

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF113018\
 Data File : FF002854.D
 Signal(s) : FID2B.ch
 Acq On : 30 Nov 2018 01:18 pm
 Sample : J5761-03
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111418.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.363	4.342	4.390	BH	9760	88545	0.61%	0.051%
2	4.404	4.390	4.420	PH	230	-2442	-0.02%	-0.001%
3	4.431	4.420	4.452	PH	-17	-4945	-0.03%	-0.003%
4	4.465	4.452	4.487	PH	-63	-6354	-0.04%	-0.004%
5	4.510	4.487	4.544	PH	2849	29213	0.20%	0.017%
6	4.586	4.544	4.604	HH	2051	32612	0.22%	0.019%
7	4.618	4.604	4.633	HH	2340	22979	0.16%	0.013%
8	4.646	4.633	4.659	HH	1493	13741	0.09%	0.008%
9	4.671	4.659	4.682	HH	598	5270	0.04%	0.003%
10	4.696	4.682	4.709	HH	735	6842	0.05%	0.004%
11	4.739	4.709	4.755	HH	1018	10353	0.07%	0.006%
12	4.778	4.755	4.799	PH	856	7714	0.05%	0.004%
13	4.817	4.799	4.826	PH	613	4534	0.03%	0.003%
14	4.836	4.826	4.867	HH	829	3638	0.02%	0.002%
15	4.889	4.867	4.901	PH	214	-708	-0.00%	-0.000%
16	4.920	4.901	4.946	PH	662	6903	0.05%	0.004%
17	4.974	4.946	4.990	PH	1376	14242	0.10%	0.008%
18	5.005	4.990	5.027	HH	1738	15090	0.10%	0.009%
19	5.044	5.027	5.070	PH	1935	18287	0.13%	0.011%
20	5.082	5.070	5.090	HH	495	3367	0.02%	0.002%
21	5.106	5.090	5.126	HH	2043	18577	0.13%	0.011%
22	5.130	5.126	5.149	PH	-92	-3592	-0.02%	-0.002%
23	5.167	5.149	5.180	PH	-117	-4113	-0.03%	-0.002%
24	5.202	5.180	5.216	PH	865	6239	0.04%	0.004%
25	5.222	5.216	5.251	HH	611	7073	0.05%	0.004%
26	5.265	5.251	5.278	HH	459	4813	0.03%	0.003%
27	5.293	5.278	5.309	HH	709	5090	0.03%	0.003%
28	5.325	5.309	5.337	PH	292	2307	0.02%	0.001%
29	5.354	5.337	5.377	HH	294	282	0.00%	0.000%
30	5.403	5.377	5.422	PH	13152	129045	0.88%	0.075%
31	5.432	5.422	5.453	HH	1162	12671	0.09%	0.007%
32	5.471	5.453	5.507	HH	292	3165	0.02%	0.002%
33	5.524	5.507	5.541	PH	242	2258	0.02%	0.001%
34	5.588	5.541	5.609	HH	1206	19830	0.14%	0.012%
35	5.618	5.609	5.624	HH	238	1574	0.01%	0.001%
36	5.630	5.624	5.632	HH	135	533	0.00%	0.000%

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37	5.655	5.632	5.664	HH	552	7293	0.05%	0.004%	
38	5.701	5.664	5.726	HH	1784	35404	0.24%	0.021%	
39	5.744	5.726	5.760	HH	704	10546	0.07%	0.006%	
40	5.771	5.760	5.791	HH	668	6828	0.05%	0.004%	
41	5.812	5.791	5.827	HH	378	4748	0.03%	0.003%	
42	5.856	5.827	5.879	HH	859	11507	0.08%	0.007%	
43	5.908	5.879	5.926	HH	712	11220	0.08%	0.007%	
44	5.949	5.926	5.984	HH	12555	134604	0.92%	0.078%	
45	6.000	5.984	6.010	HH	868	10545	0.07%	0.006%	
46	6.020	6.010	6.032	HH	837	8640	0.06%	0.005%	
47	6.043	6.032	6.070	HH	917	12989	0.09%	0.008%	
48	6.106	6.070	6.138	HH	2862	42059	0.29%	0.024%	
49	6.144	6.138	6.151	HH	154	1126	0.01%	0.001%	
