

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG073118\
 Data File : FG001901.D
 Signal(s) : FID1A.ch
 Acq On : 31 Jul 2018 16:34
 Sample : J4231-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG073018.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.156	2.135	2.181	BH	413	3104	0.03%	0.001%
2	2.188	2.181	2.218	PH	-28	-1516	-0.02%	-0.000%
3	2.229	2.218	2.239	PH	-64	-1134	-0.01%	-0.000%
4	2.243	2.239	2.265	PH	-117	-2173	-0.02%	-0.001%
5	2.278	2.265	2.314	PH	-38	-3076	-0.03%	-0.001%
6	2.330	2.314	2.365	PH	383	1088	0.01%	0.000%
7	2.379	2.365	2.408	PH	973	6625	0.07%	0.002%
8	2.421	2.408	2.461	PH	53	-2557	-0.03%	-0.001%
9	2.474	2.461	2.487	PH	-67	-1979	-0.02%	-0.001%
10	2.511	2.487	2.555	PH	-7	-4204	-0.04%	-0.001%
11	2.565	2.555	2.580	PH	-119	-2146	-0.02%	-0.001%
12	2.603	2.580	2.670	PH	7450	66277	0.68%	0.019%
13	2.694	2.670	2.745	PH	1701	25616	0.26%	0.007%
14	2.758	2.745	2.777	HH	99	110	0.00%	0.000%
15	2.798	2.777	2.828	PH	34	-1739	-0.02%	-0.000%
16	2.872	2.828	2.895	PH	658	6437	0.07%	0.002%
17	2.913	2.895	2.943	PH	1639	13753	0.14%	0.004%
18	2.978	2.943	3.015	PH	130	757	0.01%	0.000%
19	3.027	3.015	3.045	PH	767	6505	0.07%	0.002%
20	3.063	3.045	3.100	HH	1001	13361	0.14%	0.004%
21	3.113	3.100	3.148	HH	148	699	0.01%	0.000%
22	3.164	3.148	3.238	PH	538	-1888	-0.02%	-0.001%
23	3.259	3.238	3.300	PH	629	-184	-0.00%	-0.000%
24	3.309	3.300	3.314	PH	-141	-1757	-0.02%	-0.001%
25	3.333	3.314	3.386	PH	-10	-8636	-0.09%	-0.002%
26	3.424	3.386	3.435	PH	-26	-6585	-0.07%	-0.002%
27	3.456	3.435	3.505	PH	1033	5990	0.06%	0.002%
28	3.534	3.505	3.553	PH	285	158	0.00%	0.000%
29	3.583	3.553	3.622	PH	376	5252	0.05%	0.002%
30	3.652	3.622	3.662	PH	2778	23387	0.24%	0.007%
31	3.671	3.662	3.715	HH	2167	23341	0.24%	0.007%
32	3.734	3.715	3.794	PH	1045	4102	0.04%	0.001%
33	3.843	3.794	3.907	PH	13083	225947	2.30%	0.065%
34	3.918	3.907	3.953	HH	1378	24334	0.25%	0.007%
35	3.987	3.953	4.015	HH	3998	57213	0.58%	0.016%
36	4.028	4.015	4.055	HH	735	11453	0.12%	0.003%

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37	4.062	4.055	4.116	HH	361	6036	0.06%	0.002%	
38	4.135	4.116	4.152	PH	52	-325	-0.00%	-0.000%	
39	4.172	4.152	4.207	PH	257	1775	0.02%	0.001%	
40	4.226	4.207	4.245	PH	1083	8541	0.09%	0.002%	
41	4.263	4.245	4.280	PH	1194	9816	0.10%	0.003%	
42	4.296	4.280	4.312	PH	936	9465	0.10%	0.003%	
43	4.326	4.312	4.344	HH	745	8717	0.09%	0.002%	
44	4.368	4.344	4.408	HH	14799	168972	1.72%	0.048%	
45	4.432	4.408	4.465	HH	7269	85615	0.87%	0.025%	
46	4.478	4.465	4.540	HH	863	10993	0.11%	0.003%	
47	4.575	4.540	4.614	PH	1903	20784	0.21%	0.006%	
48	4.638	4.614	4.657	HH	1432	15995	0.16%	0.005%	
