

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121621\
 Data File : FF009465.D
 Signal(s) : FID2B.ch
 Acq On : 16 Dec 2021 18:01
 Sample : M5064-02MSD
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.261	4.233	4.327	HH	321191	2876868	93.09%	4.950%
2	4.333	4.327	4.343	HH	847	7141	0.23%	0.012%
3	4.349	4.343	4.354	HH	766	4828	0.16%	0.008%
4	4.362	4.354	4.380	HH	866	11418	0.37%	0.020%
5	4.386	4.380	4.397	HH	781	7764	0.25%	0.013%
6	4.418	4.397	4.452	HH	2497	44754	1.45%	0.077%
7	4.461	4.452	4.480	HH	967	14425	0.47%	0.025%
8	4.485	4.480	4.493	HH	783	5205	0.17%	0.009%
9	4.505	4.493	4.532	HH	761	15622	0.51%	0.027%
10	4.546	4.532	4.584	HH	1211	24067	0.78%	0.041%
11	4.607	4.584	4.624	HH	861	15855	0.51%	0.027%
12	4.642	4.624	4.676	HH	1251	26170	0.85%	0.045%
13	4.692	4.676	4.718	HH	797	16743	0.54%	0.029%
14	4.723	4.718	4.728	HH	612	3494	0.11%	0.006%
15	4.760	4.728	4.777	HH	658	17264	0.56%	0.030%
16	4.780	4.777	4.791	HH	589	4770	0.15%	0.008%
17	4.812	4.791	4.825	HH	623	11640	0.38%	0.020%
18	4.843	4.825	4.848	HH	1086	12437	0.40%	0.021%
19	4.859	4.848	4.885	HH	1514	23721	0.77%	0.041%
20	4.892	4.885	4.919	HH	743	12915	0.42%	0.022%
21	4.946	4.919	4.971	HH	1144	24597	0.80%	0.042%
22	4.974	4.971	4.995	HH	727	9548	0.31%	0.016%
23	5.003	4.995	5.009	HH	839	6128	0.20%	0.011%
24	5.015	5.009	5.040	HH	709	12485	0.40%	0.021%
25	5.059	5.040	5.091	HH	817	21425	0.69%	0.037%
26	5.095	5.091	5.106	HH	622	5059	0.16%	0.009%
27	5.123	5.106	5.170	HH	1367	33507	1.08%	0.058%
28	5.195	5.170	5.232	HH	920	26607	0.86%	0.046%
29	5.236	5.232	5.249	HH	675	6088	0.20%	0.010%
30	5.255	5.249	5.272	HH	637	7897	0.26%	0.014%
31	5.293	5.272	5.322	HH	2040	30412	0.98%	0.052%
32	5.331	5.322	5.341	HH	614	6020	0.19%	0.010%
33	5.345	5.341	5.350	HH	527	2647	0.09%	0.005%
34	5.370	5.350	5.420	HH	2516	47212	1.53%	0.081%
35	5.431	5.420	5.471	HH	726	19611	0.63%	0.034%
36	5.474	5.471	5.514	HH	673	13868	0.45%	0.024%

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37	5.544	5.514	5.599	HH	2134	45572	1.47%	0.078%
38	5.603	5.599	5.617	HH	508	4485	0.15%	0.008%
39	5.643	5.617	5.659	HH	530	11304	0.37%	0.019%
40	5.665	5.659	5.668	HH	446	2335	0.08%	0.004%
41	5.673	5.668	5.683	HH	507	3871	0.13%	0.007%
42	5.687	5.683	5.715	HH	476	7629	0.25%	0.013%
43	5.718	5.715	5.727	HH	497	2821	0.09%	0.005%
44	5.739	5.727	5.744	HH	563	4446	0.14%	0.008%
45	5.748	5.744	5.767	HH	522	5969	0.19%	0.010%
46	5.785	5.767	5.805	HH	560	10154	0.33%	0.017%
47	5.807	5.805	5.813	HH	480	2068	0.07%	0.004%
48	5.868	5.813	5.900	HH	1824	60930	1.97%	0.105%
49	5.915	5.900	5.967	HH	5308	114541	3.71%	0.197%
50	5.992	5.967	6.052	HH	4517	90450	2.93%	0.156%
