

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF103018\
 Data File : FF002507.D
 Signal(s) : FID2B.ch
 Acq On : 30 Oct 2018 16:18
 Sample : J5724-02
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101218.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.281	2.252	2.306	BH	212	2983	0.07%	0.004%
2	2.327	2.306	2.374	PH	174	3010	0.07%	0.004%
3	2.386	2.374	2.392	PH	79	494	0.01%	0.001%
4	2.394	2.392	2.415	HH	106	508	0.01%	0.001%
5	2.438	2.415	2.492	PH	2859	28149	0.67%	0.034%
6	2.511	2.492	2.536	PH	517	4826	0.11%	0.006%
7	2.554	2.536	2.578	PH	216	1628	0.04%	0.002%
8	2.583	2.578	2.598	PH	-27	-702	-0.02%	-0.001%
9	2.610	2.598	2.614	PH	1	-720	-0.02%	-0.001%
10	2.623	2.614	2.639	PH	-11	-895	-0.02%	-0.001%
11	2.643	2.639	2.649	PH	-99	-695	-0.02%	-0.001%
12	2.665	2.649	2.677	PH	-62	-2071	-0.05%	-0.002%
13	2.682	2.677	2.696	PH	-52	-1383	-0.03%	-0.002%
14	2.705	2.696	2.716	PH	-71	-1506	-0.04%	-0.002%
15	2.738	2.716	2.760	PH	206	-1220	-0.03%	-0.001%
16	2.765	2.760	2.774	PH	-42	-978	-0.02%	-0.001%
17	2.829	2.774	2.861	PH	674	2767	0.07%	0.003%
18	2.868	2.861	2.877	PH	10	-442	-0.01%	-0.001%
19	2.881	2.877	2.884	PH	0	-91	-0.00%	-0.000%
20	2.894	2.884	2.927	PH	115	-246	-0.01%	-0.000%
21	2.957	2.927	2.984	PH	160	454	0.01%	0.001%
22	2.987	2.984	3.002	PH	10	-37	-0.00%	-0.000%
23	3.015	3.002	3.020	PH	28	-43	-0.00%	-0.000%
24	3.026	3.020	3.038	PH	1	-525	-0.01%	-0.001%
25	3.054	3.038	3.074	PH	265	945	0.02%	0.001%
26	3.080	3.074	3.084	PH	42	-65	-0.00%	-0.000%
27	3.091	3.084	3.109	PH	30	-469	-0.01%	-0.001%
28	3.113	3.109	3.119	PH	-54	-466	-0.01%	-0.001%
29	3.181	3.119	3.239	PH	2127	21368	0.51%	0.025%
30	3.247	3.239	3.283	PH	305	1465	0.03%	0.002%
31	3.287	3.283	3.291	PH	-84	-518	-0.01%	-0.001%
32	3.305	3.291	3.351	PH	234	-1596	-0.04%	-0.002%
33	3.359	3.351	3.371	PH	-104	-1742	-0.04%	-0.002%
34	3.403	3.371	3.426	PH	2	-3546	-0.08%	-0.004%
35	3.436	3.426	3.445	PH	-92	-1659	-0.04%	-0.002%
36	3.462	3.445	3.485	PH	-23	-3113	-0.07%	-0.004%

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37	3.499	3.485	3.557	PH	-88	-7594	-0.18%	-0.009%
38	3.591	3.557	3.643	PH	902	621	0.01%	0.001%
39	3.679	3.643	3.700	PH	-52	-5713	-0.14%	-0.007%
40	3.715	3.700	3.747	PH	90	-3419	-0.08%	-0.004%
41	3.766	3.747	3.775	PH	-148	-3113	-0.07%	-0.004%
42	3.799	3.775	3.839	PH	737	2513	0.06%	0.003%
43	3.851	3.839	3.864	PH	-162	-3320	-0.08%	-0.004%
44	3.884	3.864	3.919	PH	630	2086	0.05%	0.002%
45	3.958	3.919	4.062	PH	113816	893391	21.24%	1.066%
