

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_G\Data\FG012219\
 Data File : FG003567.D
 Signal(s) : FID1A.ch
 Acq On : 22 Jan 2019 15:08
 Sample : K1191-04MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010819.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.113	2.095	2.255	PH	151275	1181841	1.85%	0.038%
2	2.280	2.255	2.333	PH	1660	22886	0.04%	0.001%
3	2.339	2.333	2.364	HH	174	2036	0.00%	0.000%
4	2.380	2.364	2.396	PH	425	3614	0.01%	0.000%
5	2.404	2.396	2.419	HH	119	641	0.00%	0.000%
6	2.434	2.419	2.460	PH	97	610	0.00%	0.000%
7	2.469	2.460	2.482	PH	72	442	0.00%	0.000%
8	2.489	2.482	2.512	HH	68	751	0.00%	0.000%
9	2.522	2.512	2.543	HH	185	1356	0.00%	0.000%
10	2.563	2.543	2.614	HH	944	8905	0.01%	0.000%
11	2.653	2.614	2.707	PH	2108	28384	0.04%	0.001%
12	2.721	2.707	2.737	HH	198	1784	0.00%	0.000%
13	2.761	2.737	2.775	PH	210	3077	0.00%	0.000%
14	2.786	2.775	2.802	HH	354	3849	0.01%	0.000%
15	2.831	2.802	2.858	HH	1148	16773	0.03%	0.001%
16	2.876	2.858	2.905	HH	1633	19491	0.03%	0.001%
17	2.916	2.905	2.928	HH	528	5443	0.01%	0.000%
18	2.945	2.928	2.987	HH	605	13754	0.02%	0.000%
19	3.015	2.987	3.075	HH	749	19281	0.03%	0.001%
20	3.090	3.075	3.107	HH	255	3517	0.01%	0.000%
21	3.130	3.107	3.157	HH	1032	14094	0.02%	0.000%
22	3.170	3.157	3.191	HH	194	1999	0.00%	0.000%
23	3.224	3.191	3.235	HH	295	4085	0.01%	0.000%
24	3.245	3.235	3.261	HH	296	3091	0.00%	0.000%
25	3.272	3.261	3.295	HH	220	2470	0.00%	0.000%
26	3.316	3.295	3.350	HH	317	6238	0.01%	0.000%
27	3.365	3.350	3.375	PH	185	1633	0.00%	0.000%
28	3.390	3.375	3.402	HH	646	6192	0.01%	0.000%
29	3.424	3.402	3.482	HH	3840	49529	0.08%	0.002%
30	3.504	3.482	3.524	HH	1219	15662	0.02%	0.000%
31	3.536	3.524	3.546	HH	598	6874	0.01%	0.000%
32	3.554	3.546	3.605	HH	472	13136	0.02%	0.000%
33	3.622	3.605	3.687	HH	2090	37882	0.06%	0.001%
34	3.707	3.687	3.760	HH	1619	27162	0.04%	0.001%
35	3.801	3.760	3.873	PH	1979	61455	0.10%	0.002%
36	3.893	3.873	3.918	HH	1389	19580	0.03%	0.001%

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37	3.960	3.918	3.986	HH	3383	48700	0.08%	0.002%
38	4.001	3.986	4.069	HH	1541	33489	0.05%	0.001%
39	4.079	4.069	4.088	HH	392	3786	0.01%	0.000%
40	4.109	4.088	4.132	HH	724	10902	0.02%	0.000%
41	4.151	4.132	4.174	HH	875	13648	0.02%	0.000%
42	4.203	4.174	4.228	HH	183455	1749377	2.74%	0.056%
43	4.238	4.228	4.256	HH	2598	28344	0.04%	0.001%
44	4.270	4.256	4.288	HH	1421	18630	0.03%	0.001%
45	4.303	4.288	4.327	HH	852	15195	0.02%	0.000%
46	4.352	4.327	4.385	HH	13874	185021	0.29%	0.006%
47	4.398	4.385	4.441	HH	3112	79441	0.12%	0.003%
48	4.457	4.441	4.472	HH	3505	43132	0.07%	0.001%
49	4.480	4.472	4.494	HH	2079	22828	0.04%	0.001%
50	4.510	4.494	4.521	HH	2077	28017	0.04%	0.001%
51	4.532	4.521	4.543	HH	2142	25030	0.04%	0.001%
