

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091520\
 Data File : FE032732.D
 Signal(s) : FID1B.CH
 Acq On : 15 Sep 2020 12:42
 Sample : L3971-19 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.381	4.359	4.401	HH	18226	288600	5.75%	0.121%
2	4.423	4.401	4.456	HH	172379	1871844	37.30%	0.785%
3	4.471	4.456	4.485	HH	28814	308241	6.14%	0.129%
4	4.497	4.485	4.517	HH	15744	210639	4.20%	0.088%
5	4.531	4.517	4.558	HH	10190	165664	3.30%	0.069%
6	4.583	4.558	4.607	HH	15070	309219	6.16%	0.130%
7	4.622	4.607	4.636	HH	20151	254881	5.08%	0.107%
8	4.646	4.636	4.657	HH	13454	151517	3.02%	0.064%
9	4.675	4.657	4.691	HH	57129	618695	12.33%	0.259%
10	4.704	4.691	4.719	HH	30530	342500	6.82%	0.144%
11	4.730	4.719	4.739	HH	16816	194343	3.87%	0.081%
12	4.753	4.739	4.767	HH	24784	304701	6.07%	0.128%
13	4.802	4.767	4.815	HH	30416	529311	10.55%	0.222%
14	4.834	4.815	4.862	HH	36136	662256	13.20%	0.278%
15	4.895	4.862	4.924	HH	41309	792878	15.80%	0.332%
16	4.951	4.924	5.000	HH	18325	545749	10.87%	0.229%
17	5.028	5.000	5.042	HH	25392	335295	6.68%	0.141%
18	5.061	5.042	5.084	HH	40535	663113	13.21%	0.278%
19	5.097	5.084	5.126	HH	31279	525430	10.47%	0.220%
20	5.140	5.126	5.149	HH	30809	320710	6.39%	0.134%
21	5.159	5.149	5.203	HH	36879	587674	11.71%	0.246%
22	5.215	5.203	5.235	HH	8800	145998	2.91%	0.061%
23	5.258	5.235	5.269	HH	21296	295894	5.90%	0.124%
24	5.277	5.269	5.289	HH	18022	196238	3.91%	0.082%
25	5.326	5.289	5.337	HH	26703	570936	11.38%	0.239%
26	5.348	5.337	5.364	HH	29123	359873	7.17%	0.151%
27	5.376	5.364	5.392	HH	17733	262811	5.24%	0.110%
28	5.407	5.392	5.427	HH	19425	302807	6.03%	0.127%
29	5.455	5.427	5.472	HH	211674	2349999	46.82%	0.985%
30	5.483	5.472	5.512	HH	62686	900733	17.95%	0.378%
31	5.526	5.512	5.539	HH	14495	194599	3.88%	0.082%
32	5.544	5.539	5.560	HH	11215	123532	2.46%	0.052%
33	5.585	5.560	5.597	HH	12551	236475	4.71%	0.099%
34	5.606	5.597	5.619	HH	12401	150928	3.01%	0.063%
35	5.641	5.619	5.663	HH	62210	847434	16.89%	0.355%
36	5.670	5.663	5.682	HH	15643	163769	3.26%	0.069%

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37	5.718	5.682	5.722	HH	22211	387973	7.73%	0.163%
38	5.739	5.722	5.748	HH	50393	610238	12.16%	0.256%
39	5.752	5.748	5.779	HH	45093	524802	10.46%	0.220%
40	5.797	5.779	5.814	HH	30868	439650	8.76%	0.184%
41	5.831	5.814	5.887	HH	42939	1074114	21.40%	0.450%
42	5.907	5.887	5.932	HH	28186	495370	9.87%	0.208%
43	5.953	5.932	5.980	HH	31874	627077	12.49%	0.263%
44	6.006	5.980	6.027	HH	36772	705491	14.06%	0.296%
45	6.050	6.027	6.074	HH	45508	768955	15.32%	0.322%
46	6.094	6.074	6.119	HH	42355	642650	12.81%	0.269%
47	6.152	6.119	6.168	HH	40409	859039	17.12%	0.360%
48	6.191	6.168	6.209	HH	32060	650945	12.97%	0.273%
