

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100818\
 Data File : FG002547.D
 Signal(s) : FID1A.ch
 Acq On : 08 Oct 2018 16:19
 Sample : J5287-17
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.345	2.315	2.371	BH	454	3109	0.24%	0.005%
2	2.380	2.371	2.465	PH	250	-128	-0.01%	-0.000%
3	2.502	2.465	2.521	PH	12	-1419	-0.11%	-0.002%
4	2.544	2.521	2.565	PH	395	4030	0.31%	0.007%
5	2.572	2.565	2.586	HH	147	866	0.07%	0.002%
6	2.623	2.586	2.661	PH	165	-761	-0.06%	-0.001%
7	2.677	2.661	2.691	PH	458	1193	0.09%	0.002%
8	2.703	2.691	2.754	PH	92	-4684	-0.36%	-0.008%
9	2.771	2.754	2.794	PH	-171	-5639	-0.44%	-0.010%
10	2.809	2.794	2.885	PH	-46	-11241	-0.87%	-0.019%
11	2.898	2.885	2.931	PH	905	7678	0.60%	0.013%
12	2.947	2.931	2.961	PH	-70	-2007	-0.16%	-0.003%
13	2.979	2.961	2.991	PH	70	-424	-0.03%	-0.001%
14	3.005	2.991	3.021	PH	67	171	0.01%	0.000%
15	3.036	3.021	3.058	PH	240	2392	0.19%	0.004%
16	3.080	3.058	3.095	HH	282	3975	0.31%	0.007%
17	3.128	3.095	3.151	HH	669	6373	0.49%	0.011%
18	3.165	3.151	3.178	PH	-26	-2280	-0.18%	-0.004%
19	3.200	3.178	3.213	PH	-84	-3846	-0.30%	-0.007%
20	3.225	3.213	3.255	PH	-133	-6313	-0.49%	-0.011%
21	3.270	3.255	3.311	PH	704	-79	-0.01%	-0.000%
22	3.326	3.311	3.342	PH	-14	-3591	-0.28%	-0.006%
23	3.358	3.342	3.367	PH	-176	-3587	-0.28%	-0.006%
24	3.379	3.367	3.391	PH	-24	-2194	-0.17%	-0.004%
25	3.402	3.391	3.415	PH	-85	-2769	-0.21%	-0.005%
26	3.425	3.415	3.466	PH	-149	-9883	-0.77%	-0.017%
27	3.509	3.466	3.522	PH	-176	-10036	-0.78%	-0.017%
28	3.532	3.522	3.551	PH	-190	-4682	-0.36%	-0.008%
29	3.573	3.551	3.612	PH	-57	-7849	-0.61%	-0.014%
30	3.678	3.612	3.700	PH	756	-4576	-0.36%	-0.008%
31	3.715	3.700	3.736	PH	-173	-5839	-0.45%	-0.010%
32	3.761	3.736	3.801	PH	33	-8082	-0.63%	-0.014%
33	3.820	3.801	3.844	PH	987	4515	0.35%	0.008%
34	3.855	3.844	3.867	PH	-94	-2995	-0.23%	-0.005%
35	3.880	3.867	3.913	PH	-101	-7716	-0.60%	-0.013%
36	3.931	3.913	3.948	PH	-246	-7632	-0.59%	-0.013%

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37	3.967	3.948	3.998	PH	-91	-9179	-0.71%	-0.016%	
38	4.009	3.998	4.014	PH	-307	-3534	-0.27%	-0.006%	
39	4.035	4.014	4.130	PH	44369	330112	25.63%	0.572%	
40	4.153	4.130	4.181	PH	-151	-10183	-0.79%	-0.018%	
41	4.232	4.181	4.249	PH	724	-3253	-0.25%	-0.006%	
42	4.257	4.249	4.291	PH	32	-4685	-0.36%	-0.008%	
43	4.303	4.291	4.348	PH	-177	-11763	-0.91%	-0.020%	
44	4.405	4.348	4.435	PH	-108	-18345	-1.42%	-0.032%	
45	4.460	4.435	4.485	PH	23	-9174	-0.71%	-0.016%	
46	4.502	4.485	4.537	PH	-211	-12362	-0.96%	-0.021%	
47	4.554	4.537	4.591	PH	-93	-11877	-0.92%	-0.021%	
48	4.610	4.591	4.645	PH	2921	17888	1.39%	0.031%	
