

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081118\
 Data File : FG002070.D
 Signal(s) : FID1A.ch
 Acq On : 11 Aug 2018 23:54
 Sample : J4442-33
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG080618.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.214	2.175	2.257	BH	529	1019	0.01%	0.000%
2	2.270	2.257	2.355	PH	-164	-26237	-0.30%	-0.008%
3	2.361	2.355	2.371	PH	-583	-6038	-0.07%	-0.002%
4	2.384	2.371	2.411	PH	-224	-13107	-0.15%	-0.004%
5	2.430	2.411	2.452	PH	2377	10120	0.12%	0.003%
6	2.469	2.452	2.541	PH	494	-21760	-0.25%	-0.007%
7	2.552	2.541	2.575	PH	-740	-16938	-0.19%	-0.005%
8	2.584	2.575	2.628	PH	-869	-30970	-0.35%	-0.009%
9	2.652	2.628	2.709	PH	-819	-53099	-0.61%	-0.016%
10	2.746	2.709	2.789	PH	-540	-44999	-0.52%	-0.014%
11	2.804	2.789	2.815	PH	-996	-15707	-0.18%	-0.005%
12	2.823	2.815	2.876	PH	-985	-41942	-0.48%	-0.013%
13	2.903	2.876	2.931	PH	-1145	-40993	-0.47%	-0.012%
14	2.951	2.931	2.980	PH	-1068	-35486	-0.41%	-0.011%
15	3.001	2.980	3.021	PH	-1148	-29300	-0.34%	-0.009%
16	3.030	3.021	3.055	PH	-1144	-25275	-0.29%	-0.008%
17	3.090	3.055	3.125	PH	2406	-3534	-0.04%	-0.001%
18	3.135	3.125	3.175	PH	-32	-20952	-0.24%	-0.006%
19	3.187	3.175	3.239	PH	-583	-46236	-0.53%	-0.014%
20	3.263	3.239	3.321	PH	-1302	-71673	-0.82%	-0.022%
21	3.339	3.321	3.431	PH	-1418	-105851	-1.21%	-0.032%
22	3.473	3.431	3.538	PH	-261	-84768	-0.97%	-0.026%
23	3.556	3.538	3.601	PH	-1568	-64361	-0.74%	-0.019%
24	3.627	3.601	3.638	PH	-1680	-37377	-0.43%	-0.011%
25	3.651	3.638	3.687	PH	-1506	-48602	-0.56%	-0.015%
26	3.696	3.687	3.733	PH	-1688	-49962	-0.57%	-0.015%
27	3.756	3.733	3.823	PH	-1771	-100808	-1.15%	-0.031%
28	3.849	3.823	4.021	PH	57792	977444	11.19%	0.296%
29	4.033	4.021	4.057	PH	325	418	0.00%	0.000%
30	4.071	4.057	4.150	PH	329	-36658	-0.42%	-0.011%
31	4.171	4.150	4.212	PH	1305	-8694	-0.10%	-0.003%
32	4.230	4.212	4.250	PH	74	-13663	-0.16%	-0.004%
33	4.262	4.250	4.286	PH	-932	-22164	-0.25%	-0.007%
34	4.332	4.286	4.351	PH	-904	-41290	-0.47%	-0.013%
35	4.381	4.351	4.562	PH	5023	-66800	-0.76%	-0.020%
36	4.575	4.562	4.584	PH	-1674	-22767	-0.26%	-0.007%

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37	4.603	4.584	4.675	PH	-1654	-92890	-1.06%	-0.028%
38	4.688	4.675	4.708	PH	-1721	-35628	-0.41%	-0.011%
39	4.727	4.708	4.798	PH	-1693	-100709	-1.15%	-0.030%
40	4.819	4.798	4.843	PH	-625	-37286	-0.43%	-0.011%
41	4.860	4.843	4.881	PH	-1785	-43620	-0.50%	-0.013%
42	4.907	4.881	4.921	PH	-1879	-46752	-0.54%	-0.014%
43	4.949	4.921	4.966	PH	-1802	-51110	-0.59%	-0.015%
