

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072418\
 Data File : FG001781.D
 Signal(s) : FID1A.ch
 Acq On : 24 Jul 2018 17:53
 Sample : J4095-03 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.180	2.145	2.206	BH	72	-1087	-0.01%	-0.000%
2	2.221	2.206	2.336	PH	-21	-9169	-0.09%	-0.003%
3	2.351	2.336	2.382	PH	-27	-3563	-0.04%	-0.001%
4	2.402	2.382	2.429	PH	333	-460	-0.00%	-0.000%
5	2.444	2.429	2.518	PH	-32	-9242	-0.09%	-0.003%
6	2.537	2.518	2.555	PH	-135	-4470	-0.05%	-0.001%
7	2.561	2.555	2.615	PH	-220	-8820	-0.09%	-0.003%
8	2.623	2.615	2.634	PH	-216	-3129	-0.03%	-0.001%
9	2.651	2.634	2.692	PH	-186	-10372	-0.11%	-0.003%
10	2.696	2.692	2.701	PH	-250	-1670	-0.02%	-0.000%
11	2.730	2.701	2.772	PH	-143	-10298	-0.10%	-0.003%
12	2.782	2.772	2.795	PH	-184	-3560	-0.04%	-0.001%
13	2.808	2.795	2.855	PH	-243	-11334	-0.12%	-0.003%
14	2.889	2.855	2.928	PH	-193	-13633	-0.14%	-0.004%
15	2.937	2.928	2.956	PH	-190	-4696	-0.05%	-0.001%
16	2.983	2.956	3.005	PH	-224	-8374	-0.09%	-0.002%
17	3.010	3.005	3.052	PH	-228	-8636	-0.09%	-0.003%
18	3.063	3.052	3.085	PH	-272	-6733	-0.07%	-0.002%
19	3.114	3.085	3.133	PH	-230	-8954	-0.09%	-0.003%
20	3.141	3.133	3.172	PH	-322	-9077	-0.09%	-0.003%
21	3.191	3.172	3.218	PH	-201	-9485	-0.10%	-0.003%
22	3.244	3.218	3.358	PH	-309	-34799	-0.35%	-0.010%
23	3.367	3.358	3.378	PH	-429	-5690	-0.06%	-0.002%
24	3.385	3.378	3.432	PH	-366	-13846	-0.14%	-0.004%
25	3.445	3.432	3.482	PH	-334	-11334	-0.12%	-0.003%
26	3.487	3.482	3.498	PH	-381	-4147	-0.04%	-0.001%
27	3.503	3.498	3.534	PH	-378	-9595	-0.10%	-0.003%
28	3.562	3.534	3.595	PH	-207	-13018	-0.13%	-0.004%
29	3.601	3.595	3.638	PH	-315	-9380	-0.10%	-0.003%
30	3.680	3.638	3.712	PH	-189	-13428	-0.14%	-0.004%
31	3.718	3.712	3.736	PH	-302	-5373	-0.05%	-0.002%
32	3.764	3.736	3.778	PH	-252	-7987	-0.08%	-0.002%
33	3.781	3.778	3.815	PH	-284	-8440	-0.09%	-0.003%
34	3.879	3.815	3.996	PH	882	789	0.01%	0.000%
35	4.014	3.996	4.044	PH	60	-4382	-0.04%	-0.001%
36	4.058	4.044	4.129	PH	-120	-14537	-0.15%	-0.004%

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37	4.136	4.129	4.145	PH	-340	-3513	-0.04%	-0.001%
38	4.148	4.145	4.175	PH	-287	-7088	-0.07%	-0.002%
39	4.201	4.175	4.234	PH	-343	-13952	-0.14%	-0.004%
40	4.253	4.234	4.278	PH	-41	-7510	-0.08%	-0.002%
41	4.289	4.278	4.312	PH	-262	-7760	-0.08%	-0.002%
42	4.323	4.312	4.345	PH	-399	-8454	-0.09%	-0.003%
43	4.370	4.345	4.384	PH	-309	-9123	-0.09%	-0.003%
44	4.405	4.384	4.449	PH	131	-8879	-0.09%	-0.003%
45	4.458	4.449	4.478	PH	-274	-5616	-0.06%	-0.002%
46	4.481	4.478	4.498	PH	-247	-4711	-0.05%	-0.001%
47	4.506	4.498	4.524	PH	-253	-5208	-0.05%	-0.002%
48	4.534	4.524	4.568	PH	-259	-10130	-0.10%	-0.003%
49	4.584	4.568	4.618	PH	-430	-13522	-0.14%	-0.004%
50	4.626	4.618	4.643	PH	-394	-6469	-0.07%	-0.002%
