

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_G\Data\FG120118\
 Data File : FG003128.D
 Signal(s) : FID1A.ch
 Acq On : 01 Dec 2018 03:35
 Sample : J6134-07
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112818.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.310	2.285	2.339	BH	1187	3691	0.03%	0.000%
2	2.362	2.339	2.382	PH	1527	10336	0.07%	0.001%
3	2.390	2.382	2.425	HH	466	-3117	-0.02%	-0.000%
4	2.439	2.425	2.465	PH	2499	19966	0.14%	0.002%
5	2.477	2.465	2.523	HH	9646	102501	0.70%	0.012%
6	2.538	2.523	2.556	HH	1296	17714	0.12%	0.002%
7	2.589	2.556	2.619	HH	3778	55144	0.38%	0.006%
8	2.638	2.619	2.653	HH	3386	30360	0.21%	0.003%
9	2.664	2.653	2.675	HH	1263	12503	0.09%	0.001%
10	2.689	2.675	2.741	HH	1547	29376	0.20%	0.003%
11	2.791	2.741	2.816	HH	3977	59427	0.41%	0.007%
12	2.830	2.816	2.843	HH	766	8413	0.06%	0.001%
13	2.875	2.843	2.893	HH	3253	42668	0.29%	0.005%
14	2.904	2.893	2.917	HH	1381	14360	0.10%	0.002%
15	2.929	2.917	2.944	HH	1599	14239	0.10%	0.002%
16	2.963	2.944	2.980	HH	3428	43906	0.30%	0.005%
17	2.994	2.980	3.009	HH	2491	36444	0.25%	0.004%
18	3.038	3.009	3.054	HH	3794	68226	0.47%	0.008%
19	3.088	3.054	3.136	HH	97765	991682	6.77%	0.113%
20	3.161	3.136	3.172	HH	3298	56283	0.38%	0.006%
21	3.181	3.172	3.210	HH	2862	37136	0.25%	0.004%
22	3.229	3.210	3.262	HH	589	9595	0.07%	0.001%
23	3.282	3.262	3.291	PH	2652	24077	0.16%	0.003%
24	3.302	3.291	3.318	HH	2718	35661	0.24%	0.004%
25	3.339	3.318	3.347	HH	6873	73057	0.50%	0.008%
26	3.358	3.347	3.390	HH	9602	137002	0.93%	0.016%
27	3.403	3.390	3.433	HH	9596	104858	0.72%	0.012%
28	3.463	3.433	3.503	HH	5889	137159	0.94%	0.016%
29	3.539	3.503	3.566	HH	7711	173261	1.18%	0.020%
30	3.582	3.566	3.592	HH	5257	67585	0.46%	0.008%
31	3.615	3.592	3.647	HH	17230	270584	1.85%	0.031%
32	3.671	3.647	3.696	HH	11519	188606	1.29%	0.021%
33	3.718	3.696	3.761	HH	17168	366262	2.50%	0.042%
34	3.788	3.761	3.824	HH	14292	287588	1.96%	0.033%
35	3.840	3.824	3.872	HH	17634	303258	2.07%	0.034%
36	3.886	3.872	3.902	HH	13928	144450	0.99%	0.016%
37	3.923	3.902	3.979	HH	82341	1138654	7.77%	0.129%
38	4.017	3.979	4.062	HH	187889	2360044	16.10%	0.268%
39	4.077	4.062	4.091	HH	15438	195127	1.33%	0.022%
40	4.110	4.091	4.132	HH	36982	426045	2.91%	0.048%

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41	4.174	4.132	4.186	HH	22718	381754	2.61%	0.043%
42	4.193	4.186	4.207	HH	17773	184010	1.26%	0.021%
43	4.219	4.207	4.229	HH	15361	170129	1.16%	0.019%
44	4.241	4.229	4.252	HH	19088	221092	1.51%	0.025%
45	4.258	4.252	4.299	HH	15943	266930	1.82%	0.030%
46	4.331	4.299	4.350	HH	23635	344923	2.35%	0.039%
47	4.371	4.350	4.395	HH	16675	314885	2.15%	0.036%
48	4.418	4.395	4.439	HH	165266	1699111	11.59%	0.193%