49	4.675	4.657	4.728	HH	2006	17059	0.17%	0.005%	
50	4.748	4.728	4.791	PH	-72	-9426	-0.10%	-0.003%	
51	4.818	4.791	4.847	PH	916	11798	0.12%	0.003%	
52	4.863	4.847	4.888	HH	856	10307	0.11%	0.003%	
53	4.908	4.888	4.921	PH	994	10243	0.10%	0.003%	
54	4.937	4.921	4.956	HH	2786	28185	0.29%	0.008%	
55	4.963	4.956	5.005	HH	435	3062	0.03%	0.001%	
56	5.025	5.005	5.065	PH	715	8213	0.08%	0.002%	
57	5.085	5.065	5.105	PH	1163	15682	0.16%	0.004%	
58	5.119	5.105	5.135	HH	686	8640	0.09%	0.002%	
59	5.143	5.135	5.188	HH	413	-281	-0.00%	-0.000%	
60	5.205	5.188	5.228	PH	-22	-4452	-0.05%	-0.001%	
61	5.259	5.228	5.275	PH	2423	22664	0.23%	0.006%	
62	5.288	5.275	5.320	HH	1848	17656	0.18%	0.005%	
63	5.331	5.320	5.353	PH	-79	-3534	-0.04%	-0.001%	
64	5.381	5.353	5.410	PH	98	-2674	-0.03%	-0.001%	
65	5.441	5.410	5.475	PH	1924	17573	0.18%	0.005%	
66	5.552	5.475	5.612	PH	5171	176953	1.80%	0.051%	
67	5.627	5.612	5.643	HH	1068	10867	0.11%	0.003%	
68	5.666	5.643	5.735	HH	5827	112189	1.14%	0.032%	
69	5.795	5.735	5.833	HH	294615	2922532	29.80%	0.837%	
70	5.846	5.833	5.878	HH	5997	94995	0.97%	0.027%	
71	5.896	5.878	5.915	HH	2186	33282	0.34%	0.010%	
72	5.930	5.915	5.944	HH	1771	22021	0.22%	0.006%	
73	5.962	5.944	6.001	HH	3917	56977	0.58%	0.016%	
74	6.031	6.001	6.075	HH	1981	47680	0.49%	0.014%	
75	6.087	6.075	6.121	HH	982	21761	0.22%	0.006%	
76	6.156	6.121	6.174	HH	1109	25354	0.26%	0.007%	
77	6.183	6.174	6.215	HH	878	16298	0.17%	0.005%	
78	6.237	6.215	6.282	HH	2809	44503	0.45%	0.013%	
79	6.296	6.282	6.331	HH	554	8656	0.09%	0.002%	
80	6.383	6.331	6.401	HH	2999	51735	0.53%	0.015%	
81	6.428	6.401	6.469	HH	2373	43238	0.44%	0.012%	
82	6.508	6.469	6.524	PH	930	17187	0.18%	0.005%	
83	6.552	6.524	6.599	HH	2991	77408	0.79%	0.022%	
84	6.628	6.599	6.648	HH	2664	49513	0.50%	0.014%	
85	6.669	6.648	6.698	HH	1400	27909	0.28%	0.008%	
86	6.755	6.698	6.778	HH	3548	74901	0.76%	0.021%	
87	6.793	6.778	6.816	HH	2003	38366	0.39%	0.011%	
88	6.849	6.816	6.917	HH	109619	1237543	12.62%	0.354%	
89	6.938	6.917	6.957	HH	4373	63910	0.65%	0.018%	

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90	6.982	6.957	7.023	HH	98055	1027191	10.47%	0.294%
91	7.032	7.023	7.071	HH	1949	35772	0.36%	0.010%
92	7.082	7.071	7.094	HH	712	9383	0.10%	0.003%
93	7.106	7.094	7.141	HH	822	18777	0.19%	0.005%
94	7.159	7.141	7.190	HH	2418	31873	0.32%	0.009%
95	7.210	7.190	7.258	HH	729	17257	0.18%	0.005%
96	7.280	7.258	7.299	HH	635	10644	0.11%	0.003%
97	7.329	7.299	7.351	HH	1600	24415	0.25%	0.007%
98	7.379	7.351	7.406	HH	757	14764	0.15%	0.004%
99	7.435	7.406	7.463	HH	1412	20677	0.21%	0.006%
100	7.492	7.463	7.506	HH	1068	15183	0.15%	0.004%
