

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030323\
 Data File : FG011514.D
 Signal(s) : FID1A.ch
 Acq On : 03 Mar 2023 18:25
 Sample : 01767-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG022123.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.807	4.789	4.834	HH	1200	24253	0.88%	0.029%
2	4.843	4.834	4.857	HH	865	9418	0.34%	0.011%
3	4.875	4.857	4.890	HH	2509	27923	1.02%	0.033%
4	4.900	4.890	4.918	HH	1389	15995	0.58%	0.019%
5	4.936	4.918	4.947	HH	1166	16018	0.58%	0.019%
6	4.957	4.947	4.973	HH	1362	16991	0.62%	0.020%
7	4.980	4.973	4.989	HH	802	7144	0.26%	0.008%
8	5.008	4.989	5.024	HH	1983	26049	0.95%	0.031%
9	5.053	5.024	5.074	HH	1824	34700	1.26%	0.041%
10	5.100	5.074	5.142	HH	2168	46428	1.69%	0.055%
11	5.172	5.142	5.192	HH	1234	20834	0.76%	0.025%
12	5.206	5.192	5.225	HH	816	12068	0.44%	0.014%
13	5.267	5.225	5.278	HH	1611	27950	1.02%	0.033%
14	5.298	5.278	5.324	HH	2841	47002	1.71%	0.056%
15	5.344	5.324	5.363	HH	2663	36749	1.34%	0.043%
16	5.377	5.363	5.393	HH	2106	26217	0.95%	0.031%
17	5.410	5.393	5.451	HH	2483	39441	1.44%	0.047%
18	5.471	5.451	5.487	HH	711	11353	0.41%	0.013%
19	5.510	5.487	5.519	HH	1202	16077	0.59%	0.019%
20	5.534	5.519	5.558	HH	2436	34086	1.24%	0.040%
21	5.577	5.558	5.593	HH	1716	29117	1.06%	0.034%
22	5.606	5.593	5.623	HH	1897	24349	0.89%	0.029%
23	5.634	5.623	5.650	HH	836	11769	0.43%	0.014%
24	5.671	5.650	5.692	HH	1265	21198	0.77%	0.025%
25	5.698	5.692	5.702	HH	655	3646	0.13%	0.004%
26	5.728	5.702	5.777	HH	10956	166612	6.06%	0.197%
27	5.792	5.777	5.835	HH	1298	27414	1.00%	0.032%
28	5.857	5.835	5.873	HH	797	14239	0.52%	0.017%
29	5.917	5.873	5.944	HH	3399	65811	2.40%	0.078%
30	5.954	5.944	5.965	HH	1156	12349	0.45%	0.015%
31	5.977	5.965	5.984	HH	1244	12706	0.46%	0.015%
32	5.996	5.984	6.006	HH	1434	16196	0.59%	0.019%
33	6.023	6.006	6.035	HH	4018	49292	1.79%	0.058%
34	6.040	6.035	6.067	HH	2845	35926	1.31%	0.042%
35	6.079	6.067	6.087	HH	1664	16513	0.60%	0.020%
36	6.093	6.087	6.103	HH	1551	13686	0.50%	0.016%

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37	6.118	6.103	6.136	HH	4568	52317	1.90%	0.062%
38	6.142	6.136	6.148	HH	1317	9707	0.35%	0.011%
39	6.161	6.148	6.183	HH	1697	27554	1.00%	0.033%
40	6.207	6.183	6.228	HH	2037	33149	1.21%	0.039%
41	6.260	6.228	6.282	HH	2229	46650	1.70%	0.055%
42	6.302	6.282	6.328	HH	4083	67729	2.46%	0.080%
43	6.339	6.328	6.347	HH	1966	20578	0.75%	0.024%
44	6.358	6.347	6.380	HH	2291	31457	1.14%	0.037%
45	6.404	6.380	6.424	HH	2869	44414	1.62%	0.052%
46	6.449	6.424	6.459	HH	3219	49742	1.81%	0.059%
47	6.469	6.459	6.516	HH	3517	75591	2.75%	0.089%
48	6.532	6.516	6.547	HH	2386	32179	1.17%	0.038%
49	6.558	6.547	6.563	HH	1657	15174	0.55%	0.018%