51	6.068	6.052	6.102	HH	939	23209	0.75%	0.040%
52	6.121	6.102	6.134	HH	1428	20103	0.65%	0.035%
53	6.147	6.134	6.160	HH	1302	17436	0.56%	0.030%
54	6.166	6.160	6.195	HH	1131	18239	0.59%	0.031%
55	6.198	6.195	6.213	HH	741	7556	0.24%	0.013%
56	6.218	6.213	6.237	HH	705	9242	0.30%	0.016%
57	6.270	6.237	6.331	HH	298564	2918342	94.43%	5.021%
58	6.347	6.331	6.360	HH	711	11669	0.38%	0.020%
59	6.389	6.360	6.396	HH	760	14437	0.47%	0.025%
60	6.403	6.396	6.408	HH	719	4713	0.15%	0.008%
61	6.418	6.408	6.425	HH	719	6779	0.22%	0.012%
62	6.428	6.425	6.450	HH	685	9184	0.30%	0.016%
63	6.457	6.450	6.473	HH	595	6782	0.22%	0.012%
64	6.495	6.473	6.515	HH	682	13601	0.44%	0.023%
65	6.546	6.515	6.576	HH	1162	24066	0.78%	0.041%
66	6.582	6.576	6.594	HH	524	4714	0.15%	0.008%
67	6.601	6.594	6.617	HH	602	6520	0.21%	0.011%
68	6.620	6.617	6.655	HH	514	9731	0.31%	0.017%
69	6.657	6.655	6.665	HH	474	2495	0.08%	0.004%
70	6.669	6.665	6.674	HH	458	2312	0.07%	0.004%
71	6.677	6.674	6.684	HH	390	2210	0.07%	0.004%
72	6.690	6.684	6.721	HH	403	8387	0.27%	0.014%
73	6.724	6.721	6.736	HH	448	3327	0.11%	0.006%
74	6.766	6.736	6.789	HH	2249	41399	1.34%	0.071%
75	6.794	6.789	6.852	HH	1597	39577	1.28%	0.068%
76	6.869	6.852	6.884	HH	779	13358	0.43%	0.023%
77	6.892	6.884	6.912	HH	782	11211	0.36%	0.019%
78	6.932	6.912	6.956	HH	1032	20719	0.67%	0.036%
79	6.967	6.956	6.984	HH	869	12080	0.39%	0.021%
80	6.988	6.984	7.001	HH	566	4793	0.16%	0.008%
81	7.026	7.001	7.037	HH	592	10429	0.34%	0.018%
82	7.045	7.037	7.049	HH	486	3107	0.10%	0.005%
83	7.069	7.049	7.101	HH	701	14912	0.48%	0.026%
84	7.105	7.101	7.119	HH	381	3615	0.12%	0.006%
85	7.140	7.119	7.147	HH	527	6654	0.22%	0.011%
86	7.189	7.147	7.240	HH	3152	52246	1.69%	0.090%
87	7.257	7.240	7.277	HH	697	12243	0.40%	0.021%
88	7.289	7.277	7.294	HH	466	4452	0.14%	0.008%
89	7.330	7.294	7.390	HH	913	37795	1.22%	0.065%

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90	7.396	7.390	7.402	HH	539	3888	0.13%	0.007%
91	7.412	7.402	7.429	HH	582	8185	0.26%	0.014%
92	7.472	7.429	7.523	HH	2478	57189	1.85%	0.098%
93	7.539	7.523	7.561	HH	872	15681	0.51%	0.027%
94	7.564	7.561	7.569	HH	639	2963	0.10%	0.005%
95	7.573	7.569	7.578	HH	529	2865	0.09%	0.005%
96	7.607	7.578	7.619	HH	1057	19003	0.61%	0.033%
97	7.638	7.619	7.665	HH	4746	64514	2.09%	0.111%
98	7.691	7.665	7.697	HH	1633	25576	0.83%	0.044%
99	7.707	7.697	7.730	HH	1646	24008	0.78%	0.041%
100	7.751	7.730	7.771	HH	1930	29195	0.94%	0.050%
101	7.797	7.771	7.832	HH	2055	43350	1.40%	0.075%
102	7.844	7.832	7.862	HH	856	12621	0.41%	0.022%
103	7.878	7.862	7.912	HH	1212	24645	0.80%	0.042%
104	7.955	7.912	7.977	HH	1735	39824	1.29%	0.069%
