

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082321\
 Data File : FE034234.D
 Signal(s) : FID1B.CH
 Acq On : 23 Aug 2021 20:21
 Sample : M3467-09 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081621.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.410	4.403	4.437	PH	1678	16628	0.29%	0.011%
2	4.456	4.437	4.469	PH	361	3628	0.06%	0.002%
3	4.480	4.469	4.485	PH	261	1306	0.02%	0.001%
4	4.498	4.485	4.508	HH	428	3948	0.07%	0.003%
5	4.523	4.508	4.543	HH	914	7008	0.12%	0.005%
6	4.566	4.543	4.591	PH	2243	26286	0.46%	0.017%
7	4.608	4.591	4.615	HH	1476	13512	0.24%	0.009%
8	4.632	4.615	4.649	HH	6346	79911	1.40%	0.053%
9	4.660	4.649	4.678	HH	4527	52355	0.92%	0.035%
10	4.691	4.678	4.704	HH	1969	24298	0.43%	0.016%
11	4.712	4.704	4.730	HH	1265	14639	0.26%	0.010%
12	4.736	4.730	4.764	HH	647	7854	0.14%	0.005%
13	4.781	4.764	4.796	HH	991	12435	0.22%	0.008%
14	4.821	4.796	4.851	HH	1559	28427	0.50%	0.019%
15	4.880	4.851	4.906	HH	3107	40498	0.71%	0.027%
16	4.925	4.906	4.943	HH	638	10786	0.19%	0.007%
17	4.956	4.943	4.988	HH	688	10089	0.18%	0.007%
18	5.012	4.988	5.021	PH	1103	10461	0.18%	0.007%
19	5.037	5.021	5.066	HH	1719	28335	0.50%	0.019%
20	5.094	5.066	5.112	HH	1598	28734	0.50%	0.019%
21	5.126	5.112	5.134	HH	1236	13252	0.23%	0.009%
22	5.145	5.134	5.189	HH	1701	29004	0.51%	0.019%
23	5.197	5.189	5.207	HH	461	3886	0.07%	0.003%
24	5.230	5.207	5.254	HH	2086	33027	0.58%	0.022%
25	5.271	5.254	5.291	HH	2306	28933	0.51%	0.019%
26	5.305	5.291	5.321	HH	933	14555	0.26%	0.010%
27	5.332	5.321	5.348	HH	1495	16784	0.29%	0.011%
28	5.365	5.348	5.388	HH	1009	17966	0.32%	0.012%
29	5.403	5.388	5.415	HH	679	9691	0.17%	0.006%
30	5.439	5.415	5.453	HH	2806	37451	0.66%	0.025%
31	5.467	5.453	5.493	HH	2287	43116	0.76%	0.028%
32	5.507	5.493	5.519	HH	1122	15400	0.27%	0.010%
33	5.524	5.519	5.549	HH	963	14627	0.26%	0.010%
34	5.571	5.549	5.585	HH	913	16028	0.28%	0.011%
35	5.621	5.585	5.662	HH	3989	81617	1.43%	0.054%
36	5.681	5.662	5.693	HH	1366	20338	0.36%	0.013%

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37	5.721	5.693	5.729	HH	2915	43007	0.75%	0.028%
38	5.737	5.729	5.764	HH	2816	47295	0.83%	0.031%
39	5.779	5.764	5.801	HH	1898	35255	0.62%	0.023%
40	5.808	5.801	5.822	HH	1450	16619	0.29%	0.011%
41	5.842	5.822	5.868	HH	1816	42194	0.74%	0.028%
42	5.890	5.868	5.898	HH	1755	25360	0.45%	0.017%
43	5.953	5.898	5.967	HH	2866	84166	1.48%	0.056%
44	5.971	5.967	5.974	HH	2215	9147	0.16%	0.006%
45	5.996	5.974	6.025	HH	10477	165501	2.90%	0.109%
46	6.031	6.025	6.051	HH	3251	43498	0.76%	0.029%
47	6.083	6.051	6.110	HH	4423	115666	2.03%	0.076%
48	6.134	6.110	6.153	HH	3574	72615	1.27%	0.048%
49	6.165	6.153	6.169	HH	2353	23085	0.41%	0.015%