50	6.594	6.563	6.618	HH	2816	66844	2.43%	0.079%
51	6.633	6.618	6.648	HH	1652	25443	0.93%	0.030%
52	6.657	6.648	6.663	HH	1430	12524	0.46%	0.015%
53	6.688	6.663	6.719	HH	3784	71695	2.61%	0.085%
54	6.730	6.719	6.734	HH	1267	10778	0.39%	0.013%
55	6.760	6.734	6.811	HH	11229	165537	6.02%	0.196%
56	6.820	6.811	6.828	HH	988	9695	0.35%	0.011%
57	6.849	6.828	6.859	HH	1529	23602	0.86%	0.028%
58	6.877	6.859	6.896	HH	2385	41551	1.51%	0.049%
59	6.913	6.896	6.941	HH	4403	67515	2.46%	0.080%
60	6.961	6.941	6.976	HH	2390	39471	1.44%	0.047%
61	6.987	6.976	7.003	HH	1774	23304	0.85%	0.028%
62	7.045	7.003	7.064	HH	3839	72974	2.66%	0.086%
63	7.088	7.064	7.098	HH	2349	34960	1.27%	0.041%
64	7.105	7.098	7.138	HH	2516	42359	1.54%	0.050%
65	7.168	7.138	7.195	HH	8068	115411	4.20%	0.136%
66	7.212	7.195	7.226	HH	2191	32364	1.18%	0.038%
67	7.241	7.226	7.257	HH	2623	39541	1.44%	0.047%
68	7.291	7.257	7.313	HH	3487	80661	2.94%	0.095%
69	7.334	7.313	7.362	HH	4356	69835	2.54%	0.083%
70	7.400	7.362	7.424	HH	5864	123991	4.51%	0.147%
71	7.441	7.424	7.461	HH	3678	55850	2.03%	0.066%
72	7.481	7.461	7.518	HH	4705	89737	3.27%	0.106%
73	7.536	7.518	7.563	HH	3361	61517	2.24%	0.073%
74	7.581	7.563	7.601	HH	2232	39626	1.44%	0.047%
75	7.613	7.601	7.620	HH	1641	18002	0.66%	0.021%
76	7.635	7.620	7.648	HH	1686	27402	1.00%	0.032%
77	7.686	7.648	7.693	HH	6648	88739	3.23%	0.105%
78	7.707	7.693	7.732	HH	13323	176155	6.41%	0.208%
79	7.747	7.732	7.759	HH	3062	41870	1.52%	0.049%
80	7.763	7.759	7.768	HH	2501	13416	0.49%	0.016%
81	7.773	7.768	7.815	HH	2538	60111	2.19%	0.071%
82	7.828	7.815	7.846	HH	1773	30626	1.11%	0.036%
83	7.882	7.846	7.895	HH	4915	98560	3.59%	0.116%
84	7.900	7.895	7.918	HH	3338	36453	1.33%	0.043%
85	7.936	7.918	7.958	HH	2464	45644	1.66%	0.054%
86	7.980	7.958	7.992	HH	1982	34923	1.27%	0.041%
87	8.003	7.992	8.009	HH	1880	18700	0.68%	0.022%
88	8.023	8.009	8.037	HH	3103	41467	1.51%	0.049%
89	8.045	8.037	8.063	HH	2654	36136	1.32%	0.043%

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90	8.078	8.063	8.105	HH	2319	49331	1.80%	0.058%
91	8.140	8.105	8.157	HH	3536	80464	2.93%	0.095%
92	8.169	8.157	8.180	HH	2846	37827	1.38%	0.045%
93	8.191	8.180	8.211	HH	2985	45494	1.66%	0.054%
94	8.234	8.211	8.257	HH	3331	65547	2.39%	0.077%
95	8.282	8.257	8.303	HH	4016	74656	2.72%	0.088%
96	8.321	8.303	8.330	HH	4757	61242	2.23%	0.072%
97	8.341	8.330	8.370	HH	4655	72082	2.62%	0.085%
98	8.409	8.370	8.447	HH	6086	144953	5.28%	0.171%
99	8.514	8.447	8.528	HH	4113	134723	4.90%	0.159%
100	8.542	8.528	8.558	HH	3837	57565	2.09%	0.068%
101	8.589	8.558	8.617	HH	14423	230118	8.37%	0.272%
102	8.633	8.617	8.651	HH	3118	54134	1.97%	0.064%
103	8.697	8.651	8.723	HH	4181	130008	4.73%	0.154%
