

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC033021AL\
 Data File : FC052872.D
 Signal(s) : FID1A.CH
 Acq On : 31 Mar 2021 8:24
 Sample : M1826-01MSD
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 031721.M
 Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.276	3.255	3.291	BV	163	1348	0.01%	0.001%
2	3.322	3.291	3.425	PV	526724	4349580	40.93%	1.775%
3	3.444	3.425	3.487	VV	685	13973	0.13%	0.006%
4	3.511	3.487	3.551	VV	512	12846	0.12%	0.005%
5	3.589	3.551	3.599	VV	529	11175	0.11%	0.005%
6	3.633	3.599	3.681	VV	769	24688	0.23%	0.010%
7	3.692	3.681	3.765	VV	576	17349	0.16%	0.007%
8	3.780	3.765	3.797	VV	409	6560	0.06%	0.003%
9	3.811	3.797	3.861	VV	446	10918	0.10%	0.004%
10	3.868	3.861	3.891	VV	271	4071	0.04%	0.002%
11	3.899	3.891	3.959	VV	337	8082	0.08%	0.003%
12	3.980	3.959	4.005	VV	2294	27854	0.26%	0.011%
13	4.015	4.005	4.040	VV	1583	16355	0.15%	0.007%
14	4.058	4.040	4.089	VV	345	6963	0.07%	0.003%
15	4.096	4.089	4.107	VV	172	1519	0.01%	0.001%
16	4.133	4.107	4.239	PV	4350	78940	0.74%	0.032%
17	4.245	4.239	4.258	VV	288	2297	0.02%	0.001%
18	4.268	4.258	4.281	VV	241	2165	0.02%	0.001%
19	4.308	4.281	4.341	VV	360	6928	0.07%	0.003%
20	4.389	4.341	4.409	VV	559525	4906081	46.17%	2.002%
21	4.430	4.409	4.471	VV	581762	5082064	47.82%	2.074%
22	4.482	4.471	4.517	VV	1333	23212	0.22%	0.009%
23	4.533	4.517	4.566	VV	1196	16548	0.16%	0.007%
24	4.578	4.566	4.588	VV	360	4312	0.04%	0.002%
25	4.622	4.588	4.657	VV	638	17631	0.17%	0.007%
26	4.667	4.657	4.685	VV	437	5441	0.05%	0.002%
27	4.724	4.685	4.751	VV	485	13057	0.12%	0.005%
28	4.775	4.751	4.795	VV	445	8134	0.08%	0.003%
29	4.805	4.795	4.821	VV	245	2290	0.02%	0.001%
30	4.838	4.821	4.897	PV	322	9167	0.09%	0.004%
31	4.913	4.897	4.925	VV	234	3047	0.03%	0.001%
32	4.977	4.925	4.990	VV	352	8931	0.08%	0.004%
33	5.020	4.990	5.033	VV	504	9801	0.09%	0.004%
34	5.037	5.033	5.058	VV	380	4313	0.04%	0.002%
35	5.069	5.058	5.087	VV	306	3130	0.03%	0.001%
36	5.104	5.087	5.116	VV	344	3056	0.03%	0.001%

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37	5.125	5.116	5.138	VV	155	1879	0.02%	0.001%
38	5.157	5.138	5.176	VV	400	4070	0.04%	0.002%
39	5.193	5.176	5.223	PV	301	4471	0.04%	0.002%
40	5.240	5.223	5.261	VV	664	7043	0.07%	0.003%
41	5.300	5.261	5.325	VV	603	11131	0.10%	0.005%
42	5.341	5.325	5.355	VV	255	3684	0.03%	0.002%
43	5.422	5.355	5.457	VV	3840	52928	0.50%	0.022%
44	5.473	5.457	5.495	VV	805	12302	0.12%	0.005%
45	5.528	5.495	5.551	VV	860	19293	0.18%	0.008%
46	5.581	5.551	5.627	VV	715	27066	0.25%	0.011%
47	5.653	5.627	5.675	VV	933	21206	0.20%	0.009%
48	5.716	5.675	5.728	VV	912	26669	0.25%	0.011%
49	5.769	5.728	5.781	VV	1007	26823	0.25%	0.011%
50	5.791	5.781	5.828	VV	1036	24721	0.23%	0.010%
51	5.834	5.828	5.853	VV	876	12842	0.12%	0.005%
