

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010722AL\
 Data File : FD040488.D
 Signal(s) : FID2B.CH
 Acq On : 07 Jan 2022 21:10
 Sample : N1072-08
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 010422.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.690	2.665	2.802	BV	115	2277	0.04%	0.002%
2	2.815	2.802	2.830	PV	487	4706	0.07%	0.005%
3	2.848	2.830	2.895	VV	7130	58760	0.93%	0.056%
4	2.907	2.895	2.957	PV	348	6592	0.10%	0.006%
5	2.971	2.957	2.992	VV	633	6720	0.11%	0.006%
6	3.000	2.992	3.011	PV	182	1111	0.02%	0.001%
7	3.022	3.011	3.054	VV	499	5566	0.09%	0.005%
8	3.067	3.054	3.083	VV	405	3754	0.06%	0.004%
9	3.100	3.083	3.153	PV	680	9518	0.15%	0.009%
10	3.182	3.153	3.198	PV	954	14528	0.23%	0.014%
11	3.203	3.198	3.221	VV	869	9769	0.15%	0.009%
12	3.231	3.221	3.255	VV	1239	14472	0.23%	0.014%
13	3.269	3.255	3.310	VV	487	7917	0.12%	0.008%
14	3.338	3.310	3.361	VV	1270	15205	0.24%	0.015%
15	3.373	3.361	3.458	VV	514	13524	0.21%	0.013%
16	3.477	3.458	3.498	PV	346	4178	0.07%	0.004%
17	3.514	3.498	3.541	VV	470	5155	0.08%	0.005%
18	3.558	3.541	3.580	VV	1525	14439	0.23%	0.014%
19	3.600	3.580	3.640	VV	656	9649	0.15%	0.009%
20	3.657	3.640	3.682	VV	908	10504	0.17%	0.010%
21	3.700	3.682	3.732	PV	1220	13486	0.21%	0.013%
22	3.750	3.732	3.787	VV	725	14086	0.22%	0.013%
23	3.800	3.787	3.815	VV	766	7166	0.11%	0.007%
24	3.827	3.815	3.865	VV	492	6401	0.10%	0.006%
25	3.893	3.865	3.911	VV	616	10408	0.16%	0.010%
26	3.918	3.911	3.938	VV	638	7826	0.12%	0.008%
27	3.948	3.938	3.981	VV	491	9127	0.14%	0.009%
28	4.008	3.981	4.046	VV	530	9604	0.15%	0.009%
29	4.059	4.046	4.088	PV	273	4129	0.07%	0.004%
30	4.096	4.088	4.111	VV	266	3444	0.05%	0.003%
31	4.122	4.111	4.154	VV	447	9717	0.15%	0.009%
32	4.173	4.154	4.198	VV	685	10450	0.16%	0.010%
33	4.214	4.198	4.235	VV	609	9183	0.14%	0.009%
34	4.246	4.235	4.259	VV	593	5829	0.09%	0.006%
35	4.271	4.259	4.312	VV	623	10190	0.16%	0.010%
36	4.336	4.312	4.346	PV	236	2842	0.04%	0.003%

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37	4.361	4.346	4.375	VV	462	5139	0.08%	0.005%
38	4.385	4.375	4.407	VV	625	8058	0.13%	0.008%
39	4.427	4.407	4.438	VV	614	7854	0.12%	0.008%
40	4.449	4.438	4.500	VV	641	9914	0.16%	0.010%
41	4.509	4.500	4.540	VV	317	3650	0.06%	0.003%
42	4.561	4.540	4.601	VV	2324	34001	0.54%	0.033%
43	4.613	4.601	4.665	VV	762	11973	0.19%	0.011%
44	4.676	4.665	4.697	VV	227	2542	0.04%	0.002%
45	4.736	4.697	4.765	PV	736	13676	0.22%	0.013%
46	4.799	4.765	4.817	VV	794	13834	0.22%	0.013%
47	4.840	4.817	4.868	VV	850	18293	0.29%	0.018%
48	4.885	4.868	4.909	VV	358	7191	0.11%	0.007%
49	4.921	4.909	4.938	VV	438	4671	0.07%	0.004%
50	4.958	4.938	4.988	VV	280	5606	0.09%	0.005%