46	4.073	4.062	4.094	PH	44	-15	-0.00%	-0.000%
47	4.097	4.094	4.108	PH	-5	-362	-0.01%	-0.000%
48	4.139	4.108	4.159	PH	2473	21440	0.51%	0.026%
49	4.167	4.159	4.196	HH	382	3630	0.09%	0.004%
50	4.208	4.196	4.263	PH	204	-56	-0.00%	-0.000%
51	4.306	4.263	4.331	PH	562	3162	0.08%	0.004%
52	4.345	4.331	4.361	HH	204	2088	0.05%	0.002%
53	4.377	4.361	4.399	PH	1107	10229	0.24%	0.012%
54	4.418	4.399	4.436	PH	1138	10809	0.26%	0.013%
55	4.448	4.436	4.459	PH	265	2071	0.05%	0.002%
56	4.480	4.459	4.502	HH	1421	13160	0.31%	0.016%
57	4.522	4.502	4.553	PH	4174	35515	0.84%	0.042%
58	4.574	4.553	4.621	PH	52	-1847	-0.04%	-0.002%
59	4.631	4.621	4.647	PH	-59	-1708	-0.04%	-0.002%
60	4.657	4.647	4.684	PH	-79	-3406	-0.08%	-0.004%
61	4.710	4.684	4.742	PH	279	-168	-0.00%	-0.000%
62	4.756	4.742	4.777	PH	276	-103	-0.00%	-0.000%
63	4.797	4.777	4.817	PH	95	-1825	-0.04%	-0.002%
64	4.831	4.817	4.876	PH	82	-4630	-0.11%	-0.006%
65	4.916	4.876	4.939	PH	717	1818	0.04%	0.002%
66	4.948	4.939	4.957	PH	133	52	0.00%	0.000%
67	4.969	4.957	5.003	PH	375	-243	-0.01%	-0.000%
68	5.032	5.003	5.046	PH	47	-1857	-0.04%	-0.002%
69	5.072	5.046	5.082	PH	51	-2462	-0.06%	-0.003%
70	5.095	5.082	5.136	PH	229	-2396	-0.06%	-0.003%
71	5.150	5.136	5.205	PH	-158	-9741	-0.23%	-0.012%
72	5.233	5.205	5.263	PH	522	-559	-0.01%	-0.001%
73	5.297	5.263	5.323	PH	30	-3626	-0.09%	-0.004%
74	5.340	5.323	5.354	PH	-208	-4635	-0.11%	-0.006%
75	5.370	5.354	5.392	PH	-83	-5148	-0.12%	-0.006%
76	5.416	5.392	5.433	PH	416	-219	-0.01%	-0.000%
77	5.462	5.433	5.488	PH	252	-318	-0.01%	-0.000%
78	5.496	5.488	5.505	PH	-198	-2467	-0.06%	-0.003%
79	5.520	5.505	5.561	PH	-93	-8065	-0.19%	-0.010%
80	5.577	5.561	5.585	PH	-178	-3186	-0.08%	-0.004%
81	5.598	5.585	5.614	PH	-113	-3098	-0.07%	-0.004%
82	5.642	5.614	5.659	PH	-33	-4140	-0.10%	-0.005%
83	5.676	5.659	5.689	PH	-56	-2646	-0.06%	-0.003%
84	5.696	5.689	5.706	PH	-187	-1713	-0.04%	-0.002%
85	5.715	5.706	5.736	PH	-121	-3197	-0.08%	-0.004%
86	5.756	5.736	5.774	PH	28	-2938	-0.07%	-0.004%
87	5.786	5.774	5.816	PH	79	-3940	-0.09%	-0.005%
88	5.823	5.816	5.832	PH	-192	-2468	-0.06%	-0.003%
89	5.846	5.832	5.857	PH	-99	-2693	-0.06%	-0.003%

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90	5.868	5.857	5.903	PH	-99	-6967	-0.17%	-0.008%
91	5.921	5.903	5.939	PH	-40	-4170	-0.10%	-0.005%
92	5.961	5.939	5.986	PH	1406	14188	0.34%	0.017%
93	5.992	5.986	6.017	PH	-37	-2521	-0.06%	-0.003%
94	6.030	6.017	6.056	PH	96	-1678	-0.04%	-0.002%
95	6.066	6.056	6.082	PH	-48	-2218	-0.05%	-0.003%
