

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121021\
 Data File : FG009220.D
 Signal(s) : FID1A.ch
 Acq On : 11 Dec 2021 03:25
 Sample : M4990-08
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112321.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.395	3.392	3.439	HH	833	19763	0.82%	0.036%
2	3.452	3.439	3.462	HH	697	8729	0.36%	0.016%
3	3.476	3.462	3.483	HH	739	8341	0.35%	0.015%
4	3.487	3.483	3.495	HH	727	4424	0.18%	0.008%
5	3.519	3.495	3.538	HH	1033	19255	0.80%	0.035%
6	3.544	3.538	3.558	HH	735	8189	0.34%	0.015%
7	3.563	3.558	3.572	HH	651	4827	0.20%	0.009%
8	3.590	3.572	3.610	HH	674	13523	0.56%	0.025%
9	3.624	3.610	3.648	HH	750	14437	0.60%	0.026%
10	3.652	3.648	3.658	HH	582	3472	0.14%	0.006%
11	3.661	3.658	3.674	HH	570	5004	0.21%	0.009%
12	3.683	3.674	3.704	HH	537	9547	0.40%	0.017%
13	3.729	3.704	3.733	HH	636	9500	0.39%	0.017%
14	3.744	3.733	3.758	HH	647	8629	0.36%	0.016%
15	3.763	3.758	3.778	HH	612	6374	0.26%	0.012%
16	3.791	3.778	3.799	HH	576	6393	0.26%	0.012%
17	3.801	3.799	3.804	HH	546	1504	0.06%	0.003%
18	3.838	3.804	3.845	HH	740	15509	0.64%	0.028%
19	3.851	3.845	3.857	HH	688	4195	0.17%	0.008%
20	3.861	3.857	3.874	HH	687	6564	0.27%	0.012%
21	3.886	3.874	3.905	HH	859	12797	0.53%	0.023%
22	3.907	3.905	3.938	HH	658	10311	0.43%	0.019%
23	3.947	3.938	3.954	HH	554	4659	0.19%	0.008%
24	3.964	3.954	3.983	HH	653	9085	0.38%	0.017%
25	3.986	3.983	3.997	HH	494	3931	0.16%	0.007%
26	4.026	3.997	4.048	HH	925	19663	0.81%	0.036%
27	4.073	4.048	4.093	HH	913	18749	0.78%	0.034%
28	4.093	4.093	4.102	HH	795	4230	0.18%	0.008%
29	4.106	4.102	4.115	HH	737	5539	0.23%	0.010%
30	4.131	4.115	4.156	HH	801	17368	0.72%	0.032%
31	4.165	4.156	4.193	HH	734	14773	0.61%	0.027%
32	4.207	4.193	4.232	HH	783	15195	0.63%	0.028%
33	4.256	4.232	4.268	HH	800	14531	0.60%	0.026%
34	4.274	4.268	4.285	HH	760	7086	0.29%	0.013%
35	4.291	4.285	4.295	HH	823	4632	0.19%	0.008%
36	4.310	4.295	4.323	HH	878	13468	0.56%	0.024%

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37	4.345	4.323	4.382	HH	1143	34717	1.44%	0.063%
38	4.387	4.382	4.400	HH	993	9674	0.40%	0.018%
39	4.415	4.400	4.427	HH	958	14034	0.58%	0.026%
40	4.438	4.427	4.475	HH	987	24528	1.02%	0.045%
41	4.481	4.475	4.489	HH	847	6796	0.28%	0.012%
42	4.498	4.489	4.518	HH	867	13769	0.57%	0.025%
43	4.522	4.518	4.542	HH	886	11542	0.48%	0.021%
44	4.544	4.542	4.567	HH	847	11672	0.48%	0.021%
45	4.581	4.567	4.594	HH	906	12968	0.54%	0.024%
46	4.612	4.594	4.678	HH	1420	50374	2.09%	0.092%
47	4.683	4.678	4.700	HH	870	10098	0.42%	0.018%
48	4.715	4.700	4.756	HH	1041	24937	1.03%	0.045%
49	4.760	4.756	4.774	HH	675	6789	0.28%	0.012%
50	4.787	4.774	4.794	HH	635	6867	0.28%	0.012%
