

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110618\
 Data File : FF002600.D
 Signal(s) : FID2B.ch
 Acq On : 07 Nov 2018 04:00
 Sample : J5827-45
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\C44-FF110618.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.040	2.005	2.055	BH	115	1371	0.05%	0.002%
2	2.081	2.055	2.128	HH	412	5878	0.20%	0.008%
3	2.143	2.128	2.191	PH	1158	7778	0.27%	0.010%
4	2.217	2.191	2.260	PH	113	-195	-0.01%	-0.000%
5	2.278	2.260	2.303	PH	95	-165	-0.01%	-0.000%
6	2.331	2.303	2.382	PH	108	508	0.02%	0.001%
7	2.418	2.382	2.430	PH	34	-252	-0.01%	-0.000%
8	2.461	2.430	2.497	PH	524	7947	0.27%	0.011%
9	2.514	2.497	2.535	PH	618	5690	0.20%	0.008%
10	2.548	2.535	2.575	HH	272	433	0.01%	0.001%
11	2.588	2.575	2.648	PH	-4	-4672	-0.16%	-0.006%
12	2.661	2.648	2.701	PH	-95	-5144	-0.18%	-0.007%
13	2.709	2.701	2.725	PH	-120	-2333	-0.08%	-0.003%
14	2.738	2.725	2.782	PH	-88	-5987	-0.21%	-0.008%
15	2.836	2.782	2.881	PH	120	-7649	-0.26%	-0.010%
16	2.898	2.881	2.911	PH	-34	-1663	-0.06%	-0.002%
17	2.922	2.911	2.942	PH	-40	-1558	-0.05%	-0.002%
18	2.967	2.942	2.981	PH	10	-937	-0.03%	-0.001%
19	2.991	2.981	3.033	PH	42	-1813	-0.06%	-0.002%
20	3.050	3.033	3.074	PH	-57	-2811	-0.10%	-0.004%
21	3.088	3.074	3.145	PH	-55	-7045	-0.24%	-0.009%
22	3.151	3.145	3.165	PH	-147	-2538	-0.09%	-0.003%
23	3.182	3.165	3.243	PH	3630	31248	1.08%	0.042%
24	3.258	3.243	3.282	PH	200	304	0.01%	0.000%
25	3.303	3.282	3.391	PH	-27	-13833	-0.48%	-0.018%
26	3.410	3.391	3.461	PH	-174	-9461	-0.33%	-0.013%
27	3.467	3.461	3.478	PH	-197	-2195	-0.08%	-0.003%
28	3.494	3.478	3.528	PH	-191	-7262	-0.25%	-0.010%
29	3.539	3.528	3.558	PH	-245	-4639	-0.16%	-0.006%
30	3.594	3.558	3.662	PH	1018	-2449	-0.08%	-0.003%
31	3.683	3.662	3.697	PH	-206	-5047	-0.17%	-0.007%
32	3.736	3.697	3.755	PH	-140	-7597	-0.26%	-0.010%
33	3.784	3.755	3.811	PH	-153	-7213	-0.25%	-0.010%
34	3.822	3.811	3.875	PH	-229	-9724	-0.34%	-0.013%
35	3.894	3.875	3.927	PH	-72	-5600	-0.19%	-0.007%
36	3.956	3.927	4.109	PH	161901	1308779	45.20%	1.741%

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37	4.138	4.109	4.151	PH	-72	-2967	-0.10%	-0.004%
38	4.170	4.151	4.201	PH	382	1859	0.06%	0.002%
39	4.212	4.201	4.280	PH	236	-3762	-0.13%	-0.005%
40	4.312	4.280	4.343	PH	513	540	0.02%	0.001%
41	4.356	4.343	4.365	PH	73	121	0.00%	0.000%
42	4.375	4.365	4.393	HH	202	842	0.03%	0.001%
43	4.415	4.393	4.451	PH	313	-70	-0.00%	-0.000%
44	4.467	4.451	4.498	PH	443	695	0.02%	0.001%
45	4.521	4.498	4.574	PH	7247	55973	1.93%	0.074%
46	4.591	4.574	4.615	PH	-169	-6165	-0.21%	-0.008%
47	4.622	4.615	4.635	PH	-334	-4081	-0.14%	-0.005%
48	4.646	4.635	4.686	PH	-323	-10824	-0.37%	-0.014%
