

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072420\
Data File : FF007232.D
Signal(s) : FID2B.ch
Acq On : 24 Jul 2020 13:59
Sample : L3381-04 5X
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF071520.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.463	4.420	4.485	BH	2440	17745	0.41%	0.014%
2	4.491	4.485	4.493	PH	58	-129	-0.00%	-0.000%
3	4.508	4.493	4.522	PH	990	6333	0.15%	0.005%
4	4.537	4.522	4.554	PH	478	1968	0.05%	0.002%
5	4.569	4.554	4.592	PH	168	-1955	-0.05%	-0.002%
6	4.613	4.592	4.635	PH	1753	14019	0.32%	0.011%
7	4.649	4.635	4.654	PH	219	1332	0.03%	0.001%
8	4.668	4.654	4.705	HH	1540	25380	0.58%	0.020%
9	4.719	4.705	4.737	HH	1678	13798	0.32%	0.011%
10	4.749	4.737	4.762	PH	720	5811	0.13%	0.005%
11	4.772	4.762	4.783	HH	232	1766	0.04%	0.001%
12	4.799	4.783	4.814	PH	1039	8771	0.20%	0.007%
13	4.820	4.814	4.828	HH	322	1718	0.04%	0.001%
14	4.842	4.828	4.860	HH	704	6557	0.15%	0.005%
15	4.878	4.860	4.898	PH	1597	16445	0.38%	0.013%
16	4.920	4.898	4.930	HH	1055	11413	0.26%	0.009%
17	4.943	4.930	4.963	HH	1618	15850	0.37%	0.013%
18	4.996	4.963	5.006	PH	381	2523	0.06%	0.002%
19	5.018	5.006	5.049	HH	362	2889	0.07%	0.002%
20	5.076	5.049	5.085	PH	440	2306	0.05%	0.002%
21	5.108	5.085	5.133	HH	1046	15882	0.37%	0.013%
22	5.147	5.133	5.155	HH	842	7337	0.17%	0.006%
23	5.162	5.155	5.175	HH	835	6355	0.15%	0.005%
24	5.188	5.175	5.199	HH	1742	15305	0.35%	0.012%
25	5.209	5.199	5.230	HH	1637	17260	0.40%	0.014%
26	5.238	5.230	5.253	HH	463	2399	0.06%	0.002%
27	5.279	5.253	5.289	PH	270	815	0.02%	0.001%
28	5.309	5.289	5.317	PH	798	8105	0.19%	0.006%
29	5.327	5.317	5.342	HH	1071	10769	0.25%	0.009%
30	5.348	5.342	5.350	HH	433	1786	0.04%	0.001%
31	5.381	5.350	5.390	HH	1042	18256	0.42%	0.015%
32	5.399	5.390	5.414	HH	1401	12246	0.28%	0.010%
33	5.427	5.414	5.443	HH	577	6602	0.15%	0.005%
34	5.459	5.443	5.482	HH	1042	9100	0.21%	0.007%
35	5.507	5.482	5.523	PH	6378	65615	1.51%	0.052%
36	5.538	5.523	5.564	HH	3118	38779	0.89%	0.031%

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37	5.576	5.564	5.590	HH	593	6266	0.14%	0.005%
38	5.596	5.590	5.619	HH	385	4400	0.10%	0.003%
39	5.645	5.619	5.652	HH	371	5192	0.12%	0.004%
40	5.669	5.652	5.674	HH	511	5426	0.13%	0.004%
41	5.695	5.674	5.730	HH	3915	49493	1.14%	0.039%
42	5.742	5.730	5.755	HH	901	10099	0.23%	0.008%
43	5.792	5.755	5.801	HH	2646	43708	1.01%	0.035%
44	5.809	5.801	5.830	HH	2538	27413	0.63%	0.022%
45	5.847	5.830	5.866	HH	1831	23375	0.54%	0.019%
46	5.883	5.866	5.896	HH	1634	19108	0.44%	0.015%
47	5.916	5.896	5.944	HH	1354	23516	0.54%	0.019%
48	5.963	5.944	5.985	HH	2432	27314	0.63%	0.022%
49	6.008	5.985	6.039	HH	1815	37384	0.86%	0.030%
50	6.061	6.039	6.081	HH	16081	161765	3.73%	0.129%
