

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081020\
 Data File : FF007312.D
 Signal(s) : FID2B.ch
 Acq On : 10 Aug 2020 13:04
 Sample : L3502-01RE
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072820.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.459	4.421	4.477	BH	415	3521	0.09%	0.005%
2	4.505	4.477	4.551	HH	403	7889	0.21%	0.010%
3	4.555	4.551	4.587	HH	104	870	0.02%	0.001%
4	4.608	4.587	4.639	PH	523	4331	0.12%	0.006%
5	4.679	4.639	4.707	PH	638	6648	0.18%	0.009%
6	4.717	4.707	4.729	HH	67	309	0.01%	0.000%
7	4.741	4.729	4.777	PH	101	-763	-0.02%	-0.001%
8	4.796	4.777	4.814	PH	84	83	0.00%	0.000%
9	4.842	4.814	4.861	PH	162	708	0.02%	0.001%
10	4.876	4.861	4.900	PH	55	162	0.00%	0.000%
11	4.918	4.900	4.955	PH	78	259	0.01%	0.000%
12	4.959	4.955	4.963	PH	-31	-367	-0.01%	-0.000%
13	4.966	4.963	4.971	PH	-28	-496	-0.01%	-0.001%
14	4.982	4.971	5.017	PH	-33	-2398	-0.06%	-0.003%
15	5.024	5.017	5.053	PH	-5	-1011	-0.03%	-0.001%
16	5.059	5.053	5.081	PH	21	-1157	-0.03%	-0.001%
17	5.106	5.081	5.111	PH	81	-424	-0.01%	-0.001%
18	5.114	5.111	5.121	PH	39	-3	-0.00%	-0.000%
19	5.123	5.121	5.154	PH	13	19	0.00%	0.000%
20	5.160	5.154	5.172	PH	101	67	0.00%	0.000%
21	5.182	5.172	5.194	PH	136	478	0.01%	0.001%
22	5.205	5.194	5.232	PH	115	99	0.00%	0.000%
23	5.240	5.232	5.259	PH	-28	-1665	-0.04%	-0.002%
24	5.272	5.259	5.285	PH	25	-642	-0.02%	-0.001%
25	5.323	5.285	5.348	PH	591	3628	0.10%	0.005%
26	5.352	5.348	5.363	PH	-54	-715	-0.02%	-0.001%
27	5.385	5.363	5.416	PH	126	-425	-0.01%	-0.001%
28	5.426	5.416	5.445	PH	-24	-1499	-0.04%	-0.002%
29	5.456	5.445	5.478	PH	41	-2018	-0.05%	-0.003%
30	5.507	5.478	5.522	PH	439	2847	0.08%	0.004%
31	5.538	5.522	5.550	HH	281	2980	0.08%	0.004%
32	5.558	5.550	5.585	HH	309	2937	0.08%	0.004%
33	5.593	5.585	5.602	PH	-5	-466	-0.01%	-0.001%
34	5.616	5.602	5.669	PH	80	-2322	-0.06%	-0.003%
35	5.690	5.669	5.712	PH	213	501	0.01%	0.001%
36	5.720	5.712	5.731	PH	-26	-732	-0.02%	-0.001%

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37	5.740	5.731	5.746	PH	-21	-307	-0.01%	-0.000%
38	5.771	5.746	5.779	PH	259	1982	0.05%	0.003%
39	5.792	5.779	5.797	HH	313	2653	0.07%	0.003%
40	5.809	5.797	5.829	HH	561	5419	0.15%	0.007%
41	5.844	5.829	5.864	HH	270	2413	0.06%	0.003%
42	5.879	5.864	5.885	PH	224	1095	0.03%	0.001%
43	5.887	5.885	5.943	HH	184	1234	0.03%	0.002%
44	5.955	5.943	5.982	PH	138	275	0.01%	0.000%
45	6.017	5.982	6.037	PH	274	3057	0.08%	0.004%
46	6.060	6.037	6.094	PH	1397	19706	0.53%	0.025%
47	6.100	6.094	6.111	HH	394	3645	0.10%	0.005%
48	6.120	6.111	6.134	HH	391	4246	0.11%	0.005%
49	6.146	6.134	6.173	HH	339	5420	0.15%	0.007%
50	6.202	6.173	6.223	HH	624	11455	0.31%	0.015%