50	6.173	6.169	6.187	HH	2326	22871	0.40%	0.015%
51	6.209	6.187	6.220	HH	3016	50341	0.88%	0.033%
52	6.226	6.220	6.241	HH	2712	29541	0.52%	0.019%
53	6.259	6.241	6.275	HH	2104	40588	0.71%	0.027%
54	6.300	6.275	6.315	HH	2188	48413	0.85%	0.032%
55	6.338	6.315	6.358	HH	3251	67755	1.19%	0.045%
56	6.372	6.358	6.384	HH	2615	38004	0.67%	0.025%
57	6.391	6.384	6.399	HH	2569	21919	0.38%	0.014%
58	6.415	6.399	6.453	HH	4736	88433	1.55%	0.058%
59	6.466	6.453	6.486	HH	1809	33842	0.59%	0.022%
60	6.510	6.486	6.520	HH	2507	42041	0.74%	0.028%
61	6.529	6.520	6.539	HH	2296	24683	0.43%	0.016%
62	6.564	6.539	6.586	HH	5922	98181	1.72%	0.065%
63	6.613	6.586	6.628	HH	2738	59934	1.05%	0.040%
64	6.635	6.628	6.650	HH	2110	26473	0.46%	0.017%
65	6.691	6.650	6.715	HH	2255	77595	1.36%	0.051%
66	6.738	6.715	6.763	HH	3708	77667	1.36%	0.051%
67	6.779	6.763	6.789	HH	2638	40278	0.71%	0.027%
68	6.807	6.789	6.811	HH	2978	35592	0.62%	0.023%
69	6.818	6.811	6.841	HH	3022	48335	0.85%	0.032%
70	6.849	6.841	6.862	HH	2701	32830	0.58%	0.022%
71	6.865	6.862	6.871	HH	2592	13863	0.24%	0.009%
72	6.881	6.871	6.898	HH	2686	41050	0.72%	0.027%
73	6.915	6.898	6.925	HH	3322	50406	0.88%	0.033%
74	6.933	6.925	6.945	HH	3484	39583	0.69%	0.026%
75	6.969	6.945	6.999	HH	3666	107543	1.89%	0.071%
76	7.018	6.999	7.031	HH	3762	64400	1.13%	0.042%
77	7.050	7.031	7.092	HH	7295	179325	3.15%	0.118%
78	7.115	7.092	7.159	HH	8664	190418	3.34%	0.126%
79	7.181	7.159	7.228	HH	7311	187608	3.29%	0.124%
80	7.239	7.228	7.274	HH	3348	85150	1.49%	0.056%
81	7.291	7.274	7.309	HH	4157	74144	1.30%	0.049%
82	7.337	7.309	7.367	HH	7072	164624	2.89%	0.109%
83	7.387	7.367	7.397	HH	4046	64644	1.13%	0.043%
84	7.405	7.397	7.416	HH	3916	43747	0.77%	0.029%
85	7.425	7.416	7.442	HH	3862	55058	0.97%	0.036%
86	7.460	7.442	7.471	HH	3558	59055	1.04%	0.039%
87	7.480	7.471	7.495	HH	3558	49130	0.86%	0.032%
88	7.511	7.495	7.543	HH	4230	105020	1.84%	0.069%
89	7.556	7.543	7.581	HH	3495	75245	1.32%	0.050%

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90	7.600	7.581	7.611	HH	3821	61673	1.08%	0.041%
91	7.628	7.611	7.646	HH	3900	74848	1.31%	0.049%
92	7.650	7.646	7.657	HH	3385	22701	0.40%	0.015%
93	7.678	7.657	7.707	HH	4099	104170	1.83%	0.069%
94	7.722	7.707	7.729	HH	3387	44506	0.78%	0.029%
95	7.772	7.729	7.806	HH	5500	200086	3.51%	0.132%
96	7.816	7.806	7.842	HH	5151	96734	1.70%	0.064%
97	7.853	7.842	7.876	HH	4120	77558	1.36%	0.051%
98	7.905	7.876	7.918	HH	5336	113623	1.99%	0.075%
99	7.929	7.918	7.986	HH	5399	191756	3.37%	0.126%
100	7.991	7.986	8.001	HH	3783	33092	0.58%	0.022%
101	8.028	8.001	8.077	HH	8225	251960	4.42%	0.166%
102	8.113	8.077	8.120	HH	4532	108779	1.91%	0.072%
103	8.141	8.120	8.158	HH	11701	181236	3.18%	0.120%
