

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070219\
 Data File : FG005348.D
 Signal(s) : FID1A.ch
 Acq On : 03 Jul 2019 03:58
 Sample : K3532-09
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.352	2.325	2.375	BH	-6525	-177388	-1.02%	-0.021%
2	2.386	2.375	2.478	PH	-7319	-466358	-2.69%	-0.055%
3	2.494	2.478	2.508	PH	-7651	-142614	-0.82%	-0.017%
4	2.537	2.508	2.571	PH	-6094	-274187	-1.58%	-0.032%
5	2.589	2.571	2.603	PH	-5377	-130323	-0.75%	-0.015%
6	2.622	2.603	2.672	PH	5149	-205033	-1.18%	-0.024%
7	2.729	2.672	2.794	PH	-7191	-554788	-3.20%	-0.065%
8	2.820	2.794	2.890	PH	-1215	-384915	-2.22%	-0.045%
9	2.913	2.890	2.964	PH	-4435	-298860	-1.72%	-0.035%
10	3.006	2.964	3.030	PH	-6077	-286508	-1.65%	-0.034%
11	3.041	3.030	3.049	PH	-7594	-87145	-0.50%	-0.010%
12	3.095	3.049	3.129	PH	24038	22170	0.13%	0.003%
13	3.139	3.129	3.160	PH	-2219	-69479	-0.40%	-0.008%
14	3.171	3.160	3.254	PH	-4522	-359074	-2.07%	-0.042%
15	3.273	3.254	3.329	PH	-3833	-298745	-1.72%	-0.035%
16	3.344	3.329	3.373	PH	-6822	-194250	-1.12%	-0.023%
17	3.389	3.373	3.405	PH	-6916	-138564	-0.80%	-0.016%
18	3.412	3.405	3.438	PH	-7491	-151933	-0.88%	-0.018%
19	3.455	3.438	3.475	PH	-7266	-168204	-0.97%	-0.020%
20	3.494	3.475	3.558	PH	4479	-285636	-1.65%	-0.034%
21	3.593	3.558	3.623	PH	-7666	-306699	-1.77%	-0.036%
22	3.693	3.623	3.752	PH	-5014	-549441	-3.17%	-0.064%
23	3.781	3.752	3.797	PH	-6211	-184641	-1.06%	-0.022%
24	3.809	3.797	3.855	PH	-6387	-251685	-1.45%	-0.030%
25	3.869	3.855	3.877	PH	-7539	-100342	-0.58%	-0.012%
26	3.896	3.877	3.904	PH	-4345	-98848	-0.57%	-0.012%
27	3.915	3.904	3.954	PH	-4118	-183902	-1.06%	-0.022%
28	3.980	3.954	4.041	PH	-6071	-373305	-2.15%	-0.044%
29	4.076	4.041	4.121	PH	33753	177497	1.02%	0.021%
30	4.134	4.121	4.156	PH	-2365	-73590	-0.42%	-0.009%
31	4.165	4.156	4.180	PH	-4019	-64241	-0.37%	-0.008%
32	4.218	4.180	4.241	PH	30064	313174	1.80%	0.037%
33	4.254	4.241	4.372	HH	15465	-112033	-0.65%	-0.013%
34	4.380	4.372	4.397	PH	-6445	-95163	-0.55%	-0.011%
35	4.410	4.397	4.451	PH	-6267	-213893	-1.23%	-0.025%
36	4.471	4.451	4.505	PH	-5583	-213385	-1.23%	-0.025%
37	4.520	4.505	4.533	PH	-5308	-102361	-0.59%	-0.012%
38	4.563	4.533	4.596	PH	676	-154153	-0.89%	-0.018%
39	4.625	4.596	4.652	PH	4601	-103867	-0.60%	-0.012%
40	4.695	4.652	4.747	PH	31734	156693	0.90%	0.018%
41	4.758	4.747	4.797	PH	-3483	-136263	-0.79%	-0.016%
42	4.816	4.797	4.842	PH	-566	-96384	-0.56%	-0.011%

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43	4.855	4.842	4.873	PH	-4575	-94760	-0.55%	-0.011%