49	4.682	4.645	4.735	PH	333	-4888	-0.38%	-0.008%	
50	4.748	4.735	4.762	PH	-370	-7763	-0.60%	-0.013%	
51	4.799	4.762	4.817	PH	15	-12815	-0.99%	-0.022%	
52	4.834	4.817	4.863	PH	-82	-12096	-0.94%	-0.021%	
53	4.880	4.863	4.903	PH	-480	-13312	-1.03%	-0.023%	
54	4.941	4.903	4.955	PH	-283	-16050	-1.25%	-0.028%	
55	4.966	4.955	4.988	PH	-470	-10934	-0.85%	-0.019%	
56	4.998	4.988	5.028	PH	-525	-13287	-1.03%	-0.023%	
57	5.035	5.028	5.046	PH	-518	-6227	-0.48%	-0.011%	
58	5.061	5.046	5.095	PH	-335	-14762	-1.15%	-0.026%	
59	5.105	5.095	5.126	PH	-494	-11114	-0.86%	-0.019%	
60	5.160	5.126	5.190	PH	-368	-20821	-1.62%	-0.036%	
61	5.208	5.190	5.285	PH	-443	-34412	-2.67%	-0.060%	
62	5.323	5.285	5.356	PH	-147	-23562	-1.83%	-0.041%	
63	5.397	5.356	5.428	PH	-527	-27749	-2.15%	-0.048%	
64	5.435	5.428	5.449	PH	-682	-8651	-0.67%	-0.015%	
65	5.459	5.449	5.483	PH	-674	-15154	-1.18%	-0.026%	
66	5.504	5.483	5.521	PH	-179	-11377	-0.88%	-0.020%	
67	5.541	5.521	5.591	PH	-325	-26189	-2.03%	-0.045%	
68	5.615	5.591	5.671	PH	-430	-33572	-2.61%	-0.058%	
69	5.693	5.671	5.713	PH	-499	-15405	-1.20%	-0.027%	
70	5.725	5.713	5.751	PH	-517	-14659	-1.14%	-0.025%	
71	5.768	5.751	5.791	PH	-529	-15361	-1.19%	-0.027%	
72	5.809	5.791	5.831	PH	-504	-14923	-1.16%	-0.026%	
73	5.847	5.831	5.864	PH	-285	-10676	-0.83%	-0.019%	
74	5.881	5.864	5.918	PH	-591	-19390	-1.51%	-0.034%	
75	5.933	5.918	5.946	PH	-522	-10260	-0.80%	-0.018%	
76	5.959	5.946	5.978	PH	-643	-13309	-1.03%	-0.023%	
77	6.028	5.978	6.038	PH	-329	-20053	-1.56%	-0.035%	
78	6.058	6.038	6.083	PH	3200	17987	1.40%	0.031%	
79	6.121	6.083	6.138	PH	-376	-18806	-1.46%	-0.033%	
80	6.161	6.138	6.179	PH	-507	-15157	-1.18%	-0.026%	
81	6.207	6.179	6.229	PH	311	-10412	-0.81%	-0.018%	
82	6.278	6.229	6.293	PH	-589	-25112	-1.95%	-0.044%	
83	6.303	6.293	6.315	PH	-548	-7986	-0.62%	-0.014%	
84	6.344	6.315	6.387	PH	-97	-21677	-1.68%	-0.038%	
85	6.410	6.387	6.436	PH	-470	-16767	-1.30%	-0.029%	
86	6.489	6.436	6.566	PH	8	-42047	-3.26%	-0.073%	
87	6.611	6.566	6.670	PH	1057	-24590	-1.91%	-0.043%	
88	6.690	6.670	6.725	PH	-593	-23175	-1.80%	-0.040%	
89	6.734	6.725	6.748	PH	-753	-10423	-0.81%	-0.018%	

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90	6.768	6.748	6.789	PH	-670	-18277	-1.42%	-0.032%
91	6.812	6.789	6.854	PH	-479	-27549	-2.14%	-0.048%
92	6.875	6.854	6.910	PH	-682	-25626	-1.99%	-0.044%
93	6.945	6.910	6.969	PH	-562	-24613	-1.91%	-0.043%
94	6.989	6.969	7.041	PH	-454	-27854	-2.16%	-0.048%
95	7.052	7.041	7.081	PH	-670	-18255	-1.42%	-0.032%
96	7.116	7.081	7.137	PH	1345	-5113	-0.40%	-0.009%
97	7.152	7.137	7.175	PH	-501	-14723	-1.14%	-0.026%
