

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031723\
Data File : FG011606.D
Signal(s) : FID1A.ch
Acq On : 17 Mar 2023 13:22
Sample : 01932-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031523.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.476	4.442	4.493	VV	788	20242	0.51%	0.016%
2	4.523	4.493	4.551	VH	1107	26652	0.68%	0.021%
3	4.579	4.551	4.600	HH	2963	43257	1.10%	0.035%
4	4.621	4.600	4.638	HH	1829	26677	0.68%	0.022%
5	4.656	4.638	4.674	HH	1118	18803	0.48%	0.015%
6	4.692	4.674	4.716	HH	869	18900	0.48%	0.015%
7	4.751	4.716	4.777	HH	1882	45887	1.16%	0.037%
8	4.796	4.777	4.828	HH	1201	30950	0.78%	0.025%
9	4.831	4.828	4.846	HH	967	8990	0.23%	0.007%
10	4.863	4.846	4.877	HH	1548	21231	0.54%	0.017%
11	4.890	4.877	4.902	HH	1133	15543	0.39%	0.013%
12	4.921	4.902	4.934	HH	1100	18701	0.47%	0.015%
13	4.946	4.934	4.958	HH	1260	16919	0.43%	0.014%
14	4.968	4.958	4.982	HH	1237	16119	0.41%	0.013%
15	4.998	4.982	5.014	HH	1931	27732	0.70%	0.022%
16	5.042	5.014	5.062	HH	1663	35800	0.91%	0.029%
17	5.085	5.062	5.115	HH	2343	49101	1.24%	0.040%
18	5.119	5.115	5.124	HH	912	5204	0.13%	0.004%
19	5.138	5.124	5.143	HH	928	9852	0.25%	0.008%
20	5.161	5.143	5.181	HH	1532	24714	0.63%	0.020%
21	5.196	5.181	5.210	HH	958	14864	0.38%	0.012%
22	5.256	5.210	5.268	HH	1198	32448	0.82%	0.026%
23	5.286	5.268	5.315	HH	2089	38747	0.98%	0.031%
24	5.335	5.315	5.352	HH	1946	31059	0.79%	0.025%
25	5.367	5.352	5.384	HH	2105	28531	0.72%	0.023%
26	5.400	5.384	5.442	HH	1744	38695	0.98%	0.031%
27	5.457	5.442	5.477	HH	801	15134	0.38%	0.012%
28	5.498	5.477	5.509	HH	1118	18248	0.46%	0.015%
29	5.523	5.509	5.547	HH	2753	38514	0.98%	0.031%
30	5.570	5.547	5.582	HH	1601	28666	0.73%	0.023%
31	5.595	5.582	5.612	HH	1804	25380	0.64%	0.020%
32	5.622	5.612	5.635	HH	961	12789	0.32%	0.010%
33	5.659	5.635	5.677	HH	1310	25510	0.65%	0.021%
34	5.687	5.677	5.697	HH	852	9621	0.24%	0.008%
35	5.717	5.697	5.742	HH	5870	87186	2.21%	0.070%
36	5.747	5.742	5.769	HH	2336	26489	0.67%	0.021%

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37	5.784	5.769	5.817	HH	1177	29852	0.76%	0.024%
38	5.832	5.817	5.878	HH	1491	39812	1.01%	0.032%
39	5.908	5.878	5.933	HH	3017	61089	1.55%	0.049%
40	5.943	5.933	5.956	HH	1477	18478	0.47%	0.015%
41	5.963	5.956	5.968	HH	1255	8625	0.22%	0.007%
42	5.983	5.968	5.994	HH	1478	20998	0.53%	0.017%
43	6.011	5.994	6.055	HH	4162	86265	2.19%	0.070%
44	6.069	6.055	6.090	HH	1781	31131	0.79%	0.025%
45	6.107	6.090	6.134	HH	4533	64149	1.63%	0.052%
46	6.150	6.134	6.173	HH	1696	32884	0.83%	0.027%
47	6.197	6.173	6.216	HH	2135	38755	0.98%	0.031%
48	6.249	6.216	6.271	HH	2385	57105	1.45%	0.046%
49	6.292	6.271	6.318	HH	4548	76470	1.94%	0.062%