44	4.891	4.873	4.914	PH	-5358	-143554	-0.83%	-0.017%
45	4.933	4.914	4.978	PH	-4804	-226710	-1.31%	-0.027%
46	4.987	4.978	4.999	PH	-6676	-82267	-0.47%	-0.010%
47	5.008	4.999	5.017	PH	-6623	-74774	-0.43%	-0.009%
48	5.044	5.017	5.097	PH	-2038	-240790	-1.39%	-0.028%
49	5.123	5.097	5.137	PH	-4805	-138980	-0.80%	-0.016%
50	5.169	5.137	5.188	PH	-2332	-123288	-0.71%	-0.014%
51	5.223	5.188	5.241	PH	-3965	-154372	-0.89%	-0.018%
52	5.251	5.241	5.267	PH	-5268	-90296	-0.52%	-0.011%
53	5.288	5.267	5.322	PH	7838	-9024	-0.05%	-0.001%
54	5.341	5.322	5.380	PH	3697	-99183	-0.57%	-0.012%
55	5.398	5.380	5.424	PH	-4486	-151490	-0.87%	-0.018%
56	5.469	5.424	5.501	PH	29471	109671	0.63%	0.013%
57	5.519	5.501	5.543	PH	-1784	-87861	-0.51%	-0.010%
58	5.573	5.543	5.618	PH	8647	-92775	-0.53%	-0.011%
59	5.630	5.618	5.673	PH	-5161	-205787	-1.19%	-0.024%
60	5.711	5.673	5.731	PH	-4899	-216954	-1.25%	-0.025%
61	5.756	5.731	5.764	PH	-5315	-120596	-0.69%	-0.014%
62	5.788	5.764	5.807	PH	7260	15272	0.09%	0.002%
63	5.826	5.807	5.838	PH	9119	75482	0.43%	0.009%
64	5.849	5.838	5.897	HH	8452	-5223	-0.03%	-0.001%
65	5.919	5.897	5.951	PH	-1229	-111817	-0.64%	-0.013%
66	5.975	5.951	5.998	PH	-3979	-134537	-0.78%	-0.016%
67	6.016	5.998	6.054	PH	-3280	-140851	-0.81%	-0.017%
68	6.077	6.054	6.110	PH	41784	252812	1.46%	0.030%
69	6.127	6.110	6.149	PH	-2996	-100512	-0.58%	-0.012%
70	6.165	6.149	6.191	PH	-3844	-126236	-0.73%	-0.015%
71	6.212	6.191	6.240	PH	382	-112387	-0.65%	-0.013%
72	6.257	6.240	6.274	PH	-5644	-124069	-0.71%	-0.015%
73	6.294	6.274	6.315	PH	-4515	-138101	-0.80%	-0.016%
74	6.348	6.315	6.405	PH	-3117	-278558	-1.61%	-0.033%
75	6.462	6.405	6.491	PH	32000	174769	1.01%	0.021%
76	6.516	6.491	6.533	PH	15871	103560	0.60%	0.012%
77	6.547	6.533	6.601	PH	5992	-72931	-0.42%	-0.009%
78	6.623	6.601	6.642	PH	-4324	-116249	-0.67%	-0.014%
79	6.652	6.642	6.673	PH	-4024	-91054	-0.52%	-0.011%
80	6.705	6.673	6.722	PH	-4126	-147297	-0.85%	-0.017%
81	6.737	6.722	6.769	PH	-4704	-141773	-0.82%	-0.017%
82	6.785	6.769	6.804	PH	-4687	-108249	-0.62%	-0.013%
83	6.832	6.804	6.868	PH	3989	-49983	-0.29%	-0.006%
84	6.881	6.868	6.898	PH	-1936	-55255	-0.32%	-0.006%
85	6.916	6.898	6.931	PH	-176	-42859	-0.25%	-0.005%
86	6.954	6.931	6.973	PH	-801	-50332	-0.29%	-0.006%
87	7.014	6.973	7.054	PH	2021	1926	0.01%	0.000%
88	7.073	7.054	7.107	HH	11739	131790	0.76%	0.015%
89	7.138	7.107	7.196	PH	24309	158609	0.91%	0.019%
90	7.210	7.196	7.219	PH	-2512	-43227	-0.25%	-0.005%
91	7.233	7.219	7.254	PH	-2087	-53160	-0.31%	-0.006%
92	7.274	7.254	7.333	PH	27650	121415	0.70%	0.014%