51	4.658	4.643	4.691	PH	-400	-13123	-0.13%	-0.004%
52	4.709	4.691	4.824	PH	-384	-41229	-0.42%	-0.012%
53	4.847	4.824	4.875	PH	-441	-15558	-0.16%	-0.005%
54	4.894	4.875	4.908	PH	-386	-9514	-0.10%	-0.003%
55	4.933	4.908	4.952	PH	-407	-12778	-0.13%	-0.004%
56	4.965	4.952	4.988	PH	-433	-11128	-0.11%	-0.003%
57	4.996	4.988	5.038	PH	-442	-14289	-0.15%	-0.004%
58	5.077	5.038	5.105	PH	-339	-18808	-0.19%	-0.006%
59	5.116	5.105	5.155	PH	-260	-11552	-0.12%	-0.003%
60	5.173	5.155	5.222	PH	-413	-21974	-0.22%	-0.007%
61	5.232	5.222	5.269	PH	-579	-18219	-0.19%	-0.005%
62	5.289	5.269	5.344	PH	-157	-22346	-0.23%	-0.007%
63	5.366	5.344	5.379	PH	-517	-12476	-0.13%	-0.004%
64	5.396	5.379	5.436	PH	-510	-20559	-0.21%	-0.006%
65	5.464	5.436	5.512	PH	-522	-28877	-0.29%	-0.009%
66	5.578	5.512	5.637	PH	-473	-46384	-0.47%	-0.014%
67	5.656	5.637	5.716	PH	-594	-33740	-0.34%	-0.010%
68	5.740	5.716	5.765	PH	-616	-20989	-0.21%	-0.006%
69	5.780	5.765	5.811	PH	-641	-19189	-0.20%	-0.006%
70	5.839	5.811	5.865	PH	-402	-17600	-0.18%	-0.005%
71	5.876	5.865	5.909	PH	-564	-15936	-0.16%	-0.005%
72	5.931	5.909	5.955	PH	-508	-17007	-0.17%	-0.005%
73	5.992	5.955	6.042	PH	-123	-24811	-0.25%	-0.007%
74	6.050	6.042	6.072	PH	-480	-9452	-0.10%	-0.003%
75	6.122	6.072	6.130	PH	-261	-14505	-0.15%	-0.004%
76	6.170	6.130	6.192	PH	-126	-7214	-0.07%	-0.002%
77	6.202	6.192	6.248	PH	-100	-6531	-0.07%	-0.002%
78	6.269	6.248	6.330	PH	425	-11928	-0.12%	-0.004%
79	6.346	6.330	6.396	PH	-534	-25784	-0.26%	-0.008%
80	6.416	6.396	6.504	PH	-524	-47272	-0.48%	-0.014%
81	6.541	6.504	6.571	PH	-663	-31475	-0.32%	-0.009%
82	6.582	6.571	6.618	PH	-719	-23254	-0.24%	-0.007%
83	6.624	6.618	6.638	PH	-824	-10044	-0.10%	-0.003%
84	6.663	6.638	6.683	PH	-589	-20441	-0.21%	-0.006%
85	6.702	6.683	6.742	PH	-755	-29382	-0.30%	-0.009%
86	6.784	6.742	6.804	PH	-680	-28336	-0.29%	-0.008%
87	6.826	6.804	6.855	PH	-640	-22009	-0.22%	-0.007%
88	6.892	6.855	6.915	PH	-466	-23001	-0.23%	-0.007%
89	6.928	6.915	6.952	PH	-602	-14155	-0.14%	-0.004%

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90	6.969	6.952	7.002	PH	-360	-18216	-0.19%	-0.005%
91	7.023	7.002	7.055	PH	-499	-21261	-0.22%	-0.006%
92	7.066	7.055	7.085	PH	-523	-11424	-0.12%	-0.003%
93	7.094	7.085	7.128	PH	-596	-18224	-0.19%	-0.005%
94	7.192	7.128	7.258	PH	200	-45539	-0.46%	-0.014%
95	7.270	7.258	7.289	PH	-719	-14653	-0.15%	-0.004%
96	7.301	7.289	7.325	PH	-770	-17164	-0.17%	-0.005%
97	7.340	7.325	7.348	PH	-777	-11293	-0.11%	-0.003%
98	7.363	7.348	7.399	PH	-583	-22299	-0.23%	-0.007%
99	7.413	7.399	7.429	PH	-714	-14628	-0.15%	-0.004%
100	7.471	7.429	7.488	PH	-678	-28546	-0.29%	-0.009%
101	7.497	7.488	7.510	PH	-773	-10296	-0.10%	-0.003%
102	7.530	7.510	7.540	PH	-732	-13875	-0.14%	-0.004%