51	4.798	4.794	4.803	HH	614	2874	0.12%	0.005%
52	4.813	4.803	4.834	HH	781	12108	0.50%	0.022%
53	4.838	4.834	4.845	HH	569	3562	0.15%	0.006%
54	4.851	4.845	4.856	HH	615	3708	0.15%	0.007%
55	4.873	4.856	4.888	HH	668	10253	0.42%	0.019%
56	4.909	4.888	4.923	HH	629	10750	0.45%	0.020%
57	4.939	4.923	4.950	HH	534	7140	0.30%	0.013%
58	4.953	4.950	4.959	HH	456	2338	0.10%	0.004%
59	4.964	4.959	4.977	HH	447	4151	0.17%	0.008%
60	4.981	4.977	4.996	HH	402	4447	0.18%	0.008%
61	5.014	4.996	5.029	HH	639	9915	0.41%	0.018%
62	5.049	5.029	5.058	HH	592	8433	0.35%	0.015%
63	5.086	5.058	5.090	HH	962	14476	0.60%	0.026%
64	5.098	5.090	5.102	HH	947	6552	0.27%	0.012%
65	5.114	5.102	5.148	HH	1013	23534	0.97%	0.043%
66	5.153	5.148	5.161	HH	726	5246	0.22%	0.010%
67	5.170	5.161	5.176	HH	709	6041	0.25%	0.011%
68	5.181	5.176	5.219	HH	798	17136	0.71%	0.031%
69	5.242	5.219	5.259	HH	653	13327	0.55%	0.024%
70	5.271	5.259	5.286	HH	630	8676	0.36%	0.016%
71	5.290	5.286	5.319	HH	525	9465	0.39%	0.017%
72	5.330	5.319	5.337	HH	523	5480	0.23%	0.010%
73	5.340	5.337	5.359	HH	585	6903	0.29%	0.013%
74	5.364	5.359	5.405	HH	628	14410	0.60%	0.026%
75	5.416	5.405	5.420	HH	483	3805	0.16%	0.007%
76	5.435	5.420	5.443	HH	543	6090	0.25%	0.011%
77	5.446	5.443	5.464	HH	498	5093	0.21%	0.009%
78	5.494	5.464	5.509	HH	588	13477	0.56%	0.025%
79	5.528	5.509	5.584	HH	789	23773	0.98%	0.043%
80	5.593	5.584	5.599	HH	444	3428	0.14%	0.006%
81	5.608	5.599	5.625	HH	449	5897	0.24%	0.011%
82	5.644	5.625	5.684	HH	496	14914	0.62%	0.027%
83	5.694	5.684	5.706	HH	439	5031	0.21%	0.009%
84	5.710	5.706	5.715	HH	391	2024	0.08%	0.004%
85	5.720	5.715	5.739	HH	409	4899	0.20%	0.009%
86	5.765	5.739	5.782	HH	619	12661	0.52%	0.023%
87	5.790	5.782	5.814	HH	505	8161	0.34%	0.015%
88	5.829	5.814	5.845	HH	583	9548	0.40%	0.017%
89	5.849	5.845	5.859	HH	502	3810	0.16%	0.007%

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90	5.864	5.859	5.868	HH	551	2481	0.10%	0.005%
91	5.879	5.868	5.922	HH	513	11863	0.49%	0.022%
92	5.926	5.922	5.932	HH	340	1909	0.08%	0.003%
93	5.938	5.932	5.975	HH	445	8970	0.37%	0.016%
94	5.994	5.975	6.014	HH	397	7345	0.30%	0.013%
95	6.038	6.014	6.067	HH	584	13114	0.54%	0.024%
96	6.075	6.067	6.100	HH	501	8034	0.33%	0.015%
97	6.124	6.100	6.143	HH	509	10040	0.42%	0.018%
98	6.172	6.143	6.229	HH	3046	48565	2.01%	0.088%
99	6.245	6.229	6.257	HH	410	6048	0.25%	0.011%
100	6.263	6.257	6.273	HH	442	3077	0.13%	0.006%
101	6.301	6.273	6.325	HH	459	11238	0.47%	0.020%
102	6.388	6.325	6.428	HH	519	22841	0.95%	0.042%
103	6.436	6.428	6.440	HH	408	2630	0.11%	0.005%
104	6.447	6.440	6.455	HH	368	2809	0.12%	0.005%
105	6.468	6.455	6.496	HH	512	10521	0.44%	0.019%
106	6.502	6.496	6.510	HH	384	3180	0.13%	0.006%
