

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042023\
 Data File : FF012519.D
 Signal(s) : FID2B.ch
 Acq On : 20 Apr 2023 14:27
 Sample : 02406-02
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF041323.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.079	4.070	4.108	BV	143	981	0.06%	0.013%
2	4.122	4.108	4.135	VV	189	1543	0.10%	0.020%
3	4.152	4.135	4.158	VV	278	2567	0.16%	0.033%
4	4.160	4.158	4.166	VV	289	1033	0.06%	0.013%
5	4.170	4.166	4.178	VV	219	1484	0.09%	0.019%
6	4.195	4.178	4.203	VV	260	2740	0.17%	0.035%
7	4.209	4.203	4.216	VV	311	1541	0.10%	0.020%
8	4.226	4.216	4.259	VV	268	4450	0.28%	0.057%
9	4.277	4.259	4.313	VV	267	6621	0.42%	0.085%
10	4.329	4.313	4.339	VV	388	3118	0.20%	0.040%
11	4.361	4.339	4.393	VV	250	5557	0.35%	0.071%
12	4.415	4.393	4.420	VV	235	2643	0.17%	0.034%
13	4.423	4.420	4.460	VV	252	3383	0.21%	0.043%
14	4.470	4.460	4.478	VV	168	1293	0.08%	0.017%
15	4.481	4.478	4.486	VV	173	483	0.03%	0.006%
16	4.493	4.486	4.498	VV	116	772	0.05%	0.010%
17	4.503	4.498	4.517	VV	151	990	0.06%	0.013%
18	4.525	4.517	4.531	VV	280	1189	0.07%	0.015%
19	4.536	4.531	4.546	VV	149	1046	0.07%	0.013%
20	4.575	4.546	4.608	VV	634	8833	0.55%	0.113%
21	4.617	4.608	4.629	VV	175	1689	0.11%	0.022%
22	4.632	4.629	4.638	VV	138	475	0.03%	0.006%
23	4.647	4.638	4.658	VV	166	1390	0.09%	0.018%
24	4.664	4.658	4.673	VV	129	798	0.05%	0.010%
25	4.691	4.673	4.716	VV	240	3473	0.22%	0.045%
26	4.747	4.716	4.765	VV	664	7737	0.49%	0.099%
27	4.775	4.765	4.794	VV	174	2619	0.16%	0.034%
28	4.822	4.794	4.852	VV	359	7824	0.49%	0.101%
29	4.859	4.852	4.870	VV	209	1849	0.12%	0.024%
30	4.874	4.870	4.885	VV	220	1556	0.10%	0.020%
31	4.888	4.885	4.908	VV	217	2013	0.13%	0.026%
32	4.915	4.908	4.926	VV	183	1332	0.08%	0.017%
33	4.942	4.926	4.953	VV	184	2316	0.15%	0.030%
34	4.959	4.953	4.978	VV	178	1965	0.12%	0.025%
35	4.994	4.978	5.001	VV	213	2119	0.13%	0.027%
36	5.007	5.001	5.015	VV	191	1210	0.08%	0.016%

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37	5.018	5.015	5.064	VV	203	3875	0.24%	0.050%
38	5.090	5.064	5.126	VV	230	5126	0.32%	0.066%
39	5.128	5.126	5.153	VV	181	1907	0.12%	0.025%
40	5.157	5.153	5.169	VV	147	972	0.06%	0.012%
41	5.176	5.169	5.190	VV	168	1293	0.08%	0.017%
42	5.233	5.190	5.243	VV	251	3872	0.24%	0.050%
43	5.246	5.243	5.257	VV	197	1326	0.08%	0.017%
44	5.262	5.257	5.280	VV	191	1490	0.09%	0.019%
45	5.296	5.280	5.307	VV	145	1684	0.11%	0.022%
46	5.311	5.307	5.314	VV	135	460	0.03%	0.006%
47	5.340	5.314	5.350	VV	188	2750	0.17%	0.035%
48	5.354	5.350	5.357	VV	103	431	0.03%	0.006%
49	5.362	5.357	5.373	VV	174	1137	0.07%	0.015%
