

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050920\
 Data File : FF006922.D
 Signal(s) : FID2B.ch
 Acq On : 09 May 2020 14:36
 Sample : L2531-06MSD 2X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042820.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.342	4.300	4.407	BH	191420	1760504	37.73%	1.651%
2	4.415	4.407	4.442	HH	404	4198	0.09%	0.004%
3	4.443	4.442	4.474	HH	96	-390	-0.01%	-0.000%
4	4.494	4.474	4.529	PH	4606	46946	1.01%	0.044%
5	4.544	4.529	4.550	HH	488	4348	0.09%	0.004%
6	4.569	4.550	4.589	HH	1241	15114	0.32%	0.014%
7	4.596	4.589	4.609	HH	202	793	0.02%	0.001%
8	4.623	4.609	4.656	PH	174	-752	-0.02%	-0.001%
9	4.675	4.656	4.687	PH	-35	-2837	-0.06%	-0.003%
10	4.696	4.687	4.708	PH	26	-954	-0.02%	-0.001%
11	4.722	4.708	4.739	PH	187	152	0.00%	0.000%
12	4.750	4.739	4.783	PH	84	-2038	-0.04%	-0.002%
13	4.814	4.783	4.852	PH	133	-6682	-0.14%	-0.006%
14	4.867	4.852	4.901	PH	-226	-8741	-0.19%	-0.008%
15	4.905	4.901	4.910	PH	-310	-2120	-0.05%	-0.002%
16	4.938	4.910	4.957	PH	-129	-6809	-0.15%	-0.006%
17	4.966	4.957	4.970	PH	-259	-2294	-0.05%	-0.002%
18	4.984	4.970	5.006	PH	-113	-5154	-0.11%	-0.005%
19	5.035	5.006	5.049	PH	249	-982	-0.02%	-0.001%
20	5.061	5.049	5.074	PH	294	969	0.02%	0.001%
21	5.079	5.074	5.102	PH	-56	-2120	-0.05%	-0.002%
22	5.107	5.102	5.133	PH	-159	-4047	-0.09%	-0.004%
23	5.145	5.133	5.158	PH	99	-1304	-0.03%	-0.001%
24	5.177	5.158	5.189	PH	342	223	0.00%	0.000%
25	5.203	5.189	5.224	PH	220	459	0.01%	0.000%
26	5.272	5.224	5.289	PH	321	-1208	-0.03%	-0.001%
27	5.292	5.289	5.311	PH	-204	-3268	-0.07%	-0.003%
28	5.324	5.311	5.348	PH	-153	-6885	-0.15%	-0.006%
29	5.379	5.348	5.395	PH	2177	17352	0.37%	0.016%
30	5.404	5.395	5.427	HH	556	3887	0.08%	0.004%
31	5.450	5.427	5.482	PH	762	3656	0.08%	0.003%
32	5.492	5.482	5.523	PH	-124	-6001	-0.13%	-0.006%
33	5.537	5.523	5.548	PH	76	-1013	-0.02%	-0.001%
34	5.564	5.548	5.599	PH	605	2492	0.05%	0.002%
35	5.611	5.599	5.617	PH	-224	-2786	-0.06%	-0.003%
36	5.661	5.617	5.704	PH	1887	28713	0.62%	0.027%

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37	5.715	5.704	5.735	PH	365	1290	0.03%	0.001%
38	5.749	5.735	5.779	PH	72	-1928	-0.04%	-0.002%
39	5.802	5.779	5.819	PH	639	3411	0.07%	0.003%
40	5.830	5.819	5.857	PH	22	-3168	-0.07%	-0.003%
41	5.887	5.857	5.904	PH	136	-1594	-0.03%	-0.001%
42	5.930	5.904	6.042	PH	80647	1007263	21.59%	0.945%
43	6.070	6.042	6.089	HH	2564	46117	0.99%	0.043%
44	6.100	6.089	6.129	HH	1258	21878	0.47%	0.021%
45	6.143	6.129	6.152	HH	905	10634	0.23%	0.010%
46	6.162	6.152	6.179	HH	956	13351	0.29%	0.013%
47	6.183	6.179	6.188	HH	736	4205	0.09%	0.004%
48	6.194	6.188	6.227	HH	835	14550	0.31%	0.014%
49	6.240	6.227	6.251	HH	653	7789	0.17%	0.007%