98	7.195	7.175	7.231	PH	-268	-21601	-1.68%	-0.037%
99	7.253	7.231	7.273	PH	96	-11852	-0.92%	-0.021%
100	7.286	7.273	7.310	PH	-686	-17432	-1.35%	-0.030%
101	7.324	7.310	7.348	PH	-760	-18328	-1.42%	-0.032%
102	7.374	7.348	7.386	PH	-642	-17466	-1.36%	-0.030%
103	7.412	7.386	7.453	PH	-202	-23662	-1.84%	-0.041%
104	7.468	7.453	7.480	PH	-740	-12603	-0.98%	-0.022%
105	7.507	7.480	7.520	PH	-716	-17981	-1.40%	-0.031%
106	7.531	7.520	7.555	PH	-651	-15971	-1.24%	-0.028%
107	7.590	7.555	7.619	PH	-621	-28474	-2.21%	-0.049%
108	7.633	7.619	7.684	PH	-780	-32196	-2.50%	-0.056%
109	7.708	7.684	7.739	PH	-617	-25670	-1.99%	-0.044%
110	7.761	7.739	7.782	PH	-740	-20278	-1.57%	-0.035%
111	7.842	7.782	7.884	PH	44	-33679	-2.61%	-0.058%
112	7.898	7.884	7.916	PH	-438	-11342	-0.88%	-0.020%
113	7.938	7.916	7.957	PH	-636	-18160	-1.41%	-0.031%
114	7.999	7.957	8.034	PH	-488	-30366	-2.36%	-0.053%
115	8.044	8.034	8.075	PH	-695	-18083	-1.40%	-0.031%
116	8.110	8.075	8.155	PH	3	-25435	-1.97%	-0.044%
117	8.184	8.155	8.201	PH	-560	-17954	-1.39%	-0.031%
118	8.217	8.201	8.235	PH	285	-4266	-0.33%	-0.007%
119	8.247	8.235	8.262	PH	-6	-3394	-0.26%	-0.006%
120	8.287	8.262	8.311	PH	610	-1338	-0.10%	-0.002%
121	8.348	8.311	8.380	PH	27464	252193	19.58%	0.437%
122	8.402	8.380	8.441	PH	1606	3385	0.26%	0.006%
123	8.456	8.441	8.475	PH	-480	-12471	-0.97%	-0.022%
124	8.490	8.475	8.508	PH	-680	-14631	-1.14%	-0.025%
125	8.516	8.508	8.565	PH	-633	-23860	-1.85%	-0.041%
126	8.576	8.565	8.608	PH	-714	-20433	-1.59%	-0.035%
127	8.650	8.608	8.674	PH	-485	-27631	-2.15%	-0.048%
128	8.697	8.674	8.717	PH	-255	-14362	-1.12%	-0.025%
129	8.757	8.717	8.791	PH	50	-11187	-0.87%	-0.019%
130	8.825	8.791	8.871	PH	-174	-24840	-1.93%	-0.043%
131	8.893	8.871	8.901	PH	-443	-9905	-0.77%	-0.017%
132	8.911	8.901	8.924	PH	-374	-6693	-0.52%	-0.012%
133	8.937	8.924	8.953	PH	-365	-9156	-0.71%	-0.016%
134	8.970	8.953	8.989	PH	152	-7139	-0.55%	-0.012%
135	9.012	8.989	9.055	PH	124	-16098	-1.25%	-0.028%
136	9.062	9.055	9.088	PH	-445	-12672	-0.98%	-0.022%
137	9.110	9.088	9.131	PH	606	-3763	-0.29%	-0.007%
138	9.149	9.131	9.185	PH	-199	-17403	-1.35%	-0.030%
139	9.262	9.185	9.280	PH	-293	-34764	-2.70%	-0.060%
140	9.296	9.280	9.321	PH	-98	-12233	-0.95%	-0.021%
141	9.367	9.321	9.384	PH	-476	-22320	-1.73%	-0.039%

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142	9.400	9.384	9.414	PH	-222	-8131	-0.63%	-0.014%	
143	9.432	9.414	9.468	PH	104	-10148	-0.79%	-0.018%	
144	9.487	9.468	9.518	PH	-32	-8556	-0.66%	-0.015%	
145	9.530	9.518	9.543	PH	-287	-5560	-0.43%	-0.010%	
146	9.560	9.543	9.571	PH	-23	-3380	-0.26%	-0.006%	
147	9.582	9.571	9.613	PH	10	-5935	-0.46%	-0.010%	