44	4.976	4.966	5.040	PH	-1821	-86754	-0.99%	-0.026%
45	5.054	5.040	5.068	PH	-2074	-34759	-0.40%	-0.011%
46	5.093	5.068	5.187	PH	-282	-120124	-1.38%	-0.036%
47	5.199	5.187	5.233	PH	-2116	-60559	-0.69%	-0.018%
48	5.257	5.233	5.311	PH	-1656	-94346	-1.08%	-0.029%
49	5.339	5.311	5.380	PH	2977	-26065	-0.30%	-0.008%
50	5.394	5.380	5.475	PH	-1475	-99634	-1.14%	-0.030%
51	5.510	5.475	5.581	PH	-1663	-127984	-1.47%	-0.039%
52	5.596	5.581	5.608	PH	-2135	-35256	-0.40%	-0.011%
53	5.616	5.608	5.656	PH	-2155	-64170	-0.73%	-0.019%
54	5.701	5.656	5.731	PH	-2000	-99908	-1.14%	-0.030%
55	5.805	5.731	5.838	PH	-945	-108618	-1.24%	-0.033%
56	5.846	5.838	5.868	PH	-1524	-29123	-0.33%	-0.009%
57	5.888	5.868	5.925	PH	-87	-22099	-0.25%	-0.007%
58	5.954	5.925	6.008	PH	-5	-51618	-0.59%	-0.016%
59	6.029	6.008	6.055	PH	-1157	-42474	-0.49%	-0.013%
60	6.085	6.055	6.117	PH	54	-33048	-0.38%	-0.010%
61	6.130	6.117	6.157	PH	-649	-21225	-0.24%	-0.006%
62	6.173	6.157	6.205	PH	-1122	-33370	-0.38%	-0.010%
63	6.229	6.205	6.287	PH	-520	-57483	-0.66%	-0.017%
64	6.306	6.287	6.337	PH	-1598	-51412	-0.59%	-0.016%
65	6.368	6.337	6.433	PH	3455	18750	0.21%	0.006%
66	6.444	6.433	6.474	PH	-1055	-31057	-0.36%	-0.009%
67	6.502	6.474	6.574	PH	-1269	-99638	-1.14%	-0.030%
68	6.598	6.574	6.634	PH	-1577	-64175	-0.73%	-0.019%
69	6.644	6.634	6.657	PH	-1846	-25791	-0.30%	-0.008%
70	6.677	6.657	6.695	PH	-1788	-43195	-0.49%	-0.013%
71	6.764	6.695	6.815	PH	-1098	-108125	-1.24%	-0.033%
72	6.858	6.815	6.878	PH	-880	-46856	-0.54%	-0.014%
73	6.891	6.878	6.908	PH	-487	-16354	-0.19%	-0.005%
74	6.927	6.908	6.965	PH	-376	-37035	-0.42%	-0.011%
75	6.985	6.965	7.007	PH	-1306	-38382	-0.44%	-0.012%
76	7.029	7.007	7.078	PH	-1022	-60788	-0.70%	-0.018%
77	7.100	7.078	7.130	PH	-1555	-50578	-0.58%	-0.015%
78	7.151	7.130	7.201	PH	-441	-56235	-0.64%	-0.017%
79	7.223	7.201	7.248	PH	-1495	-45307	-0.52%	-0.014%
80	7.280	7.248	7.290	PH	-1424	-39445	-0.45%	-0.012%
81	7.317	7.290	7.352	PH	-969	-49938	-0.57%	-0.015%
82	7.364	7.352	7.380	PH	-1677	-29235	-0.33%	-0.009%
83	7.427	7.380	7.461	PH	1693	-32352	-0.37%	-0.010%
84	7.477	7.461	7.498	PH	-1205	-29590	-0.34%	-0.009%
85	7.512	7.498	7.533	PH	-1219	-27037	-0.31%	-0.008%
86	7.595	7.533	7.640	PH	2849	-7041	-0.08%	-0.002%
87	7.710	7.640	7.728	PH	-318	-35987	-0.41%	-0.011%
88	7.747	7.728	7.789	PH	526	-3823	-0.04%	-0.001%
89	7.807	7.789	7.817	PH	-513	-11151	-0.13%	-0.003%

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90	7.839	7.817	7.868	PH	1143	483	0.01%	0.000%