96	6.117	6.082	6.174	PH	1965	15866	0.38%	0.019%
97	6.178	6.174	6.193	PH	-102	-2129	-0.05%	-0.003%
98	6.202	6.193	6.222	PH	-217	-4053	-0.10%	-0.005%
99	6.246	6.222	6.311	PH	413	-5793	-0.14%	-0.007%
100	6.357	6.311	6.368	PH	-171	-8782	-0.21%	-0.010%
101	6.397	6.368	6.451	PH	82	-8437	-0.20%	-0.010%
102	6.476	6.451	6.492	PH	-216	-6922	-0.16%	-0.008%
103	6.516	6.492	6.591	PH	1692	3992	0.09%	0.005%
104	6.619	6.591	6.655	PH	-232	-11483	-0.27%	-0.014%
105	6.669	6.655	6.697	PH	-206	-8193	-0.19%	-0.010%
106	6.706	6.697	6.726	PH	-300	-5748	-0.14%	-0.007%
107	6.737	6.726	6.751	PH	-269	-4607	-0.11%	-0.005%
108	6.753	6.751	6.787	PH	-283	-7514	-0.18%	-0.009%
109	6.797	6.787	6.811	PH	-331	-4699	-0.11%	-0.006%
110	6.827	6.811	6.857	PH	-246	-9486	-0.23%	-0.011%
111	6.908	6.857	6.954	PH	124	-8566	-0.20%	-0.010%
112	6.955	6.954	6.964	PH	-199	-1670	-0.04%	-0.002%
113	6.974	6.964	6.983	PH	-241	-3418	-0.08%	-0.004%
114	7.021	6.983	7.085	PH	556	-3493	-0.08%	-0.004%
115	7.102	7.085	7.134	PH	82	-5289	-0.13%	-0.006%
116	7.155	7.134	7.176	PH	10	-6123	-0.15%	-0.007%
117	7.193	7.176	7.254	PH	-203	-14432	-0.34%	-0.017%
118	7.274	7.254	7.291	PH	-211	-7315	-0.17%	-0.009%
119	7.320	7.291	7.360	PH	2	-9951	-0.24%	-0.012%
120	7.393	7.360	7.421	PH	-268	-12921	-0.31%	-0.015%
121	7.461	7.421	7.516	PH	124	-13965	-0.33%	-0.017%
122	7.548	7.516	7.587	PH	-170	-11762	-0.28%	-0.014%
123	7.604	7.587	7.627	PH	207	-3076	-0.07%	-0.004%
124	7.646	7.627	7.679	PH	1104	3855	0.09%	0.005%
125	7.738	7.679	7.759	PH	685	3565	0.08%	0.004%
126	7.771	7.759	7.827	HH	401	-2782	-0.07%	-0.003%
127	7.841	7.827	7.867	PH	-209	-6567	-0.16%	-0.008%
128	7.914	7.867	7.984	PH	61867	615213	14.63%	0.734%
129	8.012	7.984	8.060	PH	80	-4349	-0.10%	-0.005%
130	8.084	8.060	8.109	PH	257	226	0.01%	0.000%
131	8.116	8.109	8.131	PH	66	-178	-0.00%	-0.000%
132	8.190	8.131	8.222	PH	1099	9706	0.23%	0.012%
133	8.247	8.222	8.397	PH	52620	520586	12.38%	0.621%
134	8.421	8.397	8.448	PH	7	-5723	-0.14%	-0.007%
135	8.476	8.448	8.498	PH	-203	-9684	-0.23%	-0.012%
136	8.515	8.498	8.527	PH	-296	-5204	-0.12%	-0.006%
137	8.550	8.527	8.574	PH	89	-3020	-0.07%	-0.004%
138	8.594	8.574	8.610	PH	362	2557	0.06%	0.003%
139	8.626	8.610	8.639	PH	139	919	0.02%	0.001%
140	8.659	8.639	8.680	HH	825	8866	0.21%	0.011%
141	8.690	8.680	8.711	HH	151	1478	0.04%	0.002%

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142	8.726	8.711	8.758	HH	146	239	0.01%	0.000%	
143	8.781	8.758	8.801	PH	-26	-3842	-0.09%	-0.005%	
144	8.809	8.801	8.832	PH	-44	-2006	-0.05%	-0.002%	