51	6.235	6.223	6.249	HH	404	4812	0.13%	0.006%
52	6.254	6.249	6.259	HH	400	2012	0.05%	0.003%
53	6.271	6.259	6.292	HH	552	8185	0.22%	0.011%
54	6.299	6.292	6.302	HH	467	2490	0.07%	0.003%
55	6.307	6.302	6.312	HH	505	2686	0.07%	0.003%
56	6.333	6.312	6.364	HH	1160	23500	0.63%	0.030%
57	6.367	6.364	6.375	HH	572	3545	0.10%	0.005%
58	6.380	6.375	6.400	HH	548	7449	0.20%	0.010%
59	6.427	6.400	6.457	HH	672	19434	0.52%	0.025%
60	6.488	6.457	6.556	HH	1237	32190	0.87%	0.041%
61	6.564	6.556	6.586	HH	362	4096	0.11%	0.005%
62	6.610	6.586	6.616	HH	322	4147	0.11%	0.005%
63	6.635	6.616	6.658	HH	631	8773	0.24%	0.011%
64	6.689	6.658	6.709	HH	515	9177	0.25%	0.012%
65	6.714	6.709	6.727	HH	272	1675	0.05%	0.002%
66	6.740	6.727	6.747	HH	245	2329	0.06%	0.003%
67	6.770	6.747	6.793	HH	699	10456	0.28%	0.013%
68	6.813	6.793	6.862	HH	664	15647	0.42%	0.020%
69	6.894	6.862	6.916	HH	1191	18154	0.49%	0.023%
70	6.928	6.916	6.942	HH	430	5312	0.14%	0.007%
71	6.962	6.942	6.971	HH	535	7170	0.19%	0.009%
72	6.996	6.971	7.004	HH	866	14742	0.40%	0.019%
73	7.009	7.004	7.032	HH	880	12028	0.32%	0.016%
74	7.054	7.032	7.081	HH	910	18655	0.50%	0.024%
75	7.119	7.081	7.136	HH	2456	36850	0.99%	0.048%
76	7.145	7.136	7.177	HH	915	15882	0.43%	0.020%
77	7.193	7.177	7.206	HH	814	10998	0.30%	0.014%
78	7.213	7.206	7.236	HH	708	9444	0.25%	0.012%
79	7.254	7.236	7.274	HH	2352	27058	0.73%	0.035%
80	7.285	7.274	7.310	HH	977	14941	0.40%	0.019%
81	7.320	7.310	7.336	HH	528	7015	0.19%	0.009%
82	7.345	7.336	7.356	HH	470	4718	0.13%	0.006%
83	7.375	7.356	7.383	HH	533	7620	0.21%	0.010%
84	7.411	7.383	7.449	HH	1889	38783	1.04%	0.050%
85	7.462	7.449	7.473	HH	563	7163	0.19%	0.009%
86	7.483	7.473	7.489	HH	578	5197	0.14%	0.007%
87	7.497	7.489	7.526	HH	609	10889	0.29%	0.014%
88	7.543	7.526	7.566	HH	482	9272	0.25%	0.012%
89	7.592	7.566	7.635	HH	994	25956	0.70%	0.033%

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90	7.645	7.635	7.669	HH	634	9632	0.26%	0.012%
91	7.705	7.669	7.721	HH	769	17714	0.48%	0.023%
92	7.736	7.721	7.764	HH	675	15161	0.41%	0.020%
93	7.769	7.764	7.773	HH	537	2976	0.08%	0.004%
94	7.783	7.773	7.791	HH	631	6014	0.16%	0.008%
95	7.810	7.791	7.822	HH	783	12812	0.34%	0.017%
96	7.846	7.822	7.856	HH	1240	18728	0.50%	0.024%
97	7.869	7.856	7.915	HH	1321	35850	0.96%	0.046%
98	7.939	7.915	7.962	HH	1070	22637	0.61%	0.029%
99	7.982	7.962	7.989	HH	1090	14152	0.38%	0.018%
100	8.015	7.989	8.066	HH	1723	58602	1.58%	0.076%
101	8.070	8.066	8.081	HH	1048	8537	0.23%	0.011%
102	8.109	8.081	8.132	HH	2271	50970	1.37%	0.066%
103	8.137	8.132	8.154	HH	1202	14279	0.38%	0.018%
104	8.180	8.154	8.191	HH	1648	28712	0.77%	0.037%
105	8.219	8.191	8.232	HH	3603	55065	1.48%	0.071%
