

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051619\
Data File : FG004958.D
Signal(s) : FID1A.ch
Acq On : 16 May 2019 13:48
Sample : K2836-02MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050919.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.369	2.345	2.452	BH	154890	1145231	9.77%	0.195%
2	2.461	2.452	2.487	PH	-13	-1159	-0.01%	-0.000%
3	2.519	2.487	2.534	PH	263	2856	0.02%	0.000%
4	2.552	2.534	2.591	HH	1695	19228	0.16%	0.003%
5	2.609	2.591	2.636	HH	3651	31654	0.27%	0.005%
6	2.663	2.636	2.689	HH	1488	22620	0.19%	0.004%
7	2.703	2.689	2.720	HH	804	8409	0.07%	0.001%
8	2.735	2.720	2.818	HH	503	13863	0.12%	0.002%
9	2.836	2.818	2.881	HH	2570	21439	0.18%	0.004%
10	2.896	2.881	2.905	PH	116	130	0.00%	0.000%
11	2.929	2.905	2.981	PH	3030	44496	0.38%	0.008%
12	3.002	2.981	3.015	HH	633	6053	0.05%	0.001%
13	3.048	3.015	3.061	HH	2455	35629	0.30%	0.006%
14	3.072	3.061	3.098	HH	2066	37319	0.32%	0.006%
15	3.106	3.098	3.128	HH	1875	19660	0.17%	0.003%
16	3.155	3.128	3.171	HH	2889	29812	0.25%	0.005%
17	3.188	3.171	3.208	HH	2138	23344	0.20%	0.004%
18	3.222	3.208	3.245	HH	506	9646	0.08%	0.002%
19	3.252	3.245	3.270	HH	473	5882	0.05%	0.001%
20	3.287	3.270	3.335	HH	6524	76048	0.65%	0.013%
21	3.347	3.335	3.361	HH	627	9110	0.08%	0.002%
22	3.404	3.361	3.418	HH	1436	30913	0.26%	0.005%
23	3.428	3.418	3.442	HH	880	10487	0.09%	0.002%
24	3.474	3.442	3.492	HH	1417	30347	0.26%	0.005%
25	3.508	3.492	3.528	HH	2004	31620	0.27%	0.005%
26	3.537	3.528	3.579	HH	1188	29923	0.26%	0.005%
27	3.607	3.579	3.629	HH	669	13706	0.12%	0.002%
28	3.645	3.629	3.660	HH	565	6908	0.06%	0.001%
29	3.711	3.660	3.753	HH	7664	110027	0.94%	0.019%
30	3.784	3.753	3.808	HH	1586	26274	0.22%	0.004%

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31	3.822	3.808	3.835	HH	1190	14599	0.12%	0.002%
32	3.845	3.835	3.865	HH	1108	12594	0.11%	0.002%
33	3.905	3.865	3.942	HH	2169	43513	0.37%	0.007%
34	3.957	3.942	3.970	HH	522	6783	0.06%	0.001%
35	3.991	3.970	4.045	HH	1275	26818	0.23%	0.005%
36	4.062	4.045	4.078	HH	10434	87318	0.74%	0.015%
37	4.102	4.078	4.148	HH	4866	89769	0.77%	0.015%
38	4.164	4.148	4.174	HH	1152	14627	0.12%	0.002%
39	4.184	4.174	4.206	HH	1063	14989	0.13%	0.003%
40	4.249	4.206	4.267	HH	4024	58759	0.50%	0.010%
41	4.279	4.267	4.308	HH	2550	33768	0.29%	0.006%
42	4.334	4.308	4.378	HH	665	20315	0.17%	0.003%
43	4.418	4.378	4.430	HH	826	17904	0.15%	0.003%
44	4.449	4.430	4.460	HH	4676	55081	0.47%	0.009%
45	4.484	4.460	4.511	HH	265399	2423436	20.67%	0.412%
46	4.527	4.511	4.545	HH	2810	33702	0.29%	0.006%
47	4.557	4.545	4.571	HH	1192	15062	0.13%	0.003%
48	4.586	4.571	4.615	HH	1165	21020	0.18%	0.004%
49	4.636	4.615	4.659	HH	17861	171307	1.46%	0.029%