107	6.517	6.510	6.538	HH	394	5643	0.23%	0.010%
108	6.548	6.538	6.564	HH	477	4869	0.20%	0.009%
109	6.569	6.564	6.572	HH	305	1330	0.06%	0.002%
110	6.577	6.572	6.589	HH	303	2719	0.11%	0.005%
111	6.610	6.589	6.647	HH	495	12188	0.50%	0.022%
112	6.649	6.647	6.652	HH	336	950	0.04%	0.002%
113	6.699	6.652	6.704	HH	423	9759	0.40%	0.018%
114	6.723	6.704	6.735	HH	384	5594	0.23%	0.010%
115	6.741	6.735	6.760	HH	315	3621	0.15%	0.007%
116	6.787	6.760	6.799	HH	411	6902	0.29%	0.013%
117	6.808	6.799	6.815	HH	326	2771	0.11%	0.005%
118	6.849	6.815	6.864	HH	388	9498	0.39%	0.017%
119	6.869	6.864	6.877	HH	270	1897	0.08%	0.003%
120	6.897	6.877	6.946	HH	354	11480	0.48%	0.021%
121	6.979	6.946	6.995	HH	473	11713	0.48%	0.021%
122	7.024	6.995	7.035	HH	485	9301	0.39%	0.017%
123	7.065	7.035	7.082	HH	759	14604	0.60%	0.027%
124	7.094	7.082	7.110	HH	701	9734	0.40%	0.018%
125	7.124	7.110	7.147	HH	655	11029	0.46%	0.020%
126	7.164	7.147	7.207	HH	991	21097	0.87%	0.038%
127	7.217	7.207	7.232	HH	488	6160	0.26%	0.011%
128	7.240	7.232	7.278	HH	401	10115	0.42%	0.018%
129	7.302	7.278	7.327	HH	439	11153	0.46%	0.020%
130	7.347	7.327	7.369	HH	492	10305	0.43%	0.019%
131	7.392	7.369	7.438	HH	3102	58965	2.44%	0.107%
132	7.452	7.438	7.474	HH	770	13897	0.58%	0.025%
133	7.482	7.474	7.494	HH	549	6367	0.26%	0.012%
134	7.515	7.494	7.540	HH	745	16782	0.69%	0.031%
135	7.558	7.540	7.595	HH	743	19116	0.79%	0.035%
136	7.602	7.595	7.624	HH	628	8063	0.33%	0.015%
137	7.645	7.624	7.667	HH	591	12795	0.53%	0.023%
138	7.688	7.667	7.725	HH	738	20360	0.84%	0.037%
139	7.732	7.725	7.783	HH	515	15777	0.65%	0.029%
140	7.803	7.783	7.819	HH	653	12323	0.51%	0.022%
141	7.869	7.819	7.894	HH	1520	49598	2.05%	0.090%

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142	7.913	7.894	7.936	HH	1336	24606	1.02%	0.045%
143	7.958	7.936	7.995	HH	2023	42058	1.74%	0.076%
144	8.035	7.995	8.064	HH	1853	57032	2.36%	0.104%
145	8.081	8.064	8.132	HH	2444	54982	2.28%	0.100%
146	8.136	8.132	8.164	HH	954	16536	0.68%	0.030%
147	8.176	8.164	8.192	HH	945	14437	0.60%	0.026%
148	8.224	8.192	8.234	HH	972	22061	0.91%	0.040%
149	8.266	8.234	8.340	HH	6350	154898	6.41%	0.282%
150	8.358	8.340	8.365	HH	1294	18214	0.75%	0.033%
151	8.376	8.365	8.394	HH	1324	21773	0.90%	0.040%
152	8.414	8.394	8.449	HH	1335	39317	1.63%	0.071%
153	8.457	8.449	8.495	HH	1109	26879	1.11%	0.049%
154	8.510	8.495	8.529	HH	1084	20251	0.84%	0.037%
155	8.541	8.529	8.575	HH	1046	27667	1.15%	0.050%
156	8.587	8.575	8.607	HH	1082	18037	0.75%	0.033%
157	8.632	8.607	8.662	HH	3011	59650	2.47%	0.108%
158	8.705	8.662	8.729	HH	1994	61775	2.56%	0.112%
159	8.802	8.729	8.843	HH	3607	144356	5.98%	0.262%
160	8.856	8.843	8.906	HH	1862	55066	2.28%	0.100%