51	6.107	6.081	6.129	HH	2713	46533	1.07%	0.037%
52	6.150	6.129	6.176	HH	2172	39735	0.92%	0.032%
53	6.197	6.176	6.223	HH	8630	113211	2.61%	0.090%
54	6.240	6.223	6.262	HH	2239	45352	1.05%	0.036%
55	6.275	6.262	6.292	HH	2165	33193	0.76%	0.026%
56	6.306	6.292	6.317	HH	1948	27635	0.64%	0.022%
57	6.332	6.317	6.353	HH	2599	42925	0.99%	0.034%
58	6.373	6.353	6.389	HH	2295	38940	0.90%	0.031%
59	6.425	6.389	6.460	HH	3089	93117	2.15%	0.074%
60	6.490	6.460	6.542	HH	9654	155931	3.59%	0.124%
61	6.580	6.542	6.594	HH	1611	43480	1.00%	0.035%
62	6.607	6.594	6.618	HH	2045	26170	0.60%	0.021%
63	6.639	6.618	6.659	HH	5655	81085	1.87%	0.064%
64	6.686	6.659	6.729	HH	4181	97073	2.24%	0.077%
65	6.769	6.729	6.790	HH	3111	72103	1.66%	0.057%
66	6.818	6.790	6.842	HH	3236	71828	1.66%	0.057%
67	6.852	6.842	6.862	HH	2046	23095	0.53%	0.018%
68	6.895	6.862	6.917	HH	4628	90043	2.08%	0.072%
69	6.933	6.917	6.938	HH	1992	23470	0.54%	0.019%
70	6.964	6.938	6.979	HH	5762	83327	1.92%	0.066%
71	6.995	6.979	7.007	HH	4448	61545	1.42%	0.049%
72	7.016	7.007	7.035	HH	4024	56429	1.30%	0.045%
73	7.052	7.035	7.079	HH	4600	85615	1.97%	0.068%
74	7.120	7.079	7.139	HH	13236	214160	4.94%	0.170%
75	7.151	7.139	7.177	HH	3637	66007	1.52%	0.053%
76	7.194	7.177	7.208	HH	8720	107013	2.47%	0.085%
77	7.215	7.208	7.236	HH	5069	63638	1.47%	0.051%
78	7.254	7.236	7.276	HH	11032	138708	3.20%	0.110%
79	7.297	7.276	7.319	HH	4165	82429	1.90%	0.066%
80	7.326	7.319	7.357	HH	2654	55081	1.27%	0.044%
81	7.415	7.357	7.447	HH	13913	283858	6.54%	0.226%
82	7.465	7.447	7.481	HH	3466	61247	1.41%	0.049%
83	7.505	7.481	7.523	HH	3472	75923	1.75%	0.060%
84	7.552	7.523	7.565	HH	3169	71942	1.66%	0.057%
85	7.594	7.565	7.630	HH	5888	157130	3.62%	0.125%
86	7.645	7.630	7.664	HH	3439	57932	1.34%	0.046%
87	7.713	7.664	7.729	HH	4196	118300	2.73%	0.094%
88	7.734	7.729	7.740	HH	3558	22585	0.52%	0.018%
89	7.753	7.740	7.770	HH	4145	66808	1.54%	0.053%

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90	7.783	7.770	7.802	HH	3139	56121	1.29%	0.045%
91	7.806	7.802	7.819	HH	2989	28216	0.65%	0.022%
92	7.845	7.819	7.882	HH	6306	167266	3.85%	0.133%
93	7.895	7.882	7.914	HH	4252	69818	1.61%	0.056%
94	7.937	7.914	7.959	HH	4529	96559	2.23%	0.077%
95	7.984	7.959	7.994	HH	5820	95601	2.20%	0.076%
96	7.999	7.994	8.012	HH	5343	56202	1.30%	0.045%
97	8.032	8.012	8.079	HH	10094	236564	5.45%	0.188%
98	8.109	8.079	8.132	HH	14783	270048	6.22%	0.215%
99	8.139	8.132	8.151	HH	4273	48311	1.11%	0.038%
100	8.171	8.151	8.188	HH	5463	105500	2.43%	0.084%
101	8.218	8.188	8.233	HH	13535	209727	4.83%	0.167%
102	8.247	8.233	8.262	HH	10841	141838	3.27%	0.113%
103	8.287	8.262	8.318	HH	17172	302136	6.96%	0.240%