49	4.460	4.439	4.480	HH	259590	2558245	17.46%	0.290%
50	4.490	4.480	4.516	HH	35823	433140	2.96%	0.049%
51	4.534	4.516	4.545	HH	10780	155476	1.06%	0.018%
52	4.568	4.545	4.602	HH	89896	1360379	9.28%	0.154%
53	4.619	4.602	4.630	HH	29870	438009	2.99%	0.050%
54	4.646	4.630	4.658	HH	42377	562275	3.84%	0.064%
55	4.674	4.658	4.691	HH	103325	1123241	7.66%	0.128%
56	4.703	4.691	4.714	HH	38743	428979	2.93%	0.049%
57	4.727	4.714	4.742	HH	44463	581908	3.97%	0.066%
58	4.751	4.742	4.763	HH	35385	365060	2.49%	0.041%
59	4.795	4.763	4.815	HH	66226	1238579	8.45%	0.141%
60	4.835	4.815	4.853	HH	55203	837808	5.72%	0.095%
61	4.875	4.853	4.924	HH	216199	3108873	21.21%	0.353%
62	4.949	4.924	5.001	HH	66363	1764698	12.04%	0.200%
63	5.031	5.001	5.046	HH	92796	1344295	9.17%	0.153%
64	5.062	5.046	5.081	HH	94310	1128526	7.70%	0.128%
65	5.101	5.081	5.126	HH	123195	2022040	13.80%	0.230%
66	5.140	5.126	5.153	HH	162561	1639062	11.18%	0.186%
67	5.163	5.153	5.181	HH	109808	1239958	8.46%	0.141%
68	5.193	5.181	5.210	HH	53741	640745	4.37%	0.073%
69	5.226	5.210	5.243	HH	29199	493940	3.37%	0.056%
70	5.264	5.243	5.281	HH	54695	868735	5.93%	0.099%
71	5.295	5.281	5.305	HH	51493	598694	4.09%	0.068%
72	5.333	5.305	5.366	HH	104247	2241153	15.29%	0.254%
73	5.378	5.366	5.433	HH	45128	1296576	8.85%	0.147%
74	5.461	5.433	5.482	HH	662061	6897185	47.07%	0.783%
75	5.495	5.482	5.544	HH	111104	2039493	13.92%	0.232%
76	5.556	5.544	5.568	HH	26884	361062	2.46%	0.041%
77	5.577	5.568	5.591	HH	25023	307697	2.10%	0.035%
78	5.621	5.591	5.631	HH	55302	863140	5.89%	0.098%
79	5.648	5.631	5.676	HH	93994	1592852	10.87%	0.181%
80	5.722	5.676	5.779	HH	385423	8151325	55.62%	0.926%
81	5.798	5.779	5.821	HH	195020	2421388	16.52%	0.275%
82	5.837	5.821	5.856	HH	72914	1012088	6.91%	0.115%
83	5.879	5.856	5.897	HH	64566	1101083	7.51%	0.125%
84	5.915	5.897	5.941	HH	59609	1034047	7.06%	0.117%
85	5.970	5.941	5.991	HH	61299	1179244	8.05%	0.134%
86	6.015	5.991	6.044	HH	67516	1563661	10.67%	0.178%
87	6.058	6.044	6.081	HH	59457	892778	6.09%	0.101%
88	6.102	6.081	6.129	HH	62428	1161047	7.92%	0.132%
89	6.162	6.129	6.173	HH	70761	1396024	9.53%	0.159%
90	6.178	6.173	6.213	HH	65253	1146304	7.82%	0.130%
91	6.248	6.213	6.258	HH	56850	1187806	8.11%	0.135%
92	6.280	6.258	6.307	HH	66006	1494786	10.20%	0.170%
93	6.365	6.307	6.408	HH	111162	3862137	26.35%	0.439%
94	6.444	6.408	6.469	HH	213974	3305371	22.56%	0.375%
95	6.484	6.469	6.515	HH	58129	1208385	8.25%	0.137%
96	6.544	6.515	6.564	HH	76693	1458478	9.95%	0.166%
97	6.593	6.564	6.613	HH	92998	1819996	12.42%	0.207%

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98	6.644	6.613	6.671	HH	112498	2584508	17.64%	0.293%