105	8.056	7.977	8.093	HH	287123	3010856	97.43%	5.180%
106	8.127	8.093	8.140	HH	1064	25656	0.83%	0.044%
107	8.168	8.140	8.187	HH	1226	28410	0.92%	0.049%
108	8.201	8.187	8.229	HH	1129	23552	0.76%	0.041%
109	8.259	8.229	8.270	HH	1093	23466	0.76%	0.040%
110	8.290	8.270	8.308	HH	1927	31047	1.00%	0.053%
111	8.320	8.308	8.367	HH	1110	32218	1.04%	0.055%
112	8.385	8.367	8.393	HH	990	13323	0.43%	0.023%
113	8.412	8.393	8.447	HH	2083	38916	1.26%	0.067%
114	8.487	8.447	8.506	HH	1893	50540	1.64%	0.087%
115	8.528	8.506	8.574	HH	12010	213647	6.91%	0.368%
116	8.587	8.574	8.625	HH	2614	54983	1.78%	0.095%
117	8.643	8.625	8.666	HH	1404	28110	0.91%	0.048%
118	8.677	8.666	8.732	HH	1078	36245	1.17%	0.062%
119	8.741	8.732	8.762	HH	875	14597	0.47%	0.025%
120	8.794	8.762	8.809	HH	2271	42083	1.36%	0.072%
121	8.814	8.809	8.833	HH	1543	18808	0.61%	0.032%
122	8.873	8.833	8.901	HH	4227	77606	2.51%	0.134%
123	8.912	8.901	8.942	HH	1149	24916	0.81%	0.043%
124	8.947	8.942	8.959	HH	906	8997	0.29%	0.015%
125	8.964	8.959	8.971	HH	928	6681	0.22%	0.011%
126	8.983	8.971	8.987	HH	919	8456	0.27%	0.015%
127	8.993	8.987	9.007	HH	936	10728	0.35%	0.018%
128	9.014	9.007	9.042	HH	963	19185	0.62%	0.033%
129	9.058	9.042	9.081	HH	1084	21561	0.70%	0.037%
130	9.105	9.081	9.125	HH	2767	42518	1.38%	0.073%
131	9.133	9.125	9.147	HH	1085	13375	0.43%	0.023%
132	9.172	9.147	9.199	HH	3775	62542	2.02%	0.108%
133	9.253	9.199	9.275	HH	6814	134586	4.36%	0.232%
134	9.291	9.275	9.319	HH	3936	62159	2.01%	0.107%
135	9.336	9.319	9.361	HH	2419	45016	1.46%	0.077%
136	9.380	9.361	9.408	HH	1787	40789	1.32%	0.070%
137	9.429	9.408	9.454	HH	3873	56034	1.81%	0.096%
138	9.483	9.454	9.504	HH	8359	111578	3.61%	0.192%
139	9.520	9.504	9.538	HH	2701	41518	1.34%	0.071%
140	9.548	9.538	9.554	HH	1893	17597	0.57%	0.030%
141	9.569	9.554	9.575	HH	2184	24568	0.79%	0.042%

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142	9.589	9.575	9.617	HH	2626	49934	1.62%	0.086%
143	9.650	9.617	9.691	HH	261060	2816222	91.13%	4.846%
144	9.722	9.691	9.737	HH	2242	46570	1.51%	0.080%
145	9.755	9.737	9.781	HH	4380	69272	2.24%	0.119%
146	9.796	9.781	9.834	HH	1565	45476	1.47%	0.078%
147	9.843	9.834	9.848	HH	1362	11041	0.36%	0.019%
148	9.855	9.848	9.877	HH	1391	23109	0.75%	0.040%
149	9.884	9.877	9.890	HH	1230	9182	0.30%	0.016%
150	9.913	9.890	9.938	HH	1604	40516	1.31%	0.070%
151	9.977	9.938	10.008	HH	3624	94834	3.07%	0.163%
152	10.031	10.008	10.049	HH	3875	74996	2.43%	0.129%
153	10.064	10.049	10.079	HH	4078	59595	1.93%	0.103%
154	10.099	10.079	10.144	HH	4780	139260	4.51%	0.240%
155	10.162	10.144	10.186	HH	4486	78695	2.55%	0.135%
156	10.201	10.186	10.217	HH	3007	49648	1.61%	0.085%