49	6.224	6.209	6.252	HH	28560	619965	12.35%	0.260%
50	6.273	6.252	6.295	HH	41121	729403	14.53%	0.306%
51	6.315	6.295	6.330	HH	26748	451315	8.99%	0.189%
52	6.373	6.330	6.400	HH	49023	1251307	24.93%	0.525%
53	6.434	6.400	6.486	HH	192179	2903415	57.85%	1.217%
54	6.496	6.486	6.510	HH	19428	251048	5.00%	0.105%
55	6.525	6.510	6.536	HH	20843	290551	5.79%	0.122%
56	6.550	6.536	6.560	HH	23934	322992	6.44%	0.135%
57	6.582	6.560	6.600	HH	78402	1072453	21.37%	0.450%
58	6.629	6.600	6.646	HH	35513	832657	16.59%	0.349%
59	6.653	6.646	6.671	HH	26567	339602	6.77%	0.142%
60	6.714	6.671	6.733	HH	41671	1007928	20.08%	0.423%
61	6.756	6.733	6.768	HH	35180	584947	11.66%	0.245%
62	6.774	6.768	6.785	HH	30714	289651	5.77%	0.121%
63	6.790	6.785	6.805	HH	27447	284868	5.68%	0.119%
64	6.837	6.805	6.862	HH	94622	1466435	29.22%	0.615%
65	6.891	6.862	6.896	HH	25279	478503	9.53%	0.201%
66	6.905	6.896	6.917	HH	26464	303503	6.05%	0.127%
67	6.935	6.917	6.939	HH	39307	430895	8.59%	0.181%
68	6.953	6.939	6.974	HH	45203	757331	15.09%	0.318%
69	6.994	6.974	7.016	HH	50860	879073	17.52%	0.369%
70	7.035	7.016	7.050	HH	44452	714418	14.24%	0.300%
71	7.066	7.050	7.081	HH	67649	893602	17.81%	0.375%
72	7.093	7.081	7.116	HH	42050	648287	12.92%	0.272%
73	7.135	7.116	7.177	HH	74774	1462019	29.13%	0.613%
74	7.195	7.177	7.220	HH	33349	736694	14.68%	0.309%
75	7.236	7.220	7.254	HH	36612	587068	11.70%	0.246%
76	7.276	7.254	7.296	HH	27170	620967	12.37%	0.260%
77	7.356	7.296	7.385	HH	236478	4423060	88.13%	1.855%
78	7.401	7.385	7.420	HH	45614	739044	14.73%	0.310%
79	7.440	7.420	7.464	HH	31629	763635	15.22%	0.320%
80	7.475	7.464	7.501	HH	26822	553378	11.03%	0.232%
81	7.532	7.501	7.546	HH	74944	1231561	24.54%	0.516%
82	7.553	7.546	7.574	HH	49365	659596	13.14%	0.277%
83	7.585	7.574	7.603	HH	30927	453089	9.03%	0.190%
84	7.629	7.603	7.641	HH	28863	542347	10.81%	0.227%
85	7.672	7.641	7.683	HH	43589	820467	16.35%	0.344%
86	7.694	7.683	7.710	HH	41783	574171	11.44%	0.241%
87	7.725	7.710	7.767	HH	33690	984710	19.62%	0.413%
88	7.787	7.767	7.799	HH	43858	693317	13.81%	0.291%
89	7.809	7.799	7.820	HH	41920	494892	9.86%	0.208%

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90	7.834	7.820	7.851	HH	46182	706642	14.08%	0.296%
91	7.875	7.851	7.897	HH	54642	1019496	20.31%	0.427%
92	7.923	7.897	7.941	HH	57886	1019937	20.32%	0.428%
93	7.965	7.941	7.975	HH	73968	1089228	21.70%	0.457%
94	7.982	7.975	8.007	HH	62249	861718	17.17%	0.361%
95	8.048	8.007	8.069	HH	89191	1718303	34.24%	0.721%
96	8.077	8.069	8.087	HH	32132	332368	6.62%	0.139%
97	8.101	8.087	8.120	HH	33937	620392	12.36%	0.260%
98	8.139	8.120	8.152	HH	54256	804973	16.04%	0.338%
99	8.161	8.152	8.171	HH	42386	470396	9.37%	0.197%
100	8.184	8.171	8.196	HH	46110	631946	12.59%	0.265%