148	9.630	9.613	9.646	PH	-184	-5831	-0.45%	-0.010%	
149	9.664	9.646	9.705	PH	44	-10311	-0.80%	-0.018%	
150	9.718	9.705	9.735	PH	-215	-6363	-0.49%	-0.011%	
151	9.741	9.735	9.758	PH	-309	-5252	-0.41%	-0.009%	
152	9.763	9.758	9.788	PH	-421	-8869	-0.69%	-0.015%	
153	9.823	9.788	9.848	PH	-53	-9997	-0.78%	-0.017%	
154	9.858	9.848	9.874	PH	-317	-6355	-0.49%	-0.011%	
155	9.895	9.874	9.951	PH	591	-8051	-0.63%	-0.014%	
156	9.970	9.951	9.985	PH	-324	-8990	-0.70%	-0.016%	
157	10.000	9.985	10.047	PH	-295	-19689	-1.53%	-0.034%	
158	10.069	10.047	10.088	PH	-545	-15157	-1.18%	-0.026%	
159	10.099	10.088	10.106	PH	-642	-6945	-0.54%	-0.012%	
160	10.111	10.106	10.119	PH	-637	-5317	-0.41%	-0.009%	
161	10.125	10.119	10.150	PH	-668	-13275	-1.03%	-0.023%	
162	10.175	10.150	10.191	PH	-566	-15592	-1.21%	-0.027%	
163	10.235	10.191	10.262	PH	-306	-19958	-1.55%	-0.035%	
164	10.284	10.262	10.303	PH	215	-3527	-0.27%	-0.006%	
165	10.341	10.303	10.358	PH	249	-1865	-0.14%	-0.003%	
166	10.366	10.358	10.386	PH	70	-1797	-0.14%	-0.003%	
167	10.409	10.386	10.446	PH	222	-3123	-0.24%	-0.005%	
168	10.456	10.446	10.468	PH	-287	-4234	-0.33%	-0.007%	
169	10.488	10.468	10.507	PH	-96	-5955	-0.46%	-0.010%	
170	10.537	10.507	10.576	PH	1064	5668	0.44%	0.010%	
171	10.608	10.576	10.618	PH	269	864	0.07%	0.001%	
172	10.634	10.618	10.649	HH	762	7669	0.60%	0.013%	
173	10.658	10.649	10.678	HH	374	2401	0.19%	0.004%	
174	10.699	10.678	10.722	PH	430	6914	0.54%	0.012%	
175	10.736	10.722	10.748	HH	424	4495	0.35%	0.008%	
176	10.759	10.748	10.803	HH	994	3903	0.30%	0.007%	
177	10.830	10.803	10.843	PH	-23	-5344	-0.41%	-0.009%	
178	10.856	10.843	10.867	PH	-73	-2424	-0.19%	-0.004%	
179	10.890	10.867	10.935	PH	4704	44746	3.47%	0.078%	
180	10.964	10.935	10.996	PH	3553	31255	2.43%	0.054%	
181	11.023	10.996	11.073	PH	22	-8477	-0.66%	-0.015%	
182	11.085	11.073	11.101	PH	-224	-4468	-0.35%	-0.008%	
183	11.112	11.101	11.122	PH	-187	-3068	-0.24%	-0.005%	
184	11.142	11.122	11.158	PH	-132	-4254	-0.33%	-0.007%	
185	11.176	11.158	11.221	PH	2612	23326	1.81%	0.040%	
186	11.250	11.221	11.268	PH	153	-436	-0.03%	-0.001%	
187	11.283	11.268	11.320	PH	485	5700	0.44%	0.010%	
188	11.339	11.320	11.365	PH	693	8339	0.65%	0.014%	
189	11.402	11.365	11.463	HH	3788	59450	4.62%	0.103%	
190	11.493	11.463	11.515	PH	670	4750	0.37%	0.008%	
191	11.545	11.515	11.564	PH	894	10485	0.81%	0.018%	
192	11.588	11.564	11.624	PH	801	8635	0.67%	0.015%	
193	11.645	11.624	11.668	PH	101	459	0.04%	0.001%	
194	11.694	11.668	11.708	PH	2594	26876	2.09%	0.047%	

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195	11.724	11.708	11.745	HH	3524	37992	2.95%	0.066%