50	6.290	6.251	6.320	HH	991	27975	0.60%	0.026%
51	6.357	6.320	6.434	HH	182514	1859191	39.85%	1.744%
52	6.440	6.434	6.460	HH	808	11860	0.25%	0.011%
53	6.504	6.460	6.523	HH	1688	38371	0.82%	0.036%
54	6.547	6.523	6.570	HH	1011	22563	0.48%	0.021%
55	6.575	6.570	6.597	HH	611	7621	0.16%	0.007%
56	6.637	6.597	6.659	HH	1202	27605	0.59%	0.026%
57	6.682	6.659	6.705	HH	747	16562	0.35%	0.016%
58	6.713	6.705	6.724	HH	571	5202	0.11%	0.005%
59	6.759	6.724	6.785	HH	1623	29041	0.62%	0.027%
60	6.792	6.785	6.813	HH	655	10192	0.22%	0.010%
61	6.822	6.813	6.836	HH	697	8019	0.17%	0.008%
62	6.856	6.836	6.864	HH	1257	15289	0.33%	0.014%
63	6.875	6.864	6.899	HH	1454	25385	0.54%	0.024%
64	6.917	6.899	6.944	HH	1767	31691	0.68%	0.030%
65	6.988	6.944	7.039	HH	9178	190944	4.09%	0.179%
66	7.057	7.039	7.095	HH	3315	74719	1.60%	0.070%
67	7.120	7.095	7.214	HH	9884	211948	4.54%	0.199%
68	7.278	7.214	7.308	HH	5214	125844	2.70%	0.118%
69	7.328	7.308	7.349	HH	1750	38005	0.81%	0.036%
70	7.364	7.349	7.394	HH	1714	40425	0.87%	0.038%
71	7.405	7.394	7.426	HH	1665	26356	0.56%	0.025%
72	7.452	7.426	7.487	HH	2634	68504	1.47%	0.064%
73	7.493	7.487	7.498	HH	1467	9794	0.21%	0.009%
74	7.506	7.498	7.520	HH	1535	18173	0.39%	0.017%
75	7.566	7.520	7.584	HH	1879	57589	1.23%	0.054%
76	7.592	7.584	7.602	HH	1693	16830	0.36%	0.016%
77	7.608	7.602	7.627	HH	1631	23554	0.50%	0.022%
78	7.657	7.627	7.680	HH	2273	54946	1.18%	0.052%
79	7.684	7.680	7.687	HH	1503	5985	0.13%	0.006%
80	7.715	7.687	7.726	HH	2867	55700	1.19%	0.052%
81	7.730	7.726	7.742	HH	2887	25069	0.54%	0.024%
82	7.752	7.742	7.776	HH	2697	45993	0.99%	0.043%
83	7.794	7.776	7.819	HH	2526	54685	1.17%	0.051%
84	7.843	7.819	7.860	HH	3180	60295	1.29%	0.057%
85	7.884	7.860	7.929	HH	3376	115447	2.47%	0.108%
86	7.967	7.929	7.997	HH	5571	136807	2.93%	0.128%
87	8.022	7.997	8.041	HH	3670	85724	1.84%	0.080%
88	8.056	8.041	8.062	HH	3310	38965	0.84%	0.037%
89	8.081	8.062	8.092	HH	5559	80873	1.73%	0.076%

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90	8.112	8.092	8.124	HH	13193	178194	3.82%	0.167%
91	8.146	8.124	8.182	HH	177092	1951362	41.82%	1.830%
92	8.209	8.182	8.249	HH	48290	679771	14.57%	0.638%
93	8.258	8.249	8.282	HH	6724	118163	2.53%	0.111%
94	8.302	8.282	8.325	HH	5262	122793	2.63%	0.115%
95	8.334	8.325	8.346	HH	4043	50908	1.09%	0.048%
96	8.369	8.346	8.413	HH	4453	151292	3.24%	0.142%
97	8.435	8.413	8.460	HH	3627	92689	1.99%	0.087%
98	8.475	8.460	8.486	HH	3133	46105	0.99%	0.043%
99	8.502	8.486	8.513	HH	3680	57027	1.22%	0.053%
100	8.557	8.513	8.583	HH	11726	255870	5.48%	0.240%
101	8.600	8.583	8.619	HH	5528	112640	2.41%	0.106%
102	8.635	8.619	8.653	HH	5532	106956	2.29%	0.100%