50	6.327	6.318	6.335	HH	2192	20158	0.51%	0.016%
51	6.345	6.335	6.366	HH	2065	31986	0.81%	0.026%
52	6.391	6.366	6.412	HH	2513	46956	1.19%	0.038%
53	6.438	6.412	6.447	HH	2994	49694	1.26%	0.040%
54	6.458	6.447	6.469	HH	3218	37064	0.94%	0.030%
55	6.475	6.469	6.503	HH	2565	42479	1.08%	0.034%
56	6.520	6.503	6.535	HH	2585	38202	0.97%	0.031%
57	6.545	6.535	6.552	HH	1888	18863	0.48%	0.015%
58	6.586	6.552	6.606	HH	4243	83111	2.11%	0.067%
59	6.621	6.606	6.644	HH	1808	37758	0.96%	0.030%
60	6.676	6.644	6.708	HH	3301	81658	2.07%	0.066%
61	6.718	6.708	6.726	HH	1483	16339	0.41%	0.013%
62	6.749	6.726	6.800	HH	7088	128826	3.26%	0.104%
63	6.837	6.800	6.850	HH	1901	45597	1.16%	0.037%
64	6.868	6.850	6.885	HH	2482	43707	1.11%	0.035%
65	6.902	6.885	6.930	HH	3708	67452	1.71%	0.054%
66	6.950	6.930	6.965	HH	2324	41585	1.05%	0.034%
67	6.977	6.965	6.991	HH	1925	25867	0.66%	0.021%
68	7.034	6.991	7.056	HH	3758	84975	2.15%	0.069%
69	7.078	7.056	7.088	HH	2603	41246	1.04%	0.033%
70	7.093	7.088	7.109	HH	2452	27456	0.70%	0.022%
71	7.113	7.109	7.126	HH	1872	17313	0.44%	0.014%
72	7.157	7.126	7.185	HH	6659	111638	2.83%	0.090%
73	7.232	7.185	7.245	HH	2869	80708	2.04%	0.065%
74	7.282	7.245	7.303	HH	3539	97061	2.46%	0.078%
75	7.323	7.303	7.350	HH	4350	80265	2.03%	0.065%
76	7.388	7.350	7.409	HH	5747	124143	3.15%	0.100%
77	7.425	7.409	7.450	HH	3389	64714	1.64%	0.052%
78	7.470	7.450	7.507	HH	4520	98183	2.49%	0.079%
79	7.525	7.507	7.551	HH	3943	72084	1.83%	0.058%
80	7.567	7.551	7.589	HH	2736	51320	1.30%	0.041%
81	7.598	7.589	7.615	HH	2149	32275	0.82%	0.026%
82	7.618	7.615	7.632	HH	1965	19068	0.48%	0.015%
83	7.676	7.632	7.682	HH	4999	87351	2.21%	0.070%
84	7.696	7.682	7.722	HH	9477	130179	3.30%	0.105%
85	7.736	7.722	7.749	HH	2786	41338	1.05%	0.033%
86	7.765	7.749	7.802	HH	2670	76455	1.94%	0.062%
87	7.820	7.802	7.846	HH	2165	53071	1.34%	0.043%
88	7.872	7.846	7.906	HH	4142	102423	2.59%	0.083%
89	7.924	7.906	7.944	HH	2862	55279	1.40%	0.045%

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90	7.969	7.944	7.980	HH	2230	45147	1.14%	0.036%
91	7.989	7.980	8.000	HH	2311	26266	0.67%	0.021%
92	8.014	8.000	8.025	HH	2996	39542	1.00%	0.032%
93	8.036	8.025	8.054	HH	2921	45396	1.15%	0.037%
94	8.070	8.054	8.096	HH	2574	58479	1.48%	0.047%
95	8.129	8.096	8.149	HH	3814	95059	2.41%	0.077%
96	8.157	8.149	8.169	HH	3043	35177	0.89%	0.028%
97	8.180	8.169	8.197	HH	2993	45983	1.16%	0.037%
98	8.224	8.197	8.247	HH	3256	76249	1.93%	0.061%
99	8.273	8.247	8.292	HH	3790	81184	2.06%	0.065%
100	8.309	8.292	8.320	HH	3963	55981	1.42%	0.045%
101	8.330	8.320	8.359	HH	4029	71975	1.82%	0.058%
102	8.398	8.359	8.433	HH	5591	145486	3.69%	0.117%
103	8.504	8.433	8.519	HH	4890	163878	4.15%	0.132%