157	10.228	10.217	10.244	HH	2759	40475	1.31%	0.070%
158	10.266	10.244	10.284	HH	5565	90090	2.92%	0.155%
159	10.293	10.284	10.304	HH	3106	35751	1.16%	0.062%
160	10.307	10.304	10.317	HH	2989	21923	0.71%	0.038%
161	10.339	10.317	10.354	HH	3753	71479	2.31%	0.123%
162	10.384	10.354	10.422	HH	5891	151789	4.91%	0.261%
163	10.454	10.422	10.467	HH	4210	96913	3.14%	0.167%
164	10.486	10.467	10.521	HH	6649	146046	4.73%	0.251%
165	10.526	10.521	10.552	HH	3408	58067	1.88%	0.100%
166	10.568	10.552	10.579	HH	3031	48516	1.57%	0.083%
167	10.598	10.579	10.619	HH	3435	74576	2.41%	0.128%
168	10.639	10.619	10.666	HH	3923	96240	3.11%	0.166%
169	10.705	10.666	10.740	HH	4774	185639	6.01%	0.319%
170	10.757	10.740	10.772	HH	4618	80244	2.60%	0.138%
171	10.776	10.772	10.787	HH	4124	38981	1.26%	0.067%
172	10.802	10.787	10.814	HH	4323	67241	2.18%	0.116%
173	10.835	10.814	10.844	HH	4853	80052	2.59%	0.138%
174	10.851	10.844	10.873	HH	4996	78895	2.55%	0.136%
175	10.890	10.873	10.901	HH	4598	70819	2.29%	0.122%
176	10.917	10.901	10.931	HH	4721	82328	2.66%	0.142%
177	10.947	10.931	10.956	HH	4473	65700	2.13%	0.113%
178	11.019	10.956	11.040	HH	5605	234537	7.59%	0.404%
179	11.086	11.040	11.115	HH	258623	3042046	98.44%	5.234%
180	11.127	11.115	11.141	HH	5907	86451	2.80%	0.149%
181	11.162	11.141	11.212	HH	18608	382918	12.39%	0.659%
182	11.242	11.212	11.264	HH	11870	237939	7.70%	0.409%
183	11.278	11.264	11.301	HH	6872	131582	4.26%	0.226%
184	11.338	11.301	11.349	HH	5701	156368	5.06%	0.269%
185	11.377	11.349	11.416	HH	7580	260454	8.43%	0.448%
186	11.441	11.416	11.454	HH	6516	142211	4.60%	0.245%
187	11.490	11.454	11.502	HH	7213	195854	6.34%	0.337%
188	11.518	11.502	11.551	HH	8202	213397	6.91%	0.367%
189	11.566	11.551	11.582	HH	7360	131195	4.25%	0.226%
190	11.587	11.582	11.609	HH	6496	101306	3.28%	0.174%
191	11.636	11.609	11.670	HH	6918	238713	7.72%	0.411%
192	11.688	11.670	11.701	HH	6602	117037	3.79%	0.201%
193	11.750	11.701	11.777	HH	9328	347445	11.24%	0.598%
194	11.804	11.777	11.824	HH	16008	302398	9.79%	0.520%

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195	11.842	11.824	11.893	HH	12865	375753	12.16%	0.647%
196	11.908	11.893	11.929	HH	7643	159934	5.18%	0.275%
197	11.949	11.929	11.961	HH	7867	146999	4.76%	0.253%
198	12.008	11.961	12.075	HH	33812	929073	30.06%	1.599%
199	12.087	12.075	12.110	HH	9055	177978	5.76%	0.306%
200	12.147	12.110	12.166	HH	9287	292939	9.48%	0.504%
201	12.170	12.166	12.193	HH	8861	135483	4.38%	0.233%
202	12.214	12.193	12.232	HH	9290	206509	6.68%	0.355%
203	12.240	12.232	12.261	HH	8504	142452	4.61%	0.245%
204	12.264	12.261	12.268	HH	8180	34143	1.10%	0.059%
205	12.271	12.268	12.288	HH	8217	97048	3.14%	0.167%