49	4.711	4.686	4.768	PH	129	-12218	-0.42%	-0.016%
50	4.779	4.768	4.788	PH	-333	-4405	-0.15%	-0.006%
51	4.799	4.788	4.862	PH	-321	-16154	-0.56%	-0.021%
52	4.877	4.862	4.898	PH	-358	-8454	-0.29%	-0.011%
53	4.918	4.898	4.933	PH	-176	-6405	-0.22%	-0.009%
54	4.968	4.933	5.045	PH	314	-13323	-0.46%	-0.018%
55	5.075	5.045	5.108	PH	-144	-11677	-0.40%	-0.016%
56	5.113	5.108	5.157	PH	-314	-12472	-0.43%	-0.017%
57	5.169	5.157	5.191	PH	-429	-9640	-0.33%	-0.013%
58	5.232	5.191	5.285	PH	252	-18484	-0.64%	-0.025%
59	5.301	5.285	5.344	PH	-381	-17108	-0.59%	-0.023%
60	5.365	5.344	5.392	PH	-382	-13701	-0.47%	-0.018%
61	5.415	5.392	5.435	PH	-452	-13287	-0.46%	-0.018%
62	5.456	5.435	5.515	PH	314	-15055	-0.52%	-0.020%
63	5.526	5.515	5.558	PH	-359	-11366	-0.39%	-0.015%
64	5.588	5.558	5.615	PH	-407	-15687	-0.54%	-0.021%
65	5.634	5.615	5.703	PH	-92	-18910	-0.65%	-0.025%
66	5.725	5.703	5.731	PH	-434	-8377	-0.29%	-0.011%
67	5.756	5.731	5.808	PH	701	-10918	-0.38%	-0.015%
68	5.814	5.808	5.850	PH	-485	-12479	-0.43%	-0.017%
69	5.862	5.850	5.904	PH	-363	-15373	-0.53%	-0.020%
70	5.922	5.904	5.931	PH	-450	-7975	-0.28%	-0.011%
71	5.955	5.931	6.012	PH	506	-9517	-0.33%	-0.013%
72	6.030	6.012	6.051	PH	-103	-6889	-0.24%	-0.009%
73	6.063	6.051	6.085	PH	-314	-7454	-0.26%	-0.010%
74	6.115	6.085	6.148	PH	1907	12576	0.43%	0.017%
75	6.175	6.148	6.217	PH	-355	-16892	-0.58%	-0.022%
76	6.243	6.217	6.281	PH	110	-10646	-0.37%	-0.014%
77	6.303	6.281	6.326	PH	-407	-12788	-0.44%	-0.017%
78	6.394	6.326	6.450	PH	-274	-34784	-1.20%	-0.046%
79	6.472	6.450	6.485	PH	-496	-11292	-0.39%	-0.015%
80	6.512	6.485	6.576	PH	2307	3790	0.13%	0.005%
81	6.594	6.576	6.631	PH	231	-4184	-0.14%	-0.006%
82	6.644	6.631	6.722	PH	-302	-24271	-0.84%	-0.032%
83	6.736	6.722	6.753	PH	-532	-10338	-0.36%	-0.014%
84	6.764	6.753	6.817	PH	-520	-21830	-0.75%	-0.029%
85	6.832	6.817	6.845	PH	-513	-9400	-0.32%	-0.013%
86	6.857	6.845	6.889	PH	-363	-11725	-0.40%	-0.016%
87	6.904	6.889	6.941	PH	-362	-15277	-0.53%	-0.020%
88	6.949	6.941	6.981	PH	-525	-13442	-0.46%	-0.018%
89	7.016	6.981	7.038	PH	29	-12467	-0.43%	-0.017%

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90	7.049	7.038	7.074	PH	-333	-9474	-0.33%	-0.013%
91	7.095	7.074	7.133	PH	-273	-17551	-0.61%	-0.023%
92	7.147	7.133	7.163	PH	-475	-9909	-0.34%	-0.013%
93	7.183	7.163	7.205	PH	-527	-14961	-0.52%	-0.020%
94	7.210	7.205	7.244	PH	-622	-14908	-0.51%	-0.020%
95	7.271	7.244	7.288	PH	-506	-16010	-0.55%	-0.021%
96	7.315	7.288	7.357	PH	-333	-23428	-0.81%	-0.031%
97	7.383	7.357	7.417	PH	-470	-21546	-0.74%	-0.029%
98	7.442	7.417	7.512	PH	-514	-34304	-1.18%	-0.046%