101	8.227	8.196	8.257	HH	247181	3757667	74.87%	1.576%
102	8.272	8.257	8.291	HH	52007	856151	17.06%	0.359%
103	8.335	8.291	8.357	HH	47882	1530915	30.50%	0.642%
104	8.393	8.357	8.405	HH	54937	1176897	23.45%	0.493%
105	8.416	8.405	8.431	HH	56855	746386	14.87%	0.313%
106	8.451	8.431	8.488	HH	68909	1587215	31.63%	0.666%
107	8.520	8.488	8.541	HH	38877	1054154	21.00%	0.442%
108	8.554	8.541	8.566	HH	33483	463456	9.23%	0.194%
109	8.586	8.566	8.593	HH	45490	618739	12.33%	0.259%
110	8.602	8.593	8.614	HH	47496	572257	11.40%	0.240%
111	8.626	8.614	8.633	HH	45445	495208	9.87%	0.208%
112	8.647	8.633	8.657	HH	47948	674822	13.45%	0.283%
113	8.673	8.657	8.699	HH	55311	1243436	24.78%	0.521%
114	8.716	8.699	8.736	HH	53906	1030912	20.54%	0.432%
115	8.763	8.736	8.788	HH	119250	2132254	42.49%	0.894%
116	8.815	8.788	8.833	HH	51701	1167626	23.27%	0.490%
117	8.842	8.833	8.858	HH	43488	601904	11.99%	0.252%
118	8.877	8.858	8.896	HH	45735	937062	18.67%	0.393%
119	8.910	8.896	8.937	HH	51168	1075442	21.43%	0.451%
120	8.948	8.937	8.963	HH	37321	560862	11.18%	0.235%
121	8.993	8.963	9.011	HH	48954	1252170	24.95%	0.525%
122	9.050	9.011	9.074	HH	310231	4399685	87.67%	1.845%
123	9.086	9.074	9.115	HH	48759	1083812	21.60%	0.454%
124	9.133	9.115	9.162	HH	47147	1178353	23.48%	0.494%
125	9.184	9.162	9.190	HH	42145	671799	13.39%	0.282%
126	9.201	9.190	9.220	HH	43427	706767	14.08%	0.296%
127	9.252	9.220	9.265	HH	44363	1033876	20.60%	0.434%
128	9.281	9.265	9.313	HH	52980	1251588	24.94%	0.525%
129	9.335	9.313	9.367	HH	50502	1381706	27.53%	0.579%
130	9.385	9.367	9.397	HH	42048	721034	14.37%	0.302%
131	9.422	9.397	9.453	HH	81658	1956797	38.99%	0.821%
132	9.466	9.453	9.480	HH	48896	717910	14.30%	0.301%
133	9.506	9.480	9.531	HH	67521	1633440	32.55%	0.685%
134	9.552	9.531	9.570	HH	65581	1243560	24.78%	0.521%
135	9.584	9.570	9.592	HH	52510	655232	13.06%	0.275%
136	9.606	9.592	9.637	HH	61812	1317547	26.25%	0.552%
137	9.658	9.637	9.697	HH	42798	1425669	28.41%	0.598%
138	9.714	9.697	9.725	HH	39465	643632	12.82%	0.270%
139	9.783	9.725	9.804	HH	66078	2381721	47.46%	0.999%
140	9.828	9.804	9.873	HH	311937	4739176	94.43%	1.987%
141	9.910	9.873	9.918	HH	45822	1171124	23.34%	0.491%

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142	9.929	9.918	9.976	HH	45559	1363679	27.17%	0.572%
143	10.003	9.976	10.032	HH	45355	1366167	27.22%	0.573%
144	10.038	10.032	10.049	HH	38940	386274	7.70%	0.162%
145	10.059	10.049	10.066	HH	40009	411502	8.20%	0.173%
146	10.072	10.066	10.080	HH	39184	338098	6.74%	0.142%
147	10.101	10.080	10.120	HH	44891	973125	19.39%	0.408%
148	10.142	10.120	10.148	HH	41268	655448	13.06%	0.275%
149	10.172	10.148	10.185	HH	56822	1080343	21.53%	0.453%