91	7.890	7.868	7.899	PH	357	-302	-0.00%	-0.000%
92	7.919	7.899	7.963	HH	1126	12841	0.15%	0.004%
93	8.017	7.963	8.045	PH	3605	58512	0.67%	0.018%
94	8.079	8.045	8.151	PH	224044	2616556	29.95%	0.792%
95	8.163	8.151	8.230	HH	5128	119798	1.37%	0.036%
96	8.251	8.230	8.327	HH	3035	62041	0.71%	0.019%
97	8.413	8.327	8.444	PH	14202	218660	2.50%	0.066%
98	8.460	8.444	8.479	HH	3364	55211	0.63%	0.017%
99	8.498	8.479	8.516	HH	3873	66961	0.77%	0.020%
100	8.523	8.516	8.535	HH	2983	30612	0.35%	0.009%
101	8.552	8.535	8.591	HH	5088	75727	0.87%	0.023%
102	8.625	8.591	8.642	HH	1800	33418	0.38%	0.010%
103	8.657	8.642	8.685	HH	1142	25505	0.29%	0.008%
104	8.696	8.685	8.711	HH	1000	12497	0.14%	0.004%
105	8.743	8.711	8.810	HH	3945	114986	1.32%	0.035%
106	8.838	8.810	8.899	HH	6215	111764	1.28%	0.034%
107	8.918	8.899	8.943	HH	1311	24245	0.28%	0.007%
108	8.982	8.943	9.005	HH	849	23749	0.27%	0.007%
109	9.030	9.005	9.050	HH	1784	30231	0.35%	0.009%
110	9.072	9.050	9.085	HH	1217	21780	0.25%	0.007%
111	9.099	9.085	9.109	HH	2112	26609	0.30%	0.008%
112	9.123	9.109	9.151	HH	2002	40484	0.46%	0.012%
113	9.211	9.151	9.238	HH	5259	152901	1.75%	0.046%
114	9.252	9.238	9.264	HH	3086	43588	0.50%	0.013%
115	9.290	9.264	9.313	HH	3444	86010	0.98%	0.026%
116	9.340	9.313	9.361	HH	3514	83478	0.96%	0.025%
117	9.391	9.361	9.419	HH	3027	82738	0.95%	0.025%
118	9.446	9.419	9.472	HH	5330	89423	1.02%	0.027%
119	9.480	9.472	9.502	HH	1428	24038	0.28%	0.007%
120	9.562	9.502	9.589	HH	3106	121340	1.39%	0.037%
121	9.614	9.589	9.655	HH	11619	188037	2.15%	0.057%
122	9.691	9.655	9.708	HH	3453	87598	1.00%	0.027%
123	9.718	9.708	9.750	HH	3097	67051	0.77%	0.020%
124	9.773	9.750	9.807	HH	3010	84050	0.96%	0.025%
125	9.834	9.807	9.871	HH	2346	82492	0.94%	0.025%
126	9.889	9.871	9.908	HH	2577	50508	0.58%	0.015%
127	9.959	9.908	9.968	HH	3808	99952	1.14%	0.030%
128	10.000	9.968	10.029	HH	9256	212023	2.43%	0.064%
129	10.059	10.029	10.071	HH	4946	107520	1.23%	0.033%
130	10.088	10.071	10.114	HH	5330	114079	1.31%	0.035%
131	10.143	10.114	10.177	HH	5288	147980	1.69%	0.045%
132	10.199	10.177	10.215	HH	3769	77136	0.88%	0.023%
133	10.258	10.215	10.294	HH	5138	210131	2.41%	0.064%
134	10.351	10.294	10.385	HH	15653	378492	4.33%	0.115%
135	10.423	10.385	10.451	HH	16038	330986	3.79%	0.100%
136	10.460	10.451	10.489	HH	5033	101975	1.17%	0.031%
137	10.539	10.489	10.551	HH	4041	144095	1.65%	0.044%
138	10.571	10.551	10.589	HH	4841	99404	1.14%	0.030%
139	10.608	10.589	10.650	HH	5030	159042	1.82%	0.048%
