

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100421\
 Data File : FG008784.D
 Signal(s) : FID1A.ch
 Acq On : 04 Oct 2021 23:48
 Sample : M4047-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090721.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.444	4.400	4.473	BH	794	8913	0.44%	0.023%
2	4.477	4.473	4.505	HH	241	3065	0.15%	0.008%
3	4.511	4.505	4.518	HH	93	518	0.03%	0.001%
4	4.522	4.518	4.530	HH	102	563	0.03%	0.001%
5	4.539	4.530	4.545	HH	124	802	0.04%	0.002%
6	4.551	4.545	4.568	HH	176	660	0.03%	0.002%
7	4.571	4.568	4.576	PH	-38	-93	-0.00%	-0.000%
8	4.596	4.576	4.642	PH	1654	17775	0.88%	0.045%
9	4.661	4.642	4.684	HH	150	1514	0.07%	0.004%
10	4.696	4.684	4.713	PH	77	29	0.00%	0.000%
11	4.734	4.713	4.747	PH	22	-1348	-0.07%	-0.003%
12	4.753	4.747	4.769	PH	-172	-2089	-0.10%	-0.005%
13	4.773	4.769	4.778	PH	-51	-846	-0.04%	-0.002%
14	4.806	4.778	4.820	PH	19	-1962	-0.10%	-0.005%
15	4.828	4.820	4.844	PH	118	86	0.00%	0.000%
16	4.860	4.844	4.865	PH	-9	-1078	-0.05%	-0.003%
17	4.867	4.865	4.874	PH	-167	-782	-0.04%	-0.002%
18	4.878	4.874	4.882	PH	-75	-548	-0.03%	-0.001%
19	4.886	4.882	4.897	PH	-118	-1355	-0.07%	-0.003%
20	4.906	4.897	4.915	PH	-55	-1368	-0.07%	-0.003%
21	4.923	4.915	4.927	PH	-134	-1147	-0.06%	-0.003%
22	4.933	4.927	4.938	PH	-50	-1088	-0.05%	-0.003%
23	4.949	4.938	4.961	PH	-134	-2635	-0.13%	-0.007%
24	4.967	4.961	4.984	PH	-65	-2419	-0.12%	-0.006%
25	4.987	4.984	4.994	PH	-189	-1422	-0.07%	-0.004%
26	5.046	4.994	5.070	PH	135	-3708	-0.18%	-0.009%
27	5.074	5.070	5.079	PH	-75	-670	-0.03%	-0.002%
28	5.088	5.079	5.103	PH	-60	-1951	-0.10%	-0.005%
29	5.106	5.103	5.115	PH	-123	-1117	-0.06%	-0.003%
30	5.137	5.115	5.163	PH	-75	-4069	-0.20%	-0.010%
31	5.166	5.163	5.180	PH	-153	-1693	-0.08%	-0.004%
32	5.193	5.180	5.205	PH	-143	-2676	-0.13%	-0.007%
33	5.209	5.205	5.231	PH	-189	-3443	-0.17%	-0.009%
34	5.243	5.231	5.267	PH	-180	-5178	-0.26%	-0.013%
35	5.311	5.267	5.334	PH	110	-6222	-0.31%	-0.016%
36	5.338	5.334	5.351	PH	-81	-1973	-0.10%	-0.005%

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37	5.378	5.351	5.398	PH	-136	-6292	-0.31%	-0.016%
38	5.404	5.398	5.421	PH	-186	-3811	-0.19%	-0.010%
39	5.425	5.421	5.430	PH	-271	-1645	-0.08%	-0.004%
40	5.440	5.430	5.476	PH	-159	-7510	-0.37%	-0.019%
41	5.487	5.476	5.507	PH	-74	-4045	-0.20%	-0.010%
42	5.539	5.507	5.577	PH	988	3121	0.15%	0.008%
43	5.583	5.577	5.607	PH	-219	-4761	-0.24%	-0.012%
44	5.620	5.607	5.637	PH	-169	-4006	-0.20%	-0.010%
45	5.651	5.637	5.669	PH	-143	-4025	-0.20%	-0.010%
46	5.674	5.669	5.708	PH	-162	-5910	-0.29%	-0.015%
47	5.742	5.708	5.758	PH	-48	-5434	-0.27%	-0.014%