104	8.532	8.519	8.547	HH	4156	60519	1.53%	0.049%
105	8.579	8.547	8.608	HH	10319	189640	4.80%	0.153%
106	8.621	8.608	8.639	HH	3184	55546	1.41%	0.045%
107	8.688	8.639	8.711	HH	4410	148359	3.76%	0.120%
108	8.741	8.711	8.758	HH	4188	95062	2.41%	0.077%
109	8.774	8.758	8.787	HH	3108	51845	1.31%	0.042%
110	8.803	8.787	8.822	HH	3796	68633	1.74%	0.055%
111	8.825	8.822	8.841	HH	2877	30935	0.78%	0.025%
112	8.876	8.841	8.897	HH	2980	88779	2.25%	0.072%
113	8.908	8.897	8.922	HH	2661	38072	0.96%	0.031%
114	8.943	8.922	8.966	HH	3404	78999	2.00%	0.064%
115	8.988	8.966	9.019	HH	6503	136190	3.45%	0.110%
116	9.038	9.019	9.057	HH	4380	86366	2.19%	0.070%
117	9.074	9.057	9.091	HH	3488	65471	1.66%	0.053%
118	9.120	9.091	9.145	HH	5871	133560	3.38%	0.108%
119	9.177	9.145	9.212	HH	3476	121723	3.08%	0.098%
120	9.232	9.212	9.249	HH	4727	82401	2.09%	0.066%
121	9.265	9.249	9.289	HH	4271	82303	2.09%	0.066%
122	9.305	9.289	9.313	HH	3084	42409	1.07%	0.034%
123	9.327	9.313	9.344	HH	3270	57801	1.46%	0.047%
124	9.352	9.344	9.370	HH	3398	48677	1.23%	0.039%
125	9.406	9.370	9.428	HH	10213	183599	4.65%	0.148%
126	9.442	9.428	9.476	HH	4664	99166	2.51%	0.080%
127	9.498	9.476	9.520	HH	3093	72999	1.85%	0.059%
128	9.559	9.520	9.577	HH	4357	104257	2.64%	0.084%
129	9.591	9.577	9.606	HH	3720	55018	1.39%	0.044%
130	9.611	9.606	9.625	HH	2736	29006	0.73%	0.023%
131	9.642	9.625	9.660	HH	3102	58068	1.47%	0.047%
132	9.695	9.660	9.715	HH	4327	108379	2.75%	0.087%
133	9.736	9.715	9.757	HH	4695	90608	2.30%	0.073%
134	9.780	9.757	9.817	HH	6279	160147	4.06%	0.129%
135	9.827	9.817	9.836	HH	3109	33907	0.86%	0.027%
136	9.859	9.836	9.892	HH	4950	129787	3.29%	0.105%
137	9.928	9.892	9.949	HH	4859	131563	3.33%	0.106%
138	9.966	9.949	9.976	HH	3863	59826	1.52%	0.048%
139	9.987	9.976	10.014	HH	4014	78198	1.98%	0.063%
140	10.021	10.014	10.034	HH	3150	36470	0.92%	0.029%
141	10.058	10.034	10.086	HH	53907	622256	15.76%	0.502%

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142	10.103	10.086	10.140	HH	5710	151401	3.84%	0.122%
143	10.153	10.140	10.169	HH	3982	64038	1.62%	0.052%
144	10.190	10.169	10.217	HH	10643	192770	4.88%	0.155%
145	10.223	10.217	10.248	HH	4465	68805	1.74%	0.055%
146	10.265	10.248	10.281	HH	3460	65716	1.66%	0.053%
147	10.296	10.281	10.330	HH	3724	90743	2.30%	0.073%
148	10.367	10.330	10.415	HH	3710	150408	3.81%	0.121%
149	10.421	10.415	10.432	HH	2613	25497	0.65%	0.021%
150	10.438	10.432	10.446	HH	2627	22211	0.56%	0.018%
151	10.468	10.446	10.479	HH	2956	55284	1.40%	0.045%
152	10.528	10.479	10.557	HH	4389	157493	3.99%	0.127%
153	10.580	10.557	10.607	HH	6301	134555	3.41%	0.109%
154	10.638	10.607	10.651	HH	5606	116032	2.94%	0.094%
155	10.666	10.651	10.690	HH	5951	109809	2.78%	0.089%