93	7.364	7.333	7.382	PH	7181	-19032	-0.11%	-0.002%
94	7.394	7.382	7.411	PH	-2361	-55601	-0.32%	-0.007%
95	7.435	7.411	7.475	PH	4278	-24417	-0.14%	-0.003%
96	7.502	7.475	7.534	PH	1363	-87909	-0.51%	-0.010%
97	7.564	7.534	7.585	PH	-53	-82309	-0.47%	-0.010%
98	7.625	7.585	7.634	PH	-672	-77668	-0.45%	-0.009%
99	7.651	7.634	7.687	PH	6923	-8059	-0.05%	-0.001%
100	7.704	7.687	7.721	PH	-2786	-62012	-0.36%	-0.007%

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101	7.732	7.721	7.758	PH	-2871	-81391	-0.47%	-0.010%
102	7.776	7.758	7.792	PH	-2575	-72968	-0.42%	-0.009%
103	7.833	7.792	7.850	PH	7102	374	0.00%	0.000%
104	7.864	7.850	7.898	HH	4892	31400	0.18%	0.004%
105	7.917	7.898	7.954	PH	1226	-42925	-0.25%	-0.005%
106	7.968	7.954	7.983	PH	-1929	-44898	-0.26%	-0.005%
107	8.028	7.983	8.080	PH	17131	261764	1.51%	0.031%
108	8.143	8.080	8.178	HH	28796	499764	2.88%	0.059%
109	8.194	8.178	8.217	PH	1489	6326	0.04%	0.001%
110	8.241	8.217	8.256	PH	37962	368404	2.12%	0.043%
111	8.269	8.256	8.277	HH	21633	191778	1.11%	0.023%
112	8.296	8.277	8.340	HH	103746	1139902	6.57%	0.134%
113	8.370	8.340	8.388	PH	86783	863396	4.98%	0.101%
114	8.429	8.388	8.466	HH	258966	3025599	17.43%	0.355%
115	8.476	8.466	8.499	HH	5156	67414	0.39%	0.008%
116	8.517	8.499	8.544	HH	9991	86059	0.50%	0.010%
117	8.560	8.544	8.623	PH	896	-56394	-0.32%	-0.007%
118	8.657	8.623	8.692	PH	5335	65595	0.38%	0.008%
119	8.724	8.692	8.747	HH	66331	678533	3.91%	0.080%
120	8.768	8.747	8.819	HH	13251	221485	1.28%	0.026%
121	8.841	8.819	8.871	HH	7379	92173	0.53%	0.011%
122	8.889	8.871	8.902	PH	3792	39281	0.23%	0.005%
123	8.913	8.902	8.935	HH	2507	36634	0.21%	0.004%
124	8.963	8.935	8.981	HH	21098	275575	1.59%	0.032%
125	8.997	8.981	9.018	HH	26008	261241	1.51%	0.031%
126	9.059	9.018	9.079	HH	37640	599561	3.45%	0.070%
127	9.089	9.079	9.109	HH	11070	127512	0.73%	0.015%
128	9.133	9.109	9.153	HH	22040	254463	1.47%	0.030%
129	9.175	9.153	9.207	HH	25534	339322	1.96%	0.040%
130	9.231	9.207	9.259	HH	38177	451682	2.60%	0.053%
131	9.289	9.259	9.306	HH	25701	347271	2.00%	0.041%
132	9.322	9.306	9.341	HH	31048	325596	1.88%	0.038%
133	9.376	9.341	9.396	HH	47892	632996	3.65%	0.074%
134	9.406	9.396	9.411	HH	8250	63546	0.37%	0.007%
135	9.427	9.411	9.447	HH	17568	217262	1.25%	0.026%
136	9.470	9.447	9.490	HH	37069	430076	2.48%	0.050%
137	9.513	9.490	9.566	HH	66220	1107969	6.38%	0.130%
138	9.590	9.566	9.618	HH	17297	315045	1.82%	0.037%
139	9.658	9.618	9.703	HH	56026	1039898	5.99%	0.122%
140	9.723	9.703	9.755	HH	22442	352374	2.03%	0.041%
141	9.774	9.755	9.806	HH	40287	491781	2.83%	0.058%