48	5.764	5.758	5.817	PH	-73	-7898	-0.39%	-0.020%
49	5.831	5.817	5.862	PH	-219	-7749	-0.38%	-0.020%
50	5.865	5.862	5.885	PH	-293	-4404	-0.22%	-0.011%
51	5.908	5.885	5.919	PH	-270	-6692	-0.33%	-0.017%
52	5.944	5.919	5.983	PH	-113	-9694	-0.48%	-0.025%
53	5.988	5.983	5.997	PH	-239	-2615	-0.13%	-0.007%
54	6.009	5.997	6.017	PH	-195	-3191	-0.16%	-0.008%
55	6.044	6.017	6.076	PH	3333	35771	1.77%	0.091%
56	6.094	6.076	6.169	HH	86873	1054646	52.13%	2.672%
57	6.180	6.169	6.298	HH	2784	110283	5.45%	0.279%
58	6.315	6.298	6.353	HH	852	21343	1.05%	0.054%
59	6.357	6.353	6.381	HH	540	7633	0.38%	0.019%
60	6.385	6.381	6.389	HH	421	2070	0.10%	0.005%
61	6.394	6.389	6.412	HH	445	5119	0.25%	0.013%
62	6.420	6.412	6.440	HH	349	5143	0.25%	0.013%
63	6.466	6.440	6.516	HH	468	11932	0.59%	0.030%
64	6.520	6.516	6.543	HH	112	1146	0.06%	0.003%
65	6.549	6.543	6.566	PH	120	583	0.03%	0.001%
66	6.575	6.566	6.581	PH	89	363	0.02%	0.001%
67	6.620	6.581	6.672	HH	172	1284	0.06%	0.003%
68	6.681	6.672	6.707	PH	-9	-1610	-0.08%	-0.004%
69	6.718	6.707	6.739	PH	-75	-2718	-0.13%	-0.007%
70	6.752	6.739	6.778	PH	-0	-3132	-0.15%	-0.008%
71	6.796	6.778	6.813	PH	-37	-2687	-0.13%	-0.007%
72	6.842	6.813	6.871	PH	-58	-5948	-0.29%	-0.015%
73	6.874	6.871	6.886	PH	-70	-1622	-0.08%	-0.004%
74	6.891	6.886	6.895	PH	-216	-1166	-0.06%	-0.003%
75	6.898	6.895	6.902	PH	-222	-1030	-0.05%	-0.003%
76	6.909	6.902	6.919	PH	-141	-2201	-0.11%	-0.006%
77	6.924	6.919	6.940	PH	-179	-3042	-0.15%	-0.008%
78	6.965	6.940	6.977	PH	-156	-4661	-0.23%	-0.012%
79	6.987	6.977	6.994	PH	-163	-1768	-0.09%	-0.004%
80	7.009	6.994	7.048	PH	-99	-5539	-0.27%	-0.014%
81	7.053	7.048	7.059	PH	-203	-1675	-0.08%	-0.004%
82	7.071	7.059	7.086	PH	-134	-3326	-0.16%	-0.008%
83	7.108	7.086	7.162	PH	1019	13919	0.69%	0.035%
84	7.176	7.162	7.221	PH	180	-2536	-0.13%	-0.006%
85	7.238	7.221	7.311	PH	1271	9712	0.48%	0.025%
86	7.322	7.311	7.334	PH	-217	-3432	-0.17%	-0.009%
87	7.338	7.334	7.354	PH	-221	-3316	-0.16%	-0.008%
88	7.357	7.354	7.376	PH	-259	-4142	-0.20%	-0.010%
89	7.397	7.376	7.417	PH	-18	-4193	-0.21%	-0.011%

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90	7.424	7.417	7.440	PH	-217	-3926	-0.19%	-0.010%
91	7.455	7.440	7.472	PH	-231	-5826	-0.29%	-0.015%
92	7.490	7.472	7.502	PH	-288	-6019	-0.30%	-0.015%
93	7.509	7.502	7.542	PH	-278	-8853	-0.44%	-0.022%
94	7.549	7.542	7.556	PH	-358	-3457	-0.17%	-0.009%
95	7.578	7.556	7.583	PH	-276	-5454	-0.27%	-0.014%
96	7.587	7.583	7.594	PH	-250	-2191	-0.11%	-0.006%
97	7.597	7.594	7.608	PH	-270	-2840	-0.14%	-0.007%
98	7.635	7.608	7.653	PH	-295	-9771	-0.48%	-0.025%
99	7.683	7.653	7.726	PH	526	-7084	-0.35%	-0.018%