156	10.707	10.690	10.753	HH	5137	155703	3.94%	0.126%
157	10.782	10.753	10.799	HH	5638	121783	3.09%	0.098%
158	10.807	10.799	10.817	HH	4495	48379	1.23%	0.039%
159	10.838	10.817	10.871	HH	6782	168574	4.27%	0.136%
160	10.881	10.871	10.897	HH	4587	66237	1.68%	0.053%
161	10.931	10.897	10.946	HH	10305	200354	5.08%	0.162%
162	10.954	10.946	10.969	HH	7214	86624	2.19%	0.070%
163	10.999	10.969	11.032	HH	9157	259550	6.58%	0.209%
164	11.060	11.032	11.072	HH	4958	113224	2.87%	0.091%
165	11.085	11.072	11.102	HH	5568	88250	2.24%	0.071%
166	11.118	11.102	11.139	HH	4664	96042	2.43%	0.077%
167	11.154	11.139	11.163	HH	4833	66048	1.67%	0.053%
168	11.187	11.163	11.237	HH	57698	809566	20.51%	0.653%
169	11.263	11.237	11.303	HH	19849	357867	9.07%	0.289%
170	11.320	11.303	11.346	HH	5581	131669	3.34%	0.106%
171	11.350	11.346	11.367	HH	4660	59206	1.50%	0.048%
172	11.384	11.367	11.422	HH	4954	156044	3.95%	0.126%
173	11.441	11.422	11.461	HH	5546	116855	2.96%	0.094%
174	11.481	11.461	11.519	HH	6655	195439	4.95%	0.158%
175	11.550	11.519	11.565	HH	5505	142504	3.61%	0.115%
176	11.592	11.565	11.607	HH	6436	148197	3.75%	0.120%
177	11.636	11.607	11.669	HH	11611	293709	7.44%	0.237%
178	11.682	11.669	11.689	HH	6453	77671	1.97%	0.063%
179	11.725	11.689	11.760	HH	13442	364785	9.24%	0.294%
180	11.791	11.760	11.811	HH	8386	199421	5.05%	0.161%
181	11.840	11.811	11.863	HH	7583	198269	5.02%	0.160%
182	11.891	11.863	11.913	HH	7953	212448	5.38%	0.171%
183	11.920	11.913	11.935	HH	6672	88623	2.25%	0.071%
184	11.941	11.935	11.967	HH	6631	121419	3.08%	0.098%
185	11.994	11.967	12.008	HH	19933	294485	7.46%	0.237%
186	12.024	12.008	12.060	HH	23706	393636	9.97%	0.317%
187	12.108	12.060	12.125	HH	22120	507717	12.86%	0.409%
188	12.141	12.125	12.157	HH	20521	281634	7.14%	0.227%
189	12.172	12.157	12.212	HH	21397	399067	10.11%	0.322%
190	12.245	12.212	12.267	HH	7340	221533	5.61%	0.179%
191	12.308	12.267	12.330	HH	12820	353366	8.95%	0.285%
192	12.353	12.330	12.373	HH	13395	267855	6.79%	0.216%
193	12.399	12.373	12.443	HH	10197	370928	9.40%	0.299%
194	12.466	12.443	12.489	HH	18994	339570	8.60%	0.274%

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195	12.498	12.489	12.512	HH	8736	115659	2.93%	0.093%
196	12.528	12.512	12.533	HH	8960	111778	2.83%	0.090%
197	12.561	12.533	12.595	HH	65731	994287	25.19%	0.802%
198	12.612	12.595	12.631	HH	11697	231091	5.85%	0.186%
199	12.642	12.631	12.659	HH	9525	149787	3.79%	0.121%
200	12.672	12.659	12.682	HH	9213	127327	3.23%	0.103%
201	12.716	12.682	12.732	HH	12247	312723	7.92%	0.252%
202	12.741	12.732	12.758	HH	10763	156533	3.97%	0.126%
203	12.787	12.758	12.824	HH	15341	450803	11.42%	0.364%
204	12.846	12.824	12.875	HH	21409	432102	10.95%	0.348%
