.253	15.232	15.264	HH	9648	180542	4.41%	0.191%
276	15.312	15.264	15.334	HH	10353	420585	10.28%	0.446%
277	15.342	15.334	15.366	HH	9993	188676	4.61%	0.200%
278	15.383	15.366	15.427	HH	9904	357991	8.75%	0.380%
279	15.449	15.427	15.461	HH	9678	191649	4.68%	0.203%
280	15.492	15.461	15.525	HH	13217	421865	10.31%	0.447%
281	15.537	15.525	15.586	HH	10113	357498	8.73%	0.379%
282	15.596	15.586	15.606	HH	9602	110124	2.69%	0.117%
283	15.656	15.606	15.694	HH	10346	523843	12.80%	0.555%
284	15.765	15.694	15.782	HH	11333	547416	13.37%	0.580%
285	15.807	15.782	15.856	HH	11162	478756	11.70%	0.508%
286	15.892	15.856	15.947	HH	12367	631986	15.44%	0.670%
287	15.973	15.947	16.007	HH	15331	453675	11.08%	0.481%
288	16.049	16.007	16.116	HH	16524	922444	22.54%	0.978%
289	16.130	16.116	16.172	HH	13648	449284	10.98%	0.476%
290	16.189	16.172	16.234	HH	13328	469884	11.48%	0.498%
291	16.250	16.234	16.294	HH	12615	441112	10.78%	0.468%
292	16.313	16.294	16.324	HH	11873	207976	5.08%	0.221%
293	16.369	16.324	16.411	HH	15235	711048	17.37%	0.754%
294	16.440	16.411	16.459	HH	22169	520720	12.72%	0.552%
295	16.478	16.459	16.542	HH	22276	818788	20.00%	0.868%
296	16.556	16.542	16.593	HH	13622	405794	9.91%	0.430%
297	16.604	16.593	16.616	HH	13686	188418	4.60%	0.200%
298	16.640	16.616	16.687	HH	14101	575308	14.06%	0.610%
299	16.730	16.687	16.779	HH	14059	742538	18.14%	0.787%