142	9.832	9.806	9.865	HH	24794	433560	2.50%	0.051%
143	9.885	9.865	9.898	HH	10844	164182	0.95%	0.019%
144	9.935	9.898	9.947	HH	21352	411104	2.37%	0.048%
145	9.957	9.947	9.981	HH	21904	255697	1.47%	0.030%
146	10.001	9.981	10.023	HH	7278	158064	0.91%	0.019%
147	10.030	10.023	10.054	HH	6967	92115	0.53%	0.011%
148	10.094	10.054	10.120	HH	8559	232049	1.34%	0.027%
149	10.134	10.120	10.153	HH	6763	85743	0.49%	0.010%
150	10.226	10.153	10.245	HH	35039	643586	3.71%	0.076%
151	10.260	10.245	10.290	HH	14155	263656	1.52%	0.031%
152	10.306	10.290	10.327	HH	9086	145765	0.84%	0.017%
153	10.368	10.327	10.379	HH	24666	417314	2.40%	0.049%
154	10.397	10.379	10.419	HH	44151	624218	3.60%	0.073%
155	10.438	10.419	10.467	HH	36954	542559	3.13%	0.064%
156	10.516	10.467	10.543	HH	38950	890513	5.13%	0.105%
157	10.589	10.543	10.619	HH	114731	2255167	13.00%	0.265%
158	10.652	10.619	10.668	HH	22590	531456	3.06%	0.062%
159	10.685	10.668	10.701	HH	30216	431020	2.48%	0.051%

160	10.723	10.701	10.775	HH	54100	1093624	6.30%	0.128%
161	10.794	10.775	10.805	HH	15948	247377	1.43%	0.029%
162	10.819	10.805	10.838	HH	19228	292070	1.68%	0.034%
163	10.855	10.838	10.873	HH	12019	231784	1.34%	0.027%
164	10.928	10.873	10.966	HH	570767	6684266	38.52%	0.785%
165	11.001	10.966	11.026	HH	275152	3136707	18.08%	0.368%
166	11.042	11.026	11.055	HH	17706	287092	1.65%	0.034%
167	11.079	11.055	11.119	HH	41794	843075	4.86%	0.099%
168	11.133	11.119	11.152	HH	10893	184832	1.07%	0.022%
169	11.175	11.152	11.192	HH	21983	340429	1.96%	0.040%
170	11.213	11.192	11.254	HH	67126	1106022	6.37%	0.130%
171	11.286	11.254	11.303	HH	19956	490874	2.83%	0.058%
172	11.319	11.303	11.337	HH	23786	399695	2.30%	0.047%
173	11.377	11.337	11.397	HH	55261	1147883	6.61%	0.135%
174	11.414	11.397	11.427	HH	31566	485053	2.80%	0.057%
175	11.452	11.427	11.496	HH	65771	1389950	8.01%	0.163%
176	11.522	11.496	11.546	HH	31330	622361	3.59%	0.073%
177	11.578	11.546	11.598	HH	44226	837704	4.83%	0.098%
178	11.619	11.598	11.642	HH	32059	584357	3.37%	0.069%
179	11.656	11.642	11.665	HH	15611	200105	1.15%	0.023%
180	11.683	11.665	11.700	HH	22516	383137	2.21%	0.045%
181	11.731	11.700	11.746	HH	154071	1956262	11.27%	0.230%
182	11.762	11.746	11.795	HH	183509	2261254	13.03%	0.265%
183	11.848	11.795	11.864	HH	144645	2890894	16.66%	0.339%
184	11.880	11.864	11.894	HH	129737	1592207	9.17%	0.187%
185	11.911	11.894	11.940	HH	171831	2185443	12.59%	0.257%
186	11.986	11.940	12.005	HH	27001	838915	4.83%	0.098%
187	12.028	12.005	12.041	HH	24832	495304	2.85%	0.058%