50	6.165	6.151	6.179	HH	404	4387	0.03%	0.003%	
51	6.189	6.179	6.193	HH	261	1836	0.01%	0.001%	
52	6.208	6.193	6.210	HH	263	2401	0.02%	0.001%	
53	6.234	6.210	6.258	HH	882	14828	0.10%	0.009%	
54	6.265	6.258	6.276	HH	232	1444	0.01%	0.001%	
55	6.285	6.276	6.290	HH	116	626	0.00%	0.000%	
56	6.305	6.290	6.326	HH	363	5056	0.03%	0.003%	
57	6.337	6.326	6.354	HH	128	1324	0.01%	0.001%	
58	6.384	6.354	6.435	PH	2062	21260	0.15%	0.012%	
59	6.438	6.435	6.453	PH	-92	-1509	-0.01%	-0.001%	
60	6.471	6.453	6.482	PH	62	-25	-0.00%	-0.000%	
61	6.506	6.482	6.526	PH	1696	18376	0.13%	0.011%	
62	6.534	6.526	6.557	HH	514	4165	0.03%	0.002%	
63	6.585	6.557	6.602	PH	273	2777	0.02%	0.002%	
64	6.606	6.602	6.621	HH	165	815	0.01%	0.000%	
65	6.629	6.621	6.641	PH	114	900	0.01%	0.001%	
66	6.658	6.641	6.679	HH	388	3849	0.03%	0.002%	
67	6.704	6.679	6.728	PH	360	3901	0.03%	0.002%	
68	6.732	6.728	6.747	HH	55	507	0.00%	0.000%	
69	6.783	6.747	6.811	HH	390	4709	0.03%	0.003%	
70	6.817	6.811	6.845	HH	142	948	0.01%	0.001%	
71	6.905	6.845	6.926	PH	642	14641	0.10%	0.009%	
72	6.944	6.926	6.973	HH	491	9352	0.06%	0.005%	
73	7.005	6.973	7.028	HH	5978	71016	0.49%	0.041%	
74	7.045	7.028	7.074	HH	868	18122	0.12%	0.011%	
75	7.089	7.074	7.117	HH	891	14858	0.10%	0.009%	
76	7.138	7.117	7.166	HH	7640	78842	0.54%	0.046%	
77	7.177	7.166	7.182	HH	437	3498	0.02%	0.002%	
78	7.186	7.182	7.202	HH	447	4139	0.03%	0.002%	
79	7.204	7.202	7.221	HH	304	2454	0.02%	0.001%	
80	7.233	7.221	7.252	HH	282	3827	0.03%	0.002%	
81	7.265	7.252	7.269	HH	330	2727	0.02%	0.002%	
82	7.276	7.269	7.284	HH	303	2308	0.02%	0.001%	
83	7.309	7.284	7.326	HH	829	11119	0.08%	0.006%	
84	7.339	7.326	7.349	HH	197	1896	0.01%	0.001%	
85	7.377	7.349	7.387	HH	253	3995	0.03%	0.002%	
86	7.398	7.387	7.403	HH	252	1599	0.01%	0.001%	
87	7.406	7.403	7.412	HH	196	903	0.01%	0.001%	
88	7.434	7.412	7.439	HH	430	5087	0.03%	0.003%	
89	7.445	7.439	7.452	HH	523	3334	0.02%	0.002%	

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90	7.457	7.452	7.461	HH	387	1655	0.01%	0.001%
91	7.464	7.461	7.472	HH	315	2199	0.02%	0.001%
92	7.486	7.472	7.509	HH	376	6953	0.05%	0.004%
93	7.539	7.509	7.549	HH	335	6267	0.04%	0.004%
94	7.559	7.549	7.566	HH	353	2974	0.02%	0.002%
95	7.592	7.566	7.610	HH	1056	17713	0.12%	0.010%
96	7.643	7.610	7.691	HH	1845	70809	0.48%	0.041%
97	7.729	7.691	7.752	HH	4052	82985	0.57%	0.048%
98	7.757	7.752	7.778	HH	1359	16457	0.11%	0.010%
99	7.788	7.778	7.810	HH	802	12988	0.09%	0.008%
100	7.830	7.810	7.850	HH	1252	20360	0.14%	0.012%
101	7.886	7.850	7.897	HH	1695	29630	0.20%	0.017%
102	7.900	7.897	7.925	HH	1557	20552	0.14%	0.012%
103	7.929	7.925	7.942	HH	940	8925	0.06%	0.005%