196	11.755	11.745	11.768	HH	607	6028	0.47%	0.010%
197	11.807	11.768	11.825	HH	979	24321	1.89%	0.042%
198	11.842	11.825	11.858	HH	1739	20309	1.58%	0.035%
199	11.875	11.858	11.901	HH	1627	19614	1.52%	0.034%
200	11.944	11.901	11.969	PH	522	9515	0.74%	0.016%
201	12.011	11.969	12.028	HH	1515	25361	1.97%	0.044%
202	12.049	12.028	12.072	HH	2233	33377	2.59%	0.058%
203	12.098	12.072	12.145	HH	1347	28669	2.23%	0.050%
204	12.166	12.145	12.188	HH	1874	24733	1.92%	0.043%
205	12.198	12.188	12.208	HH	551	5911	0.46%	0.010%
206	12.253	12.208	12.301	HH	40599	487401	37.84%	0.845%
207	12.318	12.301	12.359	HH	1371	29939	2.32%	0.052%
208	12.367	12.359	12.378	HH	570	6183	0.48%	0.011%
209	12.418	12.378	12.431	HH	904	23770	1.85%	0.041%
210	12.439	12.431	12.465	HH	1019	13730	1.07%	0.024%
211	12.487	12.465	12.525	HH	1956	44248	3.44%	0.077%
212	12.544	12.525	12.575	HH	1560	29000	2.25%	0.050%
213	12.596	12.575	12.616	HH	3425	48349	3.75%	0.084%
214	12.654	12.616	12.684	HH	2505	62714	4.87%	0.109%
215	12.711	12.684	12.748	HH	15371	185903	14.43%	0.322%
216	12.763	12.748	12.794	HH	922	18824	1.46%	0.033%
217	12.848	12.794	12.860	HH	1470	35605	2.76%	0.062%
218	12.876	12.860	12.898	HH	1905	33749	2.62%	0.059%
219	12.926	12.898	12.986	HH	2158	71821	5.58%	0.125%
220	13.011	12.986	13.033	HH	14499	169098	13.13%	0.293%
221	13.051	13.033	13.083	HH	3028	60681	4.71%	0.105%
222	13.099	13.083	13.125	HH	2083	34800	2.70%	0.060%
223	13.153	13.125	13.168	HH	1181	24271	1.88%	0.042%
224	13.209	13.168	13.237	HH	2232	53933	4.19%	0.093%
225	13.277	13.237	13.312	HH	16242	267359	20.76%	0.463%
226	13.326	13.312	13.365	HH	3322	88743	6.89%	0.154%
227	13.376	13.365	13.393	HH	2049	31208	2.42%	0.054%
228	13.408	13.393	13.426	HH	2007	33367	2.59%	0.058%
229	13.487	13.426	13.529	HH	9865	229994	17.86%	0.399%
230	13.547	13.529	13.565	HH	3019	50759	3.94%	0.088%
231	13.600	13.565	13.633	HH	5394	122225	9.49%	0.212%
232	13.669	13.633	13.688	HH	2300	58097	4.51%	0.101%
233	13.712	13.688	13.729	HH	2517	51666	4.01%	0.090%
234	13.748	13.729	13.768	HH	3559	56688	4.40%	0.098%
235	13.804	13.768	13.825	HH	4175	85654	6.65%	0.148%
236	13.852	13.825	13.867	HH	4302	79739	6.19%	0.138%
237	13.879	13.867	13.899	HH	4304	61993	4.81%	0.107%
238	13.919	13.899	13.940	HH	2993	56131	4.36%	0.097%
239	13.961	13.940	13.982	HH	3345	61731	4.79%	0.107%
240	13.991	13.982	14.013	HH	2090	33973	2.64%	0.059%
241	14.032	14.013	14.040	HH	1761	27985	2.17%	0.049%
242	14.060	14.040	14.070	HH	1970	32954	2.56%	0.057%
243	14.088	14.070	14.109	HH	2151	44608	3.46%	0.077%
244	14.129	14.109	14.165	HH	2355	62759	4.87%	0.109%