205	12.897	12.875	12.916	HH	27450	456595	11.57%	0.368%
206	12.952	12.916	12.984	HH	19977	641906	16.26%	0.518%
207	13.015	12.984	13.059	HH	241334	3080239	78.04%	2.484%
208	13.076	13.059	13.091	HH	10659	194245	4.92%	0.157%
209	13.111	13.091	13.122	HH	10640	186380	4.72%	0.150%
210	13.143	13.122	13.154	HH	11850	209533	5.31%	0.169%
211	13.172	13.154	13.184	HH	14733	240369	6.09%	0.194%
212	13.201	13.184	13.214	HH	18852	294704	7.47%	0.238%
213	13.222	13.214	13.285	HH	15828	533098	13.51%	0.430%
214	13.316	13.285	13.348	HH	247977	3104475	78.65%	2.504%
215	13.369	13.348	13.385	HH	30695	476621	12.07%	0.384%
216	13.400	13.385	13.421	HH	28335	434104	11.00%	0.350%
217	13.439	13.421	13.467	HH	19356	419873	10.64%	0.339%
218	13.486	13.467	13.501	HH	17442	300310	7.61%	0.242%
219	13.516	13.501	13.540	HH	16180	310184	7.86%	0.250%
220	13.580	13.540	13.603	HH	24126	617537	15.64%	0.498%
221	13.641	13.603	13.678	HH	17783	675791	17.12%	0.545%
222	13.711	13.678	13.727	HH	18592	427108	10.82%	0.344%
223	13.737	13.727	13.750	HH	14993	195675	4.96%	0.158%
224	13.773	13.750	13.847	HH	28069	1027174	26.02%	0.828%
225	13.903	13.847	13.938	HH	45595	1230501	31.17%	0.992%
226	13.968	13.938	13.986	HH	16125	409288	10.37%	0.330%
227	14.013	13.986	14.032	HH	25821	538367	13.64%	0.434%
228	14.051	14.032	14.072	HH	35188	580537	14.71%	0.468%
229	14.092	14.072	14.119	HH	20676	491649	12.46%	0.396%
230	14.157	14.119	14.165	HH	24460	557737	14.13%	0.450%
231	14.181	14.165	14.202	HH	36628	609534	15.44%	0.492%
232	14.222	14.202	14.250	HH	33687	646691	16.38%	0.522%
233	14.256	14.250	14.270	HH	16070	195085	4.94%	0.157%
234	14.296	14.270	14.319	HH	20040	512149	12.98%	0.413%
235	14.368	14.319	14.445	HH	30992	1455893	36.88%	1.174%
236	14.457	14.445	14.475	HH	15886	280833	7.11%	0.226%
237	14.491	14.475	14.503	HH	17205	268834	6.81%	0.217%
238	14.511	14.503	14.528	HH	16566	247673	6.27%	0.200%
239	14.608	14.528	14.621	HH	23966	1113936	28.22%	0.898%
240	14.641	14.621	14.675	HH	37763	841128	21.31%	0.678%
241	14.718	14.675	14.733	HH	26480	754869	19.12%	0.609%
242	14.744	14.733	14.762	HH	23403	390572	9.89%	0.315%
243	14.779	14.762	14.790	HH	20761	348811	8.84%	0.281%
244	14.818	14.790	14.839	HH	34211	797818	20.21%	0.643%
245	14.848	14.839	14.860	HH	24325	305293	7.73%	0.246%
246	14.884	14.860	14.907	HH	55843	1044967	26.47%	0.843%

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247	14.945	14.907	14.982	HH	39697	1233910	31.26%	0.995%
248	15.007	14.982	15.022	HH	24286	540099	13.68%	0.436%
249	15.054	15.022	15.106	HH	126464	2573272	65.19%	2.075%
250	15.148	15.106	15.166	HH	27454	825637	20.92%	0.666%
251	15.198	15.166	15.218	HH	144056	2165259	54.86%	1.746%