99	6.680	6.671	6.695	HH	66989	941722	6.43%	0.107%
100	6.724	6.695	6.743	HH	149326	2884761	19.69%	0.328%
101	6.771	6.743	6.800	HH	170623	4191412	28.60%	0.476%
102	6.846	6.800	6.863	HH	181152	4815948	32.86%	0.547%
103	6.895	6.863	6.913	HH	122116	2550377	17.40%	0.290%
104	6.921	6.913	6.932	HH	56746	613870	4.19%	0.070%
105	6.946	6.932	6.956	HH	94253	1163274	7.94%	0.132%
106	6.964	6.956	6.986	HH	89853	1411969	9.64%	0.160%
107	7.014	6.986	7.029	HH	181152	3296009	22.49%	0.374%
108	7.049	7.029	7.094	HH	258829	6809754	46.47%	0.773%
109	7.104	7.094	7.115	HH	152800	1592856	10.87%	0.181%
110	7.144	7.115	7.162	HH	156683	3688262	25.17%	0.419%
111	7.176	7.162	7.191	HH	134595	1951915	13.32%	0.222%
112	7.203	7.191	7.221	HH	105509	1541453	10.52%	0.175%
113	7.247	7.221	7.264	HH	115261	2380687	16.25%	0.270%
114	7.282	7.264	7.311	HH	87825	2035113	13.89%	0.231%
115	7.372	7.311	7.410	HH	257157	6328334	43.18%	0.719%
116	7.422	7.410	7.434	HH	80977	1069659	7.30%	0.121%
117	7.455	7.434	7.468	HH	84997	1657259	11.31%	0.188%
118	7.500	7.468	7.519	HH	108213	2883319	19.68%	0.327%
119	7.543	7.519	7.568	HH	180056	3557296	24.27%	0.404%
120	7.585	7.568	7.607	HH	135685	2358006	16.09%	0.268%
121	7.626	7.607	7.643	HH	88356	1668734	11.39%	0.189%
122	7.658	7.643	7.668	HH	84459	1148271	7.84%	0.130%
123	7.711	7.668	7.727	HH	144363	3824679	26.10%	0.434%
124	7.741	7.727	7.769	HH	105813	2376214	16.22%	0.270%
125	7.803	7.769	7.810	HH	124776	2561658	17.48%	0.291%
126	7.826	7.810	7.839	HH	169238	2446506	16.69%	0.278%
127	7.851	7.839	7.871	HH	171191	2410536	16.45%	0.274%
128	7.894	7.871	7.916	HH	164557	3114668	21.25%	0.354%
129	7.939	7.916	7.965	HH	201313	3813188	26.02%	0.433%
130	7.995	7.965	8.018	HH	173301	3520893	24.03%	0.400%
131	8.034	8.018	8.044	HH	86837	1264853	8.63%	0.144%
132	8.066	8.044	8.087	HH	249077	3808474	25.99%	0.432%
133	8.103	8.087	8.135	HH	102329	2668417	18.21%	0.303%
134	8.158	8.135	8.201	HH	141061	4407393	30.08%	0.500%
135	8.244	8.201	8.268	HH	267715	5927902	40.45%	0.673%
136	8.293	8.268	8.316	HH	143211	3331688	22.74%	0.378%
137	8.341	8.316	8.371	HH	136001	3882181	26.49%	0.441%
138	8.396	8.371	8.423	HH	145218	4169398	28.45%	0.473%
139	8.433	8.423	8.465	HH	138413	3183167	21.72%	0.361%
140	8.485	8.465	8.504	HH	120867	2708522	18.48%	0.308%
141	8.530	8.504	8.559	HH	142788	4144552	28.28%	0.471%
142	8.572	8.559	8.580	HH	114443	1408618	9.61%	0.160%
143	8.605	8.580	8.625	HH	225001	4602644	31.41%	0.523%
144	8.661	8.625	8.680	HH	238516	6674040	45.54%	0.758%
145	8.693	8.680	8.717	HH	204479	3625058	24.74%	0.412%
146	8.738	8.717	8.759	HH	192147	3829545	26.13%	0.435%
147	8.784	8.759	8.810	HH	466647	7753647	52.91%	0.880%
148	8.834	8.810	8.874	HH	214271	5285714	36.07%	0.600%