140	10.687	10.650	10.709	HH	5405	174364	2.00%	0.053%
141	10.737	10.709	10.788	HH	5761	224764	2.57%	0.068%

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142	10.804	10.788	10.840	HH	5367	144614	1.66%	0.044%	
143	10.858	10.840	10.895	HH	4689	137841	1.58%	0.042%	
144	10.912	10.895	10.935	HH	4429	103804	1.19%	0.031%	
145	10.994	10.935	11.011	HH	4868	200037	2.29%	0.061%	
146	11.054	11.011	11.095	HH	14332	350028	4.01%	0.106%	
147	11.102	11.095	11.107	HH	4831	36857	0.42%	0.011%	
148	11.139	11.107	11.188	HH	12225	340836	3.90%	0.103%	
149	11.207	11.188	11.226	HH	5521	113081	1.29%	0.034%	
150	11.246	11.226	11.270	HH	6331	134634	1.54%	0.041%	
151	11.298	11.270	11.310	HH	5473	117897	1.35%	0.036%	
152	11.347	11.310	11.388	HH	6013	256931	2.94%	0.078%	
153	11.411	11.388	11.422	HH	5713	110513	1.27%	0.033%	
154	11.450	11.422	11.471	HH	6752	176374	2.02%	0.053%	
155	11.490	11.471	11.499	HH	6353	99702	1.14%	0.030%	
156	11.534	11.499	11.563	HH	6924	239633	2.74%	0.073%	
157	11.579	11.563	11.588	HH	5518	79140	0.91%	0.024%	
158	11.606	11.588	11.631	HH	5863	141139	1.62%	0.043%	
159	11.655	11.631	11.675	HH	5593	134068	1.53%	0.041%	
160	11.722	11.675	11.750	HH	14108	380215	4.35%	0.115%	
161	11.777	11.750	11.793	HH	7320	165686	1.90%	0.050%	
162	11.812	11.793	11.893	HH	7679	366577	4.20%	0.111%	
163	11.918	11.893	11.947	HH	6198	190181	2.18%	0.058%	
164	11.990	11.947	12.050	HH	29495	665482	7.62%	0.202%	
165	12.064	12.050	12.085	HH	6874	137474	1.57%	0.042%	
166	12.105	12.085	12.117	HH	7363	134826	1.54%	0.041%	
167	12.130	12.117	12.154	HH	7643	156437	1.79%	0.047%	
168	12.185	12.154	12.235	HH	7270	326738	3.74%	0.099%	
169	12.241	12.235	12.250	HH	6412	59111	0.68%	0.018%	
170	12.279	12.250	12.291	HH	7862	177810	2.04%	0.054%	
171	12.302	12.291	12.330	HH	7762	172936	1.98%	0.052%	
172	12.361	12.330	12.397	HH	16895	401932	4.60%	0.122%	
173	12.421	12.397	12.474	HH	12446	408716	4.68%	0.124%	
174	12.506	12.474	12.531	HH	7229	239680	2.74%	0.073%	
175	12.563	12.531	12.597	HH	8406	300546	3.44%	0.091%	
176	12.620	12.597	12.665	HH	8801	324386	3.71%	0.098%	
177	12.682	12.665	12.693	HH	7745	130460	1.49%	0.040%	
178	12.717	12.693	12.751	HH	12885	349380	4.00%	0.106%	
179	12.777	12.751	12.841	HH	12487	529290	6.06%	0.160%	
180	12.851	12.841	12.947	HH	8925	528270	6.05%	0.160%	
181	12.972	12.947	12.998	HH	17784	369111	4.23%	0.112%	
182	13.015	12.998	13.090	HH	10314	499705	5.72%	0.151%	
183	13.104	13.090	13.127	HH	8525	188603	2.16%	0.057%	
184	13.139	13.127	13.148	HH	8391	101989	1.17%	0.031%	