101	7.520	7.506	7.532	HH	919	11092	0.11%	0.003%
102	7.574	7.532	7.659	HH	45317	600759	6.12%	0.172%
103	7.675	7.659	7.696	HH	1796	29670	0.30%	0.008%
104	7.728	7.696	7.762	HH	65435	776947	7.92%	0.223%
105	7.774	7.762	7.805	HH	4326	86288	0.88%	0.025%
106	7.841	7.805	7.908	HH	25164	581910	5.93%	0.167%
107	7.942	7.908	7.959	HH	48565	574006	5.85%	0.164%
108	7.970	7.959	7.990	HH	21939	251549	2.56%	0.072%
109	8.004	7.990	8.052	HH	7369	161580	1.65%	0.046%
110	8.086	8.052	8.103	HH	39470	507573	5.17%	0.145%
111	8.123	8.103	8.195	HH	42844	673279	6.86%	0.193%
112	8.216	8.195	8.243	HH	11415	143346	1.46%	0.041%
113	8.263	8.243	8.330	HH	3769	73440	0.75%	0.021%
114	8.419	8.330	8.452	HH	327655	3473588	35.41%	0.995%
115	8.470	8.452	8.512	HH	16566	253921	2.59%	0.073%
116	8.540	8.512	8.596	HH	7822	199389	2.03%	0.057%
117	8.614	8.596	8.638	HH	2883	53359	0.54%	0.015%
118	8.660	8.638	8.676	HH	10257	136073	1.39%	0.039%
119	8.694	8.676	8.720	HH	16319	216598	2.21%	0.062%
120	8.737	8.720	8.766	HH	4884	104519	1.07%	0.030%
121	8.787	8.766	8.811	HH	6556	111517	1.14%	0.032%
122	8.831	8.811	8.854	HH	9096	149314	1.52%	0.043%
123	8.871	8.854	8.908	HH	10505	174579	1.78%	0.050%
124	8.931	8.908	8.958	HH	8711	135086	1.38%	0.039%
125	8.983	8.958	9.001	HH	10591	149395	1.52%	0.043%
126	9.018	9.001	9.038	HH	11289	139943	1.43%	0.040%
127	9.067	9.038	9.090	HH	22223	293888	3.00%	0.084%
128	9.120	9.090	9.140	HH	8733	151754	1.55%	0.043%
129	9.160	9.140	9.177	HH	16848	196406	2.00%	0.056%
130	9.201	9.177	9.258	HH	141361	1693200	17.26%	0.485%
131	9.280	9.258	9.297	HH	10620	148038	1.51%	0.042%
132	9.347	9.297	9.371	HH	20597	429517	4.38%	0.123%
133	9.383	9.371	9.392	HH	6406	68589	0.70%	0.020%
134	9.411	9.392	9.440	HH	16625	265863	2.71%	0.076%
135	9.461	9.440	9.488	HH	14125	198144	2.02%	0.057%
136	9.514	9.488	9.555	HH	23225	396451	4.04%	0.114%
137	9.581	9.555	9.601	HH	5082	102681	1.05%	0.029%
138	9.626	9.601	9.672	HH	12013	254240	2.59%	0.073%
139	9.686	9.672	9.699	HH	3957	57379	0.58%	0.016%
140	9.711	9.699	9.768	HH	3614	105760	1.08%	0.030%
141	9.794	9.768	9.812	HH	3765	73548	0.75%	0.021%

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142	9.825	9.812	9.848	HH	2967	49382	0.50%	0.014%
143	9.867	9.848	9.876	HH	1970	30235	0.31%	0.009%
144	9.896	9.876	9.920	HH	3143	64449	0.66%	0.018%
145	9.953	9.920	9.983	HH	5535	140562	1.43%	0.040%
146	10.011	9.983	10.029	HH	4922	108461	1.11%	0.031%
147	10.082	10.029	10.105	HH	21751	467384	4.77%	0.134%
148	10.122	10.105	10.175	HH	13130	289496	2.95%	0.083%
149	10.201	10.175	10.232	HH	16379	321584	3.28%	0.092%
150	10.264	10.232	10.306	HH	11081	326168	3.33%	0.093%