149	8.908	8.874	8.918	HH	137533	3165513	21.60%	0.359%
150	8.932	8.918	8.951	HH	138423	2593287	17.70%	0.294%
151	8.965	8.951	8.984	HH	131333	2411289	16.45%	0.274%
152	9.018	8.984	9.045	HH	173095	5199506	35.48%	0.590%
153	9.069	9.045	9.115	HH	258334	6854139	46.77%	0.778%
154	9.152	9.115	9.173	HH	169231	5021471	34.27%	0.570%

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155	9.212	9.173	9.244	HH	178013	6717140	45.84%	0.763%
156	9.268	9.244	9.284	HH	146174	3390637	23.14%	0.385%
157	9.301	9.284	9.316	HH	147625	2719314	18.56%	0.309%
158	9.327	9.316	9.340	HH	138171	1887575	12.88%	0.214%
159	9.358	9.340	9.387	HH	162323	4154471	28.35%	0.472%
160	9.411	9.387	9.423	HH	162481	3177237	21.68%	0.361%
161	9.446	9.423	9.476	HH	312442	6966253	47.54%	0.791%
162	9.488	9.476	9.502	HH	187779	2607834	17.80%	0.296%
163	9.526	9.502	9.552	HH	195524	4969345	33.91%	0.564%
164	9.576	9.552	9.597	HH	181054	3685246	25.15%	0.418%
165	9.629	9.597	9.656	HH	168969	4467150	30.48%	0.507%
166	9.682	9.656	9.732	HH	161729	5219128	35.61%	0.593%
167	9.762	9.732	9.779	HH	114768	2928339	19.98%	0.333%
168	9.806	9.779	9.833	HH	139802	4046953	27.62%	0.460%
169	9.851	9.833	9.868	HH	179745	3008518	20.53%	0.342%
170	9.908	9.868	9.987	HH	227635	10233837	69.83%	1.162%
171	9.998	9.987	10.006	HH	99692	1119731	7.64%	0.127%
172	10.031	10.006	10.040	HH	102069	2091941	14.28%	0.238%
173	10.124	10.040	10.168	HH	207885	10183138	69.49%	1.156%
174	10.199	10.168	10.210	HH	166453	3270342	22.32%	0.371%
175	10.240	10.210	10.267	HH	330571	7042536	48.06%	0.800%
176	10.288	10.267	10.308	HH	133591	2842025	19.39%	0.323%
177	10.330	10.308	10.352	HH	136882	3100694	21.16%	0.352%
178	10.382	10.352	10.412	HH	423152	7162878	48.88%	0.813%
179	10.445	10.412	10.478	HH	657644	10816717	73.81%	1.228%
180	10.511	10.478	10.527	HH	1045873	14515796	99.05%	1.648%
181	10.538	10.527	10.550	HH	515528	5619665	38.35%	0.638%
182	10.565	10.550	10.615	HH	566912	13472474	91.94%	1.530%
183	10.667	10.615	10.686	HH	604025	14654346	100.00%	1.664%
184	10.704	10.686	10.743	HH	625044	12182443	83.13%	1.383%
185	10.769	10.743	10.789	HH	855620	11061394	75.48%	1.256%
186	10.825	10.789	10.856	HH	504358	10803525	73.72%	1.227%
187	10.914	10.856	10.929	HH	174677	6227722	42.50%	0.707%
188	10.938	10.929	10.953	HH	159718	2138931	14.60%	0.243%
189	10.987	10.953	11.028	HH	245962	7749999	52.89%	0.880%
190	11.051	11.028	11.069	HH	173656	3559833	24.29%	0.404%
191	11.079	11.069	11.085	HH	147393	1358588	9.27%	0.154%
192	11.102	11.085	11.127	HH	177072	3803023	25.95%	0.432%
193	11.151	11.127	11.185	HH	147259	4704707	32.10%	0.534%
194	11.205	11.185	11.214	HH	144943	2360727	16.11%	0.268%