103	8.679	8.653	8.713	HH	8399	201754	4.32%	0.189%
104	8.736	8.713	8.750	HH	4956	103989	2.23%	0.098%
105	8.757	8.750	8.778	HH	4876	73663	1.58%	0.069%
106	8.798	8.778	8.816	HH	5370	106161	2.28%	0.100%
107	8.836	8.816	8.857	HH	6465	137267	2.94%	0.129%
108	8.862	8.857	8.873	HH	5157	49144	1.05%	0.046%
109	8.895	8.873	8.932	HH	5550	182544	3.91%	0.171%
110	8.965	8.932	8.977	HH	12912	213966	4.59%	0.201%
111	8.989	8.977	9.032	HH	13771	258968	5.55%	0.243%
112	9.048	9.032	9.077	HH	5270	128101	2.75%	0.120%
113	9.102	9.077	9.106	HH	4786	77900	1.67%	0.073%
114	9.119	9.106	9.140	HH	5581	97600	2.09%	0.092%
115	9.170	9.140	9.183	HH	5588	123043	2.64%	0.115%
116	9.198	9.183	9.228	HH	5400	128448	2.75%	0.120%
117	9.253	9.228	9.285	HH	5303	163986	3.51%	0.154%
118	9.308	9.285	9.320	HH	6024	112356	2.41%	0.105%
119	9.344	9.320	9.373	HH	11290	266692	5.72%	0.250%
120	9.379	9.373	9.396	HH	6523	84488	1.81%	0.079%
121	9.418	9.396	9.448	HH	7409	197324	4.23%	0.185%
122	9.469	9.448	9.482	HH	7158	128819	2.76%	0.121%
123	9.496	9.482	9.508	HH	6746	99838	2.14%	0.094%
124	9.521	9.508	9.544	HH	7822	140717	3.02%	0.132%
125	9.576	9.544	9.597	HH	8541	204046	4.37%	0.191%
126	9.601	9.597	9.633	HH	5322	113550	2.43%	0.107%
127	9.664	9.633	9.671	HH	6551	135074	2.89%	0.127%
128	9.698	9.671	9.713	HH	6967	168745	3.62%	0.158%
129	9.742	9.713	9.782	HH	180203	2117570	45.38%	1.986%
130	9.802	9.782	9.834	HH	7377	222436	4.77%	0.209%
131	9.839	9.834	9.870	HH	7032	140020	3.00%	0.131%
132	9.873	9.870	9.884	HH	5815	47925	1.03%	0.045%
133	9.889	9.884	9.900	HH	5849	53849	1.15%	0.051%
134	9.919	9.900	9.957	HH	6147	196563	4.21%	0.184%
135	9.959	9.957	9.964	HH	5530	21947	0.47%	0.021%
136	9.968	9.964	10.000	HH	5673	121493	2.60%	0.114%
137	10.017	10.000	10.036	HH	5919	122125	2.62%	0.115%
138	10.086	10.036	10.099	HH	7036	228664	4.90%	0.214%
139	10.129	10.099	10.154	HH	11561	274466	5.88%	0.257%
140	10.182	10.154	10.200	HH	7736	190668	4.09%	0.179%
141	10.219	10.200	10.245	HH	7976	188399	4.04%	0.177%

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142	10.273	10.245	10.305	HH	8589	249668	5.35%	0.234%
143	10.333	10.305	10.354	HH	6547	181493	3.89%	0.170%
144	10.364	10.354	10.372	HH	6352	68804	1.47%	0.065%
145	10.389	10.372	10.397	HH	7042	101566	2.18%	0.095%
146	10.407	10.397	10.426	HH	7038	117232	2.51%	0.110%
147	10.435	10.426	10.442	HH	6706	64306	1.38%	0.060%
148	10.477	10.442	10.520	HH	16297	428180	9.18%	0.402%
149	10.548	10.520	10.576	HH	14616	335342	7.19%	0.315%
150	10.581	10.576	10.630	HH	7284	224278	4.81%	0.210%
151	10.646	10.630	10.662	HH	6626	121900	2.61%	0.114%
152	10.697	10.662	10.714	HH	7152	210112	4.50%	0.197%
153	10.746	10.714	10.783	HH	14659	406813	8.72%	0.382%