99	7.542	7.512	7.552	PH	-514	-14809	-0.51%	-0.020%
100	7.597	7.552	7.641	PH	23	-25621	-0.88%	-0.034%
101	7.661	7.641	7.680	PH	-559	-14957	-0.52%	-0.020%
102	7.733	7.680	7.748	PH	5	-16238	-0.56%	-0.022%
103	7.763	7.748	7.778	PH	301	-735	-0.03%	-0.001%
104	7.787	7.778	7.820	PH	-118	-9617	-0.33%	-0.013%
105	7.831	7.820	7.860	PH	-551	-14415	-0.50%	-0.019%
106	7.908	7.860	7.958	PH	-197	-27924	-0.96%	-0.037%
107	7.964	7.958	7.974	PH	-587	-5711	-0.20%	-0.008%
108	8.006	7.974	8.038	PH	-268	-19111	-0.66%	-0.025%
109	8.075	8.038	8.090	PH	-355	-15392	-0.53%	-0.020%
110	8.149	8.090	8.163	PH	-113	-15825	-0.55%	-0.021%
111	8.184	8.163	8.211	PH	710	-2553	-0.09%	-0.003%
112	8.239	8.211	8.279	PH	111784	1074228	37.10%	1.429%
113	8.292	8.279	8.365	PH	33	-17371	-0.60%	-0.023%
114	8.382	8.365	8.398	PH	-491	-10320	-0.36%	-0.014%
115	8.412	8.398	8.445	PH	-423	-15187	-0.52%	-0.020%
116	8.515	8.445	8.524	PH	-485	-28918	-1.00%	-0.038%
117	8.541	8.524	8.562	PH	-112	-8032	-0.28%	-0.011%
118	8.585	8.562	8.601	PH	243	-3988	-0.14%	-0.005%
119	8.618	8.601	8.635	PH	64	-2257	-0.08%	-0.003%
120	8.650	8.635	8.691	PH	746	207	0.01%	0.000%
121	8.718	8.691	8.746	PH	-45	-10692	-0.37%	-0.014%
122	8.772	8.746	8.813	PH	-285	-18662	-0.64%	-0.025%
123	8.861	8.813	8.877	PH	-335	-18116	-0.63%	-0.024%
124	8.902	8.877	8.936	PH	456	-3944	-0.14%	-0.005%
125	8.944	8.936	8.974	PH	-287	-9758	-0.34%	-0.013%
126	9.004	8.974	9.042	PH	787	-3619	-0.12%	-0.005%
127	9.053	9.042	9.073	PH	-356	-8206	-0.28%	-0.011%
128	9.091	9.073	9.109	PH	-404	-10128	-0.35%	-0.013%
129	9.146	9.109	9.167	PH	-341	-16894	-0.58%	-0.022%
130	9.199	9.167	9.214	PH	-319	-11993	-0.41%	-0.016%
131	9.255	9.214	9.274	PH	5	-10572	-0.37%	-0.014%
132	9.288	9.274	9.309	PH	-254	-7828	-0.27%	-0.010%
133	9.329	9.309	9.355	PH	460	1918	0.07%	0.003%
134	9.377	9.355	9.398	PH	500	5303	0.18%	0.007%
135	9.413	9.398	9.433	PH	212	936	0.03%	0.001%
136	9.450	9.433	9.469	PH	-43	-2267	-0.08%	-0.003%
137	9.487	9.469	9.497	PH	206	147	0.01%	0.000%
138	9.508	9.497	9.531	HH	215	-798	-0.03%	-0.001%
139	9.562	9.531	9.579	PH	-57	-5305	-0.18%	-0.007%
140	9.616	9.579	9.633	PH	213	-3879	-0.13%	-0.005%
141	9.645	9.633	9.668	PH	-171	-5698	-0.20%	-0.008%

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142	9.715	9.668	9.761	PH	-16	-9115	-0.31%	-0.012%
143	9.781	9.761	9.829	PH	1543	8167	0.28%	0.011%
144	9.856	9.829	9.869	PH	97	-2081	-0.07%	-0.003%
145	9.880	9.869	9.937	PH	27	-8357	-0.29%	-0.011%
146	9.949	9.937	9.975	PH	-239	-7206	-0.25%	-0.010%
147	10.014	9.975	10.033	PH	-284	-12216	-0.42%	-0.016%
148	10.053	10.033	10.078	PH	-313	-8829	-0.30%	-0.012%
149	10.123	10.078	10.141	PH	262	-2311	-0.08%	-0.003%