50	4.701	4.659	4.752	HH	4151	90018	0.77%	0.015%
51	4.773	4.752	4.789	HH	1338	21810	0.19%	0.004%
52	4.822	4.789	4.854	HH	9755	125614	1.07%	0.021%
53	4.868	4.854	4.888	HH	1917	34331	0.29%	0.006%
54	4.908	4.888	4.925	HH	2157	41252	0.35%	0.007%
55	4.967	4.925	4.977	HH	2494	73904	0.63%	0.013%
56	4.993	4.977	5.003	HH	2780	40023	0.34%	0.007%
57	5.019	5.003	5.051	HH	3319	67347	0.57%	0.011%
58	5.083	5.051	5.116	HH	17797	202986	1.73%	0.035%
59	5.131	5.116	5.165	HH	1420	33182	0.28%	0.006%
60	5.185	5.165	5.198	HH	2414	32848	0.28%	0.006%
61	5.209	5.198	5.221	HH	2033	20668	0.18%	0.004%
62	5.231	5.221	5.249	HH	1700	21758	0.19%	0.004%
63	5.264	5.249	5.281	HH	1426	18383	0.16%	0.003%
64	5.346	5.281	5.391	HH	3947	92930	0.79%	0.016%
65	5.409	5.391	5.456	HH	1532	38623	0.33%	0.007%
66	5.477	5.456	5.505	HH	1074	23967	0.20%	0.004%
67	5.528	5.505	5.549	HH	3916	49798	0.42%	0.008%
68	5.568	5.549	5.609	HH	3329	54208	0.46%	0.009%
69	5.639	5.609	5.685	HH	3158	58810	0.50%	0.010%
70	5.721	5.685	5.738	HH	2335	46541	0.40%	0.008%
71	5.751	5.738	5.767	HH	1331	20509	0.17%	0.003%
72	5.816	5.767	5.854	HH	3544	106609	0.91%	0.018%
73	5.871	5.854	5.892	HH	3371	47158	0.40%	0.008%
74	5.927	5.892	5.941	HH	1441	36152	0.31%	0.006%
75	5.959	5.941	5.975	HH	2222	33114	0.28%	0.006%
76	5.988	5.975	6.008	HH	1480	25569	0.22%	0.004%
77	6.084	6.008	6.115	HH	91001	937980	8.00%	0.159%

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78	6.132	6.115	6.161	HH	10608	121804	1.04%	0.021%
79	6.184	6.161	6.201	HH	1560	30065	0.26%	0.005%
80	6.226	6.201	6.286	HH	4858	116667	1.00%	0.020%
81	6.303	6.286	6.337	HH	1590	44297	0.38%	0.008%
82	6.358	6.337	6.390	HH	4040	73863	0.63%	0.013%
83	6.406	6.390	6.417	HH	1418	19927	0.17%	0.003%
84	6.438	6.417	6.451	HH	1606	28705	0.24%	0.005%
85	6.464	6.451	6.481	HH	1850	26336	0.22%	0.004%
86	6.514	6.481	6.571	HH	293644	2948184	25.15%	0.501%
87	6.636	6.571	6.696	HH	2568	107168	0.91%	0.018%
88	6.718	6.696	6.755	HH	2388	48639	0.41%	0.008%
89	6.769	6.755	6.778	HH	1188	15131	0.13%	0.003%
90	6.800	6.778	6.815	HH	2609	40484	0.35%	0.007%
91	6.837	6.815	6.883	HH	9016	128726	1.10%	0.022%
92	6.895	6.883	6.904	HH	1505	18516	0.16%	0.003%
93	6.920	6.904	6.936	HH	2049	31885	0.27%	0.005%
94	6.972	6.936	6.985	HH	5368	109574	0.93%	0.019%
95	7.012	6.985	7.039	HH	7966	170063	1.45%	0.029%
96	7.049	7.039	7.068	HH	4839	66742	0.57%	0.011%
97	7.079	7.068	7.115	HH	2875	67481	0.58%	0.011%
98	7.144	7.115	7.163	HH	24303	279078	2.38%	0.047%
99	7.172	7.163	7.218	HH	4182	116832	1.00%	0.020%
100	7.236	7.218	7.256	HH	3453	62520	0.53%	0.011%
101	7.280	7.256	7.302	HH	25346	267985	2.29%	0.046%
102	7.312	7.302	7.330	HH	2702	36565	0.31%	0.006%