50	5.381	5.373	5.385	VV	161	885	0.06%	0.011%
51	5.398	5.385	5.408	VV	248	2501	0.16%	0.032%
52	5.414	5.408	5.422	VV	192	1358	0.09%	0.017%
53	5.434	5.422	5.474	VV	164	3817	0.24%	0.049%
54	5.477	5.474	5.504	VV	126	1701	0.11%	0.022%
55	5.521	5.504	5.573	VV	454	10759	0.68%	0.138%
56	5.586	5.573	5.596	VV	155	1647	0.10%	0.021%
57	5.601	5.596	5.607	VV	170	826	0.05%	0.011%
58	5.611	5.607	5.634	VV	129	1671	0.10%	0.021%
59	5.650	5.634	5.692	VV	314	6417	0.40%	0.082%
60	5.706	5.692	5.735	VV	347	4897	0.31%	0.063%
61	5.740	5.735	5.747	VV	162	837	0.05%	0.011%
62	5.752	5.747	5.768	VV	142	1216	0.08%	0.016%
63	5.785	5.768	5.799	VV	181	2243	0.14%	0.029%
64	5.812	5.799	5.820	VV	162	1505	0.09%	0.019%
65	5.830	5.820	5.853	VV	183	2544	0.16%	0.033%
66	5.858	5.853	5.863	VV	119	580	0.04%	0.007%
67	5.880	5.863	5.891	VV	238	2304	0.14%	0.030%
68	5.898	5.891	5.934	VV	223	3251	0.20%	0.042%
69	5.937	5.934	5.944	VV	100	517	0.03%	0.007%
70	5.952	5.944	5.957	VV	321	1181	0.07%	0.015%
71	5.968	5.957	5.975	VV	174	1508	0.09%	0.019%
72	5.980	5.975	5.987	VV	146	842	0.05%	0.011%
73	5.993	5.987	5.999	VV	185	1071	0.07%	0.014%
74	6.009	5.999	6.017	VV	175	1575	0.10%	0.020%
75	6.021	6.017	6.024	VV	160	636	0.04%	0.008%
76	6.027	6.024	6.031	VV	145	455	0.03%	0.006%
77	6.035	6.031	6.051	VV	119	1074	0.07%	0.014%
78	6.073	6.051	6.087	VV	196	2143	0.13%	0.028%
79	6.097	6.087	6.134	VV	96	1772	0.11%	0.023%
80	6.142	6.134	6.149	PV	78	376	0.02%	0.005%
81	6.163	6.149	6.170	VV	130	1021	0.06%	0.013%
82	6.177	6.170	6.210	VV	168	2935	0.18%	0.038%
83	6.286	6.210	6.318	VV	407	11929	0.75%	0.153%
84	6.323	6.318	6.329	VV	248	1310	0.08%	0.017%
85	6.340	6.329	6.349	VV	199	1919	0.12%	0.025%
86	6.365	6.349	6.370	VV	202	1960	0.12%	0.025%
87	6.377	6.370	6.381	VV	204	919	0.06%	0.012%
88	6.396	6.381	6.405	VV	209	2275	0.14%	0.029%
89	6.410	6.405	6.418	VV	189	1099	0.07%	0.014%

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90	6.446	6.418	6.497	VV	787	14031	0.88%	0.180%
91	6.512	6.497	6.532	VV	147	2476	0.16%	0.032%
92	6.538	6.532	6.544	VV	152	820	0.05%	0.011%
93	6.587	6.544	6.621	VV	251	7974	0.50%	0.102%
94	6.626	6.621	6.641	VV	280	2114	0.13%	0.027%
95	6.691	6.641	6.720	VV	399	9806	0.62%	0.126%
96	6.735	6.720	6.763	VV	464	8405	0.53%	0.108%
97	6.775	6.763	6.802	VV	272	4118	0.26%	0.053%
98	6.825	6.802	6.837	VV	236	3603	0.23%	0.046%
99	6.859	6.837	6.872	VV	347	4847	0.30%	0.062%
100	6.886	6.872	6.914	VV	260	4395	0.28%	0.056%
101	6.919	6.914	6.936	VV	131	1561	0.10%	0.020%
102	6.968	6.936	7.010	VV	218	5649	0.35%	0.073%
103	7.021	7.010	7.043	VV	233	2615	0.16%	0.034%
104	7.059	7.043	7.074	VV	177	2166	0.14%	0.028%