52	4.551	4.543	4.565	HH	1994	24548	0.04%	0.001%
53	4.577	4.565	4.593	HH	3112	37302	0.06%	0.001%
54	4.618	4.593	4.637	HH	2529	47110	0.07%	0.001%
55	4.660	4.637	4.699	HH	3727	68959	0.11%	0.002%
56	4.726	4.699	4.744	HH	2140	33197	0.05%	0.001%
57	4.759	4.744	4.771	HH	1261	16051	0.03%	0.001%
58	4.815	4.771	4.828	HH	2087	48924	0.08%	0.002%
59	4.845	4.828	4.868	HH	3406	54060	0.08%	0.002%
60	4.887	4.868	4.902	HH	3535	48150	0.08%	0.002%
61	4.916	4.902	4.932	HH	3313	41065	0.06%	0.001%
62	4.947	4.932	4.983	HH	3028	49872	0.08%	0.002%
63	5.008	4.983	5.019	HH	1291	20035	0.03%	0.001%
64	5.039	5.019	5.048	HH	1928	26048	0.04%	0.001%
65	5.063	5.048	5.083	HH	3071	45977	0.07%	0.001%
66	5.102	5.083	5.114	HH	2870	42712	0.07%	0.001%
67	5.129	5.114	5.146	HH	3521	47956	0.08%	0.002%
68	5.154	5.146	5.168	HH	1600	18954	0.03%	0.001%
69	5.188	5.168	5.205	HH	2144	34512	0.05%	0.001%
70	5.216	5.205	5.225	HH	1241	13322	0.02%	0.000%
71	5.245	5.225	5.296	HH	13897	232298	0.36%	0.007%
72	5.312	5.296	5.342	HH	1454	33191	0.05%	0.001%
73	5.361	5.342	5.376	HH	1587	27995	0.04%	0.001%
74	5.418	5.376	5.449	HH	5514	122651	0.19%	0.004%
75	5.457	5.449	5.470	HH	1930	22088	0.03%	0.001%
76	5.494	5.470	5.504	HH	3138	46014	0.07%	0.001%
77	5.522	5.504	5.562	HH	5613	137022	0.21%	0.004%
78	5.573	5.562	5.582	HH	2799	29633	0.05%	0.001%
79	5.610	5.582	5.640	HH	5455	112218	0.18%	0.004%
80	5.651	5.640	5.669	HH	2704	38746	0.06%	0.001%
81	5.696	5.669	5.714	HH	4061	68689	0.11%	0.002%
82	5.746	5.714	5.763	HH	4203	84012	0.13%	0.003%
83	5.784	5.763	5.824	HH	17902	282926	0.44%	0.009%
84	5.838	5.824	5.859	HH	5031	82703	0.13%	0.003%
85	5.884	5.859	5.902	HH	5544	91299	0.14%	0.003%
86	5.924	5.902	5.934	HH	5760	81125	0.13%	0.003%
87	5.949	5.934	5.987	HH	7834	164364	0.26%	0.005%
88	6.004	5.987	6.016	HH	4332	58483	0.09%	0.002%
89	6.025	6.016	6.036	HH	3779	42507	0.07%	0.001%

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90	6.055	6.036	6.085	HH	4906	115120	0.18%	0.004%
91	6.115	6.085	6.131	HH	4924	110746	0.17%	0.004%
92	6.151	6.131	6.182	HH	6501	133401	0.21%	0.004%
93	6.227	6.182	6.292	HH	197417	2198552	3.45%	0.070%
94	6.310	6.292	6.322	HH	3877	63591	0.10%	0.002%
95	6.341	6.322	6.355	HH	4780	81398	0.13%	0.003%
96	6.375	6.355	6.397	HH	10963	172612	0.27%	0.005%
97	6.413	6.397	6.433	HH	5558	101186	0.16%	0.003%
98	6.445	6.433	6.458	HH	4560	58921	0.09%	0.002%
99	6.498	6.458	6.519	HH	7654	177985	0.28%	0.006%
100	6.542	6.519	6.590	HH	5656	186238	0.29%	0.006%
101	6.616	6.590	6.650	HH	12957	231497	0.36%	0.007%
102	6.690	6.650	6.705	HH	5253	141425	0.22%	0.005%
103	6.738	6.705	6.760	HH	9321	224152	0.35%	0.007%
104	6.782	6.760	6.809	HH	10052	184730	0.29%	0.006%
105	6.838	6.809	6.869	HH	20182	384342	0.60%	0.012%
106	6.886	6.869	6.904	HH	9524	142980	0.22%	0.005%