245	14.188	14.165	14.201	HH	2096	39623	3.08%	0.069%
246	14.243	14.201	14.261	HH	2879	77631	6.03%	0.135%

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247	14.300	14.261	14.318	HH	3287	93470	7.26%	0.162%
248	14.335	14.318	14.368	HH	6533	115571	8.97%	0.200%
249	14.419	14.368	14.443	HH	13525	240516	18.67%	0.417%
250	14.471	14.443	14.496	HH	47919	624634	48.49%	1.083%
251	14.505	14.496	14.557	HH	5137	143371	11.13%	0.249%
252	14.582	14.557	14.602	HH	6598	111896	8.69%	0.194%
253	14.636	14.602	14.668	HH	6330	150332	11.67%	0.261%
254	14.705	14.668	14.721	HH	2677	78959	6.13%	0.137%
255	14.753	14.721	14.823	HH	74336	1113797	86.47%	1.931%
256	14.845	14.823	14.868	HH	3797	83174	6.46%	0.144%
257	14.891	14.868	14.910	HH	13306	193000	14.98%	0.335%
258	14.933	14.910	14.995	HH	19640	431089	33.47%	0.747%
259	15.005	14.995	15.038	HH	3823	91830	7.13%	0.159%
260	15.056	15.038	15.084	HH	4940	114771	8.91%	0.199%
261	15.096	15.084	15.112	HH	3731	60880	4.73%	0.106%
262	15.128	15.112	15.171	HH	4054	116629	9.05%	0.202%
263	15.196	15.171	15.220	HH	4678	118096	9.17%	0.205%
264	15.233	15.220	15.275	HH	4939	130826	10.16%	0.227%
265	15.335	15.275	15.426	HH	30342	674372	52.36%	1.169%
266	15.478	15.426	15.514	HH	10589	290089	22.52%	0.503%
267	15.566	15.514	15.589	HH	10388	293337	22.77%	0.509%
268	15.603	15.589	15.643	HH	6548	148632	11.54%	0.258%
269	15.675	15.643	15.691	HH	4485	118099	9.17%	0.205%
270	15.731	15.691	15.760	HH	6291	213254	16.56%	0.370%
271	15.768	15.760	15.785	HH	4263	62178	4.83%	0.108%
272	15.807	15.785	15.828	HH	5713	124490	9.67%	0.216%
273	15.854	15.828	15.874	HH	5473	131309	10.19%	0.228%
274	15.889	15.874	15.908	HH	5288	100184	7.78%	0.174%
275	15.916	15.908	15.948	HH	5113	106965	8.30%	0.185%
276	15.979	15.948	16.024	HH	12589	300558	23.33%	0.521%
277	16.040	16.024	16.056	HH	4295	79060	6.14%	0.137%
278	16.072	16.056	16.080	HH	4313	59256	4.60%	0.103%
279	16.097	16.080	16.135	HH	4725	141791	11.01%	0.246%
280	16.176	16.135	16.194	HH	6371	183405	14.24%	0.318%
281	16.204	16.194	16.219	HH	5464	77225	6.00%	0.134%
282	16.236	16.219	16.256	HH	6288	119027	9.24%	0.206%
283	16.284	16.256	16.321	HH	7185	229658	17.83%	0.398%
284	16.352	16.321	16.365	HH	8157	180184	13.99%	0.312%
285	16.377	16.365	16.404	HH	7775	145949	11.33%	0.253%
286	16.454	16.404	16.519	HH	35451	930441	72.24%	1.613%
287	16.545	16.519	16.561	HH	6009	142854	11.09%	0.248%
288	16.586	16.561	16.607	HH	8965	191634	14.88%	0.332%
289	16.621	16.607	16.664	HH	6747	205820	15.98%	0.357%
290	16.707	16.664	16.724	HH	7802	231719	17.99%	0.402%
291	16.775	16.724	16.801	HH	22432	523661	40.66%	0.908%