105	7.087	7.074	7.094	VV	160	1261	0.08%	0.016%
106	7.101	7.094	7.121	PV	121	1177	0.07%	0.015%
107	7.138	7.121	7.153	VV	120	1216	0.08%	0.016%
108	7.161	7.153	7.175	VV	64	644	0.04%	0.008%
109	7.200	7.175	7.219	VV	142	2498	0.16%	0.032%
110	7.242	7.219	7.257	VV	232	2735	0.17%	0.035%
111	7.266	7.257	7.270	VV	235	1343	0.08%	0.017%
112	7.275	7.270	7.294	VV	183	2327	0.15%	0.030%
113	7.309	7.294	7.329	VV	247	3964	0.25%	0.051%
114	7.352	7.329	7.357	VV	197	2548	0.16%	0.033%
115	7.376	7.357	7.396	VV	307	4715	0.30%	0.061%
116	7.413	7.396	7.441	VV	346	6290	0.39%	0.081%
117	7.452	7.441	7.492	VV	381	5069	0.32%	0.065%
118	7.514	7.492	7.535	VV	301	3836	0.24%	0.049%
119	7.539	7.535	7.543	VV	124	558	0.04%	0.007%
120	7.558	7.543	7.572	VV	170	2058	0.13%	0.026%
121	7.584	7.572	7.597	VV	109	1399	0.09%	0.018%
122	7.605	7.597	7.651	VV	151	2942	0.18%	0.038%
123	7.679	7.651	7.732	VV	600	8997	0.56%	0.116%
124	7.751	7.732	7.784	VV	181	2881	0.18%	0.037%
125	7.798	7.784	7.809	VV	151	895	0.06%	0.012%
126	7.854	7.809	7.880	VV	221	4793	0.30%	0.062%
127	7.884	7.880	7.889	VV	77	327	0.02%	0.004%
128	7.895	7.889	7.922	VV	123	1182	0.07%	0.015%
129	7.930	7.922	7.955	VV	127	1316	0.08%	0.017%
130	7.965	7.955	7.982	PV	184	1763	0.11%	0.023%
131	7.987	7.982	8.031	VV	124	1982	0.12%	0.025%
132	8.036	8.031	8.052	VV	107	840	0.05%	0.011%
133	8.055	8.052	8.074	VV	134	892	0.06%	0.011%
134	8.117	8.074	8.150	VV	259	7652	0.48%	0.098%
135	8.163	8.150	8.184	VV	209	2487	0.16%	0.032%
136	8.187	8.184	8.232	VV	81	2009	0.13%	0.026%
137	8.251	8.232	8.275	VV	304	3092	0.19%	0.040%
138	8.294	8.275	8.339	VV	262	5827	0.37%	0.075%
139	8.350	8.339	8.362	VV	82	687	0.04%	0.009%
140	8.380	8.362	8.400	VV	362	4578	0.29%	0.059%
141	8.418	8.400	8.447	VV	204	4694	0.29%	0.060%

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142	8.463	8.447	8.475	VV	199	3264	0.20%	0.042%
143	8.492	8.475	8.509	VV	278	4751	0.30%	0.061%
144	8.525	8.509	8.540	VV	370	5091	0.32%	0.065%
145	8.559	8.540	8.630	VV	1181	21739	1.37%	0.279%
146	8.678	8.630	8.755	VV	1262	31859	2.00%	0.409%
147	8.760	8.755	8.785	VV	189	2413	0.15%	0.031%
148	8.793	8.785	8.822	VV	153	2802	0.18%	0.036%
149	8.830	8.822	8.839	VV	168	962	0.06%	0.012%
150	8.847	8.839	8.874	VV	132	1209	0.08%	0.016%
151	8.923	8.874	8.942	VV	247	5004	0.31%	0.064%
152	8.973	8.942	8.982	VV	583	8055	0.51%	0.103%
153	8.991	8.982	9.027	VV	623	9947	0.62%	0.128%
154	9.048	9.027	9.080	VV	296	7481	0.47%	0.096%
155	9.098	9.080	9.150	VV	472	8815	0.55%	0.113%
156	9.180	9.150	9.195	VV	215	4378	0.27%	0.056%
157	9.214	9.195	9.230	VV	300	3967	0.25%	0.051%
158	9.254	9.230	9.275	VV	193	4132	0.26%	0.053%