195	11.235	11.214	11.252	HH	154296	3356670	22.91%	0.381%
196	11.296	11.252	11.312	HH	202688	5959057	40.66%	0.677%
197	11.323	11.312	11.334	HH	175088	2256938	15.40%	0.256%
198	11.389	11.334	11.425	HH	470708	13787278	94.08%	1.566%
199	11.453	11.425	11.472	HH	171570	4534029	30.94%	0.515%
200	11.494	11.472	11.521	HH	167285	4466885	30.48%	0.507%
201	11.596	11.521	11.637	HH	231565	12696123	86.64%	1.442%
202	11.654	11.637	11.672	HH	185461	3547353	24.21%	0.403%
203	11.698	11.672	11.719	HH	256009	5468569	37.32%	0.621%
204	11.733	11.719	11.761	HH	176942	3793083	25.88%	0.431%
205	11.785	11.761	11.831	HH	199281	6602064	45.05%	0.750%
206	11.855	11.831	11.882	HH	154078	4314463	29.44%	0.490%
207	11.951	11.882	11.998	HH	246785	12132205	82.79%	1.378%
208	12.013	11.998	12.025	HH	171670	2617026	17.86%	0.297%
209	12.046	12.025	12.062	HH	174322	3675841	25.08%	0.417%
210	12.071	12.062	12.088	HH	166005	2488643	16.98%	0.283%

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211	12.104	12.088	12.145	HH	163121	5045167	34.43%	0.573%
212	12.165	12.145	12.186	HH	161509	3601943	24.58%	0.409%
213	12.197	12.186	12.209	HH	139243	1844222	12.58%	0.209%
214	12.238	12.209	12.291	HH	237703	9079464	61.96%	1.031%
215	12.310	12.291	12.329	HH	186511	3601924	24.58%	0.409%
216	12.348	12.329	12.363	HH	178949	3326776	22.70%	0.378%
217	12.382	12.363	12.415	HH	245149	5324473	36.33%	0.605%
218	12.434	12.415	12.459	HH	161010	3690927	25.19%	0.419%
219	12.487	12.459	12.508	HH	138011	3775035	25.76%	0.429%
220	12.531	12.508	12.558	HH	151011	3925257	26.79%	0.446%
221	12.567	12.558	12.590	HH	126061	2408895	16.44%	0.274%
222	12.611	12.590	12.629	HH	151204	3131711	21.37%	0.356%
223	12.641	12.629	12.653	HH	128450	1743080	11.89%	0.198%
224	12.672	12.653	12.711	HH	149648	4240671	28.94%	0.482%
225	12.730	12.711	12.741	HH	118554	2015061	13.75%	0.229%
226	12.755	12.741	12.809	HH	123224	4358787	29.74%	0.495%
227	12.863	12.809	12.918	HH	144399	7433727	50.73%	0.844%
228	12.931	12.918	12.952	HH	110814	2067162	14.11%	0.235%
229	12.971	12.952	12.988	HH	113498	2128355	14.52%	0.242%
230	13.005	12.988	13.014	HH	117293	1692532	11.55%	0.192%
231	13.026	13.014	13.042	HH	121655	1857174	12.67%	0.211%
232	13.057	13.042	13.081	HH	109472	2359699	16.10%	0.268%
233	13.106	13.081	13.141	HH	126623	3646335	24.88%	0.414%
234	13.163	13.141	13.186	HH	91906	2388680	16.30%	0.271%
235	13.196	13.186	13.213	HH	88913	1373759	9.37%	0.156%
236	13.244	13.213	13.278	HH	88098	3251056	22.18%	0.369%
237	13.296	13.278	13.348	HH	91192	3442852	23.49%	0.391%
238	13.355	13.348	13.374	HH	69932	1022655	6.98%	0.116%
239	13.389	13.374	13.405	HH	70387	1260394	8.60%	0.143%
240	13.457	13.405	13.484	HH	112464	3861709	26.35%	0.438%