154	10.799	10.783	10.807	HH	8483	118217	2.53%	0.111%
155	10.825	10.807	10.842	HH	9116	182287	3.91%	0.171%
156	10.864	10.842	10.911	HH	8652	329464	7.06%	0.309%
157	10.932	10.911	10.952	HH	7728	174722	3.74%	0.164%
158	10.956	10.952	10.970	HH	7006	75090	1.61%	0.070%
159	10.983	10.970	11.025	HH	7515	223824	4.80%	0.210%
160	11.045	11.025	11.067	HH	7269	176322	3.78%	0.165%
161	11.079	11.067	11.085	HH	7107	73268	1.57%	0.069%
162	11.110	11.085	11.140	HH	7572	246237	5.28%	0.231%
163	11.180	11.140	11.239	HH	173727	2349864	50.36%	2.204%
164	11.268	11.239	11.310	HH	14856	408243	8.75%	0.383%
165	11.334	11.310	11.354	HH	7675	189641	4.06%	0.178%
166	11.373	11.354	11.398	HH	7666	188243	4.03%	0.177%
167	11.419	11.398	11.427	HH	7418	127197	2.73%	0.119%
168	11.447	11.427	11.452	HH	7570	109869	2.35%	0.103%
169	11.474	11.452	11.513	HH	8622	291090	6.24%	0.273%
170	11.548	11.513	11.559	HH	8635	222295	4.76%	0.209%
171	11.578	11.559	11.597	HH	9292	200088	4.29%	0.188%
172	11.610	11.597	11.633	HH	8470	171810	3.68%	0.161%
173	11.659	11.633	11.684	HH	11264	284210	6.09%	0.267%
174	11.693	11.684	11.711	HH	8530	132724	2.84%	0.124%
175	11.731	11.711	11.758	HH	8872	229075	4.91%	0.215%
176	11.789	11.758	11.800	HH	7817	192540	4.13%	0.181%
177	11.846	11.800	11.876	HH	16010	480638	10.30%	0.451%
178	11.893	11.876	11.910	HH	8210	163242	3.50%	0.153%
179	11.948	11.910	12.004	HH	10620	511257	10.96%	0.480%
180	12.018	12.004	12.036	HH	8892	166984	3.58%	0.157%
181	12.038	12.036	12.064	HH	8723	140675	3.01%	0.132%
182	12.101	12.064	12.142	HH	22801	572268	12.27%	0.537%
183	12.148	12.142	12.171	HH	9402	156850	3.36%	0.147%
184	12.224	12.171	12.245	HH	9726	390634	8.37%	0.366%
185	12.254	12.245	12.288	HH	9357	225099	4.82%	0.211%
186	12.306	12.288	12.319	HH	8902	161919	3.47%	0.152%
187	12.335	12.319	12.387	HH	9253	353376	7.57%	0.331%
188	12.424	12.387	12.428	HH	9700	226946	4.86%	0.213%
189	12.439	12.428	12.455	HH	10050	155227	3.33%	0.146%
190	12.484	12.455	12.529	HH	166753	2245560	48.13%	2.106%
191	12.560	12.529	12.609	HH	20490	600641	12.87%	0.563%
192	12.614	12.609	12.650	HH	9411	222013	4.76%	0.208%
193	12.659	12.650	12.670	HH	8888	103276	2.21%	0.097%
194	12.704	12.670	12.715	HH	9315	245834	5.27%	0.231%

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195	12.751	12.715	12.774	HH	10361	342338	7.34%	0.321%
196	12.777	12.774	12.794	HH	9579	113857	2.44%	0.107%
197	12.804	12.794	12.827	HH	9798	186968	4.01%	0.175%
198	12.859	12.827	12.917	HH	20370	691341	14.82%	0.648%
199	12.929	12.917	12.939	HH	10596	137627	2.95%	0.129%
200	12.975	12.939	13.015	HH	11328	481964	10.33%	0.452%
201	13.035	13.015	13.054	HH	10849	241239	5.17%	0.226%
202	13.065	13.054	13.070	HH	10292	97535	2.09%	0.091%