185	13.178	13.148	13.233	HH	12044	490068	5.61%	0.148%	
186	13.242	13.233	13.270	HH	8863	193823	2.22%	0.059%	
187	13.320	13.270	13.336	HH	9562	352428	4.03%	0.107%	
188	13.360	13.336	13.371	HH	10410	210898	2.41%	0.064%	
189	13.382	13.371	13.401	HH	10696	184994	2.12%	0.056%	
190	13.418	13.401	13.441	HH	10076	235663	2.70%	0.071%	
191	13.513	13.441	13.534	HH	17488	625069	7.16%	0.189%	
192	13.558	13.534	13.605	HH	20846	562235	6.44%	0.170%	
193	13.614	13.605	13.655	HH	9770	280332	3.21%	0.085%	
194	13.669	13.655	13.691	HH	9626	207287	2.37%	0.063%	

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195	13.704	13.691	13.720	HH	9687	160929	1.84%	0.049%
196	13.734	13.720	13.741	HH	9447	119138	1.36%	0.036%
197	13.788	13.741	13.816	HH	10903	454952	5.21%	0.138%
198	13.836	13.816	13.848	HH	10168	189748	2.17%	0.057%
199	13.852	13.848	13.895	HH	10140	277940	3.18%	0.084%
200	13.923	13.895	13.938	HH	11784	286742	3.28%	0.087%
201	13.970	13.938	14.023	HH	18731	721449	8.26%	0.218%
202	14.053	14.023	14.086	HH	11791	425988	4.88%	0.129%
203	14.121	14.086	14.158	HH	28583	757962	8.68%	0.230%
204	14.184	14.158	14.205	HH	17990	440012	5.04%	0.133%
205	14.222	14.205	14.238	HH	14730	274535	3.14%	0.083%
206	14.253	14.238	14.271	HH	14570	275016	3.15%	0.083%
207	14.280	14.271	14.303	HH	12898	241581	2.77%	0.073%
208	14.349	14.303	14.382	HH	16440	640353	7.33%	0.194%
209	14.400	14.382	14.421	HH	13219	302059	3.46%	0.091%
210	14.464	14.421	14.503	HH	603906	8735081	100.00%	2.645%
211	14.525	14.503	14.535	HH	16817	307055	3.52%	0.093%
212	14.557	14.535	14.584	HH	19667	506244	5.80%	0.153%
213	14.629	14.584	14.637	HH	21372	550869	6.31%	0.167%
214	14.661	14.637	14.688	HH	39707	815526	9.34%	0.247%
215	14.708	14.688	14.739	HH	21680	548507	6.28%	0.166%
216	14.767	14.739	14.791	HH	15971	483525	5.54%	0.146%
217	14.801	14.791	14.828	HH	15735	335686	3.84%	0.102%
218	14.857	14.828	14.890	HH	19909	648800	7.43%	0.196%
219	14.913	14.890	14.949	HH	16713	571151	6.54%	0.173%
220	14.996	14.949	15.015	HH	18250	667835	7.65%	0.202%
221	15.048	15.015	15.123	HH	176901	3992468	45.71%	1.209%
222	15.137	15.123	15.150	HH	19030	305574	3.50%	0.093%
223	15.182	15.150	15.217	HH	49573	1230254	14.08%	0.373%
224	15.241	15.217	15.278	HH	46067	1068272	12.23%	0.324%
225	15.289	15.278	15.341	HH	20162	727304	8.33%	0.220%
226	15.439	15.341	15.458	HH	20563	1353465	15.49%	0.410%
227	15.504	15.458	15.532	HH	23059	955260	10.94%	0.289%
228	15.575	15.532	15.618	HH	27044	1208096	13.83%	0.366%
229	15.633	15.618	15.650	HH	22266	424848	4.86%	0.129%