104	8.348	8.318	8.367	HH	30163	396206	9.13%	0.315%
105	8.378	8.367	8.384	HH	7502	74835	1.72%	0.060%
106	8.403	8.384	8.427	HH	15568	241139	5.56%	0.192%
107	8.455	8.427	8.473	HH	9503	172174	3.97%	0.137%
108	8.492	8.473	8.502	HH	5554	93156	2.15%	0.074%
109	8.511	8.502	8.527	HH	5548	75548	1.74%	0.060%
110	8.537	8.527	8.549	HH	4523	55353	1.28%	0.044%
111	8.563	8.549	8.577	HH	4493	73390	1.69%	0.058%
112	8.578	8.577	8.602	HH	4379	57934	1.34%	0.046%
113	8.619	8.602	8.625	HH	3647	47973	1.11%	0.038%
114	8.649	8.625	8.668	HH	5591	120838	2.78%	0.096%
115	8.698	8.668	8.724	HH	19519	318861	7.35%	0.254%
116	8.750	8.724	8.769	HH	9412	187854	4.33%	0.149%
117	8.823	8.769	8.848	HH	16233	378090	8.71%	0.301%
118	8.872	8.848	8.890	HH	5201	123447	2.84%	0.098%
119	8.911	8.890	8.919	HH	5663	89336	2.06%	0.071%
120	8.938	8.919	8.955	HH	8985	149899	3.45%	0.119%
121	8.972	8.955	8.993	HH	14560	205030	4.72%	0.163%
122	9.011	8.993	9.034	HH	6939	143079	3.30%	0.114%
123	9.061	9.034	9.075	HH	6187	138683	3.20%	0.110%
124	9.110	9.075	9.132	HH	20909	334493	7.71%	0.266%
125	9.149	9.132	9.179	HH	10122	180654	4.16%	0.144%
126	9.202	9.179	9.227	HH	5473	136974	3.16%	0.109%
127	9.265	9.227	9.282	HH	9180	190676	4.39%	0.152%
128	9.296	9.282	9.313	HH	7392	104822	2.42%	0.083%
129	9.322	9.313	9.329	HH	4628	44038	1.01%	0.035%
130	9.348	9.329	9.367	HH	6662	121154	2.79%	0.096%
131	9.401	9.367	9.423	HH	8816	201931	4.65%	0.161%
132	9.443	9.423	9.459	HH	5774	111437	2.57%	0.089%
133	9.484	9.459	9.503	HH	23235	321292	7.40%	0.256%
134	9.508	9.503	9.540	HH	8187	138631	3.19%	0.110%
135	9.564	9.540	9.594	HH	10554	237941	5.48%	0.189%
136	9.608	9.594	9.615	HH	6667	78407	1.81%	0.062%
137	9.634	9.615	9.652	HH	8910	168873	3.89%	0.134%
138	9.665	9.652	9.679	HH	7228	105228	2.43%	0.084%
139	9.692	9.679	9.712	HH	7111	124676	2.87%	0.099%
140	9.722	9.712	9.735	HH	5363	72812	1.68%	0.058%
141	9.745	9.735	9.785	HH	5479	144233	3.32%	0.115%

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142	9.807	9.785	9.842	HH	9000	232643	5.36%	0.185%
143	9.846	9.842	9.869	HH	6544	101337	2.34%	0.081%
144	9.891	9.869	9.944	HH	17665	413811	9.54%	0.329%
145	9.970	9.944	9.987	HH	6055	135489	3.12%	0.108%
146	10.000	9.987	10.034	HH	5830	141126	3.25%	0.112%
147	10.068	10.034	10.098	HH	6364	195261	4.50%	0.155%
148	10.103	10.098	10.148	HH	4685	132446	3.05%	0.105%
149	10.168	10.148	10.189	HH	5187	114744	2.64%	0.091%
150	10.230	10.189	10.259	HH	7505	235083	5.42%	0.187%
151	10.280	10.259	10.305	HH	12048	232920	5.37%	0.185%
152	10.337	10.305	10.350	HH	8751	187507	4.32%	0.149%
153	10.367	10.350	10.392	HH	11706	212752	4.90%	0.169%
154	10.409	10.392	10.454	HH	9693	265882	6.13%	0.211%
155	10.483	10.454	10.518	HH	9369	271973	6.27%	0.216%