104	8.754	8.723	8.768	HH	3893	77680	2.83%	0.092%
105	8.780	8.768	8.796	HH	3158	47285	1.72%	0.056%
106	8.814	8.796	8.856	HH	4090	101014	3.68%	0.119%
107	8.884	8.856	8.908	HH	2681	69209	2.52%	0.082%
108	8.919	8.908	8.933	HH	2304	31157	1.13%	0.037%
109	8.952	8.933	8.972	HH	3120	63675	2.32%	0.075%
110	8.997	8.972	9.034	HH	7205	178017	6.48%	0.210%
111	9.045	9.034	9.073	HH	4357	90441	3.29%	0.107%
112	9.084	9.073	9.101	HH	3416	53590	1.95%	0.063%
113	9.130	9.101	9.155	HH	6814	136029	4.95%	0.161%
114	9.185	9.155	9.201	HH	3218	74207	2.70%	0.088%
115	9.213	9.201	9.223	HH	2591	33060	1.20%	0.039%
116	9.241	9.223	9.261	HH	4278	74318	2.70%	0.088%
117	9.275	9.261	9.299	HH	3834	69062	2.51%	0.082%
118	9.315	9.299	9.325	HH	2575	37534	1.37%	0.044%
119	9.363	9.325	9.381	HH	2948	88759	3.23%	0.105%
120	9.418	9.381	9.440	HH	15067	225286	8.20%	0.266%
121	9.454	9.440	9.488	HH	4023	85257	3.10%	0.101%
122	9.506	9.488	9.534	HH	2757	67502	2.46%	0.080%
123	9.569	9.534	9.588	HH	3522	84973	3.09%	0.100%
124	9.602	9.588	9.615	HH	2997	41842	1.52%	0.049%
125	9.621	9.615	9.634	HH	2396	25282	0.92%	0.030%
126	9.652	9.634	9.671	HH	2973	55216	2.01%	0.065%
127	9.681	9.671	9.689	HH	2499	26332	0.96%	0.031%
128	9.707	9.689	9.725	HH	3966	69842	2.54%	0.083%
129	9.745	9.725	9.761	HH	3661	68141	2.48%	0.081%
130	9.783	9.761	9.828	HH	9830	216802	7.89%	0.256%
131	9.871	9.828	9.902	HH	4628	157591	5.74%	0.186%
132	9.938	9.902	9.962	HH	4098	123532	4.50%	0.146%
133	9.979	9.962	10.021	HH	3753	111291	4.05%	0.132%
134	10.031	10.021	10.042	HH	2839	33975	1.24%	0.040%
135	10.070	10.042	10.103	HH	220597	2282470	83.06%	2.697%
136	10.113	10.103	10.128	HH	5454	76872	2.80%	0.091%
137	10.137	10.128	10.179	HH	4756	126573	4.61%	0.150%
138	10.201	10.179	10.228	HH	14023	215801	7.85%	0.255%
139	10.234	10.228	10.258	HH	3495	54125	1.97%	0.064%
140	10.277	10.258	10.291	HH	2853	52596	1.91%	0.062%
141	10.306	10.291	10.352	HH	3061	88988	3.24%	0.105%

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142	10.377	10.352	10.409	HH	3019	85749	3.12%	0.101%
143	10.415	10.409	10.425	HH	2227	20456	0.74%	0.024%
144	10.437	10.425	10.441	HH	2275	21474	0.78%	0.025%
145	10.445	10.441	10.462	HH	2270	27715	1.01%	0.033%
146	10.479	10.462	10.494	HH	2578	46185	1.68%	0.055%
147	10.500	10.494	10.504	HH	2316	14135	0.51%	0.017%
148	10.544	10.504	10.569	HH	19797	283389	10.31%	0.335%
149	10.591	10.569	10.621	HH	6714	137773	5.01%	0.163%
150	10.647	10.621	10.661	HH	4564	86937	3.16%	0.103%
151	10.677	10.661	10.700	HH	5141	94977	3.46%	0.112%
152	10.718	10.700	10.729	HH	4370	63757	2.32%	0.075%
153	10.738	10.729	10.766	HH	4110	75282	2.74%	0.089%
154	10.792	10.766	10.806	HH	4193	81208	2.96%	0.096%