188	12.052	12.041	12.072	HH	25297	442629	2.55%	0.052%
189	12.094	12.072	12.110	HH	81937	1151350	6.63%	0.135%
190	12.125	12.110	12.174	HH	52241	1293356	7.45%	0.152%
191	12.200	12.174	12.222	HH	99926	1535025	8.85%	0.180%
192	12.235	12.222	12.249	HH	36245	521120	3.00%	0.061%
193	12.296	12.249	12.363	HH	183348	4616690	26.60%	0.542%
194	12.381	12.363	12.398	HH	42169	689676	3.97%	0.081%
195	12.411	12.398	12.422	HH	32416	434560	2.50%	0.051%
196	12.453	12.422	12.463	HH	45059	940843	5.42%	0.110%
197	12.475	12.463	12.505	HH	47118	954574	5.50%	0.112%
198	12.523	12.505	12.564	HH	66394	1574143	9.07%	0.185%
199	12.592	12.564	12.614	HH	94118	1650391	9.51%	0.194%
200	12.637	12.614	12.656	HH	158186	2349958	13.54%	0.276%
201	12.673	12.656	12.693	HH	91611	1629429	9.39%	0.191%
202	12.703	12.693	12.725	HH	65650	1051736	6.06%	0.123%
203	12.765	12.725	12.799	HH	844532	11808508	68.05%	1.386%
204	12.820	12.799	12.833	HH	29729	546406	3.15%	0.064%
205	12.853	12.833	12.867	HH	39369	678095	3.91%	0.080%
206	12.893	12.867	12.926	HH	109777	2405092	13.86%	0.282%
207	12.943	12.926	12.955	HH	74149	1031981	5.95%	0.121%
208	12.968	12.955	12.983	HH	77348	1100578	6.34%	0.129%
209	12.997	12.983	13.030	HH	63915	1464058	8.44%	0.172%
210	13.068	13.030	13.094	HH	898157	12012528	69.22%	1.410%
211	13.112	13.094	13.126	HH	96654	1302207	7.50%	0.153%
212	13.142	13.126	13.174	HH	101636	1747436	10.07%	0.205%
213	13.194	13.174	13.207	HH	38614	724291	4.17%	0.085%
214	13.226	13.207	13.242	HH	58934	962049	5.54%	0.113%
215	13.260	13.242	13.282	HH	67821	1195842	6.89%	0.140%
216	13.321	13.282	13.343	HH	75399	1837848	10.59%	0.216%
217	13.359	13.343	13.370	HH	57725	814724	4.69%	0.096%

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218	13.388	13.370	13.424	HH	67895	1648247	9.50%	0.193%
219	13.452	13.424	13.488	HH	70209	2083183	12.00%	0.245%
220	13.520	13.488	13.594	HH	187809	5047484	29.09%	0.592%
221	13.648	13.594	13.690	HH	246327	5805265	33.45%	0.681%
222	13.710	13.690	13.729	HH	55400	1143751	6.59%	0.134%
223	13.755	13.729	13.776	HH	151616	2567987	14.80%	0.301%
224	13.797	13.776	13.819	HH	178962	2676149	15.42%	0.314%
225	13.834	13.819	13.856	HH	65179	1229973	7.09%	0.144%
226	13.880	13.856	13.894	HH	79856	1502059	8.66%	0.176%
227	13.928	13.894	13.948	HH	173216	3252398	18.74%	0.382%
228	13.967	13.948	14.005	HH	162673	2826445	16.29%	0.332%
229	14.038	14.005	14.060	HH	54747	1584231	9.13%	0.186%
230	14.085	14.060	14.096	HH	49642	987163	5.69%	0.116%
231	14.108	14.096	14.137	HH	48601	1167074	6.73%	0.137%
232	14.152	14.137	14.192	HH	46647	1450935	8.36%	0.170%