51	5.001	4.988	5.023	VV	604	5844	0.09%	0.006%
52	5.056	5.023	5.071	VV	503	7445	0.12%	0.007%
53	5.092	5.071	5.134	VV	10059	118247	1.86%	0.113%
54	5.158	5.134	5.211	VV	12902	171940	2.71%	0.165%
55	5.229	5.211	5.243	VV	1553	22144	0.35%	0.021%
56	5.257	5.243	5.290	VV	1243	25864	0.41%	0.025%
57	5.303	5.290	5.412	VV	616	33468	0.53%	0.032%
58	5.423	5.412	5.433	VV	423	5062	0.08%	0.005%
59	5.450	5.433	5.505	VV	514	13156	0.21%	0.013%
60	5.527	5.505	5.580	VV	2698	32465	0.51%	0.031%
61	5.612	5.580	5.621	PV	206	2845	0.04%	0.003%
62	5.649	5.621	5.657	VV	585	7876	0.12%	0.008%
63	5.674	5.657	5.696	VV	1232	16871	0.27%	0.016%
64	5.705	5.696	5.733	VV	340	5617	0.09%	0.005%
65	5.745	5.733	5.756	VV	178	1901	0.03%	0.002%
66	5.796	5.756	5.815	VV	488	7401	0.12%	0.007%
67	5.840	5.815	5.886	PV	657	11743	0.18%	0.011%
68	5.912	5.886	5.948	PV	859	11118	0.18%	0.011%
69	5.958	5.948	5.971	VV	126	1171	0.02%	0.001%
70	5.999	5.971	6.018	VV	1153	16084	0.25%	0.015%
71	6.035	6.018	6.057	VV	819	13885	0.22%	0.013%
72	6.076	6.057	6.100	VV	882	11785	0.19%	0.011%
73	6.132	6.100	6.168	VV	5288	70138	1.10%	0.067%
74	6.179	6.168	6.196	VV	814	8358	0.13%	0.008%
75	6.221	6.196	6.241	VV	1851	22703	0.36%	0.022%
76	6.263	6.241	6.301	VV	4689	55848	0.88%	0.054%
77	6.314	6.301	6.345	VV	465	6132	0.10%	0.006%
78	6.354	6.345	6.372	VV	191	2097	0.03%	0.002%
79	6.411	6.372	6.422	VV	893	11591	0.18%	0.011%
80	6.441	6.422	6.481	VV	4495	49272	0.78%	0.047%
81	6.488	6.481	6.551	VV	371	8752	0.14%	0.008%
82	6.564	6.551	6.575	VV	214	2432	0.04%	0.002%
83	6.610	6.575	6.638	VV	1086	19749	0.31%	0.019%
84	6.658	6.638	6.682	PV	428	5478	0.09%	0.005%
85	6.838	6.816	6.876	VV	3269	74110	1.17%	0.071%
86	6.889	6.876	6.936	VV	1313	30077	0.47%	0.029%
87	6.955	6.936	6.973	VV	856	11940	0.19%	0.011%
88	7.003	6.973	7.019	VV	1916	28193	0.44%	0.027%
89	7.028	7.019	7.041	VV	1043	11558	0.18%	0.011%

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90	7.055	7.041	7.076	VV	1243	16021	0.25%	0.015%
91	7.099	7.076	7.107	VV	2808	29378	0.46%	0.028%
92	7.122	7.107	7.158	VV	2969	49073	0.77%	0.047%
93	7.171	7.158	7.183	VV	440	5040	0.08%	0.005%
94	7.213	7.183	7.229	VV	5998	75072	1.18%	0.072%
95	7.241	7.229	7.259	VV	4167	47043	0.74%	0.045%
96	7.273	7.259	7.284	VV	1828	20779	0.33%	0.020%
97	7.303	7.284	7.341	VV	6929	85942	1.35%	0.082%
98	7.392	7.341	7.430	VV	9766	160157	2.52%	0.153%
99	7.448	7.430	7.465	VV	1262	17351	0.27%	0.017%
100	7.482	7.465	7.498	VV	1522	18658	0.29%	0.018%
101	7.509	7.498	7.558	VV	867	14603	0.23%	0.014%
102	7.649	7.636	7.664	VV	2850	40436	0.64%	0.039%
103	7.685	7.664	7.713	VV	10722	135307	2.13%	0.130%
104	7.741	7.713	7.778	VV	3105	69266	1.09%	0.066%