103	7.554	7.540	7.575	PH	-740	-16331	-0.17%	-0.005%
104	7.615	7.575	7.626	PH	-559	-21494	-0.22%	-0.006%
105	7.638	7.626	7.695	PH	-572	-27894	-0.28%	-0.008%
106	7.720	7.695	7.738	PH	-640	-18486	-0.19%	-0.006%
107	7.759	7.738	7.769	PH	-531	-12110	-0.12%	-0.004%
108	7.789	7.769	7.838	PH	-403	-22838	-0.23%	-0.007%
109	7.881	7.838	7.924	PH	-226	-30494	-0.31%	-0.009%
110	7.962	7.924	8.000	PH	-337	-21206	-0.22%	-0.006%
111	8.060	8.000	8.096	PH	1331	4357	0.04%	0.001%
112	8.123	8.096	8.148	PH	3552	41151	0.42%	0.012%
113	8.165	8.148	8.369	HH	1470	-17907	-0.18%	-0.005%
114	8.405	8.369	8.438	PH	-322	-20675	-0.21%	-0.006%
115	8.463	8.438	8.490	PH	-401	-14498	-0.15%	-0.004%
116	8.508	8.490	8.519	PH	-341	-7171	-0.07%	-0.002%
117	8.549	8.519	8.578	PH	-244	-11928	-0.12%	-0.004%
118	8.597	8.578	8.631	PH	138	-9794	-0.10%	-0.003%
119	8.649	8.631	8.657	PH	-504	-8421	-0.09%	-0.003%
120	8.668	8.657	8.678	PH	-464	-6324	-0.06%	-0.002%
121	8.696	8.678	8.719	PH	-366	-10681	-0.11%	-0.003%
122	8.780	8.719	8.856	PH	1582	-5300	-0.05%	-0.002%
123	8.882	8.856	8.942	PH	1093	-2190	-0.02%	-0.001%
124	8.962	8.942	8.991	PH	-410	-14017	-0.14%	-0.004%
125	9.022	8.991	9.045	PH	-267	-14378	-0.15%	-0.004%
126	9.073	9.045	9.095	PH	-410	-14650	-0.15%	-0.004%
127	9.109	9.095	9.127	PH	-409	-8984	-0.09%	-0.003%
128	9.138	9.127	9.146	PH	-372	-4951	-0.05%	-0.001%
129	9.162	9.146	9.192	PH	-296	-10471	-0.11%	-0.003%
130	9.258	9.192	9.292	PH	159	-15567	-0.16%	-0.005%
131	9.322	9.292	9.361	PH	-111	-8572	-0.09%	-0.003%
132	9.388	9.361	9.424	PH	-97	-9704	-0.10%	-0.003%
133	9.441	9.424	9.465	PH	-208	-7542	-0.08%	-0.002%
134	9.490	9.465	9.543	PH	156	-12711	-0.13%	-0.004%
135	9.597	9.543	9.635	PH	400	-3869	-0.04%	-0.001%
136	9.659	9.635	9.701	PH	1852	16098	0.16%	0.005%
137	9.715	9.701	9.742	PH	-62	-3539	-0.04%	-0.001%
138	9.758	9.742	9.801	PH	-119	-9570	-0.10%	-0.003%
139	9.825	9.801	9.852	PH	-247	-10198	-0.10%	-0.003%
140	9.862	9.852	9.877	PH	-370	-6172	-0.06%	-0.002%
141	9.894	9.877	9.908	PH	-352	-7248	-0.07%	-0.002%

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142	9.929	9.908	9.956	PH	-294	-10734	-0.11%	-0.003%	
143	9.987	9.956	10.013	PH	-118	-8453	-0.09%	-0.003%	
144	10.045	10.013	10.071	PH	718	6106	0.06%	0.002%	
145	10.100	10.071	10.118	PH	252	3416	0.03%	0.001%	
146	10.127	10.118	10.171	HH	205	2587	0.03%	0.001%	
147	10.189	10.171	10.215	PH	276	1442	0.01%	0.000%	
148	10.241	10.215	10.263	PH	161	258	0.00%	0.000%	
149	10.296	10.263	10.311	PH	340	5070	0.05%	0.002%	
150	10.323	10.311	10.338	HH	476	5998	0.06%	0.002%	
151	10.353	10.338	10.368	HH	355	5440	0.06%	0.002%	
152	10.397	10.368	10.435	HH	2617	37892	0.39%	0.011%	
153	10.470	10.435	10.560	HH	1602	36042	0.37%	0.011%	
154	10.582	10.560	10.595	PH	277	2917	0.03%	0.001%	
155	10.647	10.595	10.693	HH	3841	74472	0.76%	0.022%	