150	10.167	10.141	10.185	HH	848	11907	0.41%	0.016%
151	10.197	10.185	10.236	HH	613	10077	0.35%	0.013%
152	10.258	10.236	10.281	PH	294	2719	0.09%	0.004%
153	10.301	10.281	10.344	PH	681	6809	0.24%	0.009%
154	10.359	10.344	10.377	PH	-22	-1829	-0.06%	-0.002%
155	10.402	10.377	10.435	PH	239	1298	0.04%	0.002%
156	10.469	10.435	10.485	PH	233	2057	0.07%	0.003%
157	10.518	10.485	10.548	PH	1490	17361	0.60%	0.023%
158	10.591	10.548	10.679	PH	969	23418	0.81%	0.031%
159	10.733	10.679	10.744	PH	424	1077	0.04%	0.001%
160	10.764	10.744	10.782	HH	2543	26885	0.93%	0.036%
161	10.793	10.782	10.818	HH	807	9099	0.31%	0.012%
162	10.839	10.818	10.877	HH	722	12452	0.43%	0.017%
163	10.897	10.877	10.931	HH	250	5379	0.19%	0.007%
164	10.936	10.931	10.953	HH	103	628	0.02%	0.001%
165	10.970	10.953	11.008	PH	203	1395	0.05%	0.002%
166	11.051	11.008	11.092	PH	424	7314	0.25%	0.010%
167	11.102	11.092	11.111	PH	-21	-479	-0.02%	-0.001%
168	11.138	11.111	11.145	PH	62	-29	-0.00%	-0.000%
169	11.161	11.145	11.186	PH	186	1845	0.06%	0.002%
170	11.220	11.186	11.277	HH	1262	19760	0.68%	0.026%
171	11.308	11.277	11.355	HH	659	13087	0.45%	0.017%
172	11.375	11.355	11.396	PH	332	2373	0.08%	0.003%
173	11.414	11.396	11.439	PH	183	47	0.00%	0.000%
174	11.480	11.439	11.501	PH	610	7120	0.25%	0.009%
175	11.517	11.501	11.546	HH	269	5399	0.19%	0.007%
176	11.568	11.546	11.582	HH	251	3280	0.11%	0.004%
177	11.599	11.582	11.612	HH	505	6042	0.21%	0.008%
178	11.635	11.612	11.664	HH	2271	31853	1.10%	0.042%
179	11.680	11.664	11.692	HH	529	6558	0.23%	0.009%
180	11.707	11.692	11.729	HH	468	6865	0.24%	0.009%
181	11.744	11.729	11.804	HH	304	2628	0.09%	0.003%
182	11.888	11.804	11.909	PH	817	13092	0.45%	0.017%
183	11.931	11.909	11.956	HH	521	10710	0.37%	0.014%
184	11.983	11.956	12.028	HH	1376	28022	0.97%	0.037%
185	12.038	12.028	12.075	HH	411	7856	0.27%	0.010%
186	12.136	12.075	12.202	HH	71143	835198	28.85%	1.111%
187	12.210	12.202	12.272	HH	846	25527	0.88%	0.034%
188	12.296	12.272	12.324	HH	633	15654	0.54%	0.021%
189	12.353	12.324	12.376	HH	498	12488	0.43%	0.017%
190	12.380	12.376	12.398	HH	434	4418	0.15%	0.006%
191	12.414	12.398	12.425	HH	513	6966	0.24%	0.009%
192	12.447	12.425	12.486	HH	893	22893	0.79%	0.030%
193	12.528	12.486	12.550	HH	1158	21512	0.74%	0.029%
194	12.578	12.550	12.637	HH	8474	110704	3.82%	0.147%

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195	12.647	12.637	12.666	HH	298	4451	0.15%	0.006%
196	12.677	12.666	12.695	HH	288	3876	0.13%	0.005%
197	12.715	12.695	12.730	HH	373	6012	0.21%	0.008%
198	12.774	12.730	12.851	HH	744	33415	1.15%	0.044%
199	12.877	12.851	12.902	HH	6645	80773	2.79%	0.107%