104	8.171	8.158	8.184	HH	8183	115539	2.03%	0.076%
105	8.205	8.184	8.234	HH	11278	236843	4.16%	0.156%
106	8.251	8.234	8.260	HH	5955	86951	1.53%	0.057%
107	8.279	8.260	8.297	HH	11203	194673	3.42%	0.128%
108	8.326	8.297	8.358	HH	39506	670462	11.77%	0.442%
109	8.367	8.358	8.402	HH	9086	187238	3.29%	0.124%
110	8.415	8.402	8.441	HH	5785	123801	2.17%	0.082%
111	8.457	8.441	8.483	HH	5312	124187	2.18%	0.082%
112	8.487	8.483	8.524	HH	4767	109293	1.92%	0.072%
113	8.563	8.524	8.579	HH	5153	148902	2.61%	0.098%
114	8.620	8.579	8.648	HH	14827	322110	5.65%	0.212%
115	8.666	8.648	8.684	HH	8326	154357	2.71%	0.102%
116	8.692	8.684	8.716	HH	6720	121406	2.13%	0.080%
117	8.741	8.716	8.767	HH	9407	214579	3.77%	0.142%
118	8.813	8.767	8.841	HH	6381	261101	4.58%	0.172%
119	8.860	8.841	8.878	HH	7988	146995	2.58%	0.097%
120	8.896	8.878	8.918	HH	10864	203974	3.58%	0.135%
121	8.932	8.918	8.961	HH	8021	180064	3.16%	0.119%
122	8.981	8.961	9.001	HH	6721	148595	2.61%	0.098%
123	9.028	9.001	9.053	HH	13946	270176	4.74%	0.178%
124	9.069	9.053	9.114	HH	10154	258032	4.53%	0.170%
125	9.148	9.114	9.159	HH	6114	152180	2.67%	0.100%
126	9.183	9.159	9.201	HH	10133	193721	3.40%	0.128%
127	9.218	9.201	9.246	HH	9452	197262	3.46%	0.130%
128	9.271	9.246	9.292	HH	7288	173625	3.05%	0.115%
129	9.318	9.292	9.342	HH	9281	215461	3.78%	0.142%
130	9.364	9.342	9.379	HH	7664	149032	2.62%	0.098%
131	9.406	9.379	9.454	HH	14939	425878	7.47%	0.281%
132	9.479	9.454	9.496	HH	10052	209245	3.67%	0.138%
133	9.501	9.496	9.516	HH	8524	97878	1.72%	0.065%
134	9.527	9.516	9.532	HH	7634	72217	1.27%	0.048%
135	9.552	9.532	9.570	HH	10813	207386	3.64%	0.137%
136	9.583	9.570	9.596	HH	9057	129255	2.27%	0.085%
137	9.612	9.596	9.630	HH	8622	167218	2.93%	0.110%
138	9.640	9.630	9.652	HH	7806	98866	1.74%	0.065%
139	9.666	9.652	9.704	HH	8674	244506	4.29%	0.161%
140	9.726	9.704	9.763	HH	11884	314670	5.52%	0.208%
141	9.778	9.763	9.788	HH	7756	110193	1.93%	0.073%

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142	9.806	9.788	9.817	HH	11709	173399	3.04%	0.114%
143	9.829	9.817	9.848	HH	11336	181887	3.19%	0.120%
144	9.859	9.848	9.873	HH	8812	130167	2.28%	0.086%
145	9.889	9.873	9.903	HH	8835	144881	2.54%	0.096%
146	9.915	9.903	9.943	HH	8615	184701	3.24%	0.122%
147	9.985	9.943	10.021	HH	7901	335546	5.89%	0.221%
148	10.027	10.021	10.056	HH	6403	127272	2.23%	0.084%
149	10.077	10.056	10.096	HH	6454	150020	2.63%	0.099%
150	10.146	10.096	10.179	HH	8996	359045	6.30%	0.237%
151	10.195	10.179	10.220	HH	8965	191339	3.36%	0.126%
152	10.261	10.220	10.273	HH	11327	279223	4.90%	0.184%
153	10.284	10.273	10.309	HH	11030	207044	3.63%	0.137%
154	10.328	10.309	10.370	HH	12197	335597	5.89%	0.221%
155	10.403	10.370	10.435	HH	11983	373230	6.55%	0.246%