103	7.346	7.330	7.373	HH	2007	44298	0.38%	0.008%
104	7.394	7.373	7.414	HH	1967	41200	0.35%	0.007%
105	7.438	7.414	7.477	HH	6463	112004	0.96%	0.019%
106	7.521	7.477	7.551	HH	2657	88757	0.76%	0.015%
107	7.579	7.551	7.612	HH	2362	73926	0.63%	0.013%
108	7.620	7.612	7.641	HH	2088	32710	0.28%	0.006%
109	7.675	7.641	7.712	HH	1994	70588	0.60%	0.012%
110	7.737	7.712	7.765	HH	2089	54248	0.46%	0.009%
111	7.783	7.765	7.825	HH	2214	64852	0.55%	0.011%
112	7.871	7.825	7.907	HH	12342	225049	1.92%	0.038%
113	7.924	7.907	7.950	HH	3873	69580	0.59%	0.012%
114	7.972	7.950	7.990	HH	3489	58544	0.50%	0.010%
115	8.029	7.990	8.057	HH	6634	145268	1.24%	0.025%
116	8.099	8.057	8.106	HH	3141	81496	0.70%	0.014%
117	8.129	8.106	8.181	HH	11282	261516	2.23%	0.044%
118	8.207	8.181	8.224	HH	5188	93331	0.80%	0.016%
119	8.246	8.224	8.262	HH	16902	211814	1.81%	0.036%
120	8.273	8.262	8.289	HH	11256	131561	1.12%	0.022%
121	8.317	8.289	8.348	HH	288990	3073172	26.21%	0.523%
122	8.380	8.348	8.411	HH	140611	1476448	12.59%	0.251%
123	8.432	8.411	8.470	HH	24196	341030	2.91%	0.058%
124	8.486	8.470	8.503	HH	3420	57738	0.49%	0.010%

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125	8.522	8.503	8.557	HH	5348	115253	0.98%	0.020%
126	8.572	8.557	8.589	HH	3565	60783	0.52%	0.010%
127	8.598	8.589	8.624	HH	3113	58249	0.50%	0.010%
128	8.677	8.624	8.703	HH	6506	168591	1.44%	0.029%
129	8.729	8.703	8.753	HH	53334	592986	5.06%	0.101%
130	8.775	8.753	8.819	HH	8418	221016	1.89%	0.038%
131	8.846	8.819	8.874	HH	5695	142990	1.22%	0.024%
132	8.886	8.874	8.900	HH	4027	59338	0.51%	0.010%
133	8.923	8.900	8.932	HH	5667	86799	0.74%	0.015%
134	8.970	8.932	8.983	HH	11594	224889	1.92%	0.038%
135	9.001	8.983	9.025	HH	37262	412594	3.52%	0.070%
136	9.062	9.025	9.081	HH	4970	151165	1.29%	0.026%
137	9.093	9.081	9.110	HH	5180	74742	0.64%	0.013%
138	9.139	9.110	9.158	HH	10204	170250	1.45%	0.029%
139	9.177	9.158	9.218	HH	8423	181723	1.55%	0.031%
140	9.232	9.218	9.255	HH	3692	73995	0.63%	0.013%
141	9.294	9.255	9.311	HH	8130	168862	1.44%	0.029%
142	9.326	9.311	9.345	HH	6805	100599	0.86%	0.017%
143	9.379	9.345	9.404	HH	5053	150513	1.28%	0.026%
144	9.431	9.404	9.445	HH	7695	138992	1.19%	0.024%
145	9.464	9.445	9.488	HH	14911	217900	1.86%	0.037%
146	9.514	9.488	9.548	HH	55883	692917	5.91%	0.118%
147	9.565	9.548	9.578	HH	7566	115818	0.99%	0.020%
148	9.594	9.578	9.620	HH	8208	165514	1.41%	0.028%
149	9.637	9.620	9.648	HH	9793	129183	1.10%	0.022%
150	9.665	9.648	9.685	HH	14489	228971	1.95%	0.039%
151	9.694	9.685	9.709	HH	7820	99480	0.85%	0.017%
152	9.728	9.709	9.761	HH	10989	230554	1.97%	0.039%
153	9.780	9.761	9.812	HH	6735	172215	1.47%	0.029%
154	9.838	9.812	9.881	HH	15544	407381	3.47%	0.069%