200	12.930	12.902	12.956	HH	2382	46946	1.62%	0.062%
201	12.966	12.956	12.995	HH	908	13953	0.48%	0.019%
202	13.016	12.995	13.033	HH	422	7846	0.27%	0.010%
203	13.052	13.033	13.062	HH	619	7311	0.25%	0.010%
204	13.076	13.062	13.108	HH	549	11162	0.39%	0.015%
205	13.150	13.108	13.191	HH	2186	52383	1.81%	0.070%
206	13.210	13.191	13.248	HH	1005	26158	0.90%	0.035%
207	13.255	13.248	13.291	HH	585	13681	0.47%	0.018%
208	13.330	13.291	13.346	HH	1254	26274	0.91%	0.035%
209	13.364	13.346	13.431	HH	8841	123673	4.27%	0.165%
210	13.466	13.431	13.500	HH	1383	35238	1.22%	0.047%
211	13.529	13.500	13.554	HH	976	22571	0.78%	0.030%
212	13.576	13.554	13.596	HH	1132	20315	0.70%	0.027%
213	13.613	13.596	13.640	HH	930	18873	0.65%	0.025%
214	13.677	13.640	13.701	HH	1335	31211	1.08%	0.042%
215	13.726	13.701	13.765	HH	1792	42991	1.48%	0.057%
216	13.783	13.765	13.820	HH	970	22984	0.79%	0.031%
217	13.837	13.820	13.882	HH	752	21395	0.74%	0.028%
218	13.888	13.882	13.898	HH	575	5032	0.17%	0.007%
219	13.949	13.898	13.991	HH	812	36837	1.27%	0.049%
220	13.999	13.991	14.011	HH	673	7559	0.26%	0.010%
221	14.082	14.011	14.091	HH	1102	43249	1.49%	0.058%
222	14.115	14.091	14.178	HH	3718	89908	3.11%	0.120%
223	14.198	14.178	14.225	HH	1571	33420	1.15%	0.044%
224	14.236	14.225	14.261	HH	993	18971	0.66%	0.025%
225	14.289	14.261	14.315	HH	3849	67766	2.34%	0.090%
226	14.339	14.315	14.362	HH	4423	74947	2.59%	0.100%
227	14.379	14.362	14.415	HH	2410	52290	1.81%	0.070%
228	14.441	14.415	14.463	HH	2163	43723	1.51%	0.058%
229	14.502	14.463	14.528	HH	2394	59138	2.04%	0.079%
230	14.626	14.528	14.662	HH	206290	2895228	100.00%	3.852%
231	14.675	14.662	14.719	HH	2484	64996	2.24%	0.086%
232	14.751	14.719	14.771	HH	4048	77738	2.69%	0.103%
233	14.794	14.771	14.813	HH	6628	100568	3.47%	0.134%
234	14.827	14.813	14.853	HH	3747	62563	2.16%	0.083%
235	14.872	14.853	14.895	HH	2027	41278	1.43%	0.055%
236	14.917	14.895	14.971	HH	1943	69865	2.41%	0.093%
237	14.990	14.971	15.032	HH	1908	56778	1.96%	0.076%
238	15.055	15.032	15.081	HH	1797	46777	1.62%	0.062%
239	15.089	15.081	15.127	HH	1712	42459	1.47%	0.056%
240	15.139	15.127	15.145	HH	1482	15554	0.54%	0.021%
241	15.205	15.145	15.291	HH	69237	1148303	39.66%	1.528%
242	15.304	15.291	15.319	HH	1862	30403	1.05%	0.040%
243	15.348	15.319	15.383	HH	5200	121324	4.19%	0.161%
244	15.419	15.383	15.449	HH	4689	117132	4.05%	0.156%
245	15.466	15.449	15.494	HH	2148	51082	1.76%	0.068%
246	15.584	15.494	15.643	HH	2551	185475	6.41%	0.247%

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247	15.668	15.643	15.688	HH	2411	59571	2.06%	0.079%
248	15.722	15.688	15.768	HH	4137	130235	4.50%	0.173%
249	15.781	15.768	15.815	HH	2274	60603	2.09%	0.081%