104	7.954	7.942	7.965	HH	858	10615	0.07%	0.006%
105	7.998	7.965	8.036	HH	2679	67416	0.46%	0.039%
106	8.040	8.036	8.042	HH	881	3328	0.02%	0.002%
107	8.068	8.042	8.081	HH	1342	27552	0.19%	0.016%
108	8.101	8.081	8.116	HH	6735	82032	0.56%	0.048%
109	8.128	8.116	8.147	HH	3895	51524	0.35%	0.030%
110	8.158	8.147	8.164	HH	1997	18006	0.12%	0.010%
111	8.180	8.164	8.202	HH	2669	44384	0.30%	0.026%
112	8.235	8.202	8.266	HH	78070	819078	5.60%	0.476%
113	8.286	8.266	8.330	HH	14930	247200	1.69%	0.144%
114	8.335	8.330	8.356	HH	2263	30740	0.21%	0.018%
115	8.374	8.356	8.395	HH	2388	41778	0.29%	0.024%
116	8.414	8.395	8.463	HH	1662	51144	0.35%	0.030%
117	8.466	8.463	8.478	HH	1055	9225	0.06%	0.005%
118	8.486	8.478	8.503	HH	1025	15083	0.10%	0.009%
119	8.530	8.503	8.554	HH	4282	70160	0.48%	0.041%
120	8.579	8.554	8.607	HH	45545	490744	3.36%	0.285%
121	8.627	8.607	8.671	HH	4192	103738	0.71%	0.060%
122	8.674	8.671	8.681	HH	1702	10087	0.07%	0.006%
123	8.697	8.681	8.707	HH	2234	30958	0.21%	0.018%
124	8.721	8.707	8.738	HH	2560	38590	0.26%	0.022%
125	8.742	8.738	8.758	HH	1793	20413	0.14%	0.012%
126	8.768	8.758	8.788	HH	1580	26498	0.18%	0.015%
127	8.822	8.788	8.833	HH	4087	69742	0.48%	0.041%
128	8.852	8.833	8.907	HH	23275	315642	2.16%	0.183%
129	8.917	8.907	8.934	HH	1925	29688	0.20%	0.017%
130	8.950	8.934	8.967	HH	1817	33019	0.23%	0.019%
131	8.992	8.967	9.016	HH	3776	78268	0.54%	0.045%
132	9.030	9.016	9.072	HH	3532	69454	0.48%	0.040%
133	9.088	9.072	9.112	HH	1486	29581	0.20%	0.017%
134	9.146	9.112	9.161	HH	3202	58438	0.40%	0.034%
135	9.183	9.161	9.215	HH	6616	129801	0.89%	0.075%
136	9.229	9.215	9.242	HH	2167	29898	0.20%	0.017%
137	9.259	9.242	9.267	HH	2123	28547	0.20%	0.017%
138	9.281	9.267	9.304	HH	3140	49923	0.34%	0.029%
139	9.326	9.304	9.337	HH	2340	39556	0.27%	0.023%
140	9.363	9.337	9.421	HH	60742	729018	4.99%	0.424%
141	9.444	9.421	9.457	HH	3904	68348	0.47%	0.040%

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142	9.466	9.457	9.474	HH	3105	28370	0.19%	0.016%
143	9.485	9.474	9.496	HH	3458	41839	0.29%	0.024%
144	9.515	9.496	9.537	HH	8612	137579	0.94%	0.080%
145	9.544	9.537	9.557	HH	2900	32577	0.22%	0.019%
146	9.576	9.557	9.602	HH	4963	87468	0.60%	0.051%
147	9.627	9.602	9.662	HH	3652	93598	0.64%	0.054%
148	9.687	9.662	9.717	HH	12575	192159	1.31%	0.112%
149	9.727	9.717	9.761	HH	3166	69332	0.47%	0.040%
150	9.786	9.761	9.832	HH	16737	319482	2.19%	0.186%
151	9.849	9.832	9.876	HH	4453	88701	0.61%	0.052%
152	9.882	9.876	9.906	HH	2815	42479	0.29%	0.025%
153	9.909	9.906	9.919	HH	1791	13615	0.09%	0.008%
154	9.952	9.919	9.995	HH	2482	92446	0.63%	0.054%
155	9.999	9.995	10.011	HH	1683	14933	0.10%	0.009%