151	10.333	10.306	10.345	HH	7317	150274	1.53%	0.043%
152	10.367	10.345	10.381	HH	15527	244964	2.50%	0.070%
153	10.404	10.381	10.449	HH	37198	683264	6.97%	0.196%
154	10.471	10.449	10.516	HH	11237	302237	3.08%	0.087%
155	10.533	10.516	10.553	HH	7251	133679	1.36%	0.038%
156	10.605	10.553	10.650	HH	693117	7948700	81.04%	2.277%
157	10.675	10.650	10.705	HH	123364	1445837	14.74%	0.414%
158	10.714	10.705	10.740	HH	8166	141581	1.44%	0.041%
159	10.756	10.740	10.800	HH	6214	169552	1.73%	0.049%
160	10.818	10.800	10.844	HH	4033	94282	0.96%	0.027%
161	10.861	10.844	10.880	HH	5437	94254	0.96%	0.027%
162	10.903	10.880	10.936	HH	16211	286375	2.92%	0.082%
163	10.949	10.936	10.970	HH	4791	89602	0.91%	0.026%
164	10.995	10.970	11.018	HH	5659	141991	1.45%	0.041%
165	11.031	11.018	11.048	HH	6407	95793	0.98%	0.027%
166	11.092	11.048	11.108	HH	7814	214796	2.19%	0.062%
167	11.137	11.108	11.176	HH	24630	486915	4.96%	0.139%
168	11.199	11.176	11.226	HH	8944	191379	1.95%	0.055%
169	11.254	11.226	11.280	HH	11676	232705	2.37%	0.067%
170	11.302	11.280	11.320	HH	6356	128615	1.31%	0.037%
171	11.332	11.320	11.346	HH	5537	80674	0.82%	0.023%
172	11.366	11.346	11.373	HH	5450	83822	0.85%	0.024%
173	11.402	11.373	11.417	HH	63495	772403	7.87%	0.221%
174	11.433	11.417	11.475	HH	70602	924927	9.43%	0.265%
175	11.514	11.475	11.534	HH	93297	1341857	13.68%	0.384%
176	11.550	11.534	11.563	HH	33945	418596	4.27%	0.120%
177	11.581	11.563	11.625	HH	48228	703785	7.18%	0.202%
178	11.663	11.625	11.708	HH	7651	275995	2.81%	0.079%
179	11.735	11.708	11.751	HH	6786	149856	1.53%	0.043%
180	11.774	11.751	11.815	HH	21314	452991	4.62%	0.130%
181	11.834	11.815	11.850	HH	9060	163806	1.67%	0.047%
182	11.874	11.850	11.917	HH	53826	815982	8.32%	0.234%
183	11.934	11.917	11.958	HH	8201	177206	1.81%	0.051%
184	11.993	11.958	12.041	HH	85294	1296029	13.21%	0.371%
185	12.053	12.041	12.091	HH	7983	224617	2.29%	0.064%
186	12.123	12.091	12.137	HH	11488	258277	2.63%	0.074%
187	12.146	12.137	12.169	HH	10945	176115	1.80%	0.050%
188	12.193	12.169	12.233	HH	14208	386929	3.94%	0.111%
189	12.259	12.233	12.281	HH	19636	369864	3.77%	0.106%
190	12.302	12.281	12.319	HH	30409	460044	4.69%	0.132%
191	12.336	12.319	12.355	HH	22692	382904	3.90%	0.110%
192	12.368	12.355	12.386	HH	16093	255169	2.60%	0.073%
193	12.420	12.386	12.471	HH	486810	5957237	60.73%	1.706%
194	12.487	12.471	12.502	HH	8197	135334	1.38%	0.039%

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195	12.553	12.502	12.588	HH	73562	1246458	12.71%	0.357%
196	12.600	12.588	12.621	HH	20284	313492	3.20%	0.090%
197	12.658	12.621	12.683	HH	22413	565562	5.77%	0.162%
198	12.717	12.683	12.745	HH	482723	5822121	59.36%	1.668%