155	10.814	10.806	10.829	HH	3703	49878	1.82%	0.059%
156	10.849	10.829	10.883	HH	5591	134899	4.91%	0.159%
157	10.894	10.883	10.907	HH	3540	46529	1.69%	0.055%
158	10.942	10.907	10.980	HH	13355	275212	10.02%	0.325%
159	11.013	10.980	11.042	HH	8413	213975	7.79%	0.253%
160	11.066	11.042	11.085	HH	3868	91443	3.33%	0.108%
161	11.097	11.085	11.114	HH	3939	60290	2.19%	0.071%
162	11.134	11.114	11.148	HH	3265	63016	2.29%	0.074%
163	11.164	11.148	11.174	HH	3525	51998	1.89%	0.061%
164	11.199	11.174	11.246	HH	44108	609064	22.17%	0.720%
165	11.273	11.246	11.312	HH	15641	275977	10.04%	0.326%
166	11.333	11.312	11.355	HH	4262	101040	3.68%	0.119%
167	11.362	11.355	11.381	HH	3594	53563	1.95%	0.063%
168	11.397	11.381	11.432	HH	3851	107244	3.90%	0.127%
169	11.450	11.432	11.471	HH	4323	86948	3.16%	0.103%
170	11.492	11.471	11.528	HH	4596	137561	5.01%	0.163%
171	11.562	11.528	11.575	HH	3902	100399	3.65%	0.119%
172	11.597	11.575	11.617	HH	4420	100421	3.65%	0.119%
173	11.647	11.617	11.685	HH	12526	280868	10.22%	0.332%
174	11.695	11.685	11.702	HH	4449	44905	1.63%	0.053%
175	11.737	11.702	11.770	HH	9827	250483	9.12%	0.296%
176	11.802	11.770	11.823	HH	5322	136880	4.98%	0.162%
177	11.850	11.823	11.872	HH	5067	128828	4.69%	0.152%
178	11.902	11.872	11.926	HH	5837	158419	5.77%	0.187%
179	11.953	11.926	11.979	HH	4841	143875	5.24%	0.170%
180	12.005	11.979	12.019	HH	12932	194238	7.07%	0.230%
181	12.035	12.019	12.071	HH	15859	268834	9.78%	0.318%
182	12.121	12.071	12.137	HH	14873	351931	12.81%	0.416%
183	12.153	12.137	12.167	HH	12464	172685	6.28%	0.204%
184	12.183	12.167	12.227	HH	13729	273574	9.96%	0.323%
185	12.254	12.227	12.275	HH	5054	133086	4.84%	0.157%
186	12.319	12.275	12.344	HH	12657	306154	11.14%	0.362%
187	12.364	12.344	12.385	HH	9383	177681	6.47%	0.210%
188	12.412	12.385	12.453	HH	7660	256421	9.33%	0.303%
189	12.476	12.453	12.499	HH	12695	225246	8.20%	0.266%
190	12.507	12.499	12.513	HH	5731	49029	1.78%	0.058%
191	12.517	12.513	12.522	HH	5685	28538	1.04%	0.034%
192	12.535	12.522	12.541	HH	5896	67635	2.46%	0.080%
193	12.570	12.541	12.607	HH	82739	1114527	40.56%	1.317%
194	12.624	12.607	12.641	HH	7851	147276	5.36%	0.174%

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195	12.654	12.641	12.671	HH	6722	113859	4.14%	0.135%
196	12.681	12.671	12.695	HH	6350	88747	3.23%	0.105%
197	12.729	12.695	12.745	HH	8437	217271	7.91%	0.257%
198	12.750	12.745	12.768	HH	7058	92916	3.38%	0.110%
199	12.796	12.768	12.836	HH	9448	298201	10.85%	0.352%
200	12.857	12.836	12.878	HH	12849	232892	8.48%	0.275%
201	12.906	12.878	12.927	HH	16314	334220	12.16%	0.395%
202	12.962	12.927	12.988	HH	15943	416137	15.14%	0.492%
203	13.025	12.988	13.071	HH	136273	1858609	67.64%	2.196%