233	14.231	14.192	14.256	HH	52086	1756672	10.12%	0.206%
234	14.279	14.256	14.300	HH	49456	1194351	6.88%	0.140%
235	14.360	14.300	14.377	HH	245323	5071669	29.23%	0.595%
236	14.388	14.377	14.419	HH	139100	2270697	13.08%	0.267%
237	14.453	14.419	14.472	HH	75221	2052912	11.83%	0.241%
238	14.490	14.472	14.533	HH	86138	2479150	14.29%	0.291%
239	14.565	14.533	14.584	HH	141019	2860837	16.49%	0.336%
240	14.596	14.584	14.608	HH	95627	1246917	7.19%	0.146%
241	14.630	14.608	14.655	HH	207663	3654281	21.06%	0.429%
242	14.694	14.655	14.723	HH	145999	3648363	21.02%	0.428%
243	14.782	14.723	14.806	HH	203518	5049740	29.10%	0.593%
244	14.814	14.806	14.846	HH	86575	1705492	9.83%	0.200%
245	14.861	14.846	14.878	HH	72879	1222531	7.04%	0.144%
246	14.900	14.878	14.916	HH	113940	1917285	11.05%	0.225%
247	14.951	14.916	14.971	HH	551027	8730984	50.31%	1.025%
248	14.995	14.971	15.018	HH	600500	8559687	49.32%	1.005%
249	15.058	15.018	15.076	HH	94491	2577095	14.85%	0.303%
250	15.109	15.076	15.148	HH	184278	4764462	27.45%	0.559%
251	15.189	15.148	15.219	HH	89990	3298667	19.01%	0.387%
252	15.249	15.219	15.277	HH	130650	3341497	19.26%	0.392%
253	15.297	15.277	15.347	HH	94792	3579184	20.62%	0.420%
254	15.371	15.347	15.411	HH	131940	4037107	23.26%	0.474%
255	15.430	15.411	15.458	HH	114599	2571384	14.82%	0.302%
256	15.492	15.458	15.509	HH	114825	2738136	15.78%	0.321%
257	15.531	15.509	15.554	HH	154109	3084639	17.77%	0.362%
258	15.578	15.554	15.591	HH	101187	1993495	11.49%	0.234%
259	15.647	15.591	15.691	HH	384481	11483131	66.17%	1.348%
260	15.710	15.691	15.738	HH	112607	2912641	16.78%	0.342%
261	15.781	15.738	15.819	HH	181669	6537681	37.67%	0.767%
262	15.881	15.819	15.921	HH	190774	7152321	41.21%	0.840%
263	15.941	15.921	15.964	HH	103765	2249584	12.96%	0.264%
264	16.008	15.964	16.029	HH	106123	3654661	21.06%	0.429%
265	16.051	16.029	16.078	HH	107463	2746030	15.82%	0.322%
266	16.101	16.078	16.111	HH	86933	1609634	9.28%	0.189%
267	16.124	16.111	16.168	HH	90816	2879581	16.59%	0.338%
268	16.213	16.168	16.234	HH	104894	3610421	20.80%	0.424%
269	16.253	16.234	16.278	HH	105651	2504750	14.43%	0.294%
270	16.300	16.278	16.311	HH	113634	2012740	11.60%	0.236%
271	16.323	16.311	16.348	HH	114108	2344186	13.51%	0.275%
272	16.387	16.348	16.405	HH	113289	3549568	20.45%	0.417%
273	16.427	16.405	16.444	HH	127076	2668677	15.38%	0.313%
274	16.455	16.444	16.476	HH	114540	2102068	12.11%	0.247%
275	16.527	16.476	16.610	HH	547392	17353819	100.00%	2.037%

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276	16.649	16.610	16.694	HH	218975	6447467	37.15%	0.757%