150	10.214	10.185	10.242	HH	138959	2819883	56.19%	1.182%
151	10.266	10.242	10.283	HH	57028	1190737	23.73%	0.499%
152	10.303	10.283	10.326	HH	63322	1347296	26.85%	0.565%
153	10.358	10.326	10.389	HH	68053	1845332	36.77%	0.774%
154	10.410	10.389	10.426	HH	40871	861753	17.17%	0.361%
155	10.433	10.426	10.438	HH	39414	282502	5.63%	0.118%
156	10.470	10.438	10.488	HH	48829	1318693	26.28%	0.553%
157	10.495	10.488	10.524	HH	46834	935088	18.63%	0.392%
158	10.566	10.524	10.604	HH	301326	5018708	100.00%	2.104%
159	10.636	10.604	10.666	HH	145436	3062588	61.02%	1.284%
160	10.686	10.666	10.718	HH	49207	1370696	27.31%	0.575%
161	10.732	10.718	10.741	HH	39097	541245	10.78%	0.227%
162	10.766	10.741	10.771	HH	41534	711262	14.17%	0.298%
163	10.779	10.771	10.791	HH	42338	495834	9.88%	0.208%
164	10.813	10.791	10.832	HH	45702	1055978	21.04%	0.443%
165	10.848	10.832	10.864	HH	44927	817908	16.30%	0.343%
166	10.894	10.864	10.922	HH	56331	1745092	34.77%	0.732%
167	10.956	10.922	10.999	HH	70513	2412160	48.06%	1.011%
168	11.019	10.999	11.054	HH	57474	1486065	29.61%	0.623%
169	11.071	11.054	11.104	HH	52648	1315053	26.20%	0.551%
170	11.133	11.104	11.155	HH	41514	1188958	23.69%	0.499%
171	11.176	11.155	11.193	HH	40947	880669	17.55%	0.369%
172	11.222	11.193	11.234	HH	42871	1031163	20.55%	0.432%
173	11.268	11.234	11.327	HH	238066	4559326	90.85%	1.912%
174	11.358	11.327	11.407	HH	105766	2778519	55.36%	1.165%
175	11.416	11.407	11.443	HH	39415	813989	16.22%	0.341%
176	11.461	11.443	11.489	HH	39460	1023725	20.40%	0.429%
177	11.510	11.489	11.517	HH	40190	642134	12.79%	0.269%
178	11.562	11.517	11.605	HH	50741	2330574	46.44%	0.977%
179	11.623	11.605	11.638	HH	40292	773724	15.42%	0.324%
180	11.664	11.638	11.683	HH	54297	1247929	24.87%	0.523%
181	11.701	11.683	11.729	HH	49886	1140640	22.73%	0.478%
182	11.750	11.729	11.805	HH	45269	1784361	35.55%	0.748%
183	11.822	11.805	11.853	HH	38825	1031103	20.55%	0.432%
184	11.868	11.853	11.883	HH	35563	646752	12.89%	0.271%
185	11.938	11.883	11.964	HH	190104	3810655	75.93%	1.598%
186	11.989	11.964	12.031	HH	89852	2115913	42.16%	0.887%
187	12.046	12.031	12.109	HH	38418	1612224	32.12%	0.676%
188	12.133	12.109	12.168	HH	33284	1124538	22.41%	0.472%
189	12.187	12.168	12.193	HH	39012	521413	10.39%	0.219%
190	12.206	12.193	12.225	HH	41453	770656	15.36%	0.323%
191	12.239	12.225	12.260	HH	37617	746371	14.87%	0.313%
192	12.275	12.260	12.290	HH	33766	565169	11.26%	0.237%
193	12.316	12.290	12.330	HH	38665	874176	17.42%	0.367%
194	12.348	12.330	12.382	HH	44277	1142093	22.76%	0.479%

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195	12.401	12.382	12.420	HH	35441	727204	14.49%	0.305%
196	12.427	12.420	12.430	HH	31748	200991	4.00%	0.084%
197	12.438	12.430	12.459	HH	31964	531324	10.59%	0.223%