156	10.018	10.011	10.023	HH	1615	11436	0.08%	0.007%
157	10.054	10.023	10.074	HH	1994	53238	0.36%	0.031%
158	10.110	10.074	10.126	HH	2870	66420	0.45%	0.039%
159	10.131	10.126	10.144	HH	2428	25169	0.17%	0.015%
160	10.165	10.144	10.192	HH	3814	87401	0.60%	0.051%
161	10.223	10.192	10.232	HH	5936	99825	0.68%	0.058%
162	10.249	10.232	10.271	HH	10632	163567	1.12%	0.095%
163	10.287	10.271	10.341	HH	6071	157328	1.08%	0.091%
164	10.367	10.341	10.394	HH	7979	169881	1.16%	0.099%
165	10.416	10.394	10.459	HH	28095	418378	2.86%	0.243%
166	10.474	10.459	10.485	HH	4341	63842	0.44%	0.037%
167	10.504	10.485	10.512	HH	5442	80521	0.55%	0.047%
168	10.537	10.512	10.545	HH	9024	145755	1.00%	0.085%
169	10.570	10.545	10.614	HH	30471	556968	3.81%	0.324%
170	10.619	10.614	10.632	HH	4454	45422	0.31%	0.026%
171	10.640	10.632	10.652	HH	4509	51529	0.35%	0.030%
172	10.671	10.652	10.688	HH	7025	112369	0.77%	0.065%
173	10.714	10.688	10.722	HH	7005	109763	0.75%	0.064%
174	10.736	10.722	10.743	HH	10527	105418	0.72%	0.061%
175	10.774	10.743	10.817	HH	764507	8515869	58.25%	4.949%
176	10.843	10.817	10.862	HH	102267	1179726	8.07%	0.686%
177	10.870	10.862	10.908	HH	18552	274558	1.88%	0.160%
178	10.919	10.908	10.934	HH	6224	86397	0.59%	0.050%
179	10.947	10.934	10.969	HH	5105	94299	0.64%	0.055%
180	10.979	10.969	10.993	HH	4372	60467	0.41%	0.035%
181	11.013	10.993	11.034	HH	10886	171007	1.17%	0.099%
182	11.056	11.034	11.102	HH	65309	833298	5.70%	0.484%
183	11.121	11.102	11.127	HH	3952	56115	0.38%	0.033%
184	11.131	11.127	11.140	HH	3913	29396	0.20%	0.017%
185	11.166	11.140	11.189	HH	6122	152507	1.04%	0.089%
186	11.199	11.189	11.203	HH	5388	44211	0.30%	0.026%
187	11.227	11.203	11.246	HH	7426	154450	1.06%	0.090%
188	11.264	11.246	11.269	HH	7628	91678	0.63%	0.053%
189	11.308	11.269	11.349	HH	15987	442794	3.03%	0.257%
190	11.371	11.349	11.395	HH	7830	161183	1.10%	0.094%
191	11.421	11.395	11.442	HH	9481	180530	1.23%	0.105%
192	11.462	11.442	11.478	HH	7041	125649	0.86%	0.073%
193	11.486	11.478	11.505	HH	5229	77753	0.53%	0.045%
194	11.523	11.505	11.542	HH	6997	127759	0.87%	0.074%

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195	11.572	11.542	11.587	HH	51438	638643	4.37%	0.371%
196	11.603	11.587	11.630	HH	65598	817496	5.59%	0.475%
197	11.641	11.630	11.648	HH	6406	63389	0.43%	0.037%
198	11.687	11.648	11.706	HH	102283	1371993	9.38%	0.797%
199	11.720	11.706	11.735	HH	28702	352166	2.41%	0.205%
200	11.752	11.735	11.781	HH	38142	528792	3.62%	0.307%
201	11.799	11.781	11.811	HH	7609	115148	0.79%	0.067%
202	11.833	11.811	11.857	HH	11231	224847	1.54%	0.131%
203	11.899	11.857	11.906	HH	9443	205852	1.41%	0.120%