52	5.869	5.853	5.903	VV	989	25130	0.24%	0.010%
53	5.973	5.903	6.091	VV	621797	5792386	54.51%	2.364%
54	6.122	6.091	6.193	VV	1766	67972	0.64%	0.028%
55	6.209	6.193	6.225	VV	956	16468	0.15%	0.007%
56	6.252	6.225	6.268	VV	923	21656	0.20%	0.009%
57	6.285	6.268	6.367	VV	1083	46727	0.44%	0.019%
58	6.407	6.367	6.481	VV	542286	5344975	50.30%	2.181%
59	6.491	6.481	6.515	VV	839	14520	0.14%	0.006%
60	6.554	6.515	6.587	VV	1016	30671	0.29%	0.013%
61	6.600	6.587	6.628	VV	640	14316	0.13%	0.006%
62	6.634	6.628	6.661	VV	594	9787	0.09%	0.004%
63	6.678	6.661	6.719	VV	781	19716	0.19%	0.008%
64	6.733	6.719	6.783	VV	636	20521	0.19%	0.008%
65	6.805	6.783	6.840	VV	725	19586	0.18%	0.008%
66	6.880	6.840	6.908	VV	1520	34554	0.33%	0.014%
67	6.936	6.908	6.987	VV	2499	48227	0.45%	0.020%
68	7.032	6.987	7.147	VV	615882	5959918	56.08%	2.432%
69	7.165	7.147	7.211	VV	1521	33802	0.32%	0.014%
70	7.224	7.211	7.241	VV	1016	14518	0.14%	0.006%
71	7.251	7.241	7.282	VV	735	14388	0.14%	0.006%
72	7.298	7.282	7.311	VV	636	9695	0.09%	0.004%
73	7.330	7.311	7.355	VV	1653	24108	0.23%	0.010%
74	7.362	7.355	7.377	VV	585	7354	0.07%	0.003%
75	7.389	7.377	7.408	VV	581	10058	0.09%	0.004%
76	7.417	7.408	7.445	VV	589	9539	0.09%	0.004%
77	7.456	7.445	7.488	VV	391	7798	0.07%	0.003%
78	7.499	7.488	7.521	VV	400	6311	0.06%	0.003%
79	7.545	7.521	7.565	VV	593	10922	0.10%	0.004%
80	7.584	7.565	7.597	VV	545	7307	0.07%	0.003%
81	7.645	7.597	7.717	VV	701716	6696794	63.02%	2.733%
82	7.746	7.717	7.768	VV	1253	30022	0.28%	0.012%
83	7.779	7.768	7.801	VV	1007	15235	0.14%	0.006%
84	7.818	7.801	7.841	VV	703	13135	0.12%	0.005%
85	7.848	7.841	7.865	VV	605	6659	0.06%	0.003%
86	7.899	7.865	7.931	VV	947	20066	0.19%	0.008%
87	7.954	7.931	7.968	VV	705	10763	0.10%	0.004%
88	8.027	7.968	8.059	VV	651	21404	0.20%	0.009%
89	8.098	8.059	8.118	VV	751	19168	0.18%	0.008%

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90	8.170	8.118	8.183	VV	61367	709868	6.68%	0.290%
91	8.207	8.183	8.238	VV	569725	5713402	53.76%	2.332%
92	8.262	8.238	8.283	VV	13320	140476	1.32%	0.057%
93	8.315	8.283	8.401	VV	588445	5820107	54.77%	2.375%
94	8.408	8.401	8.475	VV	777	20435	0.19%	0.008%
95	8.514	8.475	8.578	VV	447650	4455568	41.93%	1.818%
96	8.613	8.578	8.658	VV	604573	6055098	56.98%	2.471%
97	8.670	8.658	8.717	VV	1736	38902	0.37%	0.016%
98	8.734	8.717	8.775	VV	904	19289	0.18%	0.008%
99	8.799	8.775	8.815	VV	614	13008	0.12%	0.005%
100	8.846	8.815	8.863	VV	556	13405	0.13%	0.005%
101	8.882	8.863	8.905	VV	1278	18488	0.17%	0.008%
102	8.941	8.905	8.988	VV	797	24744	0.23%	0.010%
103	8.994	8.988	9.000	VV	308	2337	0.02%	0.001%
104	9.024	9.000	9.047	VV	2098	29568	0.28%	0.012%
105	9.069	9.047	9.099	VV	818	15202	0.14%	0.006%