241	13.502	13.484	13.552	HH	93320	3007654	20.52%	0.342%
242	13.570	13.552	13.587	HH	66105	1298223	8.86%	0.147%
243	13.603	13.587	13.625	HH	64957	1397436	9.54%	0.159%
244	13.648	13.625	13.687	HH	76249	2343163	15.99%	0.266%
245	13.721	13.687	13.788	HH	57411	3164474	21.59%	0.359%
246	13.808	13.788	13.832	HH	52134	1291822	8.82%	0.147%
247	13.865	13.832	13.881	HH	54388	1512307	10.32%	0.172%
248	13.896	13.881	13.945	HH	54047	1865248	12.73%	0.212%
249	13.961	13.945	13.980	HH	47485	947388	6.46%	0.108%
250	14.033	13.980	14.065	HH	57561	2541112	17.34%	0.289%
251	14.077	14.065	14.092	HH	54707	837663	5.72%	0.095%
252	14.103	14.092	14.125	HH	50105	974736	6.65%	0.111%
253	14.137	14.125	14.144	HH	45911	508285	3.47%	0.058%
254	14.172	14.144	14.209	HH	77234	2180602	14.88%	0.248%
255	14.226	14.209	14.262	HH	49045	1400181	9.55%	0.159%
256	14.281	14.262	14.320	HH	44375	1401862	9.57%	0.159%
257	14.341	14.320	14.358	HH	40896	904174	6.17%	0.103%
258	14.373	14.358	14.412	HH	43051	1271185	8.67%	0.144%
259	14.441	14.412	14.459	HH	42107	1112714	7.59%	0.126%
260	14.473	14.459	14.481	HH	39846	533686	3.64%	0.061%
261	14.494	14.481	14.550	HH	40566	1526169	10.41%	0.173%
262	14.577	14.550	14.641	HH	41295	2060634	14.06%	0.234%
263	14.657	14.641	14.682	HH	39408	918976	6.27%	0.104%
264	14.713	14.682	14.747	HH	212234	3791078	25.87%	0.430%
265	14.769	14.747	14.786	HH	37807	834487	5.69%	0.095%
266	14.804	14.786	14.831	HH	38024	976540	6.66%	0.111%
267	14.841	14.831	14.868	HH	35028	749126	5.11%	0.085%

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268	14.882	14.868	14.890	HH	33928	433089	2.96%	0.049%
269	14.915	14.890	14.953	HH	36210	1314660	8.97%	0.149%
270	14.970	14.953	14.977	HH	36135	524260	3.58%	0.060%
271	14.988	14.977	15.015	HH	36820	793523	5.41%	0.090%
272	15.027	15.015	15.039	HH	34578	494825	3.38%	0.056%
273	15.056	15.039	15.083	HH	35433	879960	6.00%	0.100%
274	15.112	15.083	15.142	HH	37976	1262685	8.62%	0.143%
275	15.187	15.142	15.202	HH	40873	1322290	9.02%	0.150%
276	15.221	15.202	15.245	HH	46563	1031270	7.04%	0.117%
277	15.298	15.245	15.326	HH	55952	1982941	13.53%	0.225%
278	15.344	15.326	15.404	HH	36869	1645814	11.23%	0.187%
279	15.456	15.404	15.562	HH	47795	3517163	24.00%	0.399%
280	15.574	15.562	15.594	HH	34069	640514	4.37%	0.073%
281	15.619	15.594	15.641	HH	36990	984380	6.72%	0.112%
282	15.653	15.641	15.684	HH	36524	913163	6.23%	0.104%
283	15.698	15.684	15.718	HH	34295	700196	4.78%	0.080%
284	15.753	15.718	15.801	HH	36152	1725904	11.78%	0.196%
285	15.818	15.801	15.844	HH	34522	875891	5.98%	0.099%
286	15.867	15.844	15.883	HH	34215	778853	5.31%	0.088%
287	15.894	15.883	15.912	HH	33688	561483	3.83%	0.064%