292	16.831	16.801	16.878	HH	17161	419000	32.53%	0.726%
293	16.932	16.878	16.958	HH	17202	441939	34.31%	0.766%
294	16.981	16.958	17.021	HH	8892	284654	22.10%	0.493%
295	17.072	17.021	17.108	HH	8383	388211	30.14%	0.673%
296	17.141	17.108	17.159	HH	7731	220778	17.14%	0.383%
297	17.202	17.159	17.257	HH	9189	463556	35.99%	0.804%
298	17.294	17.257	17.310	HH	7708	233342	18.12%	0.405%
299	17.334	17.310	17.348	HH	9251	188546	14.64%	0.327%

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300	17.382	17.348	17.408	HH	15092	391615	30.40%	0.679%
301	17.421	17.408	17.437	HH	8299	139130	10.80%	0.241%
302	17.467	17.437	17.478	HH	8093	189077	14.68%	0.328%
303	17.502	17.478	17.545	HH	8691	322186	25.01%	0.559%
304	17.555	17.545	17.575	HH	7832	140786	10.93%	0.244%
305	17.586	17.575	17.602	HH	7709	119867	9.31%	0.208%
306	17.643	17.602	17.651	HH	7933	226713	17.60%	0.393%
307	17.666	17.651	17.693	HH	8321	202824	15.75%	0.352%
308	17.709	17.693	17.730	HH	8071	176391	13.69%	0.306%
309	17.765	17.730	17.785	HH	8996	282422	21.93%	0.490%
310	17.820	17.785	17.852	HH	18438	482744	37.48%	0.837%
311	17.885	17.852	17.901	HH	9822	269715	20.94%	0.468%
312	17.931	17.901	17.949	HH	10378	274033	21.28%	0.475%
313	17.972	17.949	18.027	HH	11531	481217	37.36%	0.834%
314	18.048	18.027	18.071	HH	10661	264213	20.51%	0.458%
315	18.113	18.071	18.130	HH	12447	365166	28.35%	0.633%
316	18.177	18.130	18.189	HH	21046	513864	39.89%	0.891%
317	18.201	18.189	18.222	HH	21518	342333	26.58%	0.593%
318	18.243	18.222	18.276	HH	18970	451025	35.02%	0.782%
319	18.288	18.276	18.305	HH	10222	169667	13.17%	0.294%
320	18.338	18.305	18.356	HH	16247	390294	30.30%	0.677%
321	18.367	18.356	18.428	HH	13048	470761	36.55%	0.816%
322	18.457	18.428	18.483	HH	21194	452257	35.11%	0.784%
323	18.497	18.483	18.531	HH	10442	299277	23.24%	0.519%
324	18.560	18.531	18.575	HH	10882	276162	21.44%	0.479%
325	18.591	18.575	18.614	HH	11309	253128	19.65%	0.439%
326	18.654	18.614	18.706	HH	16115	676325	52.51%	1.172%
327	18.770	18.706	18.797	HH	13542	629839	48.90%	1.092%
328	18.818	18.797	18.841	HH	11955	303530	23.57%	0.526%
329	18.863	18.841	18.874	HH	11805	228372	17.73%	0.396%
330	18.895	18.874	18.916	HH	12020	293853	22.81%	0.509%
331	18.931	18.916	18.951	HH	11864	246381	19.13%	0.427%
332	19.009	18.951	19.037	HH	26508	850745	66.05%	1.475%
333	19.059	19.037	19.108	HH	18142	616238	47.84%	1.068%
334	19.141	19.108	19.201	HH	13854	720317	55.92%	1.249%
335	19.255	19.201	19.278	HH	14898	612753	47.57%	1.062%
336	19.308	19.278	19.330	HH	13293	407086	31.61%	0.706%
337	19.351	19.330	19.378	HH	13239	366876	28.48%	0.636%
338	19.443	19.378	19.468	HH	15320	735882	57.13%	1.276%