204	11.931	11.906	11.977	HH	106619	1454477	9.95%	0.845%
205	11.986	11.977	12.019	HH	7147	161761	1.11%	0.094%
206	12.045	12.019	12.073	HH	48218	672731	4.60%	0.391%
207	12.101	12.073	12.125	HH	7872	217542	1.49%	0.126%
208	12.150	12.125	12.167	HH	5948	145959	1.00%	0.085%
209	12.209	12.167	12.263	HH	12546	467463	3.20%	0.272%
210	12.297	12.263	12.306	HH	10224	204010	1.40%	0.119%
211	12.317	12.306	12.344	HH	10722	195921	1.34%	0.114%
212	12.366	12.344	12.403	HH	13590	343906	2.35%	0.200%
213	12.426	12.403	12.456	HH	36735	559258	3.83%	0.325%
214	12.478	12.456	12.499	HH	23964	394863	2.70%	0.229%
215	12.517	12.499	12.529	HH	13479	216344	1.48%	0.126%
216	12.544	12.529	12.562	HH	15508	258400	1.77%	0.150%
217	12.606	12.562	12.635	HH	1137693	14620710	100.00%	8.497%
218	12.654	12.635	12.676	HH	20446	322164	2.20%	0.187%
219	12.691	12.676	12.699	HH	8581	110283	0.75%	0.064%
220	12.729	12.699	12.740	HH	16002	304298	2.08%	0.177%
221	12.778	12.740	12.793	HH	37654	791717	5.42%	0.460%
222	12.805	12.793	12.850	HH	27585	608794	4.16%	0.354%
223	12.902	12.850	12.925	HH	888838	11187948	76.52%	6.502%
224	12.949	12.925	12.963	HH	75505	961203	6.57%	0.559%
225	12.979	12.963	13.015	HH	100876	1348262	9.22%	0.784%
226	13.032	13.015	13.042	HH	10450	159617	1.09%	0.093%
227	13.066	13.042	13.073	HH	34105	413470	2.83%	0.240%
228	13.087	13.073	13.119	HH	44875	718588	4.91%	0.418%
229	13.158	13.119	13.186	HH	55405	899859	6.15%	0.523%
230	13.194	13.186	13.207	HH	10219	126229	0.86%	0.073%
231	13.234	13.207	13.251	HH	29582	479327	3.28%	0.279%
232	13.267	13.251	13.274	HH	19506	220764	1.51%	0.128%
233	13.288	13.274	13.322	HH	29285	523672	3.58%	0.304%
234	13.352	13.322	13.380	HH	48712	879916	6.02%	0.511%
235	13.391	13.380	13.419	HH	10335	228702	1.56%	0.133%
236	13.482	13.419	13.521	HH	124979	2328310	15.92%	1.353%
237	13.549	13.521	13.563	HH	18256	368950	2.52%	0.214%
238	13.589	13.563	13.611	HH	87453	1296185	8.87%	0.753%
239	13.628	13.611	13.651	HH	53986	776417	5.31%	0.451%
240	13.670	13.651	13.691	HH	27221	476883	3.26%	0.277%
241	13.757	13.691	13.777	HH	46242	1368357	9.36%	0.795%
242	13.798	13.777	13.838	HH	44582	880739	6.02%	0.512%
243	13.875	13.838	13.894	HH	21644	576342	3.94%	0.335%
244	13.915	13.894	13.950	HH	17301	511983	3.50%	0.298%
245	13.974	13.950	13.997	HH	17666	453457	3.10%	0.264%
246	14.013	13.997	14.054	HH	16831	486446	3.33%	0.283%

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247	14.067	14.054	14.110	HH	13010	402415	2.75%	0.234%
248	14.178	14.110	14.198	HH	27965	975198	6.67%	0.567%
249	14.217	14.198	14.255	HH	66188	1165114	7.97%	0.677%
250	14.319	14.255	14.353	HH	23918	1068577	7.31%	0.621%