106	8.248	8.232	8.262	HH	4358	57215	1.54%	0.074%
107	8.280	8.262	8.317	HH	4099	86632	2.33%	0.112%
108	8.347	8.317	8.383	HH	24129	277521	7.47%	0.358%
109	8.404	8.383	8.434	HH	8326	119847	3.23%	0.155%
110	8.454	8.434	8.471	HH	1657	29671	0.80%	0.038%
111	8.495	8.471	8.508	HH	1763	32712	0.88%	0.042%
112	8.514	8.508	8.553	HH	1601	30786	0.83%	0.040%
113	8.575	8.553	8.609	HH	1017	30970	0.83%	0.040%
114	8.619	8.609	8.624	HH	1020	8841	0.24%	0.011%
115	8.656	8.624	8.675	HH	1452	37647	1.01%	0.049%
116	8.699	8.675	8.722	HH	3743	62155	1.67%	0.080%
117	8.755	8.722	8.802	HH	2658	91616	2.47%	0.118%
118	8.821	8.802	8.851	HH	2645	55412	1.49%	0.071%
119	8.861	8.851	8.879	HH	1501	24064	0.65%	0.031%
120	8.938	8.879	8.956	HH	2776	83057	2.24%	0.107%
121	8.974	8.956	8.984	HH	2821	38542	1.04%	0.050%
122	9.004	8.984	9.037	HH	4571	99064	2.67%	0.128%
123	9.050	9.037	9.077	HH	2152	46701	1.26%	0.060%
124	9.109	9.077	9.131	HH	5565	91231	2.46%	0.118%
125	9.150	9.131	9.185	HH	2981	65515	1.76%	0.084%
126	9.208	9.185	9.228	HH	1947	42959	1.16%	0.055%
127	9.266	9.228	9.284	HH	3108	63891	1.72%	0.082%
128	9.299	9.284	9.314	HH	2767	37586	1.01%	0.048%
129	9.319	9.314	9.329	HH	1708	14894	0.40%	0.019%
130	9.350	9.329	9.369	HH	3016	51994	1.40%	0.067%
131	9.402	9.369	9.424	HH	3024	71442	1.92%	0.092%
132	9.445	9.424	9.467	HH	2831	56370	1.52%	0.073%
133	9.487	9.467	9.543	HH	5924	150251	4.04%	0.194%
134	9.566	9.543	9.594	HH	3822	82840	2.23%	0.107%
135	9.608	9.594	9.616	HH	2613	31106	0.84%	0.040%
136	9.632	9.616	9.652	HH	3507	64031	1.72%	0.083%
137	9.665	9.652	9.682	HH	2956	47204	1.27%	0.061%
138	9.693	9.682	9.712	HH	2694	42684	1.15%	0.055%
139	9.724	9.712	9.735	HH	2457	33724	0.91%	0.043%
140	9.747	9.735	9.777	HH	2563	55485	1.49%	0.072%
141	9.809	9.777	9.842	HH	3428	105639	2.84%	0.136%

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142	9.847	9.842	9.871	HH	2597	41371	1.11%	0.053%
143	9.891	9.871	9.954	HH	6584	173221	4.66%	0.223%
144	9.974	9.954	9.983	HH	2275	37506	1.01%	0.048%
145	10.001	9.983	10.032	HH	2502	64530	1.74%	0.083%
146	10.068	10.032	10.101	HH	2667	90674	2.44%	0.117%
147	10.105	10.101	10.123	HH	2027	25547	0.69%	0.033%
148	10.127	10.123	10.138	HH	1871	17956	0.48%	0.023%
149	10.162	10.138	10.190	HH	2273	65452	1.76%	0.084%
150	10.205	10.190	10.211	HH	2128	26186	0.70%	0.034%
151	10.233	10.211	10.260	HH	3553	82543	2.22%	0.106%
152	10.281	10.260	10.304	HH	4545	89493	2.41%	0.115%
153	10.338	10.304	10.352	HH	4274	99552	2.68%	0.128%
154	10.369	10.352	10.394	HH	5382	100687	2.71%	0.130%
155	10.412	10.394	10.446	HH	4813	110887	2.98%	0.143%
156	10.487	10.446	10.519	HH	4384	149489	4.02%	0.193%
157	10.543	10.519	10.572	HH	5254	130615	3.51%	0.168%