250	15.848	15.815	15.886	HH	6649	149359	5.16%	0.199%
251	15.909	15.886	15.941	HH	2407	72265	2.50%	0.096%
252	15.966	15.941	15.974	HH	2131	40530	1.40%	0.054%
253	15.982	15.974	15.988	HH	2178	17788	0.61%	0.024%
254	15.995	15.988	16.000	HH	2101	15430	0.53%	0.021%
255	16.034	16.000	16.074	HH	2747	107384	3.71%	0.143%
256	16.094	16.074	16.114	HH	2736	62263	2.15%	0.083%
257	16.145	16.114	16.184	HH	3802	130813	4.52%	0.174%
258	16.219	16.184	16.263	HH	11705	280452	9.69%	0.373%
259	16.309	16.263	16.317	HH	9462	172221	5.95%	0.229%
260	16.331	16.317	16.381	HH	10974	227430	7.86%	0.303%
261	16.409	16.381	16.426	HH	3841	91825	3.17%	0.122%
262	16.456	16.426	16.478	HH	4227	114944	3.97%	0.153%
263	16.489	16.478	16.515	HH	3491	73244	2.53%	0.097%
264	16.578	16.515	16.608	HH	8263	261535	9.03%	0.348%
265	16.628	16.608	16.657	HH	7691	158442	5.47%	0.211%
266	16.685	16.657	16.738	HH	7479	224722	7.76%	0.299%
267	16.796	16.738	16.822	HH	11947	291490	10.07%	0.388%
268	16.846	16.822	16.900	HH	10915	272170	9.40%	0.362%
269	16.935	16.900	16.975	HH	3752	160282	5.54%	0.213%
270	17.051	16.975	17.117	HH	4083	327182	11.30%	0.435%
271	17.162	17.117	17.201	HH	7021	254253	8.78%	0.338%
272	17.247	17.201	17.301	HH	15010	400146	13.82%	0.532%
273	17.343	17.301	17.405	HH	4479	262376	9.06%	0.349%
274	17.417	17.405	17.428	HH	4160	57546	1.99%	0.077%
275	17.469	17.428	17.489	HH	4264	151554	5.23%	0.202%
276	17.522	17.489	17.556	HH	5058	183268	6.33%	0.244%
277	17.572	17.556	17.584	HH	4531	77290	2.67%	0.103%
278	17.609	17.584	17.625	HH	5263	119460	4.13%	0.159%
279	17.638	17.625	17.653	HH	5589	93078	3.21%	0.124%
280	17.684	17.653	17.714	HH	16226	327515	11.31%	0.436%
281	17.726	17.714	17.750	HH	5207	112219	3.88%	0.149%
282	17.773	17.750	17.798	HH	6137	157892	5.45%	0.210%
283	17.826	17.798	17.876	HH	5714	251151	8.67%	0.334%
284	17.908	17.876	17.934	HH	6311	194103	6.70%	0.258%
285	17.960	17.934	17.981	HH	6310	164218	5.67%	0.218%
286	18.040	17.981	18.081	HH	42381	968222	33.44%	1.288%
287	18.107	18.081	18.161	HH	19032	478625	16.53%	0.637%
288	18.198	18.161	18.248	HH	7845	347496	12.00%	0.462%
289	18.256	18.248	18.280	HH	6117	114226	3.95%	0.152%
290	18.306	18.280	18.333	HH	9118	225019	7.77%	0.299%
291	18.370	18.333	18.405	HH	6568	271108	9.36%	0.361%
292	18.461	18.405	18.479	HH	7767	308300	10.65%	0.410%
293	18.514	18.479	18.571	HH	18205	576426	19.91%	0.767%
294	18.618	18.571	18.649	HH	9261	375135	12.96%	0.499%
295	18.692	18.649	18.736	HH	8782	403251	13.93%	0.536%
296	18.782	18.736	18.830	HH	7988	426441	14.73%	0.567%
297	18.866	18.830	18.894	HH	34063	732690	25.31%	0.975%
298	18.915	18.894	18.958	HH	18525	497481	17.18%	0.662%