155	9.923	9.881	9.981	HH	282063	3489940	29.77%	0.593%
156	10.006	9.981	10.025	HH	7523	165177	1.41%	0.028%
157	10.035	10.025	10.058	HH	5984	102344	0.87%	0.017%
158	10.076	10.058	10.083	HH	5154	74553	0.64%	0.013%
159	10.101	10.083	10.128	HH	5876	143360	1.22%	0.024%
160	10.139	10.128	10.155	HH	4843	75026	0.64%	0.013%
161	10.209	10.155	10.240	HH	6455	261308	2.23%	0.044%
162	10.285	10.240	10.299	HH	7530	228570	1.95%	0.039%
163	10.315	10.299	10.333	HH	7578	132908	1.13%	0.023%
164	10.369	10.333	10.382	HH	11258	247935	2.11%	0.042%
165	10.400	10.382	10.422	HH	17015	274333	2.34%	0.047%
166	10.441	10.422	10.478	HH	11073	264646	2.26%	0.045%
167	10.518	10.478	10.548	HH	13278	374948	3.20%	0.064%
168	10.569	10.548	10.605	HH	21476	427052	3.64%	0.073%
169	10.614	10.605	10.635	HH	9762	160138	1.37%	0.027%
170	10.685	10.635	10.701	HH	13237	403879	3.44%	0.069%

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171	10.725	10.701	10.747	HH	21525	419870	3.58%	0.071%
172	10.768	10.747	10.804	HH	19321	417539	3.56%	0.071%
173	10.822	10.804	10.873	HH	11032	382240	3.26%	0.065%
174	10.926	10.873	10.968	HH	244327	3138368	26.77%	0.534%
175	10.998	10.968	11.019	HH	79363	986542	8.41%	0.168%
176	11.027	11.019	11.071	HH	13340	325042	2.77%	0.055%
177	11.090	11.071	11.117	HH	9386	249491	2.13%	0.042%
178	11.168	11.117	11.186	HH	12581	397655	3.39%	0.068%
179	11.209	11.186	11.251	HH	34852	627493	5.35%	0.107%
180	11.281	11.251	11.295	HH	10180	249815	2.13%	0.042%
181	11.370	11.295	11.401	HH	269421	3663769	31.25%	0.623%
182	11.460	11.401	11.491	HH	17943	752863	6.42%	0.128%
183	11.524	11.491	11.545	HH	14008	367628	3.14%	0.063%
184	11.577	11.545	11.597	HH	15163	397181	3.39%	0.068%
185	11.623	11.597	11.648	HH	22047	468051	3.99%	0.080%
186	11.677	11.648	11.699	HH	13297	374652	3.20%	0.064%
187	11.729	11.699	11.743	HH	37697	586973	5.01%	0.100%
188	11.759	11.743	11.801	HH	46342	806267	6.88%	0.137%
189	11.845	11.801	11.863	HH	47452	972203	8.29%	0.165%
190	11.877	11.863	11.891	HH	28615	393915	3.36%	0.067%
191	11.908	11.891	11.934	HH	35751	611045	5.21%	0.104%
192	11.950	11.934	11.959	HH	14318	206756	1.76%	0.035%
193	11.983	11.959	12.005	HH	16845	415905	3.55%	0.071%
194	12.049	12.005	12.063	HH	19262	587018	5.01%	0.100%
195	12.082	12.063	12.104	HH	29442	531571	4.53%	0.090%
196	12.134	12.104	12.174	HH	27245	822087	7.01%	0.140%
197	12.200	12.174	12.221	HH	33542	637306	5.44%	0.108%
198	12.235	12.221	12.245	HH	17609	247538	2.11%	0.042%
199	12.307	12.245	12.334	HH	280686	4966391	42.36%	0.844%
200	12.351	12.334	12.397	HH	25647	794946	6.78%	0.135%
201	12.452	12.397	12.466	HH	22500	838386	7.15%	0.143%