107	6.928	6.904	6.955	HH	14490	262140	0.41%	0.008%
108	6.973	6.955	7.004	HH	14053	256651	0.40%	0.008%
109	7.024	7.004	7.039	HH	7215	122264	0.19%	0.004%
110	7.051	7.039	7.065	HH	5851	82527	0.13%	0.003%
111	7.121	7.065	7.131	HH	14465	303866	0.48%	0.010%
112	7.150	7.131	7.173	HH	44485	563415	0.88%	0.018%
113	7.182	7.173	7.248	HH	7575	304501	0.48%	0.010%
114	7.272	7.248	7.282	HH	6394	122199	0.19%	0.004%
115	7.319	7.282	7.351	HH	13731	374171	0.59%	0.012%
116	7.369	7.351	7.392	HH	8556	160843	0.25%	0.005%
117	7.410	7.392	7.438	HH	7546	174189	0.27%	0.006%
118	7.456	7.438	7.466	HH	8383	122143	0.19%	0.004%
119	7.479	7.466	7.496	HH	9101	142594	0.22%	0.005%
120	7.512	7.496	7.544	HH	9594	207597	0.33%	0.007%
121	7.570	7.544	7.588	HH	11906	232785	0.36%	0.007%
122	7.607	7.588	7.649	HH	12533	352721	0.55%	0.011%
123	7.670	7.649	7.690	HH	11688	226536	0.36%	0.007%
124	7.717	7.690	7.732	HH	17112	295134	0.46%	0.009%
125	7.745	7.732	7.757	HH	15297	195873	0.31%	0.006%
126	7.771	7.757	7.794	HH	16454	259595	0.41%	0.008%
127	7.841	7.794	7.869	HH	22142	572708	0.90%	0.018%
128	7.888	7.869	7.904	HH	9937	194032	0.30%	0.006%
129	7.933	7.904	7.949	HH	22485	407769	0.64%	0.013%
130	7.988	7.949	8.000	HH	28940	600712	0.94%	0.019%
131	8.022	8.000	8.053	HH	230842	2674506	4.19%	0.085%
132	8.076	8.053	8.099	HH	52998	763603	1.20%	0.024%
133	8.115	8.099	8.148	HH	22888	478563	0.75%	0.015%
134	8.169	8.148	8.186	HH	18168	331262	0.52%	0.011%
135	8.201	8.186	8.215	HH	15107	233739	0.37%	0.007%
136	8.233	8.215	8.282	HH	17351	507175	0.79%	0.016%
137	8.310	8.282	8.331	HH	11778	311463	0.49%	0.010%
138	8.373	8.331	8.394	HH	65818	995276	1.56%	0.032%
139	8.411	8.394	8.430	HH	34853	522098	0.82%	0.017%
140	8.466	8.430	8.500	HH	21973	762174	1.19%	0.024%
141	8.517	8.500	8.538	HH	18684	405418	0.64%	0.013%

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142	8.558	8.538	8.585	HH	34414	597082	0.94%	0.019%
143	8.609	8.585	8.639	HH	19139	490916	0.77%	0.016%
144	8.654	8.639	8.668	HH	18477	280005	0.44%	0.009%
145	8.687	8.668	8.717	HH	26031	583645	0.91%	0.019%
146	8.728	8.717	8.743	HH	16256	246346	0.39%	0.008%
147	8.760	8.743	8.767	HH	16244	225782	0.35%	0.007%
148	8.780	8.767	8.808	HH	17286	391022	0.61%	0.012%
149	8.845	8.808	8.902	HH	78178	1670163	2.62%	0.053%
150	8.928	8.902	8.948	HH	19557	435257	0.68%	0.014%
151	8.979	8.948	8.998	HH	21643	512857	0.80%	0.016%
152	9.035	8.998	9.052	HH	23341	582776	0.91%	0.019%
153	9.065	9.052	9.095	HH	18073	424879	0.67%	0.014%
154	9.118	9.095	9.154	HH	22364	647409	1.01%	0.021%
155	9.198	9.154	9.208	HH	37284	768305	1.20%	0.024%
156	9.216	9.208	9.250	HH	34203	661232	1.04%	0.021%
157	9.274	9.250	9.288	HH	25534	513566	0.80%	0.016%
158	9.304	9.288	9.327	HH	26817	529119	0.83%	0.017%
159	9.349	9.327	9.368	HH	30835	586546	0.92%	0.019%