145	8.868	8.832	8.887	PH	43	-2787	-0.07%	-0.003%	
146	8.910	8.887	8.976	PH	1034	12831	0.31%	0.015%	
147	9.011	8.976	9.057	PH	1595	17984	0.43%	0.021%	
148	9.064	9.057	9.080	PH	62	-499	-0.01%	-0.001%	
149	9.104	9.080	9.131	PH	69	-1293	-0.03%	-0.002%	
150	9.157	9.131	9.176	PH	75	-1788	-0.04%	-0.002%	
151	9.207	9.176	9.239	PH	1309	14948	0.36%	0.018%	
152	9.266	9.239	9.287	PH	226	2477	0.06%	0.003%	
153	9.301	9.287	9.324	PH	44	-1023	-0.02%	-0.001%	
154	9.343	9.324	9.367	PH	711	8683	0.21%	0.010%	
155	9.387	9.367	9.409	HH	805	13170	0.31%	0.016%	
156	9.423	9.409	9.440	HH	535	7031	0.17%	0.008%	
157	9.453	9.440	9.487	HH	334	7784	0.19%	0.009%	
158	9.518	9.487	9.542	HH	483	9031	0.21%	0.011%	
159	9.571	9.542	9.589	HH	441	6195	0.15%	0.007%	
160	9.627	9.589	9.649	HH	681	11292	0.27%	0.013%	
161	9.658	9.649	9.684	HH	248	1591	0.04%	0.002%	
162	9.724	9.684	9.762	PH	472	12534	0.30%	0.015%	
163	9.792	9.762	9.840	HH	2663	35166	0.84%	0.042%	
164	9.867	9.840	9.877	PH	253	3618	0.09%	0.004%	
165	9.893	9.877	9.917	HH	391	5011	0.12%	0.006%	
166	9.958	9.917	10.017	HH	655	13671	0.33%	0.016%	
167	10.036	10.017	10.056	PH	262	3617	0.09%	0.004%	
168	10.059	10.056	10.091	HH	124	903	0.02%	0.001%	
169	10.134	10.091	10.152	PH	623	10916	0.26%	0.013%	
170	10.181	10.152	10.202	HH	1173	20640	0.49%	0.025%	
171	10.224	10.202	10.250	HH	984	19436	0.46%	0.023%	
172	10.272	10.250	10.294	HH	906	16174	0.38%	0.019%	
173	10.314	10.294	10.357	HH	803	20959	0.50%	0.025%	
174	10.430	10.357	10.441	HH	707	24201	0.58%	0.029%	
175	10.453	10.441	10.469	HH	803	11534	0.27%	0.014%	
176	10.483	10.469	10.496	HH	813	10728	0.26%	0.013%	
177	10.531	10.496	10.564	HH	2509	43888	1.04%	0.052%	
178	10.604	10.564	10.614	HH	1124	23368	0.56%	0.028%	
179	10.625	10.614	10.639	HH	1150	15581	0.37%	0.019%	
180	10.651	10.639	10.671	HH	1091	16066	0.38%	0.019%	
181	10.682	10.671	10.707	HH	695	12012	0.29%	0.014%	
182	10.748	10.707	10.759	HH	926	18048	0.43%	0.022%	
183	10.779	10.759	10.832	HH	2398	44077	1.05%	0.053%	
184	10.854	10.832	10.892	HH	1151	27108	0.64%	0.032%	
185	10.920	10.892	10.971	HH	955	31067	0.74%	0.037%	
186	10.984	10.971	11.022	HH	757	17526	0.42%	0.021%	
187	11.039	11.022	11.051	HH	697	9927	0.24%	0.012%	
188	11.090	11.051	11.117	HH	1001	27473	0.65%	0.033%	
189	11.129	11.117	11.142	HH	528	7000	0.17%	0.008%	
190	11.170	11.142	11.191	HH	872	18709	0.44%	0.022%	
191	11.236	11.191	11.264	HH	2431	46749	1.11%	0.056%	
192	11.274	11.264	11.291	HH	744	10523	0.25%	0.013%	