156	10.539	10.518	10.575	HH	11612	288987	6.66%	0.230%
157	10.584	10.575	10.597	HH	6852	86465	1.99%	0.069%
158	10.630	10.597	10.648	HH	17409	323325	7.45%	0.257%
159	10.655	10.648	10.669	HH	9488	109143	2.52%	0.087%
160	10.700	10.669	10.734	HH	20248	488934	11.27%	0.389%
161	10.761	10.734	10.776	HH	7280	178214	4.11%	0.142%
162	10.787	10.776	10.808	HH	7391	128841	2.97%	0.102%
163	10.830	10.808	10.839	HH	6425	114805	2.65%	0.091%
164	10.856	10.839	10.865	HH	7847	110550	2.55%	0.088%
165	10.890	10.865	10.934	HH	119528	1477401	34.05%	1.175%
166	10.966	10.934	11.009	HH	48819	821614	18.93%	0.654%
167	11.022	11.009	11.040	HH	7757	139908	3.22%	0.111%
168	11.062	11.040	11.095	HH	9677	255644	5.89%	0.203%
169	11.105	11.095	11.117	HH	6930	88596	2.04%	0.070%
170	11.138	11.117	11.155	HH	8548	167889	3.87%	0.134%
171	11.177	11.155	11.221	HH	17088	383737	8.84%	0.305%
172	11.253	11.221	11.265	HH	7640	192555	4.44%	0.153%
173	11.288	11.265	11.312	HH	8562	224014	5.16%	0.178%
174	11.335	11.312	11.356	HH	16997	305219	7.03%	0.243%
175	11.383	11.356	11.390	HH	8865	171765	3.96%	0.137%
176	11.424	11.390	11.457	HH	17450	464426	10.70%	0.369%
177	11.491	11.457	11.509	HH	9702	251831	5.80%	0.200%
178	11.541	11.509	11.564	HH	11186	315520	7.27%	0.251%
179	11.582	11.564	11.602	HH	9303	192913	4.45%	0.153%
180	11.642	11.602	11.667	HH	9712	334690	7.71%	0.266%
181	11.694	11.667	11.709	HH	24558	382269	8.81%	0.304%
182	11.725	11.709	11.761	HH	29656	487398	11.23%	0.388%
183	11.811	11.761	11.828	HH	27680	632512	14.58%	0.503%
184	11.843	11.828	11.857	HH	21521	294291	6.78%	0.234%
185	11.874	11.857	11.905	HH	23756	418807	9.65%	0.333%
186	11.913	11.905	11.926	HH	8743	106020	2.44%	0.084%
187	11.949	11.926	11.969	HH	9831	231210	5.33%	0.184%
188	12.007	11.969	12.032	HH	17678	476833	10.99%	0.379%
189	12.051	12.032	12.071	HH	15582	280038	6.45%	0.223%
190	12.094	12.071	12.134	HH	10979	376792	8.68%	0.300%
191	12.139	12.134	12.141	HH	9140	42211	0.97%	0.034%
192	12.165	12.141	12.185	HH	19218	346621	7.99%	0.276%
193	12.199	12.185	12.210	HH	10789	156054	3.60%	0.124%
194	12.230	12.210	12.240	HH	12178	197012	4.54%	0.157%

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195	12.253	12.240	12.296	HH	25103	513654	11.84%	0.409%
196	12.315	12.296	12.331	HH	12159	241565	5.57%	0.192%
197	12.346	12.331	12.358	HH	11132	173095	3.99%	0.138%
198	12.376	12.358	12.387	HH	11704	192753	4.44%	0.153%
199	12.396	12.387	12.405	HH	11829	121788	2.81%	0.097%
200	12.418	12.405	12.430	HH	13387	193040	4.45%	0.154%
201	12.440	12.430	12.464	HH	12745	231398	5.33%	0.184%
202	12.486	12.464	12.525	HH	16237	476803	10.99%	0.379%
203	12.547	12.525	12.575	HH	15741	392157	9.04%	0.312%