160	9.403	9.368	9.426	HH	28971	804745	1.26%	0.026%
161	9.452	9.426	9.487	HH	20035	691360	1.08%	0.022%
162	9.525	9.487	9.551	HH	23480	789007	1.24%	0.025%
163	9.575	9.551	9.594	HH	26456	610627	0.96%	0.019%
164	9.625	9.594	9.665	HH	252796	3546448	5.56%	0.113%
165	9.700	9.665	9.752	HH	23915	1145945	1.80%	0.036%
166	9.784	9.752	9.819	HH	24099	865790	1.36%	0.028%
167	9.848	9.819	9.874	HH	22356	680886	1.07%	0.022%
168	9.892	9.874	9.913	HH	21936	487366	0.76%	0.016%
169	9.945	9.913	9.954	HH	24070	537881	0.84%	0.017%
170	9.971	9.954	9.983	HH	28964	457890	0.72%	0.015%
171	10.012	9.983	10.038	HH	49117	1192382	1.87%	0.038%
172	10.064	10.038	10.089	HH	33650	925566	1.45%	0.029%
173	10.102	10.089	10.132	HH	32665	789185	1.24%	0.025%
174	10.155	10.132	10.180	HH	34827	832985	1.31%	0.027%
175	10.201	10.180	10.231	HH	30783	843410	1.32%	0.027%
176	10.262	10.231	10.310	HH	52134	1673110	2.62%	0.053%
177	10.364	10.310	10.388	HH	104617	2275223	3.57%	0.072%
178	10.434	10.388	10.518	HH	66721	3108645	4.87%	0.099%
179	10.528	10.518	10.539	HH	29119	368064	0.58%	0.012%
180	10.600	10.539	10.651	HH	236549	4583958	7.18%	0.146%
181	10.675	10.651	10.725	HH	79185	2187719	3.43%	0.070%
182	10.753	10.725	10.798	HH	41510	1622014	2.54%	0.052%
183	10.819	10.798	10.847	HH	38643	1008269	1.58%	0.032%
184	10.870	10.847	10.881	HH	37931	728574	1.14%	0.023%
185	10.900	10.881	10.936	HH	46813	1282580	2.01%	0.041%
186	11.005	10.936	11.032	HH	37738	2015437	3.16%	0.064%
187	11.069	11.032	11.105	HH	253658	4188949	6.57%	0.133%
188	11.158	11.105	11.189	HH	66369	2389912	3.75%	0.076%
189	11.219	11.189	11.236	HH	39033	1047705	1.64%	0.033%
190	11.257	11.236	11.283	HH	42827	1105828	1.73%	0.035%
191	11.313	11.283	11.324	HH	38697	926498	1.45%	0.029%
192	11.362	11.324	11.381	HH	47103	1473718	2.31%	0.047%
193	11.403	11.381	11.417	HH	60826	1136776	1.78%	0.036%
194	11.434	11.417	11.475	HH	69526	1896618	2.97%	0.060%

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195	11.513	11.475	11.534	HH	69349	2017687	3.16% 0.064%
196	11.551	11.534	11.566	HH	64560	1079614	1.69% 0.034%
197	11.582	11.566	11.606	HH	61891	1290324	2.02% 0.041%
198	11.620	11.606	11.644	HH	46230	1014749	1.59% 0.032%
199	11.665	11.644	11.685	HH	47581	1145903	1.80% 0.036%
200	11.738	11.685	11.762	HH	104408	2999065	4.70% 0.095%
201	11.777	11.762	11.795	HH	55111	1043312	1.64% 0.033%
202	11.807	11.795	11.847	HH	54821	1630738	2.56% 0.052%
203	11.878	11.847	11.912	HH	59644	2073783	3.25% 0.066%
204	11.940	11.912	11.963	HH	56211	1605959	2.52% 0.051%
205	12.019	11.963	12.066	HH	61014	3485178	5.46% 0.111%
206	12.081	12.066	12.095	HH	59312	1010590	1.58% 0.032%
207	12.122	12.095	12.133	HH	63983	1371282	2.15% 0.044%
208	12.151	12.133	12.168	HH	65675	1332755	2.09% 0.042%