193	11.321	11.291	11.346	HH	1159	29068	0.69%	0.035%	
194	11.361	11.346	11.377	HH	1101	16139	0.38%	0.019%	

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195	11.390	11.377	11.416	HH	862	15307	0.36%	0.018%
196	11.431	11.416	11.457	HH	715	14738	0.35%	0.018%
197	11.497	11.457	11.506	HH	880	18732	0.45%	0.022%
198	11.533	11.506	11.602	HH	15422	218970	5.21%	0.261%
199	11.616	11.602	11.626	HH	1104	13477	0.32%	0.016%
200	11.653	11.626	11.687	HH	6006	104268	2.48%	0.124%
201	11.702	11.687	11.751	HH	1919	51564	1.23%	0.062%
202	11.760	11.751	11.825	HH	899	31680	0.75%	0.038%
203	11.850	11.825	11.868	HH	986	20197	0.48%	0.024%
204	11.904	11.868	11.936	HH	2024	47425	1.13%	0.057%
205	11.952	11.936	11.974	HH	912	19232	0.46%	0.023%
206	11.992	11.974	12.017	HH	1067	21720	0.52%	0.026%
207	12.031	12.017	12.042	HH	826	11178	0.27%	0.013%
208	12.060	12.042	12.091	HH	819	20362	0.48%	0.024%
209	12.117	12.091	12.126	HH	866	14814	0.35%	0.018%
210	12.149	12.126	12.216	HH	19162	221259	5.26%	0.264%
211	12.229	12.216	12.255	HH	960	20854	0.50%	0.025%
212	12.264	12.255	12.274	HH	880	9262	0.22%	0.011%
213	12.312	12.274	12.349	HH	1015	39395	0.94%	0.047%
214	12.366	12.349	12.422	HH	896	33447	0.80%	0.040%
215	12.433	12.422	12.449	HH	825	11952	0.28%	0.014%
216	12.483	12.449	12.521	HH	1216	38767	0.92%	0.046%
217	12.546	12.521	12.571	HH	2376	42348	1.01%	0.051%
218	12.599	12.571	12.646	HH	3021	61249	1.46%	0.073%
219	12.666	12.646	12.678	HH	767	14531	0.35%	0.017%
220	12.685	12.678	12.717	HH	760	17209	0.41%	0.021%
221	12.730	12.717	12.752	HH	843	15915	0.38%	0.019%
222	12.782	12.752	12.833	HH	979	41486	0.99%	0.050%
223	12.870	12.833	12.886	HH	4835	71739	1.71%	0.086%
224	12.897	12.886	12.918	HH	2997	41674	0.99%	0.050%
225	12.950	12.918	13.084	HH	10451	266806	6.34%	0.318%
226	13.104	13.084	13.122	HH	1100	21548	0.51%	0.026%
227	13.160	13.122	13.187	HH	2631	56451	1.34%	0.067%
228	13.196	13.187	13.202	HH	1036	9026	0.21%	0.011%
229	13.215	13.202	13.251	HH	1136	28455	0.68%	0.034%
230	13.267	13.251	13.292	HH	956	22269	0.53%	0.027%
231	13.297	13.292	13.306	HH	949	7302	0.17%	0.009%
232	13.347	13.306	13.384	HH	1428	51187	1.22%	0.061%
233	13.391	13.384	13.410	HH	1043	15070	0.36%	0.018%
234	13.439	13.410	13.467	HH	1219	37203	0.88%	0.044%
235	13.490	13.467	13.522	HH	1292	36056	0.86%	0.043%
236	13.564	13.522	13.584	HH	1638	49940	1.19%	0.060%
237	13.596	13.584	13.619	HH	1365	26944	0.64%	0.032%
238	13.634	13.619	13.652	HH	1288	24036	0.57%	0.029%
239	13.697	13.652	13.719	HH	1925	55382	1.32%	0.066%