251	14.396	14.353	14.434	HH	79121	1790689	12.25%	1.041%
252	14.460	14.434	14.484	HH	144544	2089976	14.29%	1.215%
253	14.522	14.484	14.561	HH	98592	2082844	14.25%	1.211%
254	14.587	14.561	14.597	HH	20786	394587	2.70%	0.229%
255	14.646	14.597	14.699	HH	189911	3426757	23.44%	1.992%
256	14.727	14.699	14.746	HH	45529	809538	5.54%	0.470%
257	14.780	14.746	14.799	HH	444301	6212123	42.49%	3.610%
258	14.826	14.799	14.851	HH	524870	7063547	48.31%	4.105%
259	14.863	14.851	14.893	HH	25288	556270	3.80%	0.323%
260	14.937	14.893	14.966	HH	115936	2131307	14.58%	1.239%
261	14.968	14.966	14.991	HH	29561	390095	2.67%	0.227%
262	15.014	14.991	15.049	HH	52657	1095393	7.49%	0.637%
263	15.076	15.049	15.097	HH	61742	1102963	7.54%	0.641%
264	15.115	15.097	15.173	HH	53715	1588575	10.87%	0.923%
265	15.190	15.173	15.195	HH	21620	273462	1.87%	0.159%
266	15.226	15.195	15.295	HH	76238	2316020	15.84%	1.346%
267	15.315	15.295	15.332	HH	24515	505443	3.46%	0.294%
268	15.367	15.332	15.381	HH	29201	762189	5.21%	0.443%
269	15.448	15.381	15.470	HH	79590	2526922	17.28%	1.469%
270	15.487	15.470	15.509	HH	53128	918129	6.28%	0.534%
271	15.531	15.509	15.554	HH	45102	923453	6.32%	0.537%
272	15.609	15.554	15.652	HH	78828	2690738	18.40%	1.564%
273	15.687	15.652	15.741	HH	44387	1600226	10.94%	0.930%
274	15.774	15.741	15.791	HH	41404	909253	6.22%	0.528%
275	15.809	15.791	15.832	HH	40078	798768	5.46%	0.464%
276	15.875	15.832	15.904	HH	52387	1494149	10.22%	0.868%
277	15.913	15.904	15.924	HH	24084	273645	1.87%	0.159%
278	15.943	15.924	15.967	HH	26016	641414	4.39%	0.373%
279	15.978	15.967	15.994	HH	26112	399658	2.73%	0.232%
280	16.010	15.994	16.024	HH	25001	427022	2.92%	0.248%
281	16.065	16.024	16.101	HH	39023	1413577	9.67%	0.822%
282	16.123	16.101	16.146	HH	50535	997885	6.83%	0.580%
283	16.180	16.146	16.207	HH	35919	1185147	8.11%	0.689%
284	16.246	16.207	16.259	HH	51766	1233570	8.44%	0.717%
285	16.273	16.259	16.300	HH	54573	1099718	7.52%	0.639%
286	16.351	16.300	16.368	HH	550351	9815749	67.14%	5.705%
287	16.376	16.368	16.409	HH	325057	3580035	24.49%	2.081%
288	16.425	16.409	16.443	HH	36241	698440	4.78%	0.406%
289	16.471	16.443	16.493	HH	120114	2066813	14.14%	1.201%
290	16.507	16.493	16.546	HH	49625	1355645	9.27%	0.788%
291	16.559	16.546	16.573	HH	40607	626563	4.29%	0.364%
292	16.591	16.573	16.610	HH	49841	992324	6.79%	0.577%
293	16.669	16.610	16.695	HH	340829	7526357	51.48%	4.374%
294	16.731	16.695	16.770	HH	457919	7457412	51.01%	4.334%
295	16.789	16.770	16.799	HH	46021	746860	5.11%	0.434%
296	16.824	16.799	16.856	HH	188465	3292885	22.52%	1.914%
					Sum of corrected areas: 172062564			

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