100	7.740	7.726	7.785	PH	-301	-13997	-0.69%	-0.035%
101	7.812	7.785	7.832	PH	2098	16821	0.83%	0.043%
102	7.852	7.832	7.956	PH	1030	-7241	-0.36%	-0.018%
103	7.960	7.956	7.974	PH	-252	-3286	-0.16%	-0.008%
104	7.999	7.974	8.018	PH	93	-2300	-0.11%	-0.006%
105	8.022	8.018	8.031	PH	-169	-1852	-0.09%	-0.005%
106	8.036	8.031	8.055	PH	-232	-4083	-0.20%	-0.010%
107	8.060	8.055	8.065	PH	-274	-1887	-0.09%	-0.005%
108	8.099	8.065	8.153	PH	327	-2515	-0.12%	-0.006%
109	8.204	8.153	8.213	PH	1484	9722	0.48%	0.025%
110	8.236	8.213	8.315	HH	26648	344506	17.03%	0.873%
111	8.324	8.315	8.332	HH	170	851	0.04%	0.002%
112	8.389	8.332	8.448	HH	2471	43084	2.13%	0.109%
113	8.452	8.448	8.458	PH	-103	-610	-0.03%	-0.002%
114	8.478	8.458	8.556	PH	280	-5677	-0.28%	-0.014%
115	8.583	8.556	8.588	PH	-116	-3855	-0.19%	-0.010%
116	8.593	8.588	8.617	PH	-151	-3623	-0.18%	-0.009%
117	8.633	8.617	8.660	PH	-40	-2997	-0.15%	-0.008%
118	8.683	8.660	8.711	PH	6242	72364	3.58%	0.183%
119	8.726	8.711	8.776	HH	1107	24604	1.22%	0.062%
120	8.781	8.776	8.792	HH	314	2479	0.12%	0.006%
121	8.808	8.792	8.854	HH	491	5769	0.29%	0.015%
122	8.884	8.854	8.906	PH	363	6129	0.30%	0.016%
123	8.924	8.906	8.942	HH	850	9429	0.47%	0.024%
124	8.965	8.942	8.980	HH	1758	24623	1.22%	0.062%
125	8.992	8.980	9.037	HH	1316	25713	1.27%	0.065%
126	9.044	9.037	9.059	HH	433	4149	0.21%	0.011%
127	9.094	9.059	9.119	HH	1562	22738	1.12%	0.058%
128	9.134	9.119	9.226	HH	1066	12169	0.60%	0.031%
129	9.249	9.226	9.263	PH	1076	10400	0.51%	0.026%
130	9.283	9.263	9.323	HH	3016	36421	1.80%	0.092%
131	9.336	9.323	9.350	PH	150	608	0.03%	0.002%
132	9.387	9.350	9.415	PH	1307	17516	0.87%	0.044%
133	9.434	9.415	9.450	HH	851	11570	0.57%	0.029%
134	9.474	9.450	9.522	HH	3668	68182	3.37%	0.173%
135	9.549	9.522	9.580	HH	2439	38829	1.92%	0.098%
136	9.591	9.580	9.600	HH	914	8766	0.43%	0.022%
137	9.623	9.600	9.662	HH	2115	36584	1.81%	0.093%
138	9.681	9.662	9.700	HH	1260	19564	0.97%	0.050%
139	9.709	9.700	9.727	HH	931	9999	0.49%	0.025%
140	9.750	9.727	9.774	HH	2793	37381	1.85%	0.095%
141	9.795	9.774	9.834	HH	1872	35504	1.75%	0.090%

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142	9.847	9.834	9.859	HH	481	5881	0.29%	0.015%
143	9.876	9.859	9.884	HH	1327	13641	0.67%	0.035%
144	9.899	9.884	9.916	HH	2084	30770	1.52%	0.078%
145	9.924	9.916	9.942	HH	1294	17018	0.84%	0.043%
146	9.954	9.942	9.968	HH	962	13393	0.66%	0.034%
147	9.988	9.968	10.019	HH	964	15723	0.78%	0.040%
148	10.048	10.019	10.115	HH	413	5466	0.27%	0.014%
149	10.146	10.115	10.152	PH	-139	-4653	-0.23%	-0.012%
150	10.181	10.152	10.192	PH	-7	-2555	-0.13%	-0.006%