209	12.203	12.168	12.238	HH	68428	2630846	4.12% 0.084%
210	12.263	12.238	12.277	HH	68516	1543237	2.42% 0.049%
211	12.303	12.277	12.324	HH	86251	2123673	3.33% 0.068%
212	12.338	12.324	12.348	HH	71844	1020906	1.60% 0.032%
213	12.381	12.348	12.399	HH	260437	4475401	7.01% 0.142%
214	12.420	12.399	12.488	HH	301789	6772105	10.61% 0.215%
215	12.495	12.488	12.508	HH	73372	854392	1.34% 0.027%
216	12.526	12.508	12.541	HH	76240	1463116	2.29% 0.047%
217	12.560	12.541	12.573	HH	77582	1423348	2.23% 0.045%
218	12.606	12.573	12.619	HH	84028	2233267	3.50% 0.071%
219	12.658	12.619	12.686	HH	91756	3472957	5.44% 0.111%
220	12.716	12.686	12.755	HH	273758	5898496	9.24% 0.188%
221	12.778	12.755	12.840	HH	144849	5769182	9.04% 0.184%
222	12.890	12.840	12.904	HH	114781	4107929	6.44% 0.131%
223	12.927	12.904	12.949	HH	112553	2876613	4.51% 0.092%
224	12.960	12.949	12.972	HH	105711	1442748	2.26% 0.046%
225	12.995	12.972	13.036	HH	159925	4974131	7.80% 0.158%
226	13.058	13.036	13.081	HH	130333	3419836	5.36% 0.109%
227	13.109	13.081	13.145	HH	127507	4785045	7.50% 0.152%
228	13.179	13.145	13.194	HH	134660	3849604	6.03% 0.122%
229	13.228	13.194	13.249	HH	152297	4719660	7.40% 0.150%
230	13.275	13.249	13.288	HH	159198	3563989	5.59% 0.113%
231	13.310	13.288	13.332	HH	186071	4340162	6.80% 0.138%
232	13.341	13.332	13.358	HH	154700	2466661	3.87% 0.078%
233	13.375	13.358	13.392	HH	157307	3048177	4.78% 0.097%
234	13.421	13.392	13.441	HH	196637	5173808	8.11% 0.165%
235	13.457	13.441	13.474	HH	189965	3661037	5.74% 0.116%
236	13.491	13.474	13.532	HH	197571	6500732	10.19% 0.207%
237	13.586	13.532	13.613	HH	362107	11391539	17.85% 0.362%
238	13.641	13.613	13.688	HH	212282	9171363	14.37% 0.292%
239	13.702	13.688	13.711	HH	204300	2782462	4.36% 0.089%
240	13.727	13.711	13.748	HH	205715	4460325	6.99% 0.142%
241	13.819	13.748	13.839	HH	254816	12236537	19.18% 0.389%
242	13.850	13.839	13.865	HH	237506	3657723	5.73% 0.116%
243	13.877	13.865	13.915	HH	242355	6942335	10.88% 0.221%
244	13.923	13.915	13.950	HH	232204	4889277	7.66% 0.156%
245	13.974	13.950	13.985	HH	255683	5116168	8.02% 0.163%
246	14.006	13.985	14.035	HH	269106	7793707	12.21% 0.248%

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247	14.077	14.035	14.098	HH	278257	10092373	15.82%	0.321%
248	14.152	14.098	14.186	HH	306282	14488743	22.71%	0.461%
249	14.214	14.186	14.265	HH	317793	14062595	22.04%	0.447%
250	14.282	14.265	14.314	HH	321188	9026448	14.15%	0.287%
251	14.371	14.314	14.393	HH	324786	14653550	22.97%	0.466%
252	14.418	14.393	14.458	HH	327484	12600468	19.75%	0.401%
253	14.492	14.458	14.515	HH	399899	12014371	18.83%	0.382%
254	14.552	14.515	14.565	HH	353998	10036558	15.73%	0.319%
255	14.568	14.565	14.575	HH	346948	1994207	3.13%	0.063%
256	14.607	14.575	14.629	HH	452813	12830989	20.11%	0.408%