240	13.746	13.719	13.789	HH	3444	82599	1.96%	0.099%
241	13.800	13.789	13.826	HH	1405	28463	0.68%	0.034%
242	13.852	13.826	13.922	HH	1474	71997	1.71%	0.086%
243	13.950	13.922	13.961	HH	1413	29469	0.70%	0.035%
244	13.973	13.961	14.007	HH	1418	36299	0.86%	0.043%
245	14.021	14.007	14.039	HH	1406	24670	0.59%	0.029%
246	14.046	14.039	14.057	HH	1356	14469	0.34%	0.017%

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247	14.108	14.057	14.121	HH	1974	59755	1.42%	0.071%
248	14.143	14.121	14.199	HH	3294	101490	2.41%	0.121%
249	14.220	14.199	14.242	HH	1725	41492	0.99%	0.050%
250	14.254	14.242	14.279	HH	1709	36047	0.86%	0.043%
251	14.310	14.279	14.334	HH	4403	89621	2.13%	0.107%
252	14.361	14.334	14.389	HH	3998	96735	2.30%	0.115%
253	14.399	14.389	14.447	HH	2234	70538	1.68%	0.084%
254	14.466	14.447	14.489	HH	2078	47040	1.12%	0.056%
255	14.524	14.489	14.559	HH	2521	83565	1.99%	0.100%
256	14.562	14.559	14.572	HH	1921	14435	0.34%	0.017%
257	14.587	14.572	14.607	HH	2000	39689	0.94%	0.047%
258	14.648	14.607	14.749	HH	130885	1989239	47.30%	2.374%
259	15.373	15.749	14.795	HH	2981	68052	1.62%	0.081%
260	14.820	14.795	14.832	HH	3676	70355	1.67%	0.084%
261	14.851	14.832	14.876	HH	5611	103095	2.45%	0.123%
262	14.895	14.876	14.962	HH	3113	131946	3.14%	0.157%
263	14.987	14.962	15.032	HH	2607	102392	2.43%	0.122%
264	15.039	15.032	15.058	HH	2452	37684	0.90%	0.045%
265	15.095	15.058	15.111	HH	2712	81531	1.94%	0.097%
266	15.121	15.111	15.149	HH	2606	56592	1.35%	0.068%
267	15.232	15.149	15.316	HH	46117	989829	23.54%	1.181%
268	15.332	15.316	15.343	HH	3231	51334	1.22%	0.061%
269	15.373	15.343	15.416	HH	7826	212923	5.06%	0.254%
270	15.444	15.416	15.481	HH	9382	212848	5.06%	0.254%
271	15.494	15.481	15.531	HH	3416	97394	2.32%	0.116%
272	15.616	15.531	15.652	HH	3675	247626	5.89%	0.295%
273	15.693	15.652	15.719	HH	3843	145785	3.47%	0.174%
274	15.753	15.719	15.801	HH	5067	202495	4.82%	0.242%
275	15.812	15.801	15.821	HH	3880	45651	1.09%	0.054%
276	15.873	15.821	15.912	HH	10578	303289	7.21%	0.362%
277	15.935	15.912	15.996	HH	4384	208241	4.95%	0.248%
278	16.061	15.996	16.086	HH	4753	237040	5.64%	0.283%
279	16.093	16.086	16.114	HH	4738	77706	1.85%	0.093%
280	16.168	16.114	16.183	HH	5532	207417	4.93%	0.247%
281	16.195	16.183	16.218	HH	5497	111157	2.64%	0.133%
282	16.253	16.218	16.292	HH	9079	292200	6.95%	0.349%
283	16.357	16.292	16.399	HH	14966	493065	11.72%	0.588%
284	16.435	16.399	16.459	HH	7037	216702	5.15%	0.259%
285	16.483	16.459	16.506	HH	7133	180296	4.29%	0.215%