156	10.725	10.693	10.760	HH	1733	44742	0.46%	0.013%	
157	10.787	10.760	10.832	HH	1037	32337	0.33%	0.010%	
158	10.852	10.832	10.891	HH	562	16119	0.16%	0.005%	
159	10.904	10.891	10.932	HH	508	10267	0.10%	0.003%	
160	10.960	10.932	11.007	HH	844	27262	0.28%	0.008%	
161	11.035	11.007	11.056	HH	765	19952	0.20%	0.006%	
162	11.099	11.056	11.147	HH	3348	70767	0.72%	0.021%	
163	11.186	11.147	11.218	HH	2127	55274	0.56%	0.016%	
164	11.250	11.218	11.268	HH	985	25129	0.26%	0.007%	
165	11.292	11.268	11.321	HH	1290	33427	0.34%	0.010%	
166	11.342	11.321	11.354	HH	1061	18986	0.19%	0.006%	
167	11.393	11.354	11.425	HH	1361	51318	0.52%	0.015%	
168	11.449	11.425	11.463	HH	2194	39578	0.40%	0.012%	
169	11.483	11.463	11.515	HH	2453	61050	0.62%	0.018%	
170	11.559	11.515	11.577	HH	2934	79052	0.80%	0.024%	
171	11.591	11.577	11.615	HH	2583	52861	0.54%	0.016%	
172	11.626	11.615	11.682	HH	2531	77041	0.78%	0.023%	
173	11.704	11.682	11.718	HH	1859	37499	0.38%	0.011%	
174	11.768	11.718	11.801	HH	4626	134180	1.37%	0.040%	
175	11.846	11.801	11.903	HH	2899	149064	1.52%	0.044%	
176	11.925	11.903	11.963	HH	2649	89755	0.91%	0.027%	
177	11.982	11.963	12.001	HH	2805	60517	0.62%	0.018%	
178	12.021	12.001	12.052	HH	3434	89051	0.91%	0.027%	
179	12.059	12.052	12.088	HH	2927	61442	0.63%	0.018%	
180	12.125	12.088	12.135	HH	3044	82169	0.84%	0.024%	
181	12.182	12.135	12.214	HH	3410	151369	1.54%	0.045%	
182	12.236	12.214	12.288	HH	3651	147940	1.51%	0.044%	
183	12.344	12.288	12.366	HH	5178	195558	1.99%	0.058%	
184	12.408	12.366	12.431	HH	6983	192238	1.96%	0.057%	
185	12.458	12.431	12.521	HH	24962	497779	5.07%	0.148%	
186	12.533	12.521	12.540	HH	4238	49270	0.50%	0.015%	
187	12.556	12.540	12.574	HH	4451	86868	0.88%	0.026%	
188	12.599	12.574	12.628	HH	4796	148417	1.51%	0.044%	
189	12.650	12.628	12.671	HH	5192	128224	1.31%	0.038%	
190	12.700	12.671	12.727	HH	5249	166855	1.70%	0.050%	
191	12.754	12.727	12.792	HH	25842	463757	4.72%	0.138%	
192	12.815	12.792	12.835	HH	7012	164259	1.67%	0.049%	
193	12.852	12.835	12.877	HH	6839	156246	1.59%	0.047%	
194	12.899	12.877	12.917	HH	6426	145317	1.48%	0.043%	

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195	12.935	12.917	12.955	HH	6227	138056	1.41%	0.041%
196	12.972	12.955	12.996	HH	6158	146389	1.49%	0.044%
197	13.021	12.996	13.067	HH	8334	296406	3.02%	0.088%
198	13.090	13.067	13.132	HH	6781	244776	2.49%	0.073%
199	13.156	13.132	13.192	HH	6992	235828	2.40%	0.070%
200	13.219	13.192	13.242	HH	8637	229338	2.34%	0.068%
201	13.252	13.242	13.283	HH	7389	173072	1.76%	0.052%
202	13.353	13.283	13.398	HH	9444	538907	5.49%	0.160%
203	13.425	13.398	13.435	HH	7676	165669	1.69%	0.049%
204	13.459	13.435	13.479	HH	8807	213988	2.18%	0.064%
205	13.496	13.479	13.517	HH	8967	192620	1.96%	0.057%