159	9.307	9.275	9.362	VV	439	11265	0.71%	0.145%
160	9.385	9.362	9.409	VV	866	13174	0.83%	0.169%
161	9.422	9.409	9.464	VV	326	6675	0.42%	0.086%
162	9.471	9.464	9.487	VV	108	1256	0.08%	0.016%
163	9.491	9.487	9.522	VV	126	1398	0.09%	0.018%
164	9.538	9.522	9.554	PV	201	3094	0.19%	0.040%
165	9.571	9.554	9.607	VV	275	5719	0.36%	0.073%
166	9.628	9.607	9.655	VV	199	4205	0.26%	0.054%
167	9.678	9.655	9.700	VV	203	3571	0.22%	0.046%
168	9.722	9.700	9.747	VV	879	15205	0.95%	0.195%
169	9.767	9.747	9.820	VV	717	18702	1.17%	0.240%
170	9.837	9.820	9.870	VV	285	5419	0.34%	0.070%
171	9.881	9.870	9.891	VV	220	1791	0.11%	0.023%
172	9.910	9.891	9.930	VV	235	3789	0.24%	0.049%
173	9.942	9.930	9.970	VV	257	3022	0.19%	0.039%
174	9.997	9.970	10.013	VV	255	4106	0.26%	0.053%
175	10.042	10.013	10.145	VV	7872	180609	11.34%	2.320%
176	10.162	10.145	10.250	VV	1339	41040	2.58%	0.527%
177	10.270	10.250	10.303	VV	514	10200	0.64%	0.131%
178	10.313	10.303	10.404	VV	221	8229	0.52%	0.106%
179	10.439	10.404	10.455	PV	115	1606	0.10%	0.021%
180	10.502	10.455	10.524	VV	320	5681	0.36%	0.073%
181	10.551	10.524	10.571	VV	572	8540	0.54%	0.110%
182	10.614	10.571	10.625	VV	320	6699	0.42%	0.086%
183	10.644	10.625	10.672	VV	353	5864	0.37%	0.075%
184	10.688	10.672	10.709	VV	353	4859	0.31%	0.062%
185	10.718	10.709	10.735	VV	238	2920	0.18%	0.038%
186	10.755	10.735	10.800	VV	340	8393	0.53%	0.108%
187	10.833	10.800	10.844	VV	508	9649	0.61%	0.124%
188	10.858	10.844	10.883	VV	689	13032	0.82%	0.167%
189	10.900	10.883	10.917	VV	1110	14642	0.92%	0.188%
190	10.931	10.917	10.947	VV	561	6987	0.44%	0.090%
191	10.972	10.947	11.004	VV	820	15966	1.00%	0.205%
192	11.007	11.004	11.046	VV	239	4616	0.29%	0.059%
193	11.070	11.046	11.082	VV	262	3891	0.24%	0.050%
194	11.097	11.082	11.110	VV	244	3151	0.20%	0.040%

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195	11.126	11.110	11.142	VV	320	4435	0.28%	0.057%
196	11.167	11.142	11.224	VV	6762	119061	7.48%	1.530%
197	11.246	11.224	11.315	VV	1716	47021	2.95%	0.604%
198	11.328	11.315	11.397	VV	441	12802	0.80%	0.164%
199	11.417	11.397	11.447	VV	323	6405	0.40%	0.082%
200	11.476	11.447	11.512	VV	618	14041	0.88%	0.180%
201	11.530	11.512	11.549	VV	357	5850	0.37%	0.075%
202	11.574	11.549	11.585	VV	506	7737	0.49%	0.099%
203	11.602	11.585	11.619	VV	1033	13520	0.85%	0.174%
204	11.633	11.619	11.669	VV	458	9980	0.63%	0.128%
205	11.694	11.669	11.740	VV	905	17570	1.10%	0.226%
206	11.763	11.740	11.782	VV	531	6842	0.43%	0.088%
207	11.797	11.782	11.835	VV	488	7933	0.50%	0.102%
208	11.869	11.835	11.912	VV	460	11832	0.74%	0.152%
209	11.919	11.912	11.939	VV	215	2851	0.18%	0.037%