299	18.988	18.958	19.025	HH	9643	371659	12.84%	0.494%

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300	19.041	19.025	19.067	HH	10016	236228	8.16%	0.314%
301	19.111	19.067	19.124	HH	9828	313280	10.82%	0.417%
302	19.149	19.124	19.180	HH	11843	351053	12.13%	0.467%
303	19.200	19.180	19.241	HH	10112	341575	11.80%	0.454%
304	19.299	19.241	19.328	HH	14557	561269	19.39%	0.747%
305	19.371	19.328	19.381	HH	13840	366664	12.66%	0.488%
306	19.396	19.381	19.430	HH	14608	372090	12.85%	0.495%
307	19.461	19.430	19.503	HH	12733	484376	16.73%	0.644%
308	19.533	19.503	19.555	HH	11352	337625	11.66%	0.449%
309	19.579	19.555	19.611	HH	11357	366219	12.65%	0.487%
310	19.645	19.611	19.735	HH	18760	1012383	34.97%	1.347%
311	19.747	19.735	19.760	HH	11511	174472	6.03%	0.232%
312	19.772	19.760	19.790	HH	11558	207002	7.15%	0.275%
313	19.843	19.790	19.857	HH	13014	486777	16.81%	0.648%
314	19.882	19.857	19.900	HH	13476	341686	11.80%	0.455%
315	19.919	19.900	19.974	HH	13780	584169	20.18%	0.777%
316	20.042	19.974	20.091	HH	16367	968832	33.46%	1.289%
317	20.201	20.091	20.233	HH	18392	1238629	42.78%	1.648%
318	20.268	20.233	20.291	HH	15355	512428	17.70%	0.682%
319	20.342	20.291	20.351	HH	15867	556446	19.22%	0.740%
320	20.394	20.351	20.428	HH	18757	789086	27.25%	1.050%
321	20.446	20.428	20.465	HH	16833	367942	12.71%	0.490%
322	20.490	20.465	20.615	HH	16608	1448608	50.03%	1.927%
323	20.634	20.615	20.657	HH	16016	403597	13.94%	0.537%
324	20.668	20.657	20.675	HH	16063	174793	6.04%	0.233%
325	20.690	20.675	20.718	HH	16228	415049	14.34%	0.552%
326	20.774	20.718	20.817	HH	18194	994124	34.34%	1.323%
327	20.833	20.817	20.847	HH	16398	300230	10.37%	0.399%
328	20.860	20.847	20.883	HH	16424	349951	12.09%	0.466%
329	20.896	20.883	20.911	HH	16320	274455	9.48%	0.365%
330	20.972	20.911	20.981	HH	16563	686520	23.71%	0.913%
331	21.043	20.981	21.065	HH	16871	840602	29.03%	1.118%
332	21.116	21.065	21.143	HH	17070	792867	27.39%	1.055%
333	21.191	21.143	21.305	HH	19329	1753125	60.55%	2.332%
334	21.326	21.305	21.390	HH	17788	900276	31.10%	1.198%
335	21.418	21.390	21.431	HH	17784	441746	15.26%	0.588%
336	21.435	21.431	21.463	HH	17750	334375	11.55%	0.445%
337	21.495	21.463	21.527	HH	18044	678532	23.44%	0.903%
338	21.574	21.527	21.608	HH	17940	866151	29.92%	1.152%
339	21.663	21.608	21.751	HH	18930	1539247	53.16%	2.048%
340	21.791	21.751	21.805	HH	17653	566916	19.58%	0.754%
341	21.828	21.805	21.861	HH	17746	599684	20.71%	0.798%
342	21.866	21.861	21.875	HH	17676	140913	4.87%	0.187%
343	21.919	21.875	21.931	HH	17906	603490	20.84%	0.803%
344	21.941	21.931	21.958	HH	17992	285291	9.85%	0.380%