151	10.215	10.192	10.246	PH	577	2579	0.13%	0.007%
152	10.267	10.246	10.290	PH	415	4522	0.22%	0.011%
153	10.326	10.290	10.337	HH	1252	17786	0.88%	0.045%
154	10.354	10.337	10.381	HH	1709	29820	1.47%	0.076%
155	10.396	10.381	10.429	HH	1433	23810	1.18%	0.060%
156	10.433	10.429	10.438	HH	267	1345	0.07%	0.003%
157	10.476	10.438	10.486	HH	1871	30112	1.49%	0.076%
158	10.491	10.486	10.516	HH	1757	24453	1.21%	0.062%
159	10.539	10.516	10.554	HH	2276	38780	1.92%	0.098%
160	10.562	10.554	10.582	HH	1762	26312	1.30%	0.067%
161	10.610	10.582	10.626	HH	2964	56443	2.79%	0.143%
162	10.642	10.626	10.657	HH	3586	47791	2.36%	0.121%
163	10.682	10.657	10.713	HH	4398	96591	4.77%	0.245%
164	10.717	10.713	10.734	HH	1368	15436	0.76%	0.039%
165	10.744	10.734	10.760	HH	1064	15656	0.77%	0.040%
166	10.777	10.760	10.795	HH	1991	29501	1.46%	0.075%
167	10.812	10.795	10.824	HH	1066	16201	0.80%	0.041%
168	10.845	10.824	10.852	HH	1730	21008	1.04%	0.053%
169	10.876	10.852	10.932	HH	91034	1181983	58.42%	2.995%
170	10.955	10.932	11.061	HH	23582	472158	23.34%	1.196%
171	11.069	11.061	11.115	HH	1558	37862	1.87%	0.096%
172	11.150	11.115	11.159	HH	2027	38917	1.92%	0.099%
173	11.180	11.159	11.261	HH	8554	201325	9.95%	0.510%
174	11.281	11.261	11.301	HH	1867	36309	1.79%	0.092%
175	11.318	11.301	11.340	HH	2358	38629	1.91%	0.098%
176	11.411	11.340	11.437	HH	3405	108468	5.36%	0.275%
177	11.475	11.437	11.501	HH	3049	80631	3.99%	0.204%
178	11.514	11.501	11.526	HH	2003	28177	1.39%	0.071%
179	11.535	11.526	11.557	HH	1880	29035	1.44%	0.074%
180	11.582	11.557	11.602	HH	2075	43203	2.14%	0.109%
181	11.613	11.602	11.628	HH	1523	19667	0.97%	0.050%
182	11.642	11.628	11.658	HH	1521	24366	1.20%	0.062%
183	11.684	11.658	11.699	HH	9493	123924	6.13%	0.314%
184	11.716	11.699	11.738	HH	12176	187338	9.26%	0.475%
185	11.744	11.738	11.765	HH	5288	74679	3.69%	0.189%
186	11.796	11.765	11.817	HH	13859	265401	13.12%	0.672%
187	11.833	11.817	11.847	HH	7574	106617	5.27%	0.270%
188	11.863	11.847	11.906	HH	10134	180946	8.94%	0.458%
189	11.923	11.906	11.943	HH	2094	41212	2.04%	0.104%
190	11.962	11.943	11.975	HH	2479	41724	2.06%	0.106%
191	11.992	11.975	12.008	HH	2653	46765	2.31%	0.118%
192	12.045	12.008	12.131	HH	13666	313831	15.51%	0.795%
193	12.158	12.131	12.219	HH	6503	161607	7.99%	0.409%
194	12.241	12.219	12.289	HH	20972	297609	14.71%	0.754%

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195	12.303	12.289	12.356	HH	2944	86751	4.29%	0.220%
196	12.362	12.356	12.370	HH	1822	14827	0.73%	0.038%
197	12.408	12.370	12.420	HH	3390	76547	3.78%	0.194%
198	12.429	12.420	12.459	HH	3466	63166	3.12%	0.160%