252	15.239	15.218	15.274	HH	143003	2232057	56.55%	1.800%
253	15.287	15.274	15.317	HH	25829	642469	16.28%	0.518%
254	15.359	15.317	15.382	HH	48583	1249624	31.66%	1.008%
255	15.391	15.382	15.412	HH	27299	485820	12.31%	0.392%
256	15.437	15.412	15.477	HH	28895	995221	25.21%	0.803%
257	15.504	15.477	15.522	HH	31649	744731	18.87%	0.601%
258	15.539	15.522	15.554	HH	32002	596593	15.11%	0.481%
259	15.556	15.554	15.612	HH	31063	924062	23.41%	0.745%
260	15.641	15.612	15.739	HH	67869	2833183	71.78%	2.285%
261	15.744	15.739	15.753	HH	27746	230964	5.85%	0.186%
262	15.782	15.753	15.813	HH	35595	1150803	29.16%	0.928%
263	15.831	15.813	15.843	HH	34778	585186	14.83%	0.472%
264	15.872	15.843	15.893	HH	58730	1250712	31.69%	1.009%
265	15.911	15.893	15.938	HH	40938	954691	24.19%	0.770%
266	15.956	15.938	15.969	HH	34530	604683	15.32%	0.488%
267	16.031	15.969	16.068	HH	46069	2244542	56.86%	1.810%
268	16.111	16.068	16.144	HH	38895	1564166	39.63%	1.261%
269	16.154	16.144	16.173	HH	33674	580535	14.71%	0.468%
270	16.195	16.173	16.213	HH	39848	875067	22.17%	0.706%
271	16.231	16.213	16.254	HH	40177	902700	22.87%	0.728%
272	16.288	16.254	16.326	HH	44205	1700159	43.07%	1.371%
273	16.338	16.326	16.355	HH	35869	625963	15.86%	0.505%
274	16.376	16.355	16.395	HH	35928	843489	21.37%	0.680%
275	16.405	16.395	16.416	HH	35919	458317	11.61%	0.370%
276	16.428	16.416	16.447	HH	36363	651403	16.50%	0.525%
277	16.487	16.447	16.526	HH	43350	1890633	47.90%	1.525%
278	16.546	16.526	16.560	HH	44716	860313	21.80%	0.694%
279	16.582	16.560	16.615	HH	48779	1469881	37.24%	1.185%
280	16.628	16.615	16.634	HH	41516	447614	11.34%	0.361%
281	16.689	16.634	16.716	HH	51275	2258411	57.22%	1.821%
282	16.764	16.716	16.782	HH	198493	3856344	97.70%	3.110%
283	16.790	16.782	16.825	HH	100812	1758911	44.56%	1.418%
284	16.845	16.825	16.864	HH	45472	1018589	25.81%	0.821%
285	16.893	16.864	16.914	HH	74646	1725489	43.71%	1.391%
286	16.928	16.914	16.967	HH	51001	1536132	38.92%	1.239%
287	16.983	16.967	16.996	HH	48311	822064	20.83%	0.663%
288	17.014	16.996	17.027	HH	51328	929220	23.54%	0.749%
289	17.087	17.027	17.112	HH	152207	3947189	100.00%	3.183%
290	17.144	17.112	17.184	HH	186854	3896479	98.72%	3.142%
291	17.244	17.184	17.269	HH	96956	3352021	84.92%	2.703%
292	17.289	17.269	17.327	HH	67505	2172843	55.05%	1.752%
293	17.385	17.327	17.424	HH	65039	3489009	88.39%	2.814%
294	17.447	17.424	17.465	HH	61093	1504964	38.13%	1.214%
295	17.507	17.465	17.544	HH	71786	3103804	78.63%	2.503%
296	17.551	17.544	17.574	HH	66223	1168675	29.61%	0.942%
297	17.579	17.574	17.583	HH	60293	294401	7.46%	0.237%
Sum of corrected areas:					124004460			

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