286	16.523	16.506	16.546	HH	6255	144989	3.45%	0.173%
287	16.593	16.546	16.601	HH	6345	202086	4.81%	0.241%
288	16.656	16.601	16.684	HH	7563	346305	8.23%	0.413%
289	16.714	16.684	16.762	HH	7993	338029	8.04%	0.403%
290	16.825	16.762	16.850	HH	19547	560432	13.33%	0.669%
291	16.874	16.850	16.931	HH	16862	499762	11.88%	0.596%
292	16.953	16.931	16.962	HH	7552	141540	3.37%	0.169%
293	16.986	16.962	16.996	HH	7661	150700	3.58%	0.180%
294	17.034	16.996	17.045	HH	8091	232460	5.53%	0.277%
295	17.067	17.045	17.101	HH	8790	276337	6.57%	0.330%
296	17.114	17.101	17.130	HH	8523	146662	3.49%	0.175%
297	17.161	17.130	17.177	HH	9361	248410	5.91%	0.296%
298	17.198	17.177	17.231	HH	10780	316125	7.52%	0.377%
299	17.277	17.231	17.333	HH	23453	755783	17.97%	0.902%

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300	17.361	17.333	17.371	HH	9715	215046	5.11%	0.257%
301	17.390	17.371	17.431	HH	9896	336691	8.01%	0.402%
302	17.450	17.431	17.464	HH	9427	185925	4.42%	0.222%
303	17.502	17.464	17.524	HH	9413	334205	7.95%	0.399%
304	17.560	17.524	17.584	HH	10359	354936	8.44%	0.424%
305	17.609	17.584	17.631	HH	10503	284345	6.76%	0.339%
306	17.671	17.631	17.686	HH	11609	362752	8.63%	0.433%
307	17.714	17.686	17.745	HH	26929	608665	14.47%	0.726%
308	17.764	17.745	17.772	HH	11121	175116	4.16%	0.209%
309	17.803	17.772	17.831	HH	12375	410736	9.77%	0.490%
310	17.862	17.831	17.916	HH	14540	653037	15.53%	0.779%
311	17.943	17.916	17.969	HH	12777	394666	9.38%	0.471%
312	17.988	17.969	18.007	HH	12667	285481	6.79%	0.341%
313	18.035	18.007	18.047	HH	14847	327072	7.78%	0.390%
314	18.076	18.047	18.113	HH	34773	899249	21.38%	1.073%
315	18.138	18.113	18.167	HH	28610	656912	15.62%	0.784%
316	18.193	18.167	18.204	HH	13812	299367	7.12%	0.357%
317	18.230	18.204	18.316	HH	17456	966668	22.99%	1.153%
318	18.341	18.316	18.361	HH	14528	377053	8.97%	0.450%
319	18.391	18.361	18.417	HH	14856	492981	11.72%	0.588%
320	18.431	18.417	18.477	HH	14766	525530	12.50%	0.627%
321	18.547	18.477	18.596	HH	26989	1254549	29.83%	1.497%
322	18.652	18.596	18.679	HH	19011	827357	19.67%	0.987%
323	18.702	18.679	18.754	HH	17948	750502	17.85%	0.895%
324	18.758	18.754	18.766	HH	16171	112610	2.68%	0.134%
325	18.806	18.766	18.826	HH	17241	599854	14.26%	0.716%
326	18.836	18.826	18.848	HH	17030	227070	5.40%	0.271%
327	18.905	18.848	18.929	HH	31515	1090190	25.92%	1.301%
328	18.947	18.929	19.002	HH	27458	960900	22.85%	1.147%
329	19.051	19.002	19.094	HH	19878	1035813	24.63%	1.236%