198	12.465	12.459	12.473	HH	29152	232531	4.63%	0.098%
199	12.500	12.473	12.520	HH	34571	891170	17.76%	0.374%
200	12.529	12.520	12.548	HH	30816	507449	10.11%	0.213%
201	12.575	12.548	12.618	HH	149465	2660454	53.01%	1.116%
202	12.635	12.618	12.682	HH	33637	1172575	23.36%	0.492%
203	12.692	12.682	12.706	HH	29266	400117	7.97%	0.168%
204	12.721	12.706	12.749	HH	29457	699563	13.94%	0.293%
205	12.754	12.749	12.760	HH	25445	159554	3.18%	0.067%
206	12.764	12.760	12.771	HH	25086	169585	3.38%	0.071%
207	12.775	12.771	12.781	HH	24925	155089	3.09%	0.065%
208	12.795	12.781	12.806	HH	25510	370652	7.39%	0.155%
209	12.828	12.806	12.858	HH	29963	860635	17.15%	0.361%
210	12.864	12.858	12.885	HH	27774	441780	8.80%	0.185%
211	12.897	12.885	12.919	HH	26697	508888	10.14%	0.213%
212	12.937	12.919	12.951	HH	29073	509083	10.14%	0.213%
213	12.968	12.951	12.977	HH	30423	453751	9.04%	0.190%
214	13.007	12.977	13.043	HH	284055	4579631	91.25%	1.920%
215	13.063	13.043	13.147	HH	136668	2958111	58.94%	1.240%
216	13.187	13.147	13.213	HH	99466	1790835	35.68%	0.751%
217	13.240	13.213	13.330	HH	44261	1842802	36.72%	0.773%
218	13.352	13.330	13.382	HH	20198	601208	11.98%	0.252%
219	13.420	13.382	13.443	HH	30773	877734	17.49%	0.368%
220	13.448	13.443	13.452	HH	22627	128152	2.55%	0.054%
221	13.457	13.452	13.481	HH	22798	370812	7.39%	0.155%
222	13.494	13.481	13.513	HH	20854	380871	7.59%	0.160%
223	13.532	13.513	13.547	HH	20268	394115	7.85%	0.165%
224	13.565	13.547	13.590	HH	21866	512694	10.22%	0.215%
225	13.612	13.590	13.649	HH	21712	677041	13.49%	0.284%
226	13.689	13.649	13.721	HH	18990	741508	14.77%	0.311%
227	13.729	13.721	13.741	HH	15521	180054	3.59%	0.076%
228	13.770	13.741	13.804	HH	64118	1190445	23.72%	0.499%
229	13.826	13.804	13.843	HH	17790	378578	7.54%	0.159%
230	13.855	13.843	13.879	HH	16987	348633	6.95%	0.146%
231	13.884	13.879	13.904	HH	14666	210328	4.19%	0.088%
232	13.909	13.904	13.935	HH	14211	259362	5.17%	0.109%
233	13.949	13.935	13.963	HH	13241	212865	4.24%	0.089%
234	14.002	13.963	14.031	HH	18341	645863	12.87%	0.271%
235	14.040	14.031	14.053	HH	13684	175830	3.50%	0.074%
236	14.063	14.053	14.087	HH	13892	274405	5.47%	0.115%
237	14.101	14.087	14.117	HH	13242	234075	4.66%	0.098%
238	14.136	14.117	14.149	HH	14286	260243	5.19%	0.109%
239	14.159	14.149	14.170	HH	13747	171817	3.42%	0.072%
240	14.185	14.170	14.216	HH	14006	349402	6.96%	0.147%
241	14.227	14.216	14.253	HH	12088	251424	5.01%	0.105%
242	14.258	14.253	14.268	HH	11098	102405	2.04%	0.043%
243	14.283	14.268	14.306	HH	11324	245246	4.89%	0.103%
244	14.333	14.306	14.371	HH	35638	713427	14.22%	0.299%
245	14.395	14.371	14.423	HH	12071	345647	6.89%	0.145%
246	14.427	14.423	14.439	HH	10292	97250	1.94%	0.041%