156	10.465	10.435	10.505	HH	21778	561204	9.85%	0.370%
157	10.541	10.505	10.556	HH	14063	348858	6.12%	0.230%
158	10.571	10.556	10.586	HH	13836	216070	3.79%	0.143%
159	10.610	10.586	10.644	HH	18369	482248	8.46%	0.318%
160	10.659	10.644	10.666	HH	11551	144568	2.54%	0.095%
161	10.671	10.666	10.690	HH	11591	153936	2.70%	0.102%
162	10.705	10.690	10.721	HH	11636	189106	3.32%	0.125%
163	10.744	10.721	10.759	HH	11198	235390	4.13%	0.155%
164	10.773	10.759	10.781	HH	10436	131743	2.31%	0.087%
165	10.806	10.781	10.858	HH	150745	2070075	36.33%	1.365%
166	10.882	10.858	10.919	HH	67785	1057366	18.56%	0.697%
167	10.928	10.919	10.968	HH	13050	336866	5.91%	0.222%
168	10.993	10.968	11.011	HH	10183	255052	4.48%	0.168%
169	11.022	11.011	11.037	HH	9334	143006	2.51%	0.094%
170	11.069	11.037	11.084	HH	11282	287743	5.05%	0.190%
171	11.109	11.084	11.143	HH	35289	716854	12.58%	0.473%
172	11.169	11.143	11.183	HH	12901	295522	5.19%	0.195%
173	11.201	11.183	11.222	HH	14802	311976	5.48%	0.206%
174	11.243	11.222	11.265	HH	16284	338568	5.94%	0.223%
175	11.297	11.265	11.309	HH	13562	321947	5.65%	0.212%
176	11.333	11.309	11.379	HH	22986	621673	10.91%	0.410%
177	11.404	11.379	11.423	HH	16550	347032	6.09%	0.229%
178	11.455	11.423	11.475	HH	14524	421455	7.40%	0.278%
179	11.505	11.475	11.524	HH	14534	374894	6.58%	0.247%
180	11.532	11.524	11.551	HH	11823	179544	3.15%	0.118%
181	11.569	11.551	11.583	HH	11602	210186	3.69%	0.139%
182	11.608	11.583	11.623	HH	42941	624075	10.95%	0.412%
183	11.639	11.623	11.679	HH	52231	897101	15.75%	0.592%
184	11.721	11.679	11.740	HH	32639	796468	13.98%	0.525%
185	11.757	11.740	11.772	HH	35239	497711	8.74%	0.328%
186	11.787	11.772	11.833	HH	35948	737359	12.94%	0.486%
187	11.867	11.833	11.872	HH	15709	330742	5.80%	0.218%
188	11.885	11.872	11.900	HH	16797	272944	4.79%	0.180%
189	11.913	11.900	11.926	HH	16629	239612	4.21%	0.158%
190	11.944	11.926	11.958	HH	17669	313887	5.51%	0.207%
191	11.980	11.958	12.054	HH	55762	1443505	25.34%	0.952%
192	12.079	12.054	12.126	HH	33599	865361	15.19%	0.571%
193	12.141	12.126	12.154	HH	16871	266675	4.68%	0.176%
194	12.174	12.154	12.209	HH	35174	734305	12.89%	0.484%

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195	12.225	12.209	12.248	HH	17579	364941	6.41%	0.241%
196	12.260	12.248	12.272	HH	13846	197693	3.47%	0.130%
197	12.296	12.272	12.306	HH	18610	344595	6.05%	0.227%
198	12.326	12.306	12.340	HH	20456	377711	6.63%	0.249%
199	12.352	12.340	12.374	HH	19928	360317	6.32%	0.238%
200	12.399	12.374	12.410	HH	28375	459904	8.07%	0.303%
201	12.417	12.410	12.440	HH	24611	360095	6.32%	0.238%
202	12.470	12.440	12.490	HH	39730	750522	13.17%	0.495%
203	12.509	12.490	12.528	HH	44362	713488	12.52%	0.471%