204	13.085	13.071	13.106	HH	7063	137569	5.01%	0.163%
205	13.121	13.106	13.136	HH	7002	120201	4.37%	0.142%
206	13.155	13.136	13.163	HH	7606	118673	4.32%	0.140%
207	13.182	13.163	13.195	HH	9349	161475	5.88%	0.191%
208	13.213	13.195	13.228	HH	11891	208507	7.59%	0.246%
209	13.232	13.228	13.296	HH	10004	340218	12.38%	0.402%
210	13.324	13.296	13.348	HH	149151	1735326	63.15%	2.051%
211	13.380	13.348	13.397	HH	20097	396784	14.44%	0.469%
212	13.411	13.397	13.435	HH	17260	283553	10.32%	0.335%
213	13.453	13.435	13.478	HH	9735	230995	8.41%	0.273%
214	13.496	13.478	13.510	HH	11757	197788	7.20%	0.234%
215	13.526	13.510	13.549	HH	11533	222025	8.08%	0.262%
216	13.587	13.549	13.618	HH	35892	712931	25.95%	0.843%
217	13.622	13.618	13.628	HH	10968	61250	2.23%	0.072%
218	13.649	13.628	13.690	HH	12172	395368	14.39%	0.467%
219	13.722	13.690	13.738	HH	11740	283576	10.32%	0.335%
220	13.747	13.738	13.761	HH	10116	136224	4.96%	0.161%
221	13.801	13.761	13.848	HH	21811	726803	26.45%	0.859%
222	13.855	13.848	13.863	HH	9284	84047	3.06%	0.099%
223	13.913	13.863	13.945	HH	29196	770683	28.05%	0.911%
224	13.960	13.945	13.966	HH	10067	123115	4.48%	0.145%
225	13.981	13.966	13.997	HH	11359	192896	7.02%	0.228%
226	14.033	13.997	14.048	HH	21716	513216	18.68%	0.607%
227	14.061	14.048	14.084	HH	22547	364277	13.26%	0.430%
228	14.103	14.084	14.131	HH	14025	341068	12.41%	0.403%
229	14.164	14.131	14.174	HH	17172	367500	13.37%	0.434%
230	14.192	14.174	14.213	HH	23860	413505	15.05%	0.489%
231	14.233	14.213	14.257	HH	21996	423471	15.41%	0.500%
232	14.272	14.257	14.283	HH	12226	185058	6.73%	0.219%
233	14.305	14.283	14.332	HH	13800	362848	13.20%	0.429%
234	14.373	14.332	14.437	HH	69447	1466259	53.36%	1.733%
235	14.446	14.437	14.456	HH	12125	135852	4.94%	0.161%
236	14.470	14.456	14.486	HH	11612	205240	7.47%	0.243%
237	14.501	14.486	14.514	HH	12114	198768	7.23%	0.235%
238	14.523	14.514	14.538	HH	12087	166896	6.07%	0.197%
239	14.565	14.538	14.571	HH	14453	267376	9.73%	0.316%
240	14.619	14.571	14.633	HH	16147	567305	20.65%	0.670%
241	14.651	14.633	14.683	HH	22060	502223	18.28%	0.594%
242	14.702	14.683	14.706	HH	13755	186606	6.79%	0.221%
243	14.727	14.706	14.743	HH	17797	356717	12.98%	0.422%
244	14.757	14.743	14.783	HH	16691	367490	13.37%	0.434%
245	14.830	14.783	14.834	HH	21767	524068	19.07%	0.619%
246	14.850	14.834	14.873	HH	27321	514940	18.74%	0.609%

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247	14.895	14.873	14.917	HH	35690	648738	23.61%	0.767%
248	14.955	14.917	14.979	HH	23206	686813	24.99%	0.812%
249	14.990	14.979	14.995	HH	14479	141826	5.16%	0.168%
250	15.018	14.995	15.032	HH	16749	349655	12.72%	0.413%
251	15.066	15.032	15.120	HH	123883	2346637	85.40%	2.773%