199	12.771	12.745	12.788	HH	39135	621491	6.34%	0.178%
200	12.804	12.788	12.842	HH	31701	587903	5.99%	0.168%
201	12.890	12.842	12.906	HH	15251	393019	4.01%	0.113%
202	12.922	12.906	12.950	HH	13708	287529	2.93%	0.082%
203	12.985	12.950	13.029	HH	21769	622976	6.35%	0.178%
204	13.054	13.029	13.090	HH	14209	441278	4.50%	0.126%
205	13.113	13.090	13.130	HH	16111	301119	3.07%	0.086%
206	13.143	13.130	13.151	HH	12968	162069	1.65%	0.046%
207	13.175	13.151	13.198	HH	30111	590133	6.02%	0.169%
208	13.218	13.198	13.255	HH	32852	609099	6.21%	0.174%
209	13.305	13.255	13.344	HH	70773	1516091	15.46%	0.434%
210	13.370	13.344	13.386	HH	15151	346928	3.54%	0.099%
211	13.412	13.386	13.433	HH	60686	922008	9.40%	0.264%
212	13.450	13.433	13.474	HH	40321	639074	6.52%	0.183%
213	13.488	13.474	13.506	HH	16700	282268	2.88%	0.081%
214	13.532	13.506	13.551	HH	28492	563303	5.74%	0.161%
215	13.578	13.551	13.599	HH	36778	732613	7.47%	0.210%
216	13.619	13.599	13.645	HH	36817	617272	6.29%	0.177%
217	13.658	13.645	13.691	HH	14496	368116	3.75%	0.105%
218	13.703	13.691	13.725	HH	12122	230582	2.35%	0.066%
219	13.744	13.725	13.758	HH	11200	219649	2.24%	0.063%
220	13.786	13.758	13.848	HH	12369	609916	6.22%	0.175%
221	13.889	13.848	13.905	HH	12139	390431	3.98%	0.112%
222	13.934	13.905	13.950	HH	13476	349932	3.57%	0.100%
223	14.008	13.950	14.029	HH	19808	770461	7.85%	0.221%
224	14.049	14.029	14.079	HH	21630	514831	5.25%	0.147%
225	14.134	14.079	14.170	HH	24492	974129	9.93%	0.279%
226	14.219	14.170	14.253	HH	37276	1074734	10.96%	0.308%
227	14.279	14.253	14.307	HH	66926	1198371	12.22%	0.343%
228	14.353	14.307	14.384	HH	26383	931486	9.50%	0.267%
229	14.408	14.384	14.425	HH	17868	386422	3.94%	0.111%
230	14.470	14.425	14.523	HH	157429	2909258	29.66%	0.833%
231	14.547	14.523	14.567	HH	56462	901422	9.19%	0.258%
232	14.594	14.567	14.614	HH	166207	2441276	24.89%	0.699%
233	14.634	14.614	14.661	HH	173914	2384667	24.31%	0.683%
234	14.671	14.661	14.705	HH	22817	496919	5.07%	0.142%
235	14.755	14.705	14.810	HH	49528	1582334	16.13%	0.453%
236	14.847	14.810	14.878	HH	22746	802922	8.19%	0.230%
237	14.905	14.878	14.923	HH	29645	637111	6.50%	0.182%
238	14.935	14.923	14.968	HH	23114	568397	5.79%	0.163%
239	14.982	14.968	15.007	HH	19864	447912	4.57%	0.128%
240	15.054	15.007	15.121	HH	51702	1883592	19.20%	0.539%
241	15.192	15.121	15.235	HH	30593	1517072	15.47%	0.435%
242	15.267	15.235	15.288	HH	48857	1037593	10.58%	0.297%
243	15.304	15.288	15.330	HH	31347	637813	6.50%	0.183%
244	15.351	15.330	15.378	HH	28668	686910	7.00%	0.197%
245	15.426	15.378	15.468	HH	48584	1720554	17.54%	0.493%