202	12.474	12.466	12.491	HH	21876	315247	2.69%	0.054%
203	12.524	12.491	12.556	HH	26554	887116	7.57%	0.151%
204	12.580	12.556	12.611	HH	32849	839682	7.16%	0.143%
205	12.632	12.611	12.652	HH	37671	708745	6.04%	0.121%
206	12.685	12.652	12.718	HH	263904	3863059	32.95%	0.657%
207	12.753	12.718	12.791	HH	313976	4277626	36.48%	0.727%
208	12.811	12.791	12.835	HH	25435	604431	5.16%	0.103%
209	12.889	12.835	12.897	HH	28660	921419	7.86%	0.157%
210	12.916	12.897	12.928	HH	35779	610998	5.21%	0.104%
211	12.938	12.928	13.018	HH	34634	1555844	13.27%	0.265%
212	13.052	13.018	13.075	HH	262483	3459145	29.50%	0.588%
213	13.106	13.075	13.120	HH	49670	1047932	8.94%	0.178%
214	13.135	13.120	13.170	HH	54954	1127228	9.61%	0.192%
215	13.191	13.170	13.202	HH	28687	550368	4.69%	0.094%
216	13.249	13.202	13.275	HH	44343	1499831	12.79%	0.255%
217	13.315	13.275	13.342	HH	125146	2394380	20.42%	0.407%

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218	13.364	13.342	13.411	HH	53043	1733479	14.78%	0.295%
219	13.445	13.411	13.465	HH	41028	1153340	9.84%	0.196%
220	13.534	13.465	13.594	HH	180688	4714319	40.21%	0.802%
221	13.639	13.594	13.674	HH	79632	2381965	20.32%	0.405%
222	13.706	13.674	13.725	HH	39891	1135941	9.69%	0.193%
223	13.748	13.725	13.770	HH	66265	1372638	11.71%	0.233%
224	13.786	13.770	13.809	HH	55732	1102168	9.40%	0.187%
225	13.832	13.809	13.853	HH	47989	1176498	10.03%	0.200%
226	13.887	13.853	13.938	HH	268928	5123279	43.70%	0.871%
227	13.958	13.938	13.998	HH	55189	1675905	14.29%	0.285%
228	14.030	13.998	14.051	HH	46932	1426314	12.17%	0.243%
229	14.095	14.051	14.145	HH	47195	2511918	21.42%	0.427%
230	14.174	14.145	14.201	HH	44272	1489035	12.70%	0.253%
231	14.273	14.201	14.296	HH	51979	2617849	22.33%	0.445%
232	14.374	14.296	14.417	HH	67107	3859065	32.91%	0.656%
233	14.454	14.417	14.494	HH	65207	2600357	22.18%	0.442%
234	14.511	14.494	14.525	HH	55769	980825	8.37%	0.167%
235	14.556	14.525	14.589	HH	72015	2364034	20.16%	0.402%
236	14.621	14.589	14.643	HH	89064	2179349	18.59%	0.371%
237	14.675	14.643	14.705	HH	78648	2394516	20.42%	0.407%
238	14.789	14.705	14.851	HH	252838	7688902	65.58%	1.307%
239	14.885	14.851	14.901	HH	67043	1829196	15.60%	0.311%
240	14.934	14.901	14.954	HH	187744	3526000	30.07%	0.600%
241	14.988	14.954	15.051	HH	296360	8083559	68.94%	1.374%
242	15.097	15.051	15.121	HH	85991	2946304	25.13%	0.501%
243	15.131	15.121	15.152	HH	66953	1183912	10.10%	0.201%
244	15.172	15.152	15.208	HH	73979	2233303	19.05%	0.380%
245	15.235	15.208	15.258	HH	76522	2087269	17.80%	0.355%
246	15.276	15.258	15.341	HH	75009	3461948	29.53%	0.589%
247	15.372	15.341	15.403	HH	182574	4072864	34.74%	0.693%
248	15.432	15.403	15.461	HH	93336	2698557	23.02%	0.459%