203	13.093	13.070	13.117	HH	16856	371630	7.96%	0.349%
204	13.143	13.117	13.169	HH	11768	357442	7.66%	0.335%
205	13.174	13.169	13.179	HH	11246	64176	1.38%	0.060%
206	13.186	13.179	13.205	HH	11446	178323	3.82%	0.167%
207	13.210	13.205	13.238	HH	11103	212272	4.55%	0.199%
208	13.270	13.238	13.285	HH	11533	314010	6.73%	0.295%
209	13.326	13.285	13.347	HH	13506	444058	9.52%	0.417%
210	13.356	13.347	13.385	HH	12264	278804	5.98%	0.262%
211	13.400	13.385	13.414	HH	11880	199269	4.27%	0.187%
212	13.451	13.414	13.467	HH	13354	399427	8.56%	0.375%
213	13.483	13.467	13.500	HH	12984	258174	5.53%	0.242%
214	13.513	13.500	13.527	HH	13090	206432	4.42%	0.194%
215	13.556	13.527	13.579	HH	13904	407126	8.73%	0.382%
216	13.599	13.579	13.612	HH	14141	272232	5.83%	0.255%
217	13.631	13.612	13.647	HH	14870	299249	6.41%	0.281%
218	13.678	13.647	13.715	HH	164948	2375180	50.91%	2.228%
219	13.723	13.715	13.749	HH	15126	298071	6.39%	0.280%
220	13.764	13.749	13.783	HH	14469	288189	6.18%	0.270%
221	13.796	13.783	13.800	HH	14033	139938	3.00%	0.131%
222	13.824	13.800	13.847	HH	14290	395020	8.47%	0.371%
223	13.866	13.847	13.872	HH	13941	206330	4.42%	0.194%
224	13.909	13.872	13.935	HH	15555	562352	12.05%	0.527%
225	13.988	13.935	14.018	HH	15210	742719	15.92%	0.697%
226	14.042	14.018	14.049	HH	15724	285249	6.11%	0.268%
227	14.070	14.049	14.124	HH	17824	740079	15.86%	0.694%
228	14.143	14.124	14.148	HH	16862	242705	5.20%	0.228%
229	14.156	14.148	14.167	HH	16823	187684	4.02%	0.176%
230	14.187	14.167	14.207	HH	18570	421722	9.04%	0.396%
231	14.212	14.207	14.216	HH	16943	86436	1.85%	0.081%
232	14.240	14.216	14.268	HH	22672	612460	13.13%	0.574%
233	14.303	14.268	14.338	HH	20623	782731	16.78%	0.734%
234	14.364	14.338	14.407	HH	19498	773235	16.57%	0.725%
235	14.431	14.407	14.447	HH	19838	460023	9.86%	0.431%
236	14.464	14.447	14.477	HH	19922	350597	7.51%	0.329%
237	14.495	14.477	14.510	HH	19818	389656	8.35%	0.365%
238	14.532	14.510	14.546	HH	20996	436239	9.35%	0.409%
239	14.574	14.546	14.608	HH	90424	1651377	35.39%	1.549%
240	14.627	14.608	14.656	HH	21202	582948	12.49%	0.547%
241	14.664	14.656	14.675	HH	20444	234419	5.02%	0.220%
242	14.710	14.675	14.722	HH	21656	588142	12.61%	0.552%
243	14.740	14.722	14.749	HH	25311	378663	8.12%	0.355%
244	14.778	14.749	14.810	HH	167732	2664718	57.11%	2.499%
245	14.821	14.810	14.846	HH	23542	489747	10.50%	0.459%
246	14.876	14.846	14.887	HH	23154	559465	11.99%	0.525%

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247	14.893	14.887	14.896	HH	23392	118190	2.53%	0.111%
248	14.912	14.896	14.921	HH	23890	362675	7.77%	0.340%
249	14.928	14.921	14.930	HH	24015	123250	2.64%	0.116%
250	14.935	14.930	14.961	HH	24291	432266	9.26%	0.405%