161	8.925	8.906	8.932	HH	1190	17589	0.73%	0.032%
162	8.946	8.932	8.987	HH	1185	36100	1.49%	0.066%
163	9.014	8.987	9.039	HH	2274	50106	2.07%	0.091%
164	9.093	9.039	9.160	HH	4437	150314	6.22%	0.273%
165	9.175	9.160	9.257	HH	1404	69618	2.88%	0.127%
166	9.272	9.257	9.320	HH	1183	41774	1.73%	0.076%
167	9.344	9.320	9.366	HH	1897	40762	1.69%	0.074%
168	9.385	9.366	9.440	HH	1549	60224	2.49%	0.109%
169	9.466	9.440	9.490	HH	1665	43650	1.81%	0.079%
170	9.514	9.490	9.579	HH	1845	86250	3.57%	0.157%
171	9.601	9.579	9.632	HH	1918	50732	2.10%	0.092%
172	9.651	9.632	9.680	HH	1615	40858	1.69%	0.074%
173	9.710	9.680	9.744	HH	3397	72402	3.00%	0.132%
174	9.751	9.744	9.767	HH	1401	18361	0.76%	0.033%
175	9.792	9.767	9.807	HH	1759	36232	1.50%	0.066%
176	9.826	9.807	9.852	HH	1864	43557	1.80%	0.079%
177	9.873	9.852	9.924	HH	4459	104149	4.31%	0.189%
178	9.942	9.924	9.983	HH	1940	58601	2.43%	0.107%
179	10.006	9.983	10.020	HH	1931	38231	1.58%	0.070%
180	10.045	10.020	10.129	HH	20958	361114	14.95%	0.657%
181	10.144	10.129	10.186	HH	2029	57876	2.40%	0.105%
182	10.214	10.186	10.242	HH	3940	84621	3.50%	0.154%
183	10.261	10.242	10.280	HH	3389	62354	2.58%	0.113%
184	10.303	10.280	10.325	HH	2578	63468	2.63%	0.115%
185	10.351	10.325	10.376	HH	2824	75377	3.12%	0.137%
186	10.397	10.376	10.427	HH	4750	95640	3.96%	0.174%
187	10.436	10.427	10.470	HH	2508	56531	2.34%	0.103%
188	10.505	10.470	10.527	HH	3535	97436	4.03%	0.177%
189	10.542	10.527	10.575	HH	3283	83211	3.45%	0.151%
190	10.614	10.575	10.652	HH	5149	151438	6.27%	0.275%
191	10.683	10.652	10.716	HH	4273	130588	5.41%	0.237%
192	10.748	10.716	10.786	HH	4732	151429	6.27%	0.275%
193	10.834	10.786	10.857	HH	3681	142837	5.91%	0.260%
194	10.865	10.857	10.885	HH	3403	55978	2.32%	0.102%

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195	10.932	10.885	10.968	HH	5837	232430	9.62%	0.423%
196	10.986	10.968	11.022	HH	5834	166996	6.91%	0.304%
197	11.032	11.022	11.051	HH	4770	80867	3.35%	0.147%
198	11.068	11.051	11.080	HH	5054	82371	3.41%	0.150%
199	11.093	11.080	11.108	HH	5236	81012	3.35%	0.147%
200	11.123	11.108	11.188	HH	5185	217932	9.02%	0.396%
201	11.220	11.188	11.229	HH	4767	109695	4.54%	0.199%
202	11.255	11.229	11.287	HH	5544	179719	7.44%	0.327%
203	11.320	11.287	11.347	HH	10207	256161	10.61%	0.466%
204	11.367	11.347	11.376	HH	6286	105979	4.39%	0.193%
205	11.404	11.376	11.457	HH	11113	361230	14.96%	0.657%
206	11.492	11.457	11.545	HH	9665	406307	16.82%	0.739%
207	11.562	11.545	11.593	HH	7199	193257	8.00%	0.351%
208	11.620	11.593	11.663	HH	8751	323279	13.38%	0.588%
209	11.675	11.663	11.694	HH	7491	132408	5.48%	0.241%
210	11.721	11.694	11.735	HH	8812	200995	8.32%	0.365%
211	11.754	11.735	11.774	HH	9267	195110	8.08%	0.355%