204	12.598	12.575	12.616	HH	25774	452623	10.43%	0.360%
205	12.648	12.616	12.685	HH	22568	709065	16.34%	0.564%
206	12.715	12.685	12.756	HH	182903	2348383	54.12%	1.868%
207	12.775	12.756	12.792	HH	12201	252379	5.82%	0.201%
208	12.815	12.792	12.826	HH	12293	236053	5.44%	0.188%
209	12.849	12.826	12.861	HH	15592	288011	6.64%	0.229%
210	12.870	12.861	12.885	HH	14973	202170	4.66%	0.161%
211	12.903	12.885	12.939	HH	18764	519736	11.98%	0.413%
212	12.956	12.939	12.985	HH	14485	372645	8.59%	0.296%
213	13.014	12.985	13.039	HH	157051	1995218	45.98%	1.587%
214	13.069	13.039	13.084	HH	25878	517300	11.92%	0.411%
215	13.100	13.084	13.129	HH	26967	524162	12.08%	0.417%
216	13.149	13.129	13.168	HH	15139	332319	7.66%	0.264%
217	13.186	13.168	13.196	HH	17943	272646	6.28%	0.217%
218	13.211	13.196	13.234	HH	18731	370909	8.55%	0.295%
219	13.279	13.234	13.300	HH	23345	728349	16.78%	0.579%
220	13.308	13.300	13.322	HH	17188	224689	5.18%	0.179%
221	13.348	13.322	13.375	HH	20750	578576	13.33%	0.460%
222	13.386	13.375	13.394	HH	15307	166163	3.83%	0.132%
223	13.410	13.394	13.425	HH	19417	326698	7.53%	0.260%
224	13.439	13.425	13.452	HH	17010	262977	6.06%	0.209%
225	13.474	13.452	13.552	HH	24891	1098126	25.31%	0.873%
226	13.603	13.552	13.633	HH	39992	1131684	26.08%	0.900%
227	13.669	13.633	13.685	HH	18412	534097	12.31%	0.425%
228	13.711	13.685	13.732	HH	31135	658907	15.18%	0.524%
229	13.751	13.732	13.773	HH	29624	575412	13.26%	0.458%
230	13.792	13.773	13.815	HH	20600	480941	11.08%	0.383%
231	13.852	13.815	13.865	HH	27454	684363	15.77%	0.544%
232	13.881	13.865	13.902	HH	30858	570615	13.15%	0.454%
233	13.922	13.902	13.955	HH	28552	688624	15.87%	0.548%
234	13.997	13.955	14.017	HH	20458	705527	16.26%	0.561%
235	14.036	14.017	14.048	HH	19459	354394	8.17%	0.282%
236	14.085	14.048	14.110	HH	21247	752043	17.33%	0.598%
237	14.139	14.110	14.157	HH	20194	548176	12.63%	0.436%
238	14.172	14.157	14.179	HH	20248	263094	6.06%	0.209%
239	14.182	14.179	14.200	HH	20315	258817	5.96%	0.206%
240	14.241	14.200	14.259	HH	23476	744032	17.15%	0.592%
241	14.315	14.259	14.320	HH	25393	852384	19.64%	0.678%
242	14.339	14.320	14.385	HH	32609	996612	22.97%	0.793%
243	14.389	14.385	14.392	HH	21903	92524	2.13%	0.074%
244	14.414	14.392	14.432	HH	29449	624647	14.40%	0.497%
245	14.444	14.432	14.466	HH	25915	514528	11.86%	0.409%
246	14.521	14.466	14.560	HH	34623	1540298	35.50%	1.225%

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247	14.584	14.560	14.605	HH	44677	907439	20.91%	0.722%
248	14.642	14.605	14.684	HH	35248	1359376	31.33%	1.081%
249	14.704	14.684	14.724	HH	27910	637105	14.68%	0.507%
250	14.752	14.724	14.809	HH	55956	1766007	40.70%	1.405%
251	14.817	14.809	14.822	HH	26164	200424	4.62%	0.159%