257	14.648	14.629	14.668	HH	434095	9204880	14.43%	0.293%
258	14.696	14.668	14.727	HH	505404	14492994	22.71%	0.461%
259	14.762	14.727	14.796	HH	413475	15861078	24.86%	0.505%
260	14.838	14.796	14.873	HH	389793	17573827	27.54%	0.559%
261	14.928	14.873	14.998	HH	417568	30221770	47.36%	0.962%
262	15.008	14.998	15.025	HH	407008	6403054	10.04%	0.204%
263	15.077	15.025	15.095	HH	463206	18149220	28.44%	0.578%
264	15.126	15.095	15.137	HH	457159	11185527	17.53%	0.356%
265	15.148	15.137	15.181	HH	448672	11429588	17.91%	0.364%
266	15.293	15.181	15.314	HH	502426	37717035	59.11%	1.200%
267	15.326	15.314	15.357	HH	485114	11748043	18.41%	0.374%
268	15.432	15.357	15.442	HH	499416	24078446	37.74%	0.766%
269	15.464	15.442	15.498	HH	501025	16683073	26.15%	0.531%
270	15.534	15.498	15.551	HH	530135	16048847	25.15%	0.511%
271	15.564	15.551	15.575	HH	521140	7402526	11.60%	0.236%
272	15.583	15.575	15.587	HH	510983	3614617	5.66%	0.115%
273	15.613	15.587	15.633	HH	526957	14353213	22.49%	0.457%
274	15.644	15.633	15.682	HH	530197	15017560	23.54%	0.478%
275	15.726	15.682	15.748	HH	674452	22674257	35.54%	0.721%
276	15.771	15.748	15.799	HH	587128	16941352	26.55%	0.539%
277	15.815	15.799	15.842	HH	537762	13712797	21.49%	0.436%
278	15.855	15.842	15.867	HH	535918	8090052	12.68%	0.257%
279	15.896	15.867	15.932	HH	597607	22020094	34.51%	0.701%
280	15.964	15.932	15.975	HH	598798	14883536	23.33%	0.474%
281	15.988	15.975	15.997	HH	579411	7610122	11.93%	0.242%
282	16.048	15.997	16.079	HH	690346	30865027	48.37%	0.982%
283	16.096	16.079	16.122	HH	636900	15761847	24.70%	0.502%
284	16.132	16.122	16.147	HH	603405	9061831	14.20%	0.288%
285	16.179	16.147	16.195	HH	702892	18418473	28.87%	0.586%
286	16.212	16.195	16.235	HH	684401	15349268	24.06%	0.488%
287	16.251	16.235	16.274	HH	644093	14817145	23.22%	0.471%
288	16.291	16.274	16.302	HH	658735	10760330	16.86%	0.342%
289	16.312	16.302	16.331	HH	640745	11123185	17.43%	0.354%
290	16.343	16.331	16.352	HH	638166	7646835	11.98%	0.243%
291	16.379	16.352	16.414	HH	653225	24164583	37.87%	0.769%
292	16.438	16.414	16.449	HH	679544	13779886	21.60%	0.438%
293	16.455	16.449	16.481	HH	673249	12792699	20.05%	0.407%
294	16.506	16.481	16.519	HH	724161	15584249	24.42%	0.496%
295	16.561	16.519	16.622	HH	746257	42327269	66.34%	1.347%
296	16.681	16.622	16.707	HH	874302	37182892	58.27%	1.183%
297	16.721	16.707	16.749	HH	725952	17732197	27.79%	0.564%
298	16.767	16.749	16.784	HH	673102	13946693	21.86%	0.444%
299	16.802	16.784	16.813	HH	692399	11744135	18.41%	0.374%

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300	16.833	16.813	16.863	HH	733531	21634350	33.91%	0.688%
301	16.899	16.863	16.928	HH	764707	28474270	44.63%	0.906%
302	16.985	16.928	17.009	HH	775141	35550961	55.72%	1.131%