288	15.942	15.912	15.962	HH	38303	1057765	7.22%	0.120%
289	15.976	15.962	16.023	HH	35643	1263187	8.62%	0.143%
290	16.036	16.023	16.081	HH	33456	1136142	7.75%	0.129%
291	16.114	16.081	16.158	HH	36295	1609393	10.98%	0.183%
292	16.169	16.158	16.188	HH	35116	615505	4.20%	0.070%
293	16.248	16.188	16.291	HH	37394	2184701	14.91%	0.248%
294	16.314	16.291	16.365	HH	36471	1526451	10.42%	0.173%
295	16.374	16.365	16.394	HH	33953	585309	3.99%	0.066%
296	16.427	16.394	16.446	HH	40001	1150649	7.85%	0.131%
297	16.463	16.446	16.490	HH	35525	902691	6.16%	0.103%
298	16.505	16.490	16.536	HH	34618	934421	6.38%	0.106%
299	16.558	16.536	16.567	HH	34717	644120	4.40%	0.073%
300	16.594	16.567	16.612	HH	36462	933943	6.37%	0.106%
301	16.664	16.612	16.691	HH	35360	1652743	11.28%	0.188%
302	16.700	16.691	16.735	HH	34811	898010	6.13%	0.102%
303	16.743	16.735	16.751	HH	34421	320799	2.19%	0.036%
304	16.765	16.751	16.844	HH	34862	1862411	12.71%	0.211%
305	16.894	16.844	16.914	HH	42113	1525972	10.41%	0.173%
306	16.941	16.914	16.987	HH	69082	1951786	13.32%	0.222%
307	17.052	16.987	17.105	HH	34092	2309675	15.76%	0.262%
308	17.140	17.105	17.188	HH	33550	1629028	11.12%	0.185%
309	17.219	17.188	17.247	HH	33232	1159122	7.91%	0.132%
310	17.263	17.247	17.308	HH	33510	1180410	8.06%	0.134%
311	17.348	17.308	17.417	HH	41586	2197676	15.00%	0.250%
312	17.481	17.417	17.559	HH	33920	2688794	18.35%	0.305%
313	17.568	17.559	17.575	HH	30193	289903	1.98%	0.033%
314	17.583	17.575	17.602	HH	30390	480393	3.28%	0.055%
315	17.623	17.602	17.661	HH	30884	1078583	7.36%	0.122%
316	17.687	17.661	17.708	HH	30562	850908	5.81%	0.097%
317	17.720	17.708	17.745	HH	30553	663814	4.53%	0.075%
318	17.788	17.745	17.828	HH	41165	1640801	11.20%	0.186%
319	17.841	17.828	17.860	HH	29371	565552	3.86%	0.064%
320	17.877	17.860	17.888	HH	29639	480256	3.28%	0.055%
321	17.935	17.888	17.978	HH	32340	1659993	11.33%	0.188%
322	18.017	17.978	18.032	HH	30662	952993	6.50%	0.108%
323	18.038	18.032	18.047	HH	29749	271100	1.85%	0.031%
324	18.057	18.047	18.084	HH	29761	645605	4.41%	0.073%

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325	18.146	18.084	18.186	HH	47967	2121316	14.48%	0.241%
326	18.210	18.186	18.246	HH	39152	1194141	8.15%	0.136%
327	18.269	18.246	18.285	HH	29029	671081	4.58%	0.076%
328	18.309	18.285	18.330	HH	32037	834245	5.69%	0.095%
329	18.341	18.330	18.401	HH	30623	1224438	8.36%	0.139%
330	18.468	18.401	18.542	HH	29471	2410249	16.45%	0.274%
331	18.553	18.542	18.568	HH	28199	438247	2.99%	0.050%
332	18.622	18.568	18.703	HH	36958	2412240	16.46%	0.274%
333	18.744	18.703	18.770	HH	29488	1141605	7.79%	0.130%
334	18.782	18.770	18.807	HH	28436	605032	4.13%	0.069%
335	18.823	18.807	18.855	HH	27845	797117	5.44%	0.091%