339	19.483	19.468	19.493	HH	14197	209600	16.27%	0.363%
340	19.544	19.493	19.581	HH	16604	791796	61.47%	1.373%
341	19.619	19.581	19.651	HH	18460	661241	51.34%	1.146%
342	19.682	19.651	19.711	HH	17987	574343	44.59%	0.996%
343	19.736	19.711	19.753	HH	15964	399327	31.00%	0.692%
344	19.815	19.753	19.839	HH	17795	843305	65.47%	1.462%
345	19.848	19.839	19.871	HH	15815	301782	23.43%	0.523%
346	19.897	19.871	19.912	HH	16445	393487	30.55%	0.682%
347	19.925	19.912	19.945	HH	16125	305563	23.72%	0.530%
348	19.996	19.945	20.018	HH	20174	787966	61.18%	1.366%
349	20.070	20.018	20.092	HH	21418	854384	66.33%	1.481%
350	20.110	20.092	20.129	HH	19686	433543	33.66%	0.752%
351	20.142	20.129	20.155	HH	19940	308685	23.97%	0.535%

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352	20.185	20.155	20.222	HH	21204	811466	63.00%	1.407%
353	20.264	20.222	20.321	HH	20946	1210049	93.94%	2.098%
354	20.348	20.321	20.381	HH	30292	848718	65.89%	1.471%
355	20.392	20.381	20.398	HH	20034	202190	15.70%	0.350%
356	20.421	20.398	20.444	HH	20733	563363	43.74%	0.977%
357	20.462	20.444	20.487	HH	20747	529984	41.15%	0.919%
358	20.501	20.487	20.518	HH	20569	370688	28.78%	0.643%
359	20.538	20.518	20.615	HH	20134	1140989	88.58%	1.978%
360	20.700	20.615	20.721	HH	19920	1243130	96.51%	2.155%
361	20.729	20.721	20.773	HH	19953	601950	46.73%	1.043%
362	20.783	20.773	20.793	HH	19420	232591	18.06%	0.403%
363	20.803	20.793	20.807	HH	19317	165234	12.83%	0.286%
364	20.857	20.807	20.875	HH	19947	797056	61.88%	1.382%
365	20.884	20.875	20.897	HH	19492	256396	19.91%	0.444%
366	20.913	20.897	20.921	HH	19469	277429	21.54%	0.481%
367	20.946	20.921	20.988	HH	20163	781802	60.70%	1.355%
368	21.016	20.988	21.098	HH	19858	1288041	100.00%	2.233%
369	21.133	21.098	21.169	HH	19740	819306	63.61%	1.420%
370	21.235	21.169	21.264	HH	19457	1090754	84.68%	1.891%
371	21.276	21.264	21.356	HH	19394	1059357	82.25%	1.836%
372	21.402	21.356	21.438	HH	20377	974158	75.63%	1.689%
373	21.454	21.438	21.498	HH	19063	674441	52.36%	1.169%
374	21.505	21.498	21.521	HH	18712	254351	19.75%	0.441%
375	21.532	21.521	21.540	HH	18806	209702	16.28%	0.364%
376	21.543	21.540	21.561	HH	18667	243077	18.87%	0.421%
377	21.582	21.561	21.605	HH	18773	487826	37.87%	0.846%
378	21.629	21.605	21.667	HH	18770	687657	53.39%	1.192%
379	21.719	21.667	21.773	HH	18632	1166082	90.53%	2.021%
380	21.813	21.773	21.848	HH	18705	818890	63.58%	1.420%
381	21.891	21.848	21.931	HH	20400	950664	73.81%	1.648%
382	21.945	21.931	21.981	HHA	18504	571642	44.38%	0.991%
					Sum of corrected areas:		57686358	

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