303	17.020	17.009	17.034	HH	736696	10884272	17.06%	0.346%
304	17.066	17.034	17.108	HH	775802	32699553	51.25%	1.040%
305	17.137	17.108	17.206	HH	794099	44607054	69.91%	1.419%
306	17.254	17.206	17.272	HH	779415	29782807	46.68%	0.948%
307	17.280	17.272	17.285	HH	779605	6123819	9.60%	0.195%
308	17.293	17.285	17.318	HH	786114	15249892	23.90%	0.485%
309	17.328	17.318	17.341	HH	762584	10176754	15.95%	0.324%
310	17.350	17.341	17.368	HH	745044	12121829	19.00%	0.386%
311	17.377	17.368	17.387	HH	755885	8292235	13.00%	0.264%
312	17.408	17.387	17.417	HH	771700	13765905	21.57%	0.438%
313	17.455	17.417	17.487	HH	804179	33004548	51.73%	1.050%
314	17.501	17.487	17.519	HH	796809	14756975	23.13%	0.470%
315	17.533	17.519	17.542	HH	815470	10872011	17.04%	0.346%
316	17.578	17.542	17.652	HH	942723	53737729	84.22%	1.710%
317	17.701	17.652	17.779	HH	927278	63806918	100.00%	2.030%
318	17.793	17.779	17.826	HH	808487	22380182	35.07%	0.712%
319	17.865	17.826	17.876	HH	853958	24375232	38.20%	0.776%
320	17.882	17.876	17.890	HH	827879	6677103	10.46%	0.212%
321	17.906	17.890	17.918	HH	826445	14025941	21.98%	0.446%
322	17.946	17.918	17.984	HH	886148	33370607	52.30%	1.062%
323	18.008	17.984	18.021	HH	878006	19007625	29.79%	0.605%
324	18.031	18.021	18.045	HH	840935	11738295	18.40%	0.374%
325	18.068	18.045	18.088	HH	914779	22535614	35.32%	0.717%
326	18.107	18.088	18.128	HH	850729	19733650	30.93%	0.628%
327	18.140	18.128	18.172	HH	853534	21954446	34.41%	0.699%
328	18.209	18.172	18.238	HH	872497	33187029	52.01%	1.056%
329	18.272	18.238	18.309	HH	869361	35791285	56.09%	1.139%
330	18.318	18.309	18.326	HH	854263	8831889	13.84%	0.281%
331	18.333	18.326	18.355	HH	842301	14150889	22.18%	0.450%
332	18.413	18.355	18.475	HH	983349	62214100	97.50%	1.980%
333	18.486	18.475	18.517	HH	881416	21763699	34.11%	0.693%
334	18.541	18.517	18.567	HH	894623	25992460	40.74%	0.827%
335	18.577	18.567	18.620	HH	863283	26958120	42.25%	0.858%
336	18.636	18.620	18.648	HH	859023	14065431	22.04%	0.448%
337	18.659	18.648	18.692	HH	866358	22288380	34.93%	0.709%
338	18.703	18.692	18.720	HH	878638	14545008	22.80%	0.463%
339	18.752	18.720	18.778	HH	876648	29371237	46.03%	0.935%
340	18.816	18.778	18.858	HH	928980	41704929	65.36%	1.327%
341	18.893	18.858	18.913	HH	871790	27648009	43.33%	0.880%
342	18.923	18.913	18.937	HH	839358	11871606	18.61%	0.378%
343	18.949	18.937	18.956	HH	847308	9873013	15.47%	0.314%
344	18.965	18.956	18.973	HH	846867	8571922	13.43%	0.273%
345	18.989	18.973	18.998	HH	872371	12725680	19.94%	0.405%
346	19.010	18.998	19.040	HH	862721	21068899	33.02%	0.670%
347	19.049	19.040	19.075	HH	826867	17287259	27.09%	0.550%
348	19.092	19.075	19.117	HH	849463	20718220	32.47%	0.659%
349	19.130	19.117	19.148	HH	830975	15230452	23.87%	0.485%