210	11.969	11.939	11.983	VV	1536	19848	1.25%	0.255%
211	12.001	11.983	12.055	VV	1904	42253	2.65%	0.543%
212	12.082	12.055	12.101	VV	2030	31274	1.96%	0.402%
213	12.117	12.101	12.135	VV	1404	20181	1.27%	0.259%
214	12.148	12.135	12.194	VV	1514	22208	1.39%	0.285%
215	12.213	12.194	12.232	PV	201	2881	0.18%	0.037%
216	12.270	12.232	12.294	VV	965	17880	1.12%	0.230%
217	12.301	12.294	12.314	VV	355	3526	0.22%	0.045%
218	12.364	12.314	12.413	VV	1913	45985	2.89%	0.591%
219	12.443	12.413	12.490	VV	731	17607	1.11%	0.226%
220	12.523	12.490	12.577	VV	14986	165393	10.39%	2.125%
221	12.603	12.577	12.625	VV	406	9889	0.62%	0.127%
222	12.630	12.625	12.640	VV	287	2398	0.15%	0.031%
223	12.686	12.640	12.700	VV	452	12543	0.79%	0.161%
224	12.708	12.700	12.739	VV	450	7923	0.50%	0.102%
225	12.758	12.739	12.799	VV	620	12767	0.80%	0.164%
226	12.832	12.799	12.848	PV	969	15087	0.95%	0.194%
227	12.866	12.848	12.886	VV	1662	23278	1.46%	0.299%
228	12.910	12.886	12.951	VV	2065	38315	2.41%	0.492%
229	12.984	12.951	13.044	VV	21451	289256	18.16%	3.716%
230	13.054	13.044	13.102	VV	373	10033	0.63%	0.129%
231	13.125	13.102	13.151	VV	851	16404	1.03%	0.211%
232	13.170	13.151	13.190	VV	1032	15416	0.97%	0.198%
233	13.222	13.190	13.255	VV	593	16903	1.06%	0.217%
234	13.282	13.255	13.359	VV	19225	296984	18.65%	3.816%
235	13.371	13.359	13.424	VV	1575	29845	1.87%	0.383%
236	13.458	13.424	13.475	VV	718	13800	0.87%	0.177%
237	13.494	13.475	13.507	VV	667	10395	0.65%	0.134%
238	13.524	13.507	13.542	VV	1209	18408	1.16%	0.236%
239	13.557	13.542	13.597	VV	892	17226	1.08%	0.221%
240	13.611	13.597	13.629	VV	375	5520	0.35%	0.071%
241	13.641	13.629	13.661	VV	302	4058	0.25%	0.052%
242	13.703	13.661	13.710	VV	603	11200	0.70%	0.144%
243	13.735	13.710	13.799	VV	1924	42544	2.67%	0.547%
244	13.874	13.799	13.917	VV	2495	55626	3.49%	0.715%
245	13.934	13.917	13.956	VV	654	9830	0.62%	0.126%
246	13.981	13.956	14.002	VV	1151	18027	1.13%	0.232%

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247	14.022	14.002	14.042	VV	1692	25037	1.57%	0.322%
248	14.058	14.042	14.081	VV	1227	17436	1.09%	0.224%
249	14.108	14.081	14.124	VV	1753	26278	1.65%	0.338%
250	14.149	14.124	14.175	VV	1697	33481	2.10%	0.430%
251	14.192	14.175	14.237	VV	1259	21634	1.36%	0.278%
252	14.277	14.237	14.294	VV	261	7003	0.44%	0.090%
253	14.322	14.294	14.332	VV	361	6306	0.40%	0.081%
254	14.342	14.332	14.375	VV	327	6118	0.38%	0.079%
255	14.398	14.375	14.424	VV	165	2876	0.18%	0.037%
256	14.466	14.424	14.480	PV	493	9319	0.59%	0.120%
257	14.505	14.480	14.554	VV	2437	46675	2.93%	0.600%
258	14.580	14.554	14.597	VV	1168	20480	1.29%	0.263%