249	15.516	15.461	15.553	HH	121924	4746413	40.48%	0.807%
250	15.567	15.553	15.577	HH	79654	1122872	9.58%	0.191%
251	15.607	15.577	15.629	HH	112178	2832847	24.16%	0.482%
252	15.647	15.629	15.671	HH	85156	1944184	16.58%	0.331%
253	15.691	15.671	15.710	HH	78202	1793402	15.30%	0.305%
254	15.769	15.710	15.809	HH	94186	4963156	42.33%	0.844%
255	15.849	15.809	15.870	HH	86296	2922146	24.92%	0.497%
256	15.891	15.870	15.910	HH	83482	1927119	16.44%	0.328%
257	15.931	15.910	15.946	HH	83735	1760095	15.01%	0.299%
258	15.962	15.946	15.985	HH	86059	1895748	16.17%	0.322%
259	16.018	15.985	16.063	HH	301834	6658088	56.79%	1.132%
260	16.078	16.063	16.093	HH	82730	1477569	12.60%	0.251%
261	16.136	16.093	16.154	HH	85049	3013829	25.70%	0.512%
262	16.217	16.154	16.261	HH	94990	5593263	47.70%	0.951%
263	16.283	16.261	16.298	HH	93575	1988728	16.96%	0.338%
264	16.340	16.298	16.365	HH	106039	3933735	33.55%	0.669%

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265	16.388	16.365	16.410	HH	113852	2906123	24.79%	0.494%
266	16.422	16.410	16.461	HH	105283	3036184	25.90%	0.516%
267	16.502	16.461	16.554	HH	289673	8686935	74.09%	1.477%
268	16.585	16.554	16.597	HH	96590	2449302	20.89%	0.416%
269	16.632	16.597	16.685	HH	138544	5765409	49.17%	0.980%
270	16.750	16.708	16.768	HH	111900	3825937	32.63%	0.651%
271	16.823	16.768	16.849	HH	199934	6680670	56.98%	1.136%
272	16.881	16.849	16.922	HH	226897	6007716	51.24%	1.021%
273	16.972	16.922	17.002	HH	342050	8642537	73.71%	1.469%
274	17.020	17.002	17.052	HH	131948	3695480	31.52%	0.628%
275	17.119	17.052	17.136	HH	120014	5758595	49.12%	0.979%
276	17.144	17.136	17.165	HH	118746	2001949	17.07%	0.340%
277	17.247	17.200	17.275	HH	133422	5620045	47.93%	0.956%
278	17.293	17.275	17.311	HH	124289	2681810	22.87%	0.456%
279	17.335	17.311	17.358	HH	127803	3494363	29.80%	0.594%
280	17.378	17.358	17.389	HH	130352	2412869	20.58%	0.410%
281	17.420	17.389	17.448	HH	176935	5100320	43.50%	0.867%
282	17.470	17.448	17.491	HH	126119	3180760	27.13%	0.541%
283	17.498	17.491	17.519	HH	123823	2018083	17.21%	0.343%
284	17.548	17.519	17.621	HH	134735	7681931	65.52%	1.306%
285	17.656	17.621	17.678	HH	124140	4181227	35.66%	0.711%
286	17.774	17.751	17.806	HH	130947	4132126	35.24%	0.703%
287	17.815	17.806	17.821	HH	127220	1169657	9.98%	0.199%
288	17.862	17.821	17.901	HH	360212	9381475	80.01%	1.595%
289	17.954	17.901	17.967	HH	131247	5043525	43.02%	0.858%
290	17.984	17.967	18.000	HH	136119	2624454	22.38%	0.446%
291	18.045	18.036	18.080	HH	142448	3619185	30.87%	0.615%
292	18.100	18.080	18.138	HH	138076	4613305	39.35%	0.784%
293	18.164	18.138	18.183	HH	149117	3778496	32.23%	0.642%