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300	16.833	16.779	16.852	HH	14992	625091	15.27%	0.663%
301	16.889	16.852	16.932	HH	22502	780638	19.07%	0.828%
302	16.942	16.932	16.950	HH	13862	144471	3.53%	0.153%
303	16.978	16.950	17.004	HH	14074	448366	10.95%	0.475%
304	17.008	17.004	17.020	HH	13610	127885	3.12%	0.136%
305	17.033	17.020	17.044	HH	13553	193032	4.72%	0.205%
306	17.056	17.044	17.072	HH	13571	225084	5.50%	0.239%
307	17.097	17.072	17.111	HH	13779	313691	7.66%	0.333%
308	17.143	17.111	17.159	HH	14016	398522	9.74%	0.423%
309	17.195	17.159	17.238	HH	14203	659041	16.10%	0.699%
310	17.270	17.238	17.281	HH	14764	362160	8.85%	0.384%
311	17.325	17.281	17.361	HH	23997	826432	20.19%	0.876%
312	17.375	17.361	17.387	HH	14050	222903	5.45%	0.236%
313	17.425	17.387	17.511	HH	16981	1131424	27.64%	1.200%
314	17.528	17.511	17.556	HH	15023	401841	9.82%	0.426%
315	17.628	17.556	17.661	HH	15968	953757	23.30%	1.011%
316	17.705	17.661	17.721	HH	20283	646983	15.81%	0.686%
317	17.746	17.721	17.776	HH	29259	740467	18.09%	0.785%
318	17.792	17.776	17.817	HH	17444	419006	10.24%	0.444%
319	17.846	17.817	17.922	HH	18741	1091468	26.67%	1.157%
320	17.945	17.922	17.974	HH	16619	504615	12.33%	0.535%
321	18.008	17.974	18.055	HH	17589	824375	20.14%	0.874%
322	18.094	18.055	18.114	HH	19066	639957	15.64%	0.679%
323	18.153	18.114	18.197	HH	29057	1083585	26.47%	1.149%
324	18.214	18.197	18.235	HH	18117	404634	9.89%	0.429%
325	18.260	18.235	18.295	HH	19392	676339	16.52%	0.717%
326	18.307	18.295	18.346	HH	18856	560552	13.70%	0.594%
327	18.358	18.346	18.372	HH	18285	281922	6.89%	0.299%
328	18.406	18.372	18.426	HH	18924	589190	14.39%	0.625%
329	18.442	18.426	18.466	HH	18686	444557	10.86%	0.471%
330	18.549	18.466	18.606	HH	30244	1885796	46.07%	2.000%
331	18.613	18.606	18.636	HH	19891	356763	8.72%	0.378%
332	18.650	18.636	18.667	HH	19996	372182	9.09%	0.395%
333	18.737	18.667	18.774	HH	21133	1315765	32.15%	1.395%
334	18.795	18.774	18.812	HH	21278	481961	11.78%	0.511%
335	18.820	18.812	18.827	HH	20891	179160	4.38%	0.190%
336	18.845	18.827	18.874	HH	21250	597643	14.60%	0.634%
337	18.880	18.874	18.897	HH	20996	292468	7.15%	0.310%
338	18.936	18.897	18.969	HH	28543	1024180	25.02%	1.086%
339	18.986	18.969	19.007	HH	22368	496066	12.12%	0.526%
340	19.042	19.007	19.079	HH	22703	965727	23.59%	1.024%
341	19.126	19.079	19.142	HH	22468	844344	20.63%	0.895%
342	19.169	19.142	19.197	HH	23030	751051	18.35%	0.796%
343	19.224	19.197	19.239	HH	23938	589487	14.40%	0.625%
344	19.311	19.239	19.341	HH	29524	1570767	38.38%	1.665%
345	19.360	19.341	19.374	HH	25594	503718	12.31%	0.534%
346	19.410	19.374	19.469	HH	26004	1463107	35.75%	1.551%
347	19.491	19.469	19.521	HH	26139	802113	19.60%	0.850%
348	19.550	19.521	19.567	HH	26757	725866	17.73%	0.770%
349	19.585	19.567	19.617	HH	26765	806383	19.70%	0.855%
350	19.676	19.617	19.702	HH	31807	1457157	35.60%	1.545%
351	19.717	19.702	19.759	HH	29461	979713	23.94%	1.039%

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352	19.824	19.759	19.870	HH	30994	1965083	48.01%	2.084%
353	19.897	19.870	19.931	HH	30024	1083468	26.47%	1.149%
354	19.951	19.931	19.971	HH	30467	724214	17.69%	0.768%
355	20.032	19.971	20.067	HH	33509	1839425	44.94%	1.950%
356	20.131	20.067	20.142	HH	33362	1460287	35.68%	1.548%
357	20.189	20.142	20.227	HH	34587	1730651	42.28%	1.835%
358	20.376	20.227	20.416	HH	39347	4093037	100.00%	4.340%
359	20.424	20.416	20.455	HH	36765	853877	20.86%	0.905%
360	20.544	20.455	20.573	HH	37151	2591848	63.32%	2.748%
361	20.601	20.573	20.611	HH	37129	847284	20.70%	0.898%
362	20.648	20.611	20.696	HH	38854	1935419	47.29%	2.052%
363	20.738	20.696	20.807	HH	38902	2525597	61.70%	2.678%
364	20.816	20.807	20.824	HH	37550	389316	9.51%	0.413%
365	20.856	20.824	20.875	HH	37788	1153431	28.18%	1.223%
366	20.890	20.875	20.912	HH	37578	835750	20.42%	0.886%
367	20.925	20.912	20.962	HH	37687	1123813	27.46%	1.192%
368	20.971	20.962	21.036	HH	37398	1647564	40.25%	1.747%
369	21.047	21.036	21.087	HH	37146	1134590	27.72%	1.203%
370	21.097	21.087	21.107	HH	36990	443774	10.84%	0.471%
371	21.167	21.107	21.226	HH	38948	2699030	65.94%	2.862%
372	21.245	21.226	21.261	HHA	37098	795063	19.42%	0.843%
					Sum of corrected areas:	94312955		

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