246	15.507	15.468	15.535	HH	29645	971575	9.91%	0.278%

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247	15.546	15.535	15.567	HH	21278	402764	4.11%	0.115%
248	15.590	15.567	15.618	HH	27889	721188	7.35%	0.207%
249	15.650	15.618	15.671	HH	27790	794761	8.10%	0.228%
250	15.693	15.671	15.731	HH	34705	968857	9.88%	0.277%
251	15.764	15.731	15.783	HH	22110	659030	6.72%	0.189%
252	15.800	15.783	15.819	HH	21714	463217	4.72%	0.133%
253	15.870	15.819	15.888	HH	24993	931750	9.50%	0.267%
254	15.905	15.888	15.924	HH	24961	515400	5.25%	0.148%
255	15.947	15.924	15.961	HH	28350	575363	5.87%	0.165%
256	15.973	15.961	15.995	HH	27119	517533	5.28%	0.148%
257	16.015	15.995	16.026	HH	27010	483312	4.93%	0.138%
258	16.068	16.026	16.116	HH	65114	2131503	21.73%	0.610%
259	16.156	16.116	16.221	HH	185801	4974714	50.72%	1.425%
260	16.285	16.221	16.310	HH	60077	1934142	19.72%	0.554%
261	16.321	16.310	16.367	HH	34008	1086163	11.07%	0.311%
262	16.379	16.367	16.387	HH	30851	372744	3.80%	0.107%
263	16.476	16.387	16.505	HH	137644	3901188	39.77%	1.117%
264	16.535	16.505	16.581	HH	191464	3535933	36.05%	1.013%
265	16.637	16.581	16.666	HH	73169	2259332	23.03%	0.647%
266	16.688	16.666	16.709	HH	46845	1025798	10.46%	0.294%
267	16.717	16.709	16.738	HH	36820	615778	6.28%	0.176%
268	16.780	16.738	16.823	HH	38903	1828129	18.64%	0.524%
269	16.900	16.823	16.931	HH	52442	2752513	28.06%	0.788%
270	16.940	16.931	16.976	HH	47355	1195168	12.18%	0.342%
271	17.012	16.976	17.070	HH	63118	2985495	30.44%	0.855%
272	17.093	17.070	17.138	HH	92955	2508646	25.58%	0.719%
273	17.149	17.138	17.166	HH	44807	737962	7.52%	0.211%
274	17.193	17.166	17.221	HH	56916	1583301	16.14%	0.453%
275	17.232	17.221	17.274	HH	44677	1348411	13.75%	0.386%
276	17.313	17.274	17.333	HH	48265	1583700	16.15%	0.454%
277	17.445	17.333	17.467	HH	56698	4018731	40.97%	1.151%
278	17.529	17.467	17.591	HH	68199	4262531	43.46%	1.221%
279	17.620	17.591	17.638	HH	63035	1622142	16.54%	0.465%
280	17.654	17.638	17.668	HH	60031	1032527	10.53%	0.296%
281	17.682	17.668	17.702	HH	57123	1153999	11.77%	0.331%
282	17.718	17.702	17.790	HH	55376	2769514	28.24%	0.793%
283	17.817	17.790	17.861	HH	74250	2617258	26.68%	0.750%
284	17.911	17.861	17.935	HH	148728	3982553	40.60%	1.141%
285	17.951	17.935	17.980	HH	84859	1932291	19.70%	0.553%
286	17.995	17.980	18.007	HH	58847	919389	9.37%	0.263%
287	18.042	18.007	18.060	HH	75608	2063547	21.04%	0.591%
288	18.073	18.060	18.124	HH	67256	2277093	23.22%	0.652%
289	18.166	18.124	18.195	HH	140975	3394766	34.61%	0.972%
290	18.253	18.195	18.270	HH	65793	2747067	28.01%	0.787%
291	18.299	18.270	18.338	HH	97452	3035331	30.95%	0.869%