230	15.683	15.650	15.717	HH	53901	1294485	14.82%	0.392%
231	15.744	15.717	15.801	HH	26732	1161554	13.30%	0.352%
232	15.811	15.801	15.835	HH	22061	432101	4.95%	0.131%
233	15.862	15.835	15.895	HH	24478	844755	9.67%	0.256%
234	15.970	15.895	16.017	HH	34784	1960165	22.44%	0.594%
235	16.068	16.017	16.116	HH	61362	2235378	25.59%	0.677%
236	16.166	16.116	16.207	HH	66835	2026329	23.20%	0.614%
237	16.233	16.207	16.275	HH	31155	1160674	13.29%	0.351%
238	16.296	16.275	16.315	HH	28973	668208	7.65%	0.202%
239	16.330	16.315	16.341	HH	28649	453659	5.19%	0.137%
240	16.359	16.341	16.369	HH	28981	481572	5.51%	0.146%
241	16.388	16.369	16.418	HH	29304	830714	9.51%	0.252%
242	16.515	16.418	16.531	HH	33793	2122134	24.29%	0.643%
243	16.547	16.531	16.577	HH	36640	917206	10.50%	0.278%
244	16.633	16.577	16.658	HH	66902	2003656	22.94%	0.607%
245	16.677	16.658	16.696	HH	46394	910717	10.43%	0.276%
246	16.709	16.696	16.735	HH	36644	789495	9.04%	0.239%

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247	16.753	16.735	16.768	HH	31132	600152	6.87%	0.182%
248	16.786	16.768	16.821	HH	31853	1007473	11.53%	0.305%
249	16.852	16.821	16.888	HH	36200	1346641	15.42%	0.408%
250	16.919	16.888	16.928	HH	34229	799296	9.15%	0.242%
251	16.960	16.928	16.988	HH	35832	1243857	14.24%	0.377%
252	17.013	16.988	17.051	HH	52293	1608314	18.41%	0.487%
253	17.082	17.051	17.121	HH	76625	2048551	23.45%	0.620%
254	17.171	17.121	17.215	HH	37163	1965546	22.50%	0.595%
255	17.235	17.215	17.268	HH	35349	1104227	12.64%	0.334%
256	17.281	17.268	17.294	HH	34060	524630	6.01%	0.159%
257	17.312	17.294	17.322	HH	34292	573071	6.56%	0.174%
258	17.361	17.322	17.381	HH	36379	1253207	14.35%	0.380%
259	17.409	17.381	17.441	HH	36771	1275930	14.61%	0.386%
260	17.474	17.441	17.491	HH	40683	1169406	13.39%	0.354%
261	17.518	17.491	17.552	HH	66763	1793241	20.53%	0.543%
262	17.609	17.552	17.627	HH	48899	1832538	20.98%	0.555%
263	17.643	17.627	17.693	HH	48099	1702535	19.49%	0.516%
264	17.703	17.693	17.706	HH	40386	336382	3.85%	0.102%
265	17.735	17.706	17.768	HH	47590	1550297	17.75%	0.469%
266	17.827	17.768	17.853	HH	50494	2208836	25.29%	0.669%
267	17.888	17.853	17.923	HH	123884	3502092	40.09%	1.061%
268	17.943	17.923	17.981	HH	81320	2118469	24.25%	0.642%
269	18.009	17.981	18.025	HH	49567	1194411	13.67%	0.362%
270	18.039	18.025	18.063	HH	47296	1057209	12.10%	0.320%
271	18.079	18.063	18.125	HH	42954	1539346	17.62%	0.466%
272	18.139	18.125	18.147	HH	41964	547714	6.27%	0.166%
273	18.226	18.147	18.278	HH	44535	3388482	38.79%	1.026%