259	14.621	14.597	14.646	VV	1682	28925	1.82%	0.372%
260	14.669	14.646	14.692	VV	2313	35630	2.24%	0.458%
261	14.706	14.692	14.723	VV	903	12932	0.81%	0.166%
262	14.736	14.723	14.755	VV	749	12180	0.76%	0.156%
263	14.790	14.755	14.824	VV	1868	40699	2.56%	0.523%
264	14.851	14.824	14.879	VV	2643	47981	3.01%	0.616%
265	14.896	14.879	14.912	VV	1133	17721	1.11%	0.228%
266	14.928	14.912	14.962	VV	1503	27546	1.73%	0.354%
267	15.006	14.962	15.044	VV	112260	1592486	100.00%	20.459%
268	15.055	15.044	15.104	VV	1323	26022	1.63%	0.334%
269	15.122	15.104	15.137	VV	769	10602	0.67%	0.136%
270	15.164	15.137	15.185	VV	9273	136105	8.55%	1.749%
271	15.204	15.185	15.236	VV	11969	179121	11.25%	2.301%
272	15.255	15.236	15.295	VV	1839	30672	1.93%	0.394%
273	15.325	15.295	15.382	VV	1641	39589	2.49%	0.509%
274	15.402	15.382	15.440	VV	430	8979	0.56%	0.115%
275	15.473	15.440	15.491	PV	826	14262	0.90%	0.183%
276	15.511	15.491	15.537	VV	784	14804	0.93%	0.190%
277	15.544	15.537	15.556	VV	391	3783	0.24%	0.049%
278	15.591	15.556	15.701	VV	54875	950659	59.70%	12.214%
279	15.730	15.701	15.769	VV	3381	73836	4.64%	0.949%
280	15.804	15.769	15.822	VV	5031	76120	4.78%	0.978%
281	15.838	15.822	15.910	VV	2554	67890	4.26%	0.872%
282	15.923	15.910	15.935	VV	309	3910	0.25%	0.050%
283	15.995	15.935	16.035	VV	1161	41611	2.61%	0.535%
284	16.068	16.035	16.082	VV	644	13210	0.83%	0.170%
285	16.111	16.082	16.145	VV	2223	41288	2.59%	0.530%
286	16.161	16.145	16.202	VV	712	14369	0.90%	0.185%
287	16.229	16.202	16.262	VV	3597	53982	3.39%	0.694%
288	16.291	16.262	16.346	VV	1177	22649	1.42%	0.291%
289	16.365	16.346	16.395	PV	161	2606	0.16%	0.033%
290	16.434	16.395	16.455	PV	571	10868	0.68%	0.140%
291	16.473	16.455	16.494	VV	585	7058	0.44%	0.091%
292	16.527	16.494	16.560	VV	2027	38257	2.40%	0.492%
293	16.605	16.560	16.655	VV	12044	239383	15.03%	3.075%
294	16.676	16.655	16.688	VV	1742	30814	1.93%	0.396%
295	16.722	16.688	16.774	VV	13106	284258	17.85%	3.652%
296	16.789	16.774	16.820	VV	2098	34981	2.20%	0.449%
297	16.847	16.820	16.915	VV	6267	110338	6.93%	1.418%
298	16.928	16.915	16.940	VV	121	1449	0.09%	0.019%
299	17.009	16.940	17.023	PV	2995	50891	3.20%	0.654%

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300	17.045	17.023	17.073	VV	7321	116010	7.28%	1.490%	
301	17.105	17.073	17.147	VV	8410	149391	9.38%	1.919%	
302	17.176	17.147	17.193	VV	3752	59161	3.71%	0.760%	
303	17.223	17.193	17.245	VV	5825	110988	6.97%	1.426%	
304	17.254	17.245	17.283	VV	1928	23029	1.45%	0.296%	
					Sum of corrected areas:		7783604		

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