212	11.809	11.774	11.832	HH	9052	289202	11.97%	0.526%
213	11.842	11.832	11.857	HH	7899	116983	4.84%	0.213%
214	11.879	11.857	11.899	HH	8190	198529	8.22%	0.361%
215	11.932	11.899	11.950	HH	8483	253962	10.51%	0.462%
216	11.992	11.950	12.024	HH	13298	437488	18.11%	0.795%
217	12.053	12.024	12.079	HH	10841	321923	13.33%	0.585%
218	12.098	12.079	12.145	HH	12675	412304	17.07%	0.750%
219	12.158	12.145	12.177	HH	8906	166596	6.90%	0.303%
220	12.194	12.177	12.212	HH	9245	186115	7.71%	0.338%
221	12.258	12.212	12.319	HH	54737	1337626	55.38%	2.432%
222	12.326	12.319	12.357	HH	13010	273677	11.33%	0.498%
223	12.373	12.357	12.385	HH	11067	184155	7.62%	0.335%
224	12.405	12.385	12.447	HH	12356	408149	16.90%	0.742%
225	12.458	12.447	12.475	HH	10696	176912	7.32%	0.322%
226	12.494	12.475	12.532	HH	12125	362672	15.02%	0.659%
227	12.572	12.532	12.600	HH	11204	423366	17.53%	0.770%
228	12.635	12.600	12.659	HH	16386	427178	17.69%	0.777%
229	12.700	12.659	12.725	HH	12969	450856	18.67%	0.820%
230	12.754	12.725	12.768	HH	12670	309794	12.83%	0.563%
231	12.779	12.768	12.817	HH	12676	329090	13.63%	0.598%
232	12.826	12.817	12.842	HH	10118	148495	6.15%	0.270%
233	12.856	12.842	12.863	HH	10181	128482	5.32%	0.234%
234	12.887	12.863	12.905	HH	12682	292340	12.10%	0.532%
235	12.924	12.905	12.944	HH	11663	261036	10.81%	0.475%
236	12.969	12.944	13.013	HH	14948	503822	20.86%	0.916%
237	13.055	13.013	13.072	HH	13228	426235	17.65%	0.775%
238	13.094	13.072	13.115	HH	17928	389801	16.14%	0.709%
239	13.136	13.115	13.174	HH	15064	464292	19.22%	0.844%
240	13.186	13.174	13.206	HH	11206	207185	8.58%	0.377%
241	13.250	13.206	13.279	HH	16218	545057	22.57%	0.991%
242	13.342	13.279	13.402	HH	14531	915584	37.91%	1.665%
243	13.419	13.402	13.442	HH	11780	274805	11.38%	0.500%
244	13.500	13.442	13.587	HH	19013	1161958	48.11%	2.113%
245	13.618	13.587	13.650	HH	14489	488135	20.21%	0.888%
246	13.675	13.650	13.697	HH	13824	353392	14.63%	0.643%

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247	13.708	13.697	13.772	HH	12447	526946	21.82%	0.958%
248	13.792	13.772	13.814	HH	11437	281551	11.66%	0.512%
249	13.840	13.814	13.874	HH	17072	464930	19.25%	0.845%
250	13.903	13.874	13.922	HH	11567	322335	13.35%	0.586%
251	13.925	13.922	13.980	HH	11583	361551	14.97%	0.657%
252	13.989	13.980	14.005	HH	10105	142553	5.90%	0.259%
253	14.018	14.005	14.034	HH	9745	168948	6.99%	0.307%
254	14.064	14.034	14.120	HH	11101	525970	21.78%	0.956%
255	14.135	14.120	14.155	HH	9517	192238	7.96%	0.350%
256	14.172	14.155	14.188	HH	9138	175137	7.25%	0.318%
257	14.205	14.188	14.219	HH	9381	165463	6.85%	0.301%
258	14.249	14.219	14.299	HH	11938	490254	20.30%	0.891%