274	18.348	18.278	18.401	HH	77358	3956684	45.30%	1.198%
275	18.452	18.401	18.561	HH	63330	4989325	57.12%	1.511%
276	18.609	18.561	18.636	HH	55695	2219093	25.40%	0.672%
277	18.647	18.636	18.664	HH	48347	778429	8.91%	0.236%
278	18.713	18.664	18.798	HH	132450	6773291	77.54%	2.051%
279	18.860	18.798	18.921	HH	78526	4413410	50.53%	1.337%
280	18.972	18.921	19.067	HH	88338	5684529	65.08%	1.721%
281	19.092	19.067	19.107	HH	55671	1335140	15.28%	0.404%
282	19.139	19.107	19.167	HH	66965	2155495	24.68%	0.653%
283	19.190	19.167	19.210	HH	66143	1594772	18.26%	0.483%
284	19.242	19.210	19.277	HH	67046	2484686	28.44%	0.752%
285	19.299	19.277	19.338	HH	61988	2137082	24.47%	0.647%
286	19.351	19.338	19.364	HH	56343	855579	9.79%	0.259%
287	19.420	19.364	19.437	HH	62033	2606354	29.84%	0.789%
288	19.468	19.437	19.494	HH	80958	2488026	28.48%	0.753%
289	19.508	19.494	19.589	HH	77351	3909301	44.75%	1.184%
290	19.618	19.589	19.671	HH	65271	3128397	35.81%	0.947%
291	19.701	19.671	19.721	HH	67725	1944668	22.26%	0.589%
292	19.753	19.721	19.805	HH	76687	3431288	39.28%	1.039%
293	19.836	19.805	19.856	HH	66302	2028038	23.22%	0.614%
294	19.880	19.856	19.900	HH	71292	1801588	20.62%	0.546%
295	19.925	19.900	19.953	HH	69245	2132623	24.41%	0.646%
296	20.033	19.953	20.086	HH	103599	5953177	68.15%	1.803%
297	20.097	20.086	20.118	HH	70775	1326399	15.18%	0.402%
298	20.180	20.118	20.198	HH	74225	3454640	39.55%	1.046%
299	20.240	20.198	20.297	HH	81787	4579177	52.42%	1.387%

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300	20.336	20.297	20.360	HH	78881	2896580	33.16%	0.877%
301	20.389	20.360	20.440	HH	77171	3617277	41.41%	1.095%
302	20.509	20.440	20.565	HH	76324	5567061	63.73%	1.686%
303	20.591	20.565	20.641	HH	79129	3489932	39.95%	1.057%
304	20.653	20.641	20.671	HH	72707	1304606	14.94%	0.395%
305	20.710	20.671	20.763	HH	73830	3999308	45.78%	1.211%
306	20.778	20.763	20.804	HH	73296	1811380	20.74%	0.549%
307	20.813	20.804	20.842	HH	72366	1603595	18.36%	0.486%
308	20.878	20.842	20.923	HH	74178	3540106	40.53%	1.072%
309	20.981	20.923	21.023	HH	76846	4431224	50.73%	1.342%
310	21.033	21.023	21.059	HH	73143	1546406	17.70%	0.468%
311	21.100	21.059	21.180	HH	72894	5138553	58.83%	1.556%
312	21.198	21.180	21.218	HH	68652	1550948	17.76%	0.470%
313	21.231	21.218	21.268	HH	67552	2015126	23.07%	0.610%
314	21.295	21.268	21.311	HH	67323	1719234	19.68%	0.521%
315	21.329	21.311	21.340	HH	66938	1164537	13.33%	0.353%
316	21.368	21.340	21.377	HH	66701	1444620	16.54%	0.437%