204	12.549	12.528	12.564	HH	31099	571811	10.04%	0.377%
205	12.573	12.564	12.598	HH	27049	451773	7.93%	0.298%
206	12.630	12.598	12.682	HH	438767	5697648	100.00%	3.758%
207	12.699	12.682	12.714	HH	18456	331956	5.83%	0.219%
208	12.725	12.714	12.742	HH	17301	284254	4.99%	0.187%
209	12.767	12.742	12.775	HH	30519	468466	8.22%	0.309%
210	12.779	12.775	12.796	HH	29140	342965	6.02%	0.226%
211	12.811	12.796	12.825	HH	28543	423994	7.44%	0.280%
212	12.844	12.825	12.873	HH	37559	851467	14.94%	0.562%
213	12.883	12.873	12.898	HH	24105	343388	6.03%	0.227%
214	12.927	12.898	12.960	HH	344876	4340091	76.17%	2.863%
215	12.980	12.960	12.995	HH	40893	636767	11.18%	0.420%
216	13.012	12.995	13.041	HH	58934	981468	17.23%	0.647%
217	13.070	13.041	13.077	HH	19689	414260	7.27%	0.273%
218	13.098	13.077	13.118	HH	30947	584759	10.26%	0.386%
219	13.137	13.118	13.154	HH	22809	453462	7.96%	0.299%
220	13.164	13.154	13.176	HH	21180	265880	4.67%	0.175%
221	13.195	13.176	13.227	HH	40024	840285	14.75%	0.554%
222	13.253	13.227	13.270	HH	26531	588948	10.34%	0.388%
223	13.281	13.270	13.300	HH	21719	344875	6.05%	0.227%
224	13.322	13.300	13.335	HH	26478	468138	8.22%	0.309%
225	13.349	13.335	13.361	HH	25938	390882	6.86%	0.258%
226	13.385	13.361	13.442	HH	51567	1497360	26.28%	0.988%
227	13.513	13.442	13.557	HH	68289	2326200	40.83%	1.534%
228	13.579	13.557	13.598	HH	29678	598508	10.50%	0.395%
229	13.621	13.598	13.640	HH	35007	690557	12.12%	0.455%
230	13.663	13.640	13.684	HH	56262	981786	17.23%	0.648%
231	13.698	13.684	13.720	HH	31286	564380	9.91%	0.372%
232	13.754	13.720	13.763	HH	36954	759973	13.34%	0.501%
233	13.791	13.763	13.815	HH	52332	1182432	20.75%	0.780%
234	13.833	13.815	13.876	HH	42827	1095988	19.24%	0.723%
235	13.913	13.876	13.927	HH	25180	703349	12.34%	0.464%
236	13.953	13.927	13.973	HH	24924	657031	11.53%	0.433%
237	13.991	13.973	14.010	HH	24828	511252	8.97%	0.337%
238	14.019	14.010	14.031	HH	21946	273085	4.79%	0.180%
239	14.046	14.031	14.066	HH	22804	449374	7.89%	0.296%
240	14.098	14.066	14.136	HH	28648	993845	17.44%	0.656%
241	14.153	14.136	14.166	HH	22487	400307	7.03%	0.264%
242	14.190	14.166	14.201	HH	32942	592594	10.40%	0.391%
243	14.205	14.201	14.212	HH	31471	201539	3.54%	0.133%
244	14.221	14.212	14.235	HH	32216	432994	7.60%	0.286%
245	14.260	14.235	14.302	HH	102827	1993240	34.98%	1.315%
246	14.318	14.302	14.335	HH	29269	547510	9.61%	0.361%

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247	14.353	14.335	14.403	HH	32775	1095070	19.22%	0.722%
248	14.428	14.403	14.451	HH	77938	1402616	24.62%	0.925%
249	14.458	14.451	14.466	HH	34489	296719	5.21%	0.196%
250	14.492	14.466	14.524	HH	78906	1795134	31.51%	1.184%