292	18.356	18.338	18.416	HH	67190	2807258	28.62%	0.804%
293	18.465	18.416	18.540	HH	79552	4709162	48.01%	1.349%
294	18.604	18.540	18.661	HH	67466	4585846	46.75%	1.313%
295	18.706	18.661	18.745	HH	160675	5152154	52.53%	1.476%
296	18.758	18.745	18.787	HH	89769	2160552	22.03%	0.619%
297	18.818	18.787	18.850	HH	205580	4992162	50.90%	1.430%
298	18.872	18.850	18.908	HH	134212	3562385	36.32%	1.020%
299	18.919	18.908	18.934	HH	74902	1130254	11.52%	0.324%

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300	18.978	18.934	19.098	HH	208461	9808691	100.00% 2.809%
301	19.114	19.098	19.126	HH	70636	1191121	12.14% 0.341%
302	19.160	19.126	19.170	HH	77549	1975690	20.14% 0.566%
303	19.249	19.170	19.257	HH	102019	4765358	48.58% 1.365%
304	19.326	19.257	19.370	HH	124024	7109973	72.49% 2.036%
305	19.397	19.370	19.437	HH	112497	3773969	38.48% 1.081%
306	19.479	19.437	19.545	HH	85295	5256349	53.59% 1.506%
307	19.566	19.545	19.587	HH	81863	2034205	20.74% 0.583%
308	19.616	19.587	19.638	HH	84923	2502075	25.51% 0.717%
309	19.711	19.638	19.738	HH	126972	6074651	61.93% 1.740%
310	19.771	19.738	19.833	HH	108917	5442298	55.48% 1.559%
311	19.858	19.833	19.918	HH	90561	4383368	44.69% 1.255%
312	19.967	19.918	20.017	HH	110800	5542849	56.51% 1.588%
313	20.041	20.017	20.076	HH	97161	3121472	31.82% 0.894%
314	20.103	20.076	20.115	HH	83925	1970856	20.09% 0.564%
315	20.134	20.115	20.161	HH	84424	2298280	23.43% 0.658%
316	20.200	20.161	20.234	HH	97841	3989727	40.68% 1.143%
317	20.247	20.234	20.263	HH	89943	1552105	15.82% 0.445%
318	20.285	20.263	20.305	HH	91809	2263602	23.08% 0.648%
319	20.359	20.305	20.381	HH	96903	4249871	43.33% 1.217%
320	20.405	20.381	20.436	HH	95999	3089755	31.50% 0.885%
321	20.454	20.436	20.498	HH	92858	3378790	34.45% 0.968%
322	20.534	20.498	20.588	HH	91074	4762348	48.55% 1.364%
323	20.601	20.588	20.648	HH	86233	3033374	30.93% 0.869%
324	20.675	20.648	20.684	HH	83907	1787983	18.23% 0.512%
325	20.711	20.684	20.781	HH	88293	4969744	50.67% 1.423%
326	20.788	20.781	20.816	HH	84124	1707305	17.41% 0.489%
327	20.826	20.816	20.844	HH	80311	1348206	13.75% 0.386%
328	20.894	20.844	20.926	HH	83028	3968195	40.46% 1.137%
329	20.975	20.926	21.015	HH	85176	4347740	44.33% 1.245%
330	21.067	21.015	21.118	HH	93645	5448053	55.54% 1.560%
331	21.134	21.118	21.183	HH	83999	3152775	32.14% 0.903%
332	21.268	21.183	21.312	HH	84785	6315309	64.38% 1.809%
333	21.346	21.312	21.370	HH	88122	2940418	29.98% 0.842%
334	21.407	21.370	21.449	HH	97819	4246579	43.29% 1.216%
335	21.470	21.449	21.492	HH	85797	2158168	22.00% 0.618%

Sum of corrected areas: 349141609

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