252	15.139	15.120	15.144	HH	16627	237048	8.63%	0.280%
253	15.159	15.144	15.178	HH	18720	349589	12.72%	0.413%
254	15.207	15.178	15.228	HH	81186	1260885	45.89%	1.490%
255	15.249	15.228	15.284	HH	82427	1338579	48.71%	1.582%
256	15.295	15.284	15.325	HH	17160	400131	14.56%	0.473%
257	15.370	15.325	15.389	HH	33001	853696	31.07%	1.009%
258	15.407	15.389	15.431	HH	30230	600327	21.85%	0.709%
259	15.446	15.431	15.483	HH	20682	579423	21.09%	0.685%
260	15.519	15.483	15.537	HH	21525	635138	23.11%	0.751%
261	15.565	15.537	15.611	HH	30016	990690	36.05%	1.171%
262	15.649	15.611	15.705	HH	84255	2108649	76.74%	2.492%
263	15.719	15.705	15.765	HH	25451	781225	28.43%	0.923%
264	15.809	15.765	15.831	HH	41477	1109894	40.39%	1.312%
265	15.840	15.831	15.855	HH	23478	323391	11.77%	0.382%
266	15.879	15.855	15.904	HH	43575	950209	34.58%	1.123%
267	15.921	15.904	15.951	HH	27597	678150	24.68%	0.801%
268	15.967	15.951	15.983	HH	24221	447150	16.27%	0.528%
269	15.994	15.983	16.001	HH	23123	243427	8.86%	0.288%
270	16.044	16.001	16.076	HH	31881	1231676	44.82%	1.456%
271	16.120	16.076	16.152	HH	30709	1159072	42.18%	1.370%
272	16.172	16.152	16.177	HH	24553	358649	13.05%	0.424%
273	16.205	16.177	16.223	HH	27345	701853	25.54%	0.829%
274	16.241	16.223	16.259	HH	27150	544731	19.82%	0.644%
275	16.304	16.259	16.350	HH	29052	1457014	53.02%	1.722%
276	16.355	16.350	16.366	HH	24872	236453	8.61%	0.279%
277	16.385	16.366	16.402	HH	25465	534009	19.43%	0.631%
278	16.417	16.402	16.425	HH	25374	350166	12.74%	0.414%
279	16.446	16.425	16.454	HH	25772	436206	15.87%	0.515%
280	16.489	16.454	16.521	HH	31051	1164080	42.36%	1.376%
281	16.524	16.521	16.535	HH	28231	232523	8.46%	0.275%
282	16.557	16.535	16.573	HH	31054	668497	24.33%	0.790%
283	16.593	16.573	16.624	HH	31808	929918	33.84%	1.099%
284	16.635	16.624	16.646	HH	29441	380707	13.85%	0.450%
285	16.676	16.646	16.723	HH	37675	1547527	56.32%	1.829%
286	16.774	16.723	16.792	HH	118185	2449497	89.14%	2.895%
287	16.800	16.792	16.833	HH	62267	1081695	39.37%	1.278%
288	16.859	16.833	16.878	HH	32551	852690	31.03%	1.008%
289	16.903	16.878	16.925	HH	49512	1093351	39.79%	1.292%
290	16.939	16.925	16.960	HH	35912	741035	26.97%	0.876%
291	16.964	16.960	16.978	HH	34092	353287	12.86%	0.418%
292	16.995	16.978	17.009	HH	34474	630745	22.95%	0.745%
293	17.023	17.009	17.031	HH	35537	472339	17.19%	0.558%
294	17.095	17.031	17.122	HH	94707	2747813	100.00%	3.247%
295	17.153	17.122	17.196	HH	119182	2593081	94.37%	3.064%
296	17.253	17.196	17.274	HH	62319	2107878	76.71%	2.491%
297	17.292	17.274	17.301	HHA	49304	805123	29.30%	0.951%
Sum of corrected areas:						84618234		

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