199	12.479	12.459	12.516	HH	4539	113543	5.61%	0.288%
200	12.550	12.516	12.568	HH	6208	125044	6.18%	0.317%
201	12.586	12.568	12.605	HH	8226	127843	6.32%	0.324%
202	12.630	12.605	12.638	HH	6358	106825	5.28%	0.271%
203	12.646	12.638	12.675	HH	6245	101490	5.02%	0.257%
204	12.704	12.675	12.759	HH	153857	1927368	95.26%	4.884%
205	12.775	12.759	12.821	HH	3403	106697	5.27%	0.270%
206	12.846	12.821	12.873	HH	5254	124283	6.14%	0.315%
207	12.891	12.873	12.910	HH	7318	120871	5.97%	0.306%
208	12.923	12.910	12.934	HH	4426	59563	2.94%	0.151%
209	12.948	12.934	12.974	HH	4276	88791	4.39%	0.225%
210	13.003	12.974	13.036	HH	121393	1499940	74.14%	3.801%
211	13.061	13.036	13.079	HH	23841	361987	17.89%	0.917%
212	13.093	13.079	13.104	HH	16246	204228	10.09%	0.517%
213	13.123	13.104	13.152	HH	38668	563472	27.85%	1.428%
214	13.155	13.152	13.166	HH	5169	40404	2.00%	0.102%
215	13.180	13.166	13.196	HH	7006	106122	5.25%	0.269%
216	13.213	13.196	13.236	HH	7411	135019	6.67%	0.342%
217	13.247	13.236	13.259	HH	4567	58612	2.90%	0.149%
218	13.276	13.259	13.286	HH	9018	112178	5.54%	0.284%
219	13.301	13.286	13.323	HH	12890	201974	9.98%	0.512%
220	13.335	13.323	13.346	HH	4983	61677	3.05%	0.156%
221	13.358	13.346	13.381	HH	5411	87859	4.34%	0.223%
222	13.405	13.381	13.442	HH	5825	163294	8.07%	0.414%
223	13.473	13.442	13.535	HH	9575	296915	14.68%	0.752%
224	13.597	13.535	13.644	HH	18756	482774	23.86%	1.223%
225	13.663	13.644	13.680	HH	5106	96688	4.78%	0.245%
226	13.705	13.680	13.725	HH	13080	218388	10.79%	0.553%
227	13.743	13.725	13.768	HH	10879	201022	9.94%	0.509%
228	13.781	13.768	13.805	HH	6244	119787	5.92%	0.304%
229	13.837	13.805	13.856	HH	8522	205540	10.16%	0.521%
230	13.873	13.856	13.897	HH	10994	200743	9.92%	0.509%
231	13.918	13.897	13.959	HH	11048	253012	12.51%	0.641%
232	13.995	13.959	14.028	HH	6763	219082	10.83%	0.555%
233	14.040	14.028	14.066	HH	5305	115379	5.70%	0.292%
234	14.073	14.066	14.091	HH	4958	68925	3.41%	0.175%
235	14.105	14.091	14.114	HH	4588	60812	3.01%	0.154%
236	14.124	14.114	14.153	HH	4465	96406	4.76%	0.244%
237	14.183	14.153	14.225	HH	5576	194083	9.59%	0.492%
238	14.265	14.225	14.276	HH	6029	154375	7.63%	0.391%
239	14.298	14.276	14.325	HH	7755	201323	9.95%	0.510%
240	14.344	14.325	14.377	HH	10099	225165	11.13%	0.571%
241	14.401	14.377	14.424	HH	8597	197601	9.77%	0.501%
242	14.436	14.424	14.486	HH	7064	225854	11.16%	0.572%
243	14.516	14.486	14.554	HH	12595	349395	17.27%	0.885%
244	14.577	14.554	14.603	HH	20427	380728	18.82%	0.965%
245	14.626	14.603	14.639	HH	11563	211023	10.43%	0.535%
246	14.649	14.639	14.684	HH	11675	245321	12.13%	0.622%