105	7.796	7.778	7.817	VV	1704	32658	0.51%	0.031%
106	7.835	7.817	7.865	VV	4056	55660	0.88%	0.053%
107	7.883	7.865	7.899	VV	1294	17741	0.28%	0.017%
108	7.925	7.899	7.938	VV	2272	32586	0.51%	0.031%
109	7.958	7.938	8.012	VV	10576	143457	2.26%	0.137%
110	8.052	8.012	8.078	VV	1240	32304	0.51%	0.031%
111	8.119	8.078	8.177	VV	8283	172144	2.71%	0.165%
112	8.197	8.177	8.220	VV	856	12238	0.19%	0.012%
113	8.267	8.220	8.312	VV	5465	146556	2.31%	0.140%
114	8.329	8.312	8.348	VV	1762	25871	0.41%	0.025%
115	8.382	8.348	8.404	VV	4060	64997	1.02%	0.062%
116	8.421	8.404	8.435	VV	1261	18366	0.29%	0.018%
117	8.461	8.435	8.517	VV	18381	267222	4.21%	0.256%
118	8.541	8.517	8.558	VV	4845	61902	0.97%	0.059%
119	8.574	8.558	8.592	VV	2863	40372	0.64%	0.039%
120	8.613	8.592	8.633	VV	3135	49144	0.77%	0.047%
121	8.669	8.633	8.693	VV	3186	61787	0.97%	0.059%
122	8.740	8.693	8.756	VV	1066	29503	0.46%	0.028%
123	8.783	8.756	8.818	VV	7272	101554	1.60%	0.097%
124	8.841	8.818	8.857	VV	2201	36907	0.58%	0.035%
125	8.886	8.857	8.924	VV	15752	239618	3.77%	0.230%
126	8.941	8.924	8.962	VV	2446	35005	0.55%	0.034%
127	8.981	8.962	9.020	VV	1048	23420	0.37%	0.022%
128	9.045	9.020	9.092	VV	1400	23912	0.38%	0.023%
129	9.115	9.092	9.135	PV	277	3967	0.06%	0.004%
130	9.159	9.135	9.173	PV	329	4597	0.07%	0.004%
131	9.202	9.173	9.220	VV	1867	23608	0.37%	0.023%
132	9.274	9.220	9.295	VV	3858	85746	1.35%	0.082%
133	9.334	9.295	9.356	VV	6780	125906	1.98%	0.121%
134	9.373	9.356	9.400	VV	3591	57169	0.90%	0.055%
135	9.416	9.400	9.431	VV	1496	19643	0.31%	0.019%
136	9.451	9.431	9.481	VV	4223	68972	1.09%	0.066%
137	9.502	9.481	9.568	VV	13582	202096	3.18%	0.194%
138	9.583	9.568	9.598	VV	1392	21221	0.33%	0.020%
139	9.623	9.598	9.638	VV	15112	185849	2.93%	0.178%
140	9.653	9.638	9.675	VV	12103	169737	2.67%	0.163%
141	9.695	9.675	9.734	VV	6930	133928	2.11%	0.128%

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142	9.752	9.734	9.772	VV	5084	58481	0.92%	0.056%
143	9.785	9.772	9.796	VV	1132	13162	0.21%	0.013%
144	9.846	9.796	9.893	VV	230502	2506607	39.47%	2.402%
145	9.919	9.893	9.985	VV	58145	725848	11.43%	0.696%
146	10.005	9.985	10.058	VV	2101	51633	0.81%	0.049%
147	10.096	10.058	10.116	PV	2304	35519	0.56%	0.034%
148	10.144	10.116	10.182	VV	12234	176061	2.77%	0.169%
149	10.196	10.182	10.225	VV	681	13703	0.22%	0.013%
150	10.257	10.225	10.297	VV	2253	47303	0.74%	0.045%
151	10.321	10.297	10.344	VV	7901	108636	1.71%	0.104%
152	10.364	10.344	10.376	VV	4260	62895	0.99%	0.060%
153	10.389	10.376	10.399	VV	4749	57648	0.91%	0.055%
154	10.410	10.399	10.432	VV	4515	62522	0.98%	0.060%
155	10.451	10.432	10.472	VV	4035	52709	0.83%	0.051%
156	10.497	10.472	10.518	VV	2958	44160	0.70%	0.042%