206	12.321	12.288	12.353	HH	9430	343392	11.11%	0.591%
207	12.391	12.353	12.424	HH	240449	3090384	100.00%	5.317%
208	12.430	12.424	12.434	HH	9314	53590	1.73%	0.092%
209	12.453	12.434	12.474	HH	13736	268009	8.67%	0.461%
210	12.489	12.474	12.524	HH	10777	286918	9.28%	0.494%
211	12.533	12.524	12.554	HH	8773	151140	4.89%	0.260%
212	12.571	12.554	12.577	HH	8183	112747	3.65%	0.194%
213	12.613	12.577	12.631	HH	11355	300518	9.72%	0.517%
214	12.645	12.631	12.692	HH	9725	333493	10.79%	0.574%
215	12.714	12.692	12.731	HH	11092	228081	7.38%	0.392%
216	12.746	12.731	12.767	HH	10637	204639	6.62%	0.352%
217	12.802	12.767	12.820	HH	9418	280230	9.07%	0.482%
218	12.838	12.820	12.853	HH	11097	202544	6.55%	0.348%
219	12.862	12.853	12.920	HH	10400	374229	12.11%	0.644%
220	12.935	12.920	12.959	HH	8326	191628	6.20%	0.330%
221	12.964	12.959	12.978	HH	7991	87838	2.84%	0.151%
222	12.998	12.978	13.007	HH	9322	154155	4.99%	0.265%
223	13.026	13.007	13.057	HH	12462	318677	10.31%	0.548%
224	13.076	13.057	13.151	HH	13241	535185	17.32%	0.921%
225	13.173	13.151	13.191	HH	8192	190574	6.17%	0.328%
226	13.211	13.191	13.217	HH	8501	126481	4.09%	0.218%
227	13.237	13.217	13.303	HH	14405	505940	16.37%	0.871%
228	13.306	13.303	13.326	HH	7919	105496	3.41%	0.182%
229	13.355	13.326	13.380	HH	9182	262242	8.49%	0.451%
230	13.386	13.380	13.392	HH	7305	52150	1.69%	0.090%
231	13.411	13.392	13.456	HH	8618	293689	9.50%	0.505%
232	13.487	13.456	13.497	HH	7413	172129	5.57%	0.296%
233	13.502	13.497	13.519	HH	7211	95841	3.10%	0.165%
234	13.536	13.519	13.552	HH	8902	159122	5.15%	0.274%
235	13.584	13.552	13.626	HH	217698	2865369	92.72%	4.930%
236	13.644	13.626	13.686	HH	6888	229903	7.44%	0.396%
237	13.692	13.686	13.720	HH	5973	118039	3.82%	0.203%
238	13.737	13.720	13.779	HH	6052	204126	6.61%	0.351%
239	13.797	13.779	13.869	HH	5970	304973	9.87%	0.525%
240	13.875	13.869	13.899	HH	5327	94582	3.06%	0.163%
241	13.905	13.899	13.921	HH	5156	67917	2.20%	0.117%
242	13.944	13.921	13.964	HH	5735	138269	4.47%	0.238%
243	13.991	13.964	14.071	HH	7411	368996	11.94%	0.635%
244	14.081	14.071	14.123	HH	4989	148708	4.81%	0.256%
245	14.149	14.123	14.187	HH	7191	225914	7.31%	0.389%
246	14.209	14.187	14.236	HH	6308	159671	5.17%	0.275%

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247	14.245	14.236	14.291	HH	4882	150507	4.87%	0.259%
248	14.309	14.291	14.334	HH	4504	111422	3.61%	0.192%
249	14.346	14.334	14.352	HH	4343	47981	1.55%	0.083%
250	14.374	14.352	14.398	HH	5217	128788	4.17%	0.222%
251	14.402	14.398	14.411	HH	4317	32557	1.05%	0.056%
252	14.434	14.411	14.449	HH	5144	109043	3.53%	0.188%