158	10.587	10.572	10.600	HH	3945	61481	1.65%	0.079%
159	10.631	10.600	10.649	HH	8870	160107	4.31%	0.206%
160	10.656	10.649	10.673	HH	4299	54371	1.46%	0.070%
161	10.699	10.673	10.722	HH	7515	157016	4.23%	0.202%
162	10.734	10.722	10.752	HH	4042	68457	1.84%	0.088%
163	10.770	10.752	10.805	HH	4422	118008	3.18%	0.152%
164	10.819	10.805	10.831	HH	3310	48570	1.31%	0.063%
165	10.857	10.831	10.869	HH	3923	81211	2.19%	0.105%
166	10.893	10.869	10.931	HH	27251	381445	10.26%	0.492%
167	10.968	10.931	10.991	HH	14564	259603	6.99%	0.335%
168	10.998	10.991	11.009	HH	4291	43083	1.16%	0.056%
169	11.024	11.009	11.037	HH	4447	69521	1.87%	0.090%
170	11.042	11.037	11.067	HH	3881	68308	1.84%	0.088%
171	11.086	11.067	11.099	HH	4036	73145	1.97%	0.094%
172	11.107	11.099	11.125	HH	4029	58506	1.57%	0.075%
173	11.141	11.125	11.163	HH	4248	87201	2.35%	0.112%
174	11.186	11.163	11.226	HH	5253	163716	4.41%	0.211%
175	11.256	11.226	11.274	HH	4668	125387	3.37%	0.162%
176	11.288	11.274	11.296	HH	5016	61960	1.67%	0.080%
177	11.302	11.296	11.311	HH	4862	43089	1.16%	0.056%
178	11.335	11.311	11.356	HH	10927	196250	5.28%	0.253%
179	11.383	11.356	11.396	HH	5436	119208	3.21%	0.154%
180	11.422	11.396	11.459	HH	10482	256649	6.91%	0.331%
181	11.493	11.459	11.512	HH	5671	151972	4.09%	0.196%
182	11.548	11.512	11.566	HH	7420	188332	5.07%	0.243%
183	11.589	11.566	11.611	HH	5862	139275	3.75%	0.180%
184	11.630	11.611	11.636	HH	5694	78857	2.12%	0.102%
185	11.644	11.636	11.665	HH	5722	97651	2.63%	0.126%
186	11.697	11.665	11.713	HH	12451	240208	6.46%	0.310%
187	11.729	11.713	11.757	HH	15110	247457	6.66%	0.319%
188	11.771	11.757	11.775	HH	5582	58191	1.57%	0.075%
189	11.814	11.775	11.831	HH	12434	302214	8.13%	0.390%
190	11.847	11.831	11.862	HH	12583	181599	4.89%	0.234%
191	11.879	11.862	11.925	HH	12935	291597	7.85%	0.376%
192	11.945	11.925	11.966	HH	6285	141190	3.80%	0.182%
193	12.007	11.966	12.039	HH	14500	383225	10.31%	0.494%
194	12.059	12.039	12.079	HH	10434	196887	5.30%	0.254%

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195	12.101	12.079	12.123	HH	8617	196826	5.30%	0.254%
196	12.140	12.123	12.148	HH	6508	94033	2.53%	0.121%
197	12.168	12.148	12.186	HH	9389	177503	4.78%	0.229%
198	12.203	12.186	12.216	HH	8219	133748	3.60%	0.172%
199	12.236	12.216	12.242	HH	10264	139851	3.76%	0.180%
200	12.254	12.242	12.300	HH	25788	473059	12.73%	0.610%
201	12.313	12.300	12.330	HH	8805	150057	4.04%	0.193%
202	12.348	12.330	12.363	HH	9233	164903	4.44%	0.213%
203	12.382	12.363	12.409	HH	10356	256450	6.90%	0.331%
204	12.421	12.409	12.435	HH	9652	143380	3.86%	0.185%
205	12.445	12.435	12.462	HH	9310	144517	3.89%	0.186%
206	12.492	12.462	12.530	HH	11981	397048	10.68%	0.512%