157	10.535	10.518	10.557	VV	1940	23578	0.37%	0.023%
158	10.625	10.557	10.658	VV	565540	6350761	100.00%	6.087%
159	10.673	10.658	10.718	VV	31755	399260	6.29%	0.383%
160	10.754	10.718	10.774	VV	29863	462820	7.29%	0.444%
161	10.790	10.774	10.804	VV	15065	169425	2.67%	0.162%
162	10.820	10.804	10.857	VV	20532	250852	3.95%	0.240%
163	10.878	10.857	10.889	PV	850	9833	0.15%	0.009%
164	10.912	10.889	10.933	VV	2022	28277	0.45%	0.027%
165	10.995	10.933	11.022	VV	13693	254672	4.01%	0.244%
166	11.038	11.022	11.056	VV	3606	51792	0.82%	0.050%
167	11.071	11.056	11.090	VV	3119	39474	0.62%	0.038%
168	11.115	11.090	11.152	VV	16830	217498	3.42%	0.208%
169	11.172	11.152	11.198	VV	2263	36652	0.58%	0.035%
170	11.237	11.198	11.277	VV	19745	285329	4.49%	0.273%
171	11.289	11.277	11.302	VV	2309	28858	0.45%	0.028%
172	11.317	11.302	11.332	VV	2035	28857	0.45%	0.028%
173	11.383	11.332	11.407	VV	3920	109221	1.72%	0.105%
174	11.429	11.407	11.463	VV	6857	132937	2.09%	0.127%
175	11.484	11.463	11.518	VV	13203	203072	3.20%	0.195%
176	11.537	11.518	11.556	VV	16366	215334	3.39%	0.206%
177	11.573	11.556	11.587	VV	7866	114490	1.80%	0.110%
178	11.602	11.587	11.610	VV	7723	94743	1.49%	0.091%
179	11.649	11.610	11.694	VV	307516	3598904	56.67%	3.449%
180	11.711	11.694	11.733	VV	3509	53906	0.85%	0.052%
181	11.783	11.733	11.805	VV	13385	200440	3.16%	0.192%
182	11.827	11.805	11.848	VV	11363	191095	3.01%	0.183%
183	11.869	11.848	11.911	VV	6269	167693	2.64%	0.161%
184	11.942	11.911	11.973	VV	235619	2660591	41.89%	2.550%
185	12.000	11.973	12.015	VV	17383	229362	3.61%	0.220%
186	12.063	12.015	12.094	VV	378871	5061135	79.69%	4.851%
187	12.119	12.094	12.180	VV	11751	331405	5.22%	0.318%
188	12.213	12.180	12.262	VV	14916	342494	5.39%	0.328%
189	12.287	12.262	12.315	VV	6656	147842	2.33%	0.142%
190	12.341	12.315	12.359	VV	9421	140386	2.21%	0.135%
191	12.401	12.359	12.438	VV	16333	347081	5.47%	0.333%
192	12.459	12.438	12.480	VV	5901	108717	1.71%	0.104%
193	12.530	12.480	12.565	VV	29338	613111	9.65%	0.588%
194	12.601	12.565	12.616	VV	6777	140565	2.21%	0.135%

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195	12.638	12.616	12.656	VV	19637	292313	4.60%	0.280%
196	12.674	12.656	12.697	VV	23048	309519	4.87%	0.297%
197	12.715	12.697	12.744	VV	7607	165755	2.61%	0.159%
198	12.802	12.744	12.825	VV	18486	512817	8.07%	0.491%
199	12.841	12.825	12.887	VV	13851	293204	4.62%	0.281%
200	12.923	12.887	12.941	VV	6179	165496	2.61%	0.159%
201	12.959	12.941	12.984	VV	5733	127928	2.01%	0.123%
202	12.995	12.984	13.001	VV	4555	45281	0.71%	0.043%
203	13.028	13.001	13.038	VV	7968	149807	2.36%	0.144%
204	13.045	13.038	13.075	VV	7666	140360	2.21%	0.135%