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247	14.459	14.439	14.477	HH	10924	243849	4.86%	0.102%
248	14.483	14.477	14.514	HH	10387	213037	4.24%	0.089%
249	14.537	14.514	14.561	HH	10582	276687	5.51%	0.116%
250	14.564	14.561	14.573	HH	9644	66742	1.33%	0.028%
251	14.576	14.573	14.633	HH	9631	327521	6.53%	0.137%
252	14.670	14.633	14.718	HH	98548	1694198	33.76%	0.710%
253	14.726	14.718	14.749	HH	8998	158706	3.16%	0.067%
254	14.759	14.749	14.784	HH	7934	162832	3.24%	0.068%
255	14.795	14.784	14.814	HH	7348	128262	2.56%	0.054%
256	14.820	14.814	14.841	HH	7099	111458	2.22%	0.047%
257	14.873	14.841	14.902	HH	17339	387151	7.71%	0.162%
258	14.914	14.902	14.930	HH	7009	113099	2.25%	0.047%
259	14.944	14.930	14.971	HH	7005	168668	3.36%	0.071%
260	14.975	14.971	14.980	HH	6608	35286	0.70%	0.015%
261	14.984	14.980	14.997	HH	6660	66524	1.33%	0.028%
262	15.011	14.997	15.031	HH	6519	130396	2.60%	0.055%
263	15.066	15.031	15.100	HH	7026	268235	5.34%	0.112%
264	15.112	15.100	15.137	HH	6132	132775	2.65%	0.056%
265	15.143	15.137	15.162	HH	6132	86975	1.73%	0.036%
266	15.166	15.162	15.170	HH	5740	29113	0.58%	0.012%
267	15.173	15.170	15.186	HH	5708	53462	1.07%	0.022%
268	15.191	15.186	15.197	HH	5664	37296	0.74%	0.016%
269	15.205	15.197	15.211	HH	5696	47500	0.95%	0.020%
270	15.220	15.211	15.238	HH	5660	89332	1.78%	0.037%
271	15.277	15.238	15.368	HH	6016	422873	8.43%	0.177%
272	15.393	15.368	15.432	HH	8356	244292	4.87%	0.102%
273	15.453	15.432	15.478	HH	6254	154301	3.07%	0.065%
274	15.483	15.478	15.529	HH	4949	144078	2.87%	0.060%
275	15.571	15.529	15.593	HH	4696	178254	3.55%	0.075%
276	15.622	15.593	15.636	HH	4662	116978	2.33%	0.049%
277	15.658	15.636	15.729	HH	4890	260396	5.19%	0.109%
278	15.751	15.729	15.833	HH	4586	271066	5.40%	0.114%
279	15.894	15.833	15.940	HH	6132	300284	5.98%	0.126%
280	15.956	15.940	15.993	HH	4402	136876	2.73%	0.057%
281	16.025	15.993	16.049	HH	4927	154212	3.07%	0.065%
282	16.065	16.049	16.106	HH	4536	148071	2.95%	0.062%
283	16.123	16.106	16.173	HH	4299	171355	3.41%	0.072%
284	16.187	16.173	16.198	HH	4271	64655	1.29%	0.027%
285	16.254	16.198	16.269	HH	4350	181943	3.63%	0.076%
286	16.273	16.269	16.301	HH	4337	80941	1.61%	0.034%
287	16.376	16.301	16.421	HH	6259	344032	6.85%	0.144%
288	16.439	16.421	16.469	HH	4933	133812	2.67%	0.056%
289	16.490	16.469	16.523	HH	4641	147663	2.94%	0.062%
290	16.534	16.523	16.576	HH	4790	143724	2.86%	0.060%
291	16.662	16.576	16.686	HH	4673	301604	6.01%	0.126%
292	16.730	16.686	16.761	HH	5677	228584	4.55%	0.096%
293	16.784	16.761	16.802	HH	4987	120742	2.41%	0.051%
294	16.843	16.802	16.873	HH	8178	252023	5.02%	0.106%
295	16.887	16.873	16.901	HHA	5045	87423	1.74%	0.037%

Sum of corrected areas: 238480889