207	12.554	12.530	12.580	HH	11546	289842	7.80%	0.374%
208	12.602	12.580	12.621	HH	19314	335876	9.04%	0.433%
209	12.648	12.621	12.691	HH	22244	610874	16.44%	0.788%
210	12.719	12.691	12.763	HH	67031	1037823	27.93%	1.338%
211	12.766	12.763	12.789	HH	9085	139773	3.76%	0.180%
212	12.794	12.789	12.801	HH	8847	62600	1.68%	0.081%
213	12.821	12.801	12.832	HH	9898	174593	4.70%	0.225%
214	12.853	12.832	12.888	HH	12309	363744	9.79%	0.469%
215	12.908	12.888	12.943	HH	13430	390477	10.51%	0.503%
216	12.986	12.943	12.996	HH	13206	384334	10.34%	0.495%
217	13.019	12.996	13.059	HH	65307	1033405	27.81%	1.332%
218	13.079	13.059	13.093	HH	18895	328071	8.83%	0.423%
219	13.106	13.093	13.122	HH	17754	273358	7.36%	0.352%
220	13.138	13.122	13.177	HH	17057	458503	12.34%	0.591%
221	13.197	13.177	13.241	HH	13555	486999	13.11%	0.628%
222	13.264	13.241	13.304	HH	23328	635037	17.09%	0.819%
223	13.313	13.304	13.334	HH	14948	262090	7.05%	0.338%
224	13.352	13.334	13.401	HH	16926	559498	15.06%	0.721%
225	13.416	13.401	13.427	HH	14956	221171	5.95%	0.285%
226	13.446	13.427	13.460	HH	14778	281335	7.57%	0.363%
227	13.485	13.460	13.562	HH	18780	951451	25.60%	1.227%
228	13.610	13.562	13.638	HH	25353	825312	22.21%	1.064%
229	13.652	13.638	13.667	HH	16186	276799	7.45%	0.357%
230	13.681	13.667	13.697	HH	16043	274330	7.38%	0.354%
231	13.717	13.697	13.737	HH	20148	430541	11.59%	0.555%
232	13.758	13.737	13.776	HH	22228	437211	11.77%	0.564%
233	13.797	13.776	13.822	HH	17134	449461	12.09%	0.579%
234	13.852	13.822	13.872	HH	31518	697176	18.76%	0.899%
235	13.888	13.872	13.908	HH	24240	455367	12.25%	0.587%
236	13.929	13.908	13.954	HH	22149	514845	13.85%	0.664%
237	13.973	13.954	13.979	HH	16769	246729	6.64%	0.318%
238	13.989	13.979	14.026	HH	17432	469626	12.64%	0.605%
239	14.074	14.026	14.108	HH	19234	882381	23.74%	1.138%
240	14.116	14.108	14.120	HH	17703	121456	3.27%	0.157%
241	14.125	14.120	14.132	HH	17919	125584	3.38%	0.162%
242	14.156	14.132	14.184	HH	18326	562028	15.12%	0.725%
243	14.246	14.201	14.254	HH	20348	618537	16.64%	0.797%
244	14.267	14.254	14.293	HH	20536	466092	12.54%	0.601%
245	14.318	14.293	14.331	HH	21964	472961	12.73%	0.610%
246	14.348	14.331	14.391	HH	25547	788958	21.23%	1.017%

					rteres			
247	14.480	14.461	14.501	HH	24119	564519	15.19%	0.728%
248	14.528	14.501	14.568	HH	27435	980716	26.39%	1.264%
249	14.592	14.568	14.611	HH	30356	663453	17.85%	0.855%
250	14.631	14.611	14.638	HH	24911	402476	10.83%	0.519%
251	14.652	14.638	14.676	HH	26956	558049	15.02%	0.719%
252	14.686	14.676	14.693	HH	22913	238708	6.42%	0.308%
253	14.715	14.693	14.727	HH	24956	488126	13.14%	0.629%
254	14.755	14.727	14.787	HH	62507	1388368	37.36%	1.790%