251	14.973	14.961	14.995	HH	23714	487796	10.45%	0.458%
252	15.029	14.995	15.035	HH	23925	558942	11.98%	0.524%
253	15.054	15.035	15.065	HH	24624	429016	9.19%	0.402%
254	15.089	15.065	15.097	HH	25246	472729	10.13%	0.443%
255	15.111	15.097	15.127	HH	25323	452700	9.70%	0.425%
256	15.159	15.127	15.267	HH	57099	2641855	56.62%	2.478%
257	15.295	15.267	15.341	HH	37494	1354982	29.04%	1.271%
258	15.366	15.341	15.390	HH	30923	864397	18.53%	0.811%
259	15.408	15.390	15.415	HH	29753	427059	9.15%	0.401%
260	15.430	15.415	15.464	HH	30530	873540	18.72%	0.819%
261	15.468	15.464	15.478	HH	29377	255795	5.48%	0.240%
262	15.489	15.478	15.494	HH	29696	282722	6.06%	0.265%
263	15.521	15.494	15.532	HH	31030	686198	14.71%	0.644%
264	15.555	15.532	15.577	HH	32680	854582	18.32%	0.802%
265	15.581	15.577	15.585	HH	32372	161338	3.46%	0.151%
266	15.615	15.585	15.628	HH	32858	832763	17.85%	0.781%
267	15.639	15.628	15.647	HH	32953	363150	7.78%	0.341%
268	15.686	15.647	15.698	HH	34259	1031408	22.11%	0.967%
269	15.719	15.698	15.734	HH	33973	732281	15.69%	0.687%
270	15.759	15.734	15.763	HH	34952	594744	12.75%	0.558%
271	15.795	15.763	15.828	HH	178418	3241313	69.47%	3.040%
272	15.847	15.828	15.854	HH	37609	575921	12.34%	0.540%
273	15.860	15.854	15.872	HH	37392	397877	8.53%	0.373%
274	15.882	15.872	15.911	HH	36823	862152	18.48%	0.809%
275	15.947	15.911	15.952	HH	37114	893596	19.15%	0.838%
276	15.987	15.952	15.997	HH	40606	1050261	22.51%	0.985%
277	16.009	15.997	16.025	HH	39827	669538	14.35%	0.628%
278	16.088	16.025	16.099	HH	43358	1803380	38.65%	1.692%
279	16.105	16.099	16.121	HH	43491	567076	12.15%	0.532%
280	16.130	16.121	16.139	HH	41827	447400	9.59%	0.420%
281	16.169	16.139	16.199	HH	46758	1569198	33.63%	1.472%
282	16.213	16.199	16.222	HH	43031	580888	12.45%	0.545%
283	16.228	16.222	16.235	HH	43044	355860	7.63%	0.334%
284	16.277	16.235	16.325	HH	71360	2854273	61.17%	2.677%
285	16.334	16.325	16.353	HH	48460	814266	17.45%	0.764%
286	16.366	16.353	16.371	HH	47294	499070	10.70%	0.468%
287	16.376	16.371	16.384	HH	47531	365719	7.84%	0.343%
288	16.415	16.384	16.420	HH	50974	1078162	23.11%	1.011%
289	16.424	16.420	16.439	HH	50654	557906	11.96%	0.523%
290	16.443	16.439	16.462	HH	50382	692247	14.84%	0.649%
291	16.496	16.462	16.519	HH	51774	1722186	36.91%	1.615%
292	16.537	16.519	16.542	HH	50871	685919	14.70%	0.643%
293	16.583	16.542	16.599	HH	53131	1769501	37.92%	1.660%
294	16.621	16.599	16.651	HH	59597	1727503	37.02%	1.620%
295	16.684	16.651	16.701	HH	57867	1668368	35.76%	1.565%
296	16.743	16.701	16.775	HH	217782	4665832	100.00%	4.376%
Sum of corrected areas:					106612864			

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