206	13.528	13.517	13.570	HH	8445	262423	2.67%	0.078%
207	13.607	13.570	13.652	HH	11262	461913	4.70%	0.138%
208	13.667	13.652	13.689	HH	9360	201035	2.05%	0.060%
209	13.748	13.689	13.775	HH	9076	458170	4.66%	0.136%
210	13.833	13.775	13.867	HH	9928	524681	5.34%	0.156%
211	13.904	13.867	13.922	HH	10300	328117	3.34%	0.098%
212	13.966	13.922	13.982	HH	10844	376587	3.83%	0.112%
213	14.020	13.982	14.054	HH	11931	502366	5.11%	0.150%
214	14.101	14.054	14.138	HH	13529	628802	6.40%	0.187%
215	14.173	14.138	14.196	HH	17518	519859	5.29%	0.155%
216	14.225	14.196	14.253	HH	38066	816006	8.31%	0.243%
217	14.265	14.253	14.298	HH	18246	449298	4.57%	0.134%
218	14.325	14.298	14.357	HH	17641	566445	5.77%	0.169%
219	14.407	14.357	14.434	HH	17160	747612	7.61%	0.223%
220	14.447	14.434	14.467	HH	16268	324149	3.30%	0.097%
221	14.505	14.467	14.540	HH	45065	1125876	11.46%	0.335%
222	14.568	14.540	14.581	HH	17741	426702	4.34%	0.127%
223	14.600	14.581	14.611	HH	18083	315044	3.21%	0.094%
224	14.639	14.611	14.657	HH	27800	627538	6.39%	0.187%
225	14.678	14.657	14.736	HH	29840	1107618	11.28%	0.330%
226	14.750	14.736	14.770	HH	19372	384839	3.92%	0.115%
227	14.798	14.770	14.887	HH	21376	1380504	14.06%	0.411%
228	14.907	14.887	14.927	HH	19965	476412	4.85%	0.142%
229	14.956	14.927	14.968	HH	20839	492460	5.01%	0.147%
230	14.980	14.968	15.005	HH	20585	454070	4.62%	0.135%
231	15.027	15.005	15.058	HH	20509	648748	6.61%	0.193%
232	15.100	15.058	15.195	HH	32223	1921589	19.57%	0.572%
233	15.229	15.195	15.262	HH	24328	897838	9.14%	0.267%
234	15.290	15.262	15.302	HH	23704	548247	5.58%	0.163%
235	15.315	15.302	15.336	HH	23842	472574	4.81%	0.141%
236	15.353	15.336	15.384	HH	22645	627635	6.39%	0.187%
237	15.477	15.384	15.505	HH	24193	1669194	17.00%	0.497%
238	15.539	15.505	15.579	HH	24241	1040444	10.59%	0.310%
239	15.610	15.579	15.629	HH	24080	707247	7.20%	0.211%
240	15.639	15.629	15.655	HH	23765	380778	3.88%	0.113%
241	15.730	15.655	15.804	HH	28445	2241478	22.82%	0.667%
242	15.814	15.804	15.827	HH	24767	325025	3.31%	0.097%
243	15.853	15.827	15.872	HH	24960	667603	6.80%	0.199%
244	15.918	15.872	15.938	HH	26868	1029669	10.48%	0.307%
245	15.947	15.938	15.966	HH	25952	433347	4.41%	0.129%
246	16.017	15.966	16.047	HH	31023	1357079	13.82%	0.404%

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247	16.062	16.047	16.088	HH	28454	671622	6.84%	0.200%
248	16.116	16.088	16.140	HH	29857	903343	9.20%	0.269%
249	16.201	16.140	16.258	HH	46927	2460836	25.06%	0.733%
250	16.333	16.258	16.369	HH	35517	2150259	21.89%	0.640%
251	16.428	16.369	16.443	HH	34125	1489298	15.16%	0.444%
252	16.520	16.443	16.552	HH	46380	2457641	25.02%	0.732%
253	16.581	16.552	16.623	HH	48031	1746453	17.78%	0.520%
254	16.683	16.623	16.708	HH	48050	2105216	21.43%	0.627%