317	21.421	21.377	21.445	HH	71793	2849476	32.62%	0.863%
318	21.453	21.445	21.528	HH	71203	3412649	39.07%	1.033%
319	21.578	21.528	21.625	HH	67087	3853943	44.12%	1.167%
320	21.639	21.625	21.706	HH	65792	3170583	36.30%	0.960%
321	21.717	21.706	21.768	HH	64766	2354585	26.96%	0.713%
322	21.777	21.768	21.828	HH	63224	2263509	25.91%	0.685%
323	21.839	21.828	21.846	HH	62861	663654	7.60%	0.201%
324	21.913	21.846	22.020	HH	66133	6676213	76.43%	2.022%
325	22.097	22.020	22.109	HH	65236	3387647	38.78%	1.026%
326	22.119	22.109	22.189	HH	65323	3066192	35.10%	0.929%
327	22.196	22.189	22.318	HH	62807	4757431	54.46%	1.441%
328	22.341	22.318	22.385	HH	60602	2419979	27.70%	0.733%
329	22.395	22.385	22.445	HH	60492	2137683	24.47%	0.647%
330	22.485	22.445	22.535	HH	62008	3304563	37.83%	1.001%
331	22.546	22.535	22.598	HH	59213	2207924	25.28%	0.669%
332	22.608	22.598	22.631	HH	58796	1144152	13.10%	0.346%
333	22.687	22.631	22.703	HH	59169	2518330	28.83%	0.763%
334	22.717	22.703	22.748	HH	59204	1597156	18.28%	0.484%
335	22.754	22.748	22.811	HH	58848	2223549	25.46%	0.673%
336	22.829	22.811	22.871	HH	58311	2068210	23.68%	0.626%
337	22.944	22.871	22.998	HH	59209	4386111	50.21%	1.328%
338	23.036	22.998	23.051	HH	57067	1825800	20.90%	0.553%
339	23.060	23.051	23.086	HH	56965	1169350	13.39%	0.354%
340	23.153	23.086	23.240	HH	58951	5289358	60.55%	1.602%
341	23.250	23.240	23.284	HH	55995	1470681	16.84%	0.445%
342	23.295	23.284	23.301	HH	55313	561342	6.43%	0.170%
343	23.308	23.301	23.323	HH	55439	713641	8.17%	0.216%
344	23.338	23.323	23.372	HH	55397	1632305	18.69%	0.494%
345	23.384	23.372	23.410	HH	55022	1243210	14.23%	0.376%
346	23.419	23.410	23.425	HH	54625	471967	5.40%	0.143%
347	23.437	23.425	23.448	HH	54682	762786	8.73%	0.231%
348	23.474	23.448	23.496	HH	55005	1581947	18.11%	0.479%
349	23.535	23.496	23.599	HH	55910	3419761	39.15%	1.036%
350	23.607	23.599	23.618	HH	54551	595446	6.82%	0.180%
351	23.627	23.618	23.640	HH	54275	732477	8.39%	0.222%

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352	23.653	23.640	23.671	HH	54196	1002476	11.48%	0.304%	
353	23.696	23.671	23.712	HH	54399	1313905	15.04%	0.398%	
354	23.722	23.712	23.731	HH	54106	630585	7.22%	0.191%	
355	23.745	23.731	23.835	HH	54150	3301198	37.79%	1.000%	
356	23.843	23.835	23.852	HH	52757	538395	6.16%	0.163%	
357	23.933	23.852	24.017	HH	55443	5332055	61.04%	1.615%	
358	24.031	24.017	24.091	HH	52936	2336056	26.74%	0.707%	
					Sum of corrected areas:		330214478		

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