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247	14.700	14.684	14.703	HH	6609	73659	3.64%	0.187%
248	14.738	14.703	14.814	HH	121172	2023221	100.00%	5.126%
249	14.848	14.814	14.864	HH	10817	230618	11.40%	0.584%
250	14.890	14.864	14.912	HH	73001	1068093	52.79%	2.706%
251	14.932	14.912	14.971	HH	71974	1094177	54.08%	2.772%
252	14.982	14.971	15.016	HH	8027	195588	9.67%	0.496%
253	15.054	15.016	15.107	HH	23837	642335	31.75%	1.628%
254	15.145	15.107	15.178	HH	11248	352758	17.44%	0.894%
255	15.203	15.178	15.221	HH	12647	249967	12.35%	0.633%
256	15.237	15.221	15.266	HH	10561	255545	12.63%	0.648%
257	15.283	15.266	15.307	HH	8876	206429	10.20%	0.523%
258	15.333	15.307	15.425	HH	27351	1069852	52.88%	2.711%
259	15.463	15.425	15.496	HH	11470	393743	19.46%	0.998%
260	15.524	15.496	15.537	HH	10296	230954	11.42%	0.585%
261	15.566	15.537	15.587	HH	20326	411479	20.34%	1.043%
262	15.606	15.587	15.636	HH	13185	305852	15.12%	0.775%
263	15.653	15.636	15.686	HH	11381	297357	14.70%	0.753%
264	15.729	15.686	15.779	HH	15344	658331	32.54%	1.668%
265	15.828	15.779	15.870	HH	12068	593182	29.32%	1.503%
266	15.891	15.870	15.927	HH	10936	316414	15.64%	0.802%
267	15.965	15.927	15.989	HH	13171	397527	19.65%	1.007%
268	16.008	15.989	16.049	HH	10554	335295	16.57%	0.850%
269	16.072	16.049	16.089	HH	8355	193976	9.59%	0.491%
270	16.101	16.089	16.113	HH	8384	118031	5.83%	0.299%
271	16.122	16.113	16.126	HH	8358	60194	2.98%	0.153%
272	16.132	16.126	16.142	HH	8447	82179	4.06%	0.208%
273	16.165	16.142	16.189	HH	9799	253721	12.54%	0.643%
274	16.206	16.189	16.227	HH	10738	222327	10.99%	0.563%
275	16.249	16.227	16.294	HH	12463	430289	21.27%	1.090%
276	16.299	16.294	16.303	HH	9649	47393	2.34%	0.120%
277	16.318	16.303	16.325	HH	10367	132538	6.55%	0.336%
278	16.367	16.325	16.392	HH	15440	491428	24.29%	1.245%
279	16.401	16.392	16.419	HH	11668	180634	8.93%	0.458%
280	16.456	16.419	16.474	HH	86264	1385464	68.48%	3.511%
281	16.484	16.474	16.525	HH	40737	702422	34.72%	1.780%
282	16.530	16.525	16.560	HH	11280	217469	10.75%	0.551%
283	16.589	16.560	16.614	HH	25567	527220	26.06%	1.336%
284	16.623	16.614	16.642	HH	12488	194099	9.59%	0.492%
285	16.650	16.642	16.665	HH	10631	140267	6.93%	0.355%
286	16.682	16.665	16.694	HH	10437	176029	8.70%	0.446%
287	16.712	16.694	16.725	HH	12242	210402	10.40%	0.533%
288	16.779	16.725	16.810	HH	57910	1240408	61.31%	3.143%
289	16.838	16.810	16.893	HH	76859	1406607	69.52%	3.564%
290	16.940	16.893	16.982	HH	27636	900792	44.52%	2.282%
291	16.994	16.982	17.001	HHA	13361	151211	7.47%	0.383%
					Sum of corrected areas:	39466215		

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