255	16.726	16.708	16.752	HH	42960	1064418	10.84%	0.317%
256	16.761	16.752	16.774	HH	40602	536570	5.46%	0.160%
257	16.801	16.774	16.818	HH	41502	1080237	11.00%	0.322%
258	16.862	16.818	16.872	HH	43620	1375655	14.01%	0.410%
259	16.907	16.872	16.935	HH	46677	1708658	17.40%	0.509%
260	16.979	16.935	16.989	HH	47715	1510323	15.38%	0.450%
261	17.000	16.989	17.018	HH	47461	824404	8.39%	0.246%
262	17.079	17.018	17.105	HH	50979	2553618	26.00%	0.760%
263	17.131	17.105	17.158	HH	54986	1634491	16.64%	0.487%
264	17.169	17.158	17.194	HH	50156	1052445	10.72%	0.313%
265	17.240	17.194	17.272	HH	53091	2396144	24.40%	0.714%
266	17.330	17.272	17.353	HH	52868	2511456	25.57%	0.748%
267	17.410	17.353	17.425	HH	54798	2294283	23.36%	0.683%
268	17.446	17.425	17.468	HH	56089	1435195	14.61%	0.427%
269	17.566	17.468	17.612	HH	64561	5021046	51.12%	1.495%
270	17.657	17.612	17.678	HH	59838	2355383	23.98%	0.701%
271	17.700	17.678	17.728	HH	63837	1864663	18.99%	0.555%
272	17.735	17.728	17.782	HH	62840	1962032	19.98%	0.584%
273	17.795	17.782	17.815	HH	60914	1205146	12.27%	0.359%
274	17.869	17.815	17.888	HH	65483	2750578	28.01%	0.819%
275	17.899	17.888	17.912	HH	64959	899763	9.16%	0.268%
276	17.956	17.912	17.976	HH	75672	2700173	27.49%	0.804%
277	17.991	17.976	18.044	HH	73448	2809740	28.61%	0.837%
278	18.066	18.044	18.091	HH	72298	1990085	20.26%	0.593%
279	18.101	18.091	18.115	HH	70055	1002929	10.21%	0.299%
280	18.127	18.115	18.166	HH	71041	2148386	21.87%	0.640%
281	18.175	18.166	18.185	HH	69408	770809	7.85%	0.230%
282	18.213	18.185	18.241	HH	81535	2546224	25.93%	0.758%
283	18.253	18.241	18.265	HH	71968	1027432	10.46%	0.306%
284	18.298	18.265	18.316	HH	74366	2217210	22.58%	0.660%
285	18.363	18.316	18.376	HH	77814	2723388	27.73%	0.811%
286	18.401	18.376	18.448	HH	80967	3399343	34.61%	1.012%
287	18.480	18.448	18.501	HH	77424	2424991	24.69%	0.722%
288	18.550	18.501	18.562	HH	80029	2831204	28.83%	0.843%
289	18.580	18.562	18.592	HH	79423	1422732	14.49%	0.424%
290	18.650	18.592	18.662	HH	84033	3402427	34.64%	1.013%
291	18.676	18.662	18.692	HH	84583	1495858	15.23%	0.445%
292	18.705	18.692	18.715	HH	85356	1174415	11.96%	0.350%
293	18.729	18.715	18.741	HH	85795	1330331	13.55%	0.396%
294	18.770	18.741	18.785	HH	90994	2349201	23.92%	0.700%
295	18.806	18.785	18.839	HH	96578	2985253	30.40%	0.889%
296	18.849	18.839	18.865	HH	88770	1354451	13.79%	0.403%
297	18.882	18.865	18.895	HH	89032	1577186	16.06%	0.470%
298	18.917	18.895	18.943	HH	92270	2558705	26.05%	0.762%
299	18.975	18.943	18.992	HH	91643	2639618	26.88%	0.786%

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300	19.043	18.992	19.058	HH	95359	3718447	37.86%	1.107%
301	19.066	19.058	19.080	HH	97265	1246461	12.69%	0.371%
302	19.104	19.080	19.117	HH	98544	2168939	22.08%	0.646%
303	19.142	19.117	19.158	HH	100125	2393252	24.37%	0.713%