294	18.219	18.183	18.237	HH	185364	5236585	44.66%	0.890%
295	18.257	18.237	18.272	HH	210006	3749874	31.98%	0.638%
296	18.285	18.272	18.325	HH	201712	5128514	43.74%	0.872%
297	18.343	18.325	18.361	HH	137860	2942327	25.10%	0.500%
298	18.390	18.361	18.407	HH	164311	4012238	34.22%	0.682%
299	18.420	18.407	18.473	HH	151062	5454338	46.52%	0.927%
300	18.513	18.473	18.577	HH	201830	8871403	75.66%	1.508%
301	18.642	18.611	18.661	HH	146134	3998230	34.10%	0.680%
302	18.697	18.661	18.757	HH	341684	10337922	88.17%	1.758%
303	18.817	18.757	18.845	HH	140477	6963634	59.39%	1.184%
304	18.866	18.845	18.935	HH	138052	7055710	60.18%	1.200%
305	18.986	18.967	19.007	HH	131218	3172835	27.06%	0.539%
306	19.052	19.007	19.077	HH	170974	6175951	52.67%	1.050%
307	19.096	19.077	19.170	HH	159325	7861731	67.05%	1.337%
308	19.221	19.208	19.281	HH	133142	5643746	48.14%	0.960%
309	19.399	19.375	19.430	HH	128810	4126571	35.20%	0.702%
310	19.483	19.430	19.515	HH	275548	8594953	73.31%	1.461%

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311	19.528	19.515	19.538	HH	131057	1790121	15.27%	0.304%
312	19.603	19.575	19.633	HH	135279	4583657	39.09%	0.779%
313	19.674	19.633	19.701	HH	159182	5671376	48.37%	0.964%
314	19.742	19.701	19.788	HH	153143	7149744	60.98%	1.216%
315	19.858	19.839	19.907	HH	145577	5520458	47.08%	0.939%
316	19.957	19.936	19.986	HH	133844	3871219	33.02%	0.658%
317	20.051	19.986	20.075	HH	155611	7318891	62.42%	1.244%
318	20.121	20.075	20.168	HH	148198	7571146	64.57%	1.287%
319	20.226	20.168	20.278	HH	257536	10460503	89.22%	1.779%
320	20.298	20.278	20.342	HH	129834	4908763	41.87%	0.835%
321	20.479	20.457	20.528	HH	125308	5192764	44.29%	0.883%
322	20.591	20.528	20.688	HH	131084	11724708	100.00%	1.994%
323	20.704	20.688	20.737	HH	117772	3411415	29.10%	0.580%
324	20.764	20.737	20.816	HH	117042	5383796	45.92%	0.915%
325	20.917	20.911	20.948	HH	111078	2419865	20.64%	0.411%
326	20.995	20.948	21.053	HH	204327	8527719	72.73%	1.450%
327	21.087	21.053	21.141	HH	108630	5657877	48.26%	0.962%
328	21.197	21.141	21.258	HH	103714	7105702	60.60%	1.208%
329	21.310	21.285	21.338	HH	102013	3152731	26.89%	0.536%
330	21.395	21.365	21.424	HH	104334	3593629	30.65%	0.611%
331	21.484	21.463	21.519	HH	106433	3473531	29.63%	0.591%
332	21.530	21.519	21.582	HH	100313	3620290	30.88%	0.616%
333	21.595	21.582	21.635	HH	94979	3010761	25.68%	0.512%
334	21.711	21.683	21.743	HH	94913	3328628	28.39%	0.566%
335	21.806	21.778	21.854	HH	99064	4243616	36.19%	0.722%
336	21.888	21.854	21.913	HH	95984	3289262	28.05%	0.559%
337	21.956	21.913	22.015	HH	163683	7125980	60.78%	1.212%
Sum of corrected areas: 588138222								

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