336	18.883	18.855	18.909	HH	28309	900750	6.15%	0.102%
337	18.946	18.909	18.961	HH	31688	913764	6.24%	0.104%
338	18.984	18.961	19.007	HH	37057	931759	6.36%	0.106%
339	19.024	19.007	19.094	HH	34123	1583900	10.81%	0.180%
340	19.149	19.094	19.186	HH	29607	1584346	10.81%	0.180%
341	19.213	19.186	19.257	HH	29299	1239329	8.46%	0.141%
342	19.274	19.257	19.302	HH	29025	753267	5.14%	0.086%
343	19.321	19.302	19.352	HH	28629	847035	5.78%	0.096%
344	19.412	19.352	19.476	HH	32075	2191879	14.96%	0.249%
345	19.485	19.476	19.500	HH	28588	419390	2.86%	0.048%
346	19.536	19.500	19.568	HH	29608	1180194	8.05%	0.134%
347	19.588	19.568	19.606	HH	29438	665129	4.54%	0.076%
348	19.646	19.606	19.675	HH	29247	1191370	8.13%	0.135%
349	19.692	19.675	19.740	HH	29984	1154353	7.88%	0.131%
350	19.789	19.740	19.865	HH	32497	2332269	15.92%	0.265%
351	19.893	19.865	19.935	HH	31845	1298764	8.86%	0.147%
352	19.966	19.935	19.973	HH	30873	715922	4.89%	0.081%
353	19.990	19.973	20.012	HH	31175	711402	4.85%	0.081%
354	20.060	20.012	20.105	HH	33200	1793987	12.24%	0.204%
355	20.174	20.105	20.225	HH	34909	2417150	16.49%	0.274%
356	20.261	20.225	20.297	HH	34083	1456317	9.94%	0.165%
357	20.330	20.297	20.388	HH	35559	1889295	12.89%	0.215%
358	20.410	20.388	20.435	HH	35252	975896	6.66%	0.111%
359	20.447	20.435	20.490	HH	35191	1153693	7.87%	0.131%
360	20.557	20.490	20.608	HH	38017	2567547	17.52%	0.292%
361	20.636	20.608	20.674	HH	36711	1434030	9.79%	0.163%
362	20.684	20.674	20.745	HH	36345	1509098	10.30%	0.171%
363	20.771	20.745	20.825	HH	35663	1689444	11.53%	0.192%
364	20.834	20.825	20.843	HH	35352	390076	2.66%	0.044%
365	20.849	20.843	20.878	HH	35174	721528	4.92%	0.082%
366	20.925	20.878	21.022	HH	36102	3025793	20.65%	0.344%
367	21.045	21.022	21.088	HH	34504	1372423	9.37%	0.156%
368	21.098	21.088	21.118	HH	34453	616642	4.21%	0.070%
369	21.128	21.118	21.137	HH	34195	374360	2.55%	0.043%
370	21.142	21.137	21.151	HH	34155	291856	1.99%	0.033%
371	21.168	21.151	21.182	HH	34179	632128	4.31%	0.072%
372	21.205	21.182	21.223	HH	34300	853634	5.83%	0.097%
373	21.247	21.223	21.324	HH	34672	2050341	13.99%	0.233%
374	21.397	21.324	21.422	HH	34144	1987406	13.56%	0.226%
375	21.435	21.422	21.477	HH	33591	1097544	7.49%	0.125%
376	21.508	21.477	21.566	HH	33510	1770571	12.08%	0.201%
377	21.576	21.566	21.604	HH	32884	748929	5.11%	0.085%
378	21.628	21.604	21.804	HH	32896	3884440	26.51%	0.441%
379	21.862	21.804	21.881	HH	32598	1485190	10.13%	0.169%
380	21.895	21.881	21.965	HH	32831	1647245	11.24%	0.187%

381 22.049 21.965 22.058 HH rteres 32572 1794521 12.25% 0.204%
Sum of corrected areas: 880666741

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