350	19.155	19.148	19.172	HH	820115	11362327	17.81%	0.362%
351	19.204	19.172	19.275	HH	969845	54001531	84.63%	1.718%

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352	19.311	19.275	19.342	HH	841976	32759700	51.34%	1.042%
353	19.369	19.342	19.403	HH	829116	29986748	47.00%	0.954%
354	19.420	19.403	19.482	HH	837276	38224715	59.91%	1.216%
355	19.489	19.482	19.498	HH	803575	7886143	12.36%	0.251%
356	19.526	19.498	19.541	HH	791540	19896111	31.18%	0.633%
357	19.554	19.541	19.565	HH	790756	11360528	17.80%	0.361%
358	19.602	19.565	19.662	HH	854844	47379078	74.25%	1.508%
359	19.671	19.662	19.692	HH	778115	13477981	21.12%	0.429%
360	19.705	19.692	19.735	HH	787548	19679566	30.84%	0.626%
361	19.751	19.735	19.779	HH	766901	19671171	30.83%	0.626%
362	19.803	19.779	19.835	HH	762109	25214003	39.52%	0.802%
363	19.847	19.835	19.873	HH	756289	17085444	26.78%	0.544%
364	19.892	19.873	19.913	HH	759269	17536628	27.48%	0.558%
365	19.943	19.913	19.983	HH	813858	31151500	48.82%	0.991%
366	19.996	19.983	20.011	HH	742685	12502756	19.59%	0.398%
367	20.039	20.011	20.052	HH	721530	17049404	26.72%	0.543%
368	20.057	20.052	20.080	HH	708851	12059864	18.90%	0.384%
369	20.125	20.080	20.168	HH	722083	36619350	57.39%	1.165%
370	20.178	20.168	20.240	HH	696146	29251342	45.84%	0.931%
371	20.262	20.240	20.284	HH	671971	17621862	27.62%	0.561%
372	20.295	20.284	20.303	HH	678334	7738826	12.13%	0.246%
373	20.314	20.303	20.354	HH	678639	20225597	31.70%	0.644%
374	20.381	20.354	20.479	HH	673152	47430766	74.33%	1.509%
375	20.496	20.479	20.532	HH	604104	19003958	29.78%	0.605%
376	20.537	20.532	20.558	HH	604301	9371823	14.69%	0.298%
377	20.579	20.558	20.608	HH	588037	17140641	26.86%	0.545%
378	20.658	20.608	20.752	HH	634825	48890055	76.62%	1.556%
379	20.760	20.752	20.825	HH	536820	22700463	35.58%	0.722%
380	20.863	20.825	20.892	HH	515171	20353895	31.90%	0.648%
381	20.903	20.892	20.909	HH	499490	4879115	7.65%	0.155%
382	20.924	20.909	20.957	HH	500185	14045014	22.01%	0.447%
383	20.967	20.957	21.022	HH	490000	18399974	28.84%	0.585%
384	21.054	21.022	21.072	HH	467367	13873115	21.74%	0.441%
385	21.091	21.072	21.110	HH	465613	10423435	16.34%	0.332%
386	21.118	21.110	21.135	HH	455888	6952883	10.90%	0.221%
387	21.146	21.135	21.214	HH	452445	20855106	32.68%	0.664%
388	21.225	21.214	21.243	HH	435499	7401634	11.60%	0.236%
389	21.274	21.243	21.311	HH	437622	17623088	27.62%	0.561%
390	21.324	21.311	21.388	HH	425467	18647469	29.22%	0.593%
391	21.400	21.388	21.424	HH	400319	8582567	13.45%	0.273%
392	21.439	21.424	21.459	HH	396956	8123778	12.73%	0.258%
393	21.475	21.459	21.484	HH	392971	5884547	9.22%	0.187%
394	21.517	21.484	21.552	HHA	431205	17070209	26.75%	0.543%
Sum of corrected areas:					3142716454			

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