205	13.083	13.075	13.098	VV	4912	66504	1.05%	0.064%
206	13.107	13.098	13.131	VV	5396	93951	1.48%	0.090%
207	13.149	13.131	13.158	VV	4542	70416	1.11%	0.067%
208	13.223	13.158	13.238	VV	11000	335116	5.28%	0.321%
209	13.260	13.238	13.307	VV	27408	553923	8.72%	0.531%
210	13.368	13.307	13.396	VV	12491	447582	7.05%	0.429%
211	13.432	13.396	13.473	VV	22751	556898	8.77%	0.534%
212	13.496	13.473	13.520	VV	37688	544849	8.58%	0.522%
213	13.560	13.520	13.604	VV	25194	686088	10.80%	0.658%
214	13.648	13.604	13.664	VV	9494	302005	4.76%	0.289%
215	13.681	13.664	13.731	VV	11421	328089	5.17%	0.314%
216	13.761	13.731	13.779	VV	15528	294224	4.63%	0.282%
217	13.807	13.779	13.827	VV	112783	1514785	23.85%	1.452%
218	13.847	13.827	13.883	VV	108961	1473488	23.20%	1.412%
219	13.907	13.883	13.935	VV	15195	328635	5.17%	0.315%
220	13.965	13.935	13.996	VV	30272	597908	9.41%	0.573%
221	14.007	13.996	14.028	VV	10865	192825	3.04%	0.185%
222	14.055	14.028	14.081	VV	12831	313809	4.94%	0.301%
223	14.115	14.081	14.127	VV	15034	297329	4.68%	0.285%
224	14.138	14.127	14.205	VV	14499	537656	8.47%	0.515%
225	14.253	14.205	14.278	VV	12615	440101	6.93%	0.422%
226	14.292	14.278	14.313	VV	10881	211281	3.33%	0.202%
227	14.347	14.313	14.361	VV	12639	333877	5.26%	0.320%
228	14.395	14.361	14.405	VV	13792	343103	5.40%	0.329%
229	14.434	14.405	14.454	VV	23198	547200	8.62%	0.524%
230	14.477	14.454	14.498	VV	32922	592932	9.34%	0.568%
231	14.512	14.498	14.545	VV	18792	414742	6.53%	0.397%
232	14.555	14.545	14.572	VV	12155	182657	2.88%	0.175%
233	14.612	14.572	14.623	VV	18092	404885	6.38%	0.388%
234	14.642	14.623	14.687	VV	19282	554590	8.73%	0.532%
235	14.728	14.687	14.759	VV	14453	533907	8.41%	0.512%
236	14.767	14.759	14.778	VV	11461	129980	2.05%	0.125%
237	14.802	14.778	14.825	VV	14518	356420	5.61%	0.342%
238	14.841	14.825	14.860	VV	12969	250542	3.95%	0.240%
239	14.876	14.860	14.884	VV	13014	182576	2.87%	0.175%
240	14.925	14.884	14.949	VV	17692	546504	8.61%	0.524%
241	14.973	14.949	15.027	VV	12728	533414	8.40%	0.511%
242	15.087	15.027	15.128	VV	17493	798104	12.57%	0.765%
243	15.142	15.128	15.161	VV	15855	290479	4.57%	0.278%
244	15.190	15.161	15.207	VV	15552	392576	6.18%	0.376%
245	15.283	15.207	15.311	VV	20193	1006031	15.84%	0.964%
246	15.353	15.311	15.371	VV	108690	1814605	28.57%	1.739%

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247	15.380	15.371	15.431	VV	55112	1061276	16.71%	1.017%
248	15.441	15.431	15.454	VV	15625	210191	3.31%	0.201%
249	15.481	15.454	15.508	VV	31736	692956	10.91%	0.664%
250	15.526	15.508	15.551	VV	18232	420676	6.62%	0.403%
251	15.573	15.551	15.581	VV	15982	285053	4.49%	0.273%
252	15.600	15.581	15.619	VV	18247	388402	6.12%	0.372%