304	19.180	19.158	19.223	HH	102284	3923407	39.95%	1.168%
305	19.236	19.223	19.245	HH	101277	1295561	13.19%	0.386%
306	19.302	19.245	19.324	HH	105941	4894742	49.84%	1.458%
307	19.337	19.324	19.353	HH	106293	1820182	18.53%	0.542%
308	19.383	19.353	19.412	HH	108911	3702804	37.70%	1.103%
309	19.445	19.412	19.467	HH	111714	3602249	36.68%	1.073%
310	19.481	19.467	19.492	HH	113436	1675149	17.06%	0.499%
311	19.523	19.492	19.542	HH	119927	3468233	35.31%	1.033%
312	19.556	19.542	19.574	HH	121618	2304730	23.47%	0.686%
313	19.603	19.574	19.643	HH	124490	4986795	50.77%	1.485%
314	19.665	19.643	19.676	HH	123570	2434820	24.79%	0.725%
315	19.685	19.676	19.714	HH	120027	2633128	26.81%	0.784%
316	19.725	19.714	19.737	HH	117490	1592072	16.21%	0.474%
317	19.769	19.737	19.783	HH	123283	3311652	33.72%	0.986%
318	19.792	19.783	19.801	HH	121630	1290205	13.14%	0.384%
319	19.831	19.801	19.841	HH	127560	2932010	29.85%	0.873%
320	19.868	19.841	19.890	HH	130305	3790687	38.60%	1.129%
321	19.928	19.890	19.962	HH	139741	5773157	58.78%	1.719%
322	19.997	19.962	20.012	HH	135945	3923084	39.94%	1.168%
323	20.088	20.012	20.108	HH	137008	7676247	78.16%	2.286%
324	20.125	20.108	20.135	HH	140351	2189041	22.29%	0.652%
325	20.146	20.135	20.158	HH	140614	1953388	19.89%	0.582%
326	20.200	20.158	20.215	HH	144076	4840291	49.28%	1.441%
327	20.228	20.215	20.255	HH	141222	3307213	33.67%	0.985%
328	20.294	20.255	20.306	HH	143213	4300924	43.79%	1.281%
329	20.326	20.306	20.335	HH	146531	2510218	25.56%	0.748%
330	20.357	20.335	20.384	HH	146666	4233180	43.10%	1.261%
331	20.398	20.384	20.478	HH	151701	8339107	84.91%	2.483%
332	20.509	20.478	20.545	HH	147332	5772762	58.78%	1.719%
333	20.609	20.545	20.615	HH	146555	6024709	61.34%	1.794%
334	20.639	20.615	20.696	HH	155280	7314824	74.48%	2.178%
335	20.708	20.696	20.758	HH	150120	5448286	55.47%	1.622%
336	20.768	20.758	20.802	HH	145473	3731344	37.99%	1.111%
337	20.810	20.802	20.858	HH	139237	4588958	46.72%	1.367%
338	20.935	20.858	20.952	HH	148943	8070590	82.17%	2.403%
339	20.966	20.952	20.996	HH	147617	3833016	39.03%	1.141%
340	21.004	20.996	21.025	HH	143355	2482351	25.27%	0.739%
341	21.038	21.025	21.068	HH	141683	3625972	36.92%	1.080%
342	21.086	21.068	21.112	HH	139109	3577353	36.42%	1.065%
343	21.139	21.112	21.162	HH	139195	4107022	41.82%	1.223%
344	21.173	21.162	21.195	HH	133259	2647705	26.96%	0.788%
345	21.259	21.195	21.315	HH	141691	9821458	100.00%	2.925%
346	21.331	21.315	21.352	HH	135610	2930721	29.84%	0.873%
347	21.444	21.352	21.455	HH	140307	8362465	85.14%	2.490%
348	21.460	21.455	21.478	HH	137231	1904958	19.40%	0.567%
349	21.484	21.478	21.562	HH	136572	6488859	66.07%	1.932%

Sum of corrected areas: 335805025

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