345	21.970	21.958	22.005	HH	17948	500360	17.28%	0.666%
346	22.009	22.005	22.031	HH	17924	285795	9.87%	0.380%
347	22.052	22.031	22.081	HH	17934	536279	18.52%	0.713%
348	22.106	22.081	22.122	HH	18069	443794	15.33%	0.590%
349	22.201	22.122	22.302	HH	18855	1958644	67.65%	2.606%
350	22.312	22.302	22.382	HH	17950	862115	29.78%	1.147%
351	22.394	22.382	22.431	HH	17933	525156	18.14%	0.699%

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352	22.444	22.431	22.474	HH	17829	457632	15.81%	0.609%
353	22.492	22.474	22.543	HH	17891	735852	25.42%	0.979%
354	22.559	22.543	22.571	HH	17705	295742	10.21%	0.393%
355	22.607	22.571	22.641	HH	17830	735714	25.41%	0.979%
356	22.656	22.641	22.697	HH	17805	597408	20.63%	0.795%
357	22.713	22.697	22.731	HH	17715	364616	12.59%	0.485%
358	22.740	22.731	22.771	HH	17724	423544	14.63%	0.563%
359	22.824	22.771	22.921	HH	18337	1594899	55.09%	2.122%
360	22.935	22.921	22.973	HH	17624	550229	19.00%	0.732%
361	22.981	22.973	23.005	HH	17598	333414	11.52%	0.444%
362	23.013	23.005	23.021	HH	17554	168731	5.83%	0.224%
363	23.036	23.021	23.048	HH	17605	287444	9.93%	0.382%
364	23.072	23.048	23.100	HH	17730	552409	19.08%	0.735%
365	23.124	23.100	23.134	HH	17721	357741	12.36%	0.476%
366	23.142	23.134	23.150	HH	17776	173851	6.00%	0.231%
367	23.170	23.150	23.182	HH	17744	337552	11.66%	0.449%
368	23.188	23.182	23.209	HH	17776	284599	9.83%	0.379%
369	23.240	23.209	23.268	HH	17836	631335	21.81%	0.840%
370	23.284	23.268	23.301	HH	17810	352319	12.17%	0.469%
371	23.311	23.301	23.368	HH	17824	706751	24.41%	0.940%
372	23.379	23.368	23.458	HH	17595	943555	32.59%	1.255%
373	23.542	23.458	23.621	HH	17865	1720852	59.44%	2.289%
374	23.629	23.621	23.675	HH	17459	554524	19.15%	0.738%
375	23.686	23.675	23.731	HH	17405	588478	20.33%	0.783%
376	23.747	23.731	23.845	HH	17244	1162490	40.15%	1.547%
377	23.881	23.845	23.907	HH	17173	642699	22.20%	0.855%
378	23.922	23.907	23.930	HH	17257	238974	8.25%	0.318%
379	23.940	23.930	23.998	HH	17296	695122	24.01%	0.925%
380	24.007	23.998	24.113	HH	17077	1169160	40.38%	1.555%
381	24.176	24.113	24.184	HH	16968	715960	24.73%	0.953%
382	24.191	24.184	24.199	HH	16962	159628	5.51%	0.212%
383	24.221	24.199	24.251	HH	16943	527225	18.21%	0.701%
384	24.268	24.251	24.288	HH	16939	375141	12.96%	0.499%
385	24.370	24.288	24.445	HH	17536	1611503	55.66%	2.144%
386	24.456	24.445	24.468	HH	16844	226092	7.81%	0.301%
387	24.476	24.468	24.497	HH	16795	293991	10.15%	0.391%
388	24.512	24.497	24.525	HH	16724	276543	9.55%	0.368%
389	24.544	24.525	24.574	HH	16748	496875	17.16%	0.661%
Sum of corrected areas:						75164507		

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