330	19.143	19.094	19.174	HH	20266	924697	21.99%	1.103%
331	19.193	19.174	19.216	HH	19533	481343	11.45%	0.574%
332	19.239	19.216	19.276	HH	20038	703377	16.73%	0.839%
333	19.334	19.276	19.373	HH	26972	1300989	30.94%	1.552%
334	19.395	19.373	19.411	HH	23264	500494	11.90%	0.597%
335	19.443	19.411	19.469	HH	23670	795677	18.92%	0.949%
336	19.507	19.469	19.534	HH	23801	892460	21.22%	1.065%
337	19.569	19.534	19.589	HH	23317	753394	17.92%	0.899%
338	19.627	19.589	19.650	HH	24200	863353	20.53%	1.030%
339	19.709	19.650	19.746	HH	31218	1542505	36.68%	1.841%
340	19.756	19.746	19.791	HH	25743	676538	16.09%	0.807%
341	19.811	19.791	19.826	HH	24983	519295	12.35%	0.620%
342	19.834	19.826	19.843	HH	25030	262541	6.24%	0.313%
343	19.888	19.843	19.898	HH	26345	851091	20.24%	1.016%
344	19.921	19.898	19.931	HH	26928	516296	12.28%	0.616%
345	19.960	19.931	19.974	HH	27342	704155	16.74%	0.840%
346	19.986	19.974	20.010	HH	27483	580940	13.81%	0.693%
347	20.079	20.010	20.102	HH	33742	1631970	38.81%	1.947%
348	20.119	20.102	20.132	HH	29784	530450	12.61%	0.633%
349	20.150	20.132	20.166	HH	30042	588530	13.99%	0.702%
350	20.240	20.166	20.274	HH	34459	2048009	48.70%	2.444%
351	20.301	20.274	20.326	HH	32688	1005942	23.92%	1.200%

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352	20.345	20.326	20.378	HH	32586	1024282	24.36%	1.222%
353	20.385	20.378	20.392	HH	32554	267085	6.35%	0.319%
354	20.437	20.392	20.514	HH	38838	2540028	60.40%	3.031%
355	20.559	20.514	20.581	HH	34948	1381115	32.84%	1.648%
356	20.593	20.581	20.623	HH	34922	883807	21.02%	1.055%
357	20.632	20.623	20.646	HH	34165	455066	10.82%	0.543%
358	20.675	20.646	20.702	HH	34719	1167358	27.76%	1.393%
359	20.727	20.702	20.744	HH	34959	854406	20.32%	1.019%
360	20.821	20.744	20.939	HH	39998	4205301	100.00%	5.018%
361	21.035	20.939	21.049	HH	35541	2307963	54.88%	2.754%
362	21.143	21.049	21.207	HH	36622	3427542	81.51%	4.090%
363	21.248	21.207	21.299	HH	39576	2040424	48.52%	2.435%
364	21.305	21.299	21.329	HH	35697	639221	15.20%	0.763%
365	21.380	21.329	21.412	HH	36025	1781650	42.37%	2.126%
366	21.433	21.412	21.459	HH	35650	990876	23.56%	1.182%
367	21.476	21.459	21.527	HH	35789	1436012	34.15%	1.713%
368	21.556	21.527	21.589	HH	35250	1291853	30.72%	1.541%
369	21.596	21.589	21.619	HH	34517	615831	14.64%	0.735%
370	21.641	21.619	21.667	HH	35023	997499	23.72%	1.190%
371	21.731	21.667	21.841	HHA	38344	3690433	87.76%	4.403%
					Sum of corrected areas:	83808382		

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