255	14.792	14.787	14.808	HH	24644	297388	8.00%	0.383%
256	14.816	14.808	14.832	HH	24562	349404	9.40%	0.450%
257	14.853	14.832	14.872	HH	26756	610468	16.43%	0.787%
258	14.903	14.872	14.924	HH	54507	1139394	30.66%	1.469%
259	14.946	14.924	14.981	HH	59092	1433485	38.57%	1.848%
260	14.998	14.981	15.020	HH	27625	627190	16.88%	0.809%
261	15.066	15.020	15.089	HH	34021	1219509	32.82%	1.572%
262	15.107	15.089	15.122	HH	29363	572782	15.41%	0.738%
263	15.148	15.122	15.179	HH	30137	976504	26.28%	1.259%
264	15.211	15.179	15.238	HH	32053	1052845	28.33%	1.357%
265	15.249	15.238	15.261	HH	29875	396031	10.66%	0.511%
266	15.264	15.261	15.282	HH	29851	370096	9.96%	0.477%
267	15.296	15.282	15.311	HH	30064	512139	13.78%	0.660%
268	15.341	15.311	15.380	HH	53210	1619575	43.58%	2.088%
269	15.389	15.380	15.417	HH	32393	681699	18.34%	0.879%
270	15.422	15.417	15.434	HH	30395	308020	8.29%	0.397%
271	15.445	15.434	15.454	HH	30092	359366	9.67%	0.463%
272	15.481	15.454	15.516	HH	48862	1388374	37.36%	1.790%
273	15.538	15.516	15.549	HH	33761	657242	17.69%	0.847%
274	15.618	15.599	15.643	HH	38189	928595	24.99%	1.197%
275	15.666	15.643	15.685	HH	34690	831751	22.38%	1.072%
276	15.689	15.685	15.694	HH	34216	194031	5.22%	0.250%
277	15.780	15.770	15.783	HH	35523	274287	7.38%	0.354%
278	15.811	15.783	15.838	HH	37633	1176863	31.67%	1.517%
279	15.871	15.838	15.894	HH	37429	1232708	33.17%	1.589%
280	15.916	15.894	15.929	HH	38285	785754	21.14%	1.013%
281	16.016	16.010	16.020	HH	41437	253099	6.81%	0.326%
282	16.025	16.020	16.054	HH	41572	816973	21.98%	1.053%
283	16.063	16.054	16.074	HH	38686	453969	12.22%	0.585%
284	16.090	16.074	16.098	HH	39473	565505	15.22%	0.729%
285	16.115	16.098	16.135	HH	39098	845910	22.76%	1.091%
286	16.174	16.135	16.187	HH	44830	1316466	35.43%	1.697%
287	16.196	16.187	16.214	HH	44058	696874	18.75%	0.898%
288	16.220	16.214	16.234	HH	42790	496652	13.36%	0.640%
289	16.356	16.319	16.365	HH	48262	1277355	34.37%	1.647%
290	16.387	16.365	16.416	HH	48818	1454776	39.15%	1.875%
291	16.551	16.534	16.555	HH	48635	615445	16.56%	0.793%
292	16.576	16.555	16.582	HH	51551	797482	21.46%	1.028%
293	16.602	16.582	16.622	HH	59649	1330287	35.80%	1.715%
294	16.638	16.622	16.654	HH	54211	1013915	27.28%	1.307%
295	16.661	16.654	16.675	HH	53589	661359	17.80%	0.853%
296	16.695	16.675	16.727	HH	55825	1680229	45.21%	2.166%
297	16.771	16.727	16.776	HH	61971	1635589	44.01%	2.109%
298	16.793	16.776	16.822	HH	75721	1786696	48.08%	2.303%
299	16.941	16.886	16.981	HHA	76657	3716117	100.00%	4.791%

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Sum of corrected areas: 77570014

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