253	14.480	14.449	14.516	HH	157478	2215010	71.67%	3.811%
254	14.522	14.516	14.604	HH	5038	227405	7.36%	0.391%
255	14.637	14.604	14.651	HH	6996	155236	5.02%	0.267%
256	14.683	14.651	14.714	HH	198261	2628542	85.06%	4.523%
257	14.726	14.714	14.759	HH	5919	125896	4.07%	0.217%
258	14.784	14.759	14.816	HH	4447	133247	4.31%	0.229%
259	14.819	14.816	14.852	HH	3705	78313	2.53%	0.135%
260	14.876	14.852	14.907	HH	3882	119539	3.87%	0.206%
261	14.920	14.907	14.960	HH	3858	114558	3.71%	0.197%
262	14.966	14.960	14.986	HH	3599	56198	1.82%	0.097%
263	15.009	14.986	15.034	HH	3735	103967	3.36%	0.179%
264	15.074	15.034	15.173	HH	35989	981092	31.75%	1.688%
265	15.217	15.173	15.240	HH	12120	290958	9.41%	0.501%
266	15.266	15.240	15.300	HH	8926	208267	6.74%	0.358%
267	15.304	15.300	15.310	HH	4185	24894	0.81%	0.043%
268	15.325	15.310	15.364	HH	4251	130646	4.23%	0.225%
269	15.375	15.364	15.398	HH	4025	81594	2.64%	0.140%
270	15.415	15.398	15.431	HH	3942	75392	2.44%	0.130%
271	15.456	15.431	15.481	HH	4376	124413	4.03%	0.214%
272	15.495	15.481	15.534	HH	4303	132946	4.30%	0.229%
273	15.538	15.534	15.546	HH	4091	28509	0.92%	0.049%
274	15.599	15.546	15.642	HH	5223	262773	8.50%	0.452%
275	15.700	15.642	15.736	HH	183028	2597967	84.07%	4.470%
276	15.763	15.736	15.799	HH	4771	171192	5.54%	0.295%
277	15.826	15.799	15.834	HH	4498	93541	3.03%	0.161%
278	15.838	15.834	15.847	HH	4496	34757	1.12%	0.060%
279	15.883	15.847	15.907	HH	4726	165825	5.37%	0.285%
280	15.917	15.907	15.939	HH	4797	89676	2.90%	0.154%
281	15.945	15.939	15.961	HH	4738	61034	1.97%	0.105%
282	15.988	15.961	16.034	HH	7049	245623	7.95%	0.423%
283	16.049	16.034	16.054	HH	5133	60729	1.97%	0.104%
284	16.088	16.054	16.129	HH	9345	312402	10.11%	0.538%
285	16.139	16.129	16.147	HH	5749	60835	1.97%	0.105%
286	16.152	16.147	16.154	HH	5746	23351	0.76%	0.040%
287	16.180	16.154	16.226	HH	9625	294372	9.53%	0.506%
288	16.251	16.226	16.287	HH	7142	228106	7.38%	0.392%
289	16.316	16.287	16.344	HH	6760	209290	6.77%	0.360%
290	16.351	16.344	16.359	HH	5963	51673	1.67%	0.089%
291	16.377	16.359	16.391	HH	6082	114653	3.71%	0.197%
292	16.404	16.391	16.414	HH	6004	83166	2.69%	0.143%
293	16.417	16.414	16.429	HH	5936	53196	1.72%	0.092%
294	16.450	16.429	16.473	HH	6274	162950	5.27%	0.280%
295	16.501	16.473	16.519	HH	6810	178067	5.76%	0.306%
296	16.532	16.519	16.542	HH	6612	93173	3.01%	0.160%
297	16.564	16.542	16.596	HH	7430	221534	7.17%	0.381%
298	16.646	16.596	16.677	HH	178154	2642044	85.49%	4.546%
299	16.692	16.677	16.701	HHA	11390	152895	4.95%	0.263%

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Sum of corrected areas: 58120352

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