259	14.310	14.299	14.342	HH	9246	229678	9.51%	0.418%
260	14.356	14.342	14.380	HH	9153	203616	8.43%	0.370%
261	14.406	14.380	14.440	HH	11916	363786	15.06%	0.661%
262	14.477	14.440	14.502	HH	10278	365819	15.15%	0.665%
263	14.528	14.502	14.584	HH	11375	513869	21.28%	0.934%
264	14.613	14.584	14.640	HH	11799	372817	15.44%	0.678%
265	14.658	14.640	14.677	HH	11551	248713	10.30%	0.452%
266	14.690	14.677	14.706	HH	11195	194296	8.04%	0.353%
267	14.744	14.706	14.774	HH	148689	2351215	97.35%	4.275%
268	14.790	14.774	14.824	HH	20617	476636	19.73%	0.867%
269	14.837	14.824	14.890	HH	12082	460668	19.07%	0.838%
270	14.913	14.890	14.932	HH	13982	315750	13.07%	0.574%
271	14.947	14.932	14.972	HH	13742	301370	12.48%	0.548%
272	15.001	14.972	15.042	HH	16898	573724	23.75%	1.043%
273	15.056	15.042	15.112	HH	13335	508908	21.07%	0.925%
274	15.143	15.112	15.174	HH	13824	469674	19.45%	0.854%
275	15.194	15.174	15.242	HH	13178	508603	21.06%	0.925%
276	15.261	15.242	15.274	HH	12499	231452	9.58%	0.421%
277	15.339	15.274	15.445	HH	72794	2415280	100.00%	4.391%
278	15.494	15.445	15.524	HH	32933	954994	39.54%	1.736%
279	15.545	15.524	15.585	HH	17063	570470	23.62%	1.037%
280	15.610	15.585	15.622	HH	14199	304701	12.62%	0.554%
281	15.655	15.622	15.679	HH	16708	515146	21.33%	0.937%
282	15.701	15.679	15.721	HH	16084	396746	16.43%	0.721%
283	15.739	15.721	15.753	HH	15993	301647	12.49%	0.548%
284	15.781	15.753	15.808	HH	16146	523252	21.66%	0.951%
285	15.863	15.808	15.885	HH	17852	766650	31.74%	1.394%
286	15.900	15.885	15.919	HH	16629	330902	13.70%	0.602%
287	15.975	15.919	15.995	HH	18980	798705	33.07%	1.452%
288	16.012	15.995	16.062	HH	18523	709104	29.36%	1.289%
289	16.071	16.062	16.082	HH	16950	200898	8.32%	0.365%
290	16.109	16.082	16.124	HH	17236	423814	17.55%	0.771%
291	16.150	16.124	16.168	HH	19470	490950	20.33%	0.893%
292	16.179	16.168	16.242	HH	18833	799694	33.11%	1.454%
293	16.276	16.242	16.325	HH	20840	950583	39.36%	1.728%
294	16.359	16.325	16.393	HH	23584	828724	34.31%	1.507%
295	16.424	16.393	16.440	HH	19825	543729	22.51%	0.989%
296	16.461	16.440	16.484	HH	21219	524160	21.70%	0.953%
297	16.505	16.484	16.524	HH	19480	461606	19.11%	0.839%
298	16.550	16.524	16.594	HH	33269	1006533	41.67%	1.830%
299	16.629	16.594	16.674	HH	24519	1078764	44.66%	1.961%

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300	16.685	16.674	16.717	HH	22439	561585	23.25%	1.021%
301	16.790	16.717	16.800	HH	22507	1082832	44.83%	1.969%
302	16.812	16.800	16.854	HH	22664	712873	29.52%	1.296%
303	16.928	16.854	16.947	HH	25424	1309187	54.20%	2.380%
304	16.978	16.947	17.000	HHA	28972	836781	34.65%	1.521%
					Sum of corrected areas:		55000360	

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