253	15.668	15.619	15.697	VV	80362	1649575	25.97%	1.581%
254	15.726	15.697	15.791	VV	91380	1824276	28.73%	1.748%
255	15.828	15.791	15.850	VV	34956	800158	12.60%	0.767%
256	15.872	15.850	15.901	VV	27794	697945	10.99%	0.669%
257	15.908	15.901	15.929	VV	19795	306986	4.83%	0.294%
258	15.942	15.929	15.952	VV	18930	255626	4.03%	0.245%
259	15.974	15.952	16.000	VV	20413	558333	8.79%	0.535%
260	16.031	16.000	16.052	VV	19570	579546	9.13%	0.555%
261	16.097	16.052	16.130	VV	25154	989697	15.58%	0.949%
262	16.141	16.130	16.185	VV	19438	598943	9.43%	0.574%
263	16.245	16.185	16.284	VV	24216	1206352	19.00%	1.156%
264	16.318	16.284	16.353	VV	31618	947111	14.91%	0.908%
265	16.379	16.353	16.408	VV	22255	690682	10.88%	0.662%
266	16.427	16.408	16.445	VV	20129	435781	6.86%	0.418%
267	16.464	16.445	16.516	VV	19752	802436	12.64%	0.769%
268	16.524	16.516	16.538	VV	17764	232470	3.66%	0.223%
269	16.569	16.538	16.610	VV	18306	762863	12.01%	0.731%
270	16.724	16.610	16.734	VV	23026	1518156	23.91%	1.455%
271	16.753	16.734	16.800	VV	30524	943528	14.86%	0.904%
272	16.863	16.800	16.919	VV	32099	1724625	27.16%	1.653%
273	16.936	16.919	16.971	VV	22098	659003	10.38%	0.632%
274	16.999	16.971	17.054	VV	31671	1223130	19.26%	1.172%
275	17.085	17.054	17.114	VV	64472	1345140	21.18%	1.289%
276	17.132	17.114	17.155	VV	28546	645399	10.16%	0.619%
277	17.175	17.155	17.198	VV	42211	847349	13.34%	0.812%
278	17.225	17.198	17.308	VV	40445	1920057	30.23%	1.840%
279	17.335	17.308	17.396	VV	60024	1622747	25.55%	1.555%
280	17.422	17.396	17.444	VV	24980	676560	10.65%	0.648%
281	17.467	17.444	17.501	VV	34415	914079	14.39%	0.876%
282	17.534	17.501	17.547	VV	22372	587292	9.25%	0.563%
283	17.581	17.547	17.621	VV	36522	1196677	18.84%	1.147%
284	17.650	17.621	17.675	VV	29249	799483	12.59%	0.766%
285	17.699	17.675	17.741	VV	28035	1008191	15.88%	0.966%
286	17.776	17.741	17.795	VV	25809	787476	12.40%	0.755%
287	17.824	17.795	17.833	VV	25598	572083	9.01%	0.548%
288	17.849	17.833	17.876	VV	26617	638292	10.05%	0.612%
289	17.979	17.876	18.003	VV	42359	2174396	34.24%	2.084%
290	18.013	18.003	18.027	VV	30349	439328	6.92%	0.421%
291	18.046	18.027	18.105	VV	30268	1288510	20.29%	1.235%
292	18.159	18.105	18.210	VV	28864	1733194	27.29%	1.661%
293	18.229	18.210	18.265	VV	27889	881987	13.89%	0.845%
294	18.279	18.265	18.289	VV	27506	392773	6.18%	0.376%
295	18.296	18.289	18.331	VV	27312	683356	10.76%	0.655%
296	18.363	18.331	18.409	VV	41655	1535720	24.18%	1.472%
297	18.491	18.409	18.517	VV	45694	2191334	34.51%	2.100%
298	18.555	18.517	18.584	VV	44153	1463538	23.05%	1.403%

Sum of corrected areas: 104341625

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