252	14.847	14.822	14.866	HH	32456	764767	17.62%	0.608%
253	14.896	14.866	14.916	HH	103715	1736811	40.03%	1.382%
254	14.938	14.916	14.973	HH	104417	1889074	43.53%	1.503%
255	14.990	14.973	15.015	HH	30865	755851	17.42%	0.601%
256	15.058	15.015	15.084	HH	46305	1465298	33.77%	1.166%
257	15.098	15.084	15.115	HH	33610	611578	14.09%	0.486%
258	15.137	15.115	15.170	HH	36095	1081654	24.93%	0.860%
259	15.199	15.170	15.215	HH	38688	933541	21.51%	0.743%
260	15.236	15.215	15.272	HH	40476	1262723	29.10%	1.004%
261	15.283	15.272	15.300	HH	33424	553498	12.76%	0.440%
262	15.336	15.300	15.372	HH	59552	1810022	41.71%	1.440%
263	15.375	15.372	15.405	HH	35999	696869	16.06%	0.554%
264	15.421	15.405	15.435	HH	34221	603403	13.91%	0.480%
265	15.480	15.435	15.514	HH	43463	1818843	41.92%	1.447%
266	15.530	15.514	15.544	HH	40121	691055	15.93%	0.550%
267	15.571	15.544	15.592	HH	54607	1300601	29.97%	1.035%
268	15.610	15.592	15.639	HH	45120	1138928	26.25%	0.906%
269	15.656	15.639	15.670	HH	40239	735132	16.94%	0.585%
270	15.733	15.670	15.772	HH	50356	2639850	60.84%	2.100%
271	15.809	15.772	15.837	HH	44403	1635910	37.70%	1.301%
272	15.866	15.837	15.878	HH	42919	1031367	23.77%	0.820%
273	15.897	15.878	15.916	HH	45040	998114	23.00%	0.794%
274	15.931	15.916	15.950	HH	45403	909760	20.97%	0.724%
275	15.981	15.950	16.005	HH	51872	1576813	36.34%	1.254%
276	16.015	16.005	16.032	HH	47631	738899	17.03%	0.588%
277	16.044	16.032	16.068	HH	45581	983683	22.67%	0.782%
278	16.081	16.068	16.094	HH	45688	689566	15.89%	0.548%
279	16.109	16.094	16.117	HH	46032	646708	14.90%	0.514%
280	16.121	16.117	16.127	HH	45121	266869	6.15%	0.212%
281	16.180	16.127	16.204	HH	53322	2268219	52.27%	1.804%
282	16.210	16.204	16.224	HH	50108	601620	13.86%	0.479%
283	16.243	16.224	16.249	HH	52992	749986	17.28%	0.597%
284	16.252	16.249	16.261	HH	52472	387602	8.93%	0.308%
285	16.289	16.261	16.311	HH	55379	1598929	36.85%	1.272%
286	16.317	16.311	16.330	HH	52472	594787	13.71%	0.473%
287	16.352	16.330	16.375	HH	62319	1598157	36.83%	1.271%
288	16.381	16.375	16.410	HH	59031	1164677	26.84%	0.926%
289	16.462	16.410	16.481	HH	141754	3472189	80.02%	2.762%
290	16.489	16.481	16.522	HH	89180	1723144	39.71%	1.371%
291	16.591	16.522	16.613	HH	74994	3343777	77.06%	2.660%
292	16.629	16.613	16.660	HH	63785	1747729	40.28%	1.390%
293	16.687	16.660	16.702	HH	64218	1590647	36.66%	1.265%
294	16.712	16.702	16.727	HH	64140	932464	21.49%	0.742%
295	16.784	16.727	16.810	HH	112974	3940112	90.80%	3.134%
296	16.841	16.810	16.874	HH	128089	3247911	74.85%	2.583%
297	16.942	16.874	16.970	HHA	91930	4339295	100.00%	3.452%
					Sum of corrected areas:		125719189	

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