251	14.566	14.524	14.595	HH	88988	2091906	36.72%	1.380%
252	14.612	14.595	14.626	HH	33398	556864	9.77%	0.367%
253	14.651	14.626	14.733	HH	67427	2389589	41.94%	1.576%
254	14.764	14.733	14.777	HH	38992	821607	14.42%	0.542%
255	14.809	14.777	14.829	HH	187457	3225265	56.61%	2.127%
256	14.850	14.829	14.880	HH	280696	4037755	70.87%	2.663%
257	14.901	14.880	14.922	HH	41039	926465	16.26%	0.611%
258	14.956	14.922	14.981	HH	49125	1531955	26.89%	1.010%
259	14.990	14.981	15.020	HH	46561	945065	16.59%	0.623%
260	15.038	15.020	15.051	HH	36514	634876	11.14%	0.419%
261	15.063	15.051	15.089	HH	36785	755732	13.26%	0.498%
262	15.120	15.089	15.136	HH	54131	1161955	20.39%	0.766%
263	15.150	15.136	15.220	HH	49635	1965668	34.50%	1.297%
264	15.248	15.220	15.282	HH	58049	1701454	29.86%	1.122%
265	15.297	15.282	15.328	HH	39721	944915	16.58%	0.623%
266	15.354	15.328	15.382	HH	35517	1090083	19.13%	0.719%
267	15.392	15.382	15.411	HH	36039	594919	10.44%	0.392%
268	15.438	15.411	15.454	HH	37902	911616	16.00%	0.601%
269	15.480	15.454	15.501	HH	113754	1966041	34.51%	1.297%
270	15.516	15.501	15.554	HH	61378	1390441	24.40%	0.917%
271	15.589	15.554	15.603	HH	40069	1071540	18.81%	0.707%
272	15.634	15.603	15.687	HH	56657	2266929	39.79%	1.495%
273	15.711	15.687	15.745	HH	51384	1431601	25.13%	0.944%
274	15.761	15.745	15.779	HH	36332	705643	12.38%	0.465%
275	15.801	15.779	15.838	HH	45683	1321473	23.19%	0.872%
276	15.862	15.838	15.896	HH	48490	1366153	23.98%	0.901%
277	15.926	15.896	15.955	HH	35338	1201781	21.09%	0.793%
278	16.005	15.955	16.035	HH	41619	1710490	30.02%	1.128%
279	16.045	16.035	16.052	HH	34624	361961	6.35%	0.239%
280	16.079	16.052	16.096	HH	43007	1026425	18.01%	0.677%
281	16.115	16.096	16.139	HH	54109	1153852	20.25%	0.761%
282	16.159	16.139	16.206	HH	52912	1724472	30.27%	1.137%
283	16.229	16.206	16.249	HH	49626	1114482	19.56%	0.735%
284	16.281	16.249	16.302	HH	53776	1430959	25.11%	0.944%
285	16.322	16.302	16.339	HH	56272	1084405	19.03%	0.715%
286	16.375	16.339	16.392	HH	313233	5132412	90.08%	3.385%
287	16.401	16.392	16.429	HH	160814	2156066	37.84%	1.422%
288	16.434	16.429	16.471	HH	42410	1008918	17.71%	0.665%
289	16.501	16.471	16.521	HH	73169	1559529	27.37%	1.029%
290	16.533	16.521	16.548	HH	47098	722073	12.67%	0.476%
291	16.559	16.548	16.584	HH	41819	858423	15.07%	0.566%
292	16.622	16.584	16.631	HH	44259	1128117	19.80%	0.744%
293	16.656	16.631	16.672	HH	101159	1756779	30.83%	1.159%
294	16.694	16.672	16.722	HH	190991	3111610	54.61%	2.052%
295	16.753	16.722	16.795	HH	170836	3500011	61.43%	2.309%
296	16.823	16.795	16.828	HH	44007	862757	15.14%	0.569%
					Sum of corrected areas:	151604804		

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