277	16.704	16.694	16.727	HH	103668	1959469	11.29%	0.230%
278	16.769	16.727	16.783	HH	112011	3410932	19.66%	0.400%
279	16.811	16.783	16.822	HH	197891	3654300	21.06%	0.429%
280	16.847	16.822	16.873	HH	416369	7704728	44.40%	0.904%
281	16.910	16.873	16.938	HH	507796	9393824	54.13%	1.103%
282	16.965	16.938	16.980	HH	133028	3012262	17.36%	0.354%
283	17.002	16.980	17.026	HH	219919	4227712	24.36%	0.496%
284	17.048	17.026	17.070	HH	133385	3171810	18.28%	0.372%
285	17.141	17.070	17.178	HH	151878	8384113	48.31%	0.984%
286	17.200	17.178	17.221	HH	136252	3190240	18.38%	0.374%
287	17.268	17.221	17.337	HH	173109	9946220	57.31%	1.168%
288	17.362	17.337	17.380	HH	130419	3180013	18.32%	0.373%
289	17.416	17.380	17.449	HH	170542	6123537	35.29%	0.719%
290	17.487	17.449	17.501	HH	146740	4070225	23.45%	0.478%
291	17.511	17.501	17.532	HH	134515	2344933	13.51%	0.275%
292	17.561	17.532	17.586	HH	177560	4805667	27.69%	0.564%
293	17.593	17.586	17.639	HH	140043	4144400	23.88%	0.486%
294	17.655	17.639	17.670	HH	129433	2345881	13.52%	0.275%
295	17.697	17.670	17.722	HH	130534	3950075	22.76%	0.464%
296	17.764	17.722	17.786	HH	127746	4779890	27.54%	0.561%
297	17.855	17.786	17.879	HH	166845	7851479	45.24%	0.922%
298	17.890	17.879	17.922	HH	148599	3506629	20.21%	0.412%
299	17.963	17.922	17.974	HH	151288	4435706	25.56%	0.521%
300	17.992	17.974	18.005	HH	157249	2835326	16.34%	0.333%
301	18.048	18.005	18.089	HH	178680	7992173	46.05%	0.938%
302	18.100	18.089	18.119	HH	143612	2464998	14.20%	0.289%
303	18.142	18.119	18.157	HH	152227	3352593	19.32%	0.394%
304	18.185	18.157	18.248	HH	227435	9435976	54.37%	1.108%
305	18.286	18.248	18.342	HH	425680	12720471	73.30%	1.493%
306	18.360	18.342	18.376	HH	169191	3219628	18.55%	0.378%
307	18.409	18.376	18.425	HH	221016	5402063	31.13%	0.634%
308	18.441	18.425	18.505	HH	207471	8173819	47.10%	0.959%
309	18.544	18.505	18.586	HH	379797	10256879	59.10%	1.204%
310	18.620	18.586	18.635	HH	164474	4569219	26.33%	0.536%
311	18.671	18.635	18.733	HH	220474	9897554	57.03%	1.162%
312	18.762	18.733	18.781	HH	153042	4234476	24.40%	0.497%
313	18.816	18.781	18.823	HH	154234	3802772	21.91%	0.446%
314	18.848	18.823	18.892	HH	165499	6460171	37.23%	0.758%
315	18.920	18.892	18.932	HH	155889	3686732	21.24%	0.433%
316	18.965	18.932	19.002	HH	183855	6993615	40.30%	0.821%
317	19.052	19.002	19.075	HH	192792	7560757	43.57%	0.887%
318	19.097	19.075	19.156	HH	176510	8221488	47.38%	0.965%
319	19.175	19.156	19.184	HH	165184	2708965	15.61%	0.318%
320	19.218	19.184	19.245	HH	181572	6360527	36.65%	0.747%
321	19.271	19.245	19.318	HH	222106	8038367	46.32%	0.944%
322	19.340	19.318	19.355	HH	162791	3565168	20.54%	0.418%
323	19.379	19.355	19.438	HH	182073	8270118	47.66%	0.971%
324	19.472	19.438	19.504	HH	172320	6578201	37.91%	0.772%
325	19.524	19.504	19.535	HH	168870	3018342	17.39%	0.354%
326	19.555	19.535	19.574	HH	176967	4036487	23.26%	0.474%
327	19.637	19.574	19.661	HH	197321	9478960	54.62%	1.113%
328	19.697	19.661	19.726	HH	246537	8169512	47.08%	0.959%
329	19.766	19.726	19.800	HH	255280	9299245	53.59%	1.092%
330	19.825	19.800	19.834	HH	199185	3982592	22.95%	0.467%
331	19.854	19.834	19.878	HH	214536	5359283	30.88%	0.629%
332	19.887	19.878	19.934	HH	189689	6169946	35.55%	0.724%
333	19.983	19.934	20.008	HH	195371	8127269	46.83%	0.954%
334	20.081	20.008	20.108	HH	273252	12517688	72.13%	1.469%

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335	20.147	20.108	20.195	HH	220118	10752575	61.96%	1.262%
336	20.220	20.195	20.255	HH	212733	7316054	42.16%	0.859%
337	20.264	20.255	20.301	HH	199918	5433575	31.31%	0.638%
338	20.309	20.301	20.316	HH	198367	1803551	10.39%	0.212%
339	20.348	20.316	20.368	HH	204901	6284194	36.21%	0.738%
340	20.392	20.368	20.419	HH	207627	6109983	35.21%	0.717%
341	20.429	20.419	20.472	HH	197940	6181522	35.62%	0.726%
342	20.491	20.472	20.528	HH	192152	6463992	37.25%	0.759%
343	20.574	20.528	20.632	HH	195696	11879579	68.46%	1.394%
344	20.656	20.632	20.689	HH	190758	6475802	37.32%	0.760%
345	20.726	20.689	20.735	HH	195168	5314099	30.62%	0.624%
346	20.753	20.735	20.854	HH	198212	13290455	76.59%	1.560%
347	20.864	20.854	20.874	HH	178460	2089593	12.04%	0.245%
348	20.912	20.874	20.965	HH	181739	9803709	56.49%	1.151%
349	20.985	20.965	21.018	HH	183465	5757090	33.17%	0.676%
350	21.030	21.018	21.072	HH	177130	5629514	32.44%	0.661%
351	21.118	21.072	21.200	HH	178207	13429673	77.39%	1.576%
352	21.231	21.200	21.275	HH	173349	7623739	43.93%	0.895%
353	21.304	21.275	21.328	HH	169868	5412030	31.19%	0.635%
354	21.341	21.328	21.390	HH	170582	6242045	35.97%	0.733%
355	21.438	21.390	21.474	HH	173418	8508780	49.03%	0.999%
356	21.533	21.474	21.638	HH	174767	16575848	95.52%	1.946%
357	21.649	21.638	21.682	HH	160543	4138296	23.85%	0.486%
358	21.688	21.682	21.705	HH	158902	2240681	12.91%	0.263%
359	21.742	21.705	21.815	HH	161799	10439397	60.16%	1.225%
360	21.857	21.815	21.900	HH	160798	8053363	46.41%	0.945%
361	21.945	21.900	22.022	HHA	173293	11944241	68.83%	1.402%
			Sum of corrected areas:			851922893		

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