106	9.173	9.099	9.187	VV	295	11142	0.10%	0.005%
107	9.211	9.187	9.225	VV	398	5626	0.05%	0.002%
108	9.240	9.225	9.271	VV	397	7211	0.07%	0.003%
109	9.315	9.271	9.329	VV	283	6604	0.06%	0.003%
110	9.351	9.329	9.365	VV	815	10498	0.10%	0.004%
111	9.397	9.365	9.503	VV	622620	6108821	57.48%	2.493%
112	9.529	9.503	9.558	VV	911	19612	0.18%	0.008%
113	9.606	9.558	9.695	VV	7021	108701	1.02%	0.044%
114	9.738	9.695	9.768	VV	810	25378	0.24%	0.010%
115	9.807	9.768	9.898	VV	550411	6061650	57.04%	2.474%
116	9.903	9.898	9.921	VV	278	3306	0.03%	0.001%
117	9.951	9.921	10.035	PV	32515	384556	3.62%	0.157%
118	10.046	10.035	10.061	VV	233	2698	0.03%	0.001%
119	10.078	10.061	10.106	VV	645	7740	0.07%	0.003%
120	10.139	10.106	10.164	VV	501	8520	0.08%	0.003%
121	10.189	10.164	10.211	VV	620	10113	0.10%	0.004%
122	10.244	10.211	10.259	VV	790	13869	0.13%	0.006%
123	10.275	10.259	10.295	VV	606	10274	0.10%	0.004%
124	10.320	10.295	10.368	VV	539	14297	0.13%	0.006%
125	10.385	10.368	10.403	VV	472	5862	0.06%	0.002%
126	10.447	10.403	10.484	VV	773	23307	0.22%	0.010%
127	10.497	10.484	10.507	VV	649	7815	0.07%	0.003%
128	10.538	10.507	10.565	VV	2109	40276	0.38%	0.016%
129	10.587	10.565	10.653	VV	10282	152881	1.44%	0.062%
130	10.680	10.653	10.721	VV	1115	17971	0.17%	0.007%
131	10.732	10.721	10.741	PV	225	1781	0.02%	0.001%
132	10.800	10.741	10.840	VV	581737	6022401	56.67%	2.458%
133	10.877	10.840	10.926	VV	564513	5921128	55.72%	2.416%
134	10.952	10.926	10.981	VV	2497	49290	0.46%	0.020%
135	10.995	10.981	11.029	VV	1077	20613	0.19%	0.008%
136	11.052	11.029	11.061	VV	705	9897	0.09%	0.004%
137	11.090	11.061	11.135	VV	2550	50002	0.47%	0.020%
138	11.173	11.135	11.190	VV	899	15846	0.15%	0.006%
139	11.250	11.190	11.301	VV	557205	6244236	58.76%	2.548%
140	11.319	11.301	11.371	VV	1146	29089	0.27%	0.012%
141	11.400	11.371	11.418	VV	1304	18344	0.17%	0.007%

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142	11.436	11.418	11.465	VV	1178	17503	0.16%	0.007%
143	11.489	11.465	11.515	VV	1008	17056	0.16%	0.007%
144	11.565	11.515	11.591	VV	490128	5221972	49.14%	2.131%
145	11.607	11.591	11.651	VV	6459	128706	1.21%	0.053%
146	11.663	11.651	11.682	VV	1378	21106	0.20%	0.009%
147	11.711	11.682	11.731	VV	1954	41651	0.39%	0.017%
148	11.747	11.731	11.762	VV	1604	20957	0.20%	0.009%
149	11.777	11.762	11.821	VV	1630	25695	0.24%	0.010%
150	11.849	11.821	11.878	PV	929	16294	0.15%	0.007%
151	11.916	11.878	11.945	VV	1630	29928	0.28%	0.012%
152	11.961	11.945	11.987	VV	1951	27740	0.26%	0.011%
153	12.003	11.987	12.025	VV	1125	14937	0.14%	0.006%
154	12.069	12.025	12.095	VV	985	13631	0.13%	0.006%
155	12.102	12.095	12.111	VV	82	691	0.01%	0.000%
156	12.160	12.111	12.195	VV	4497	48515	0.46%	0.020%
157	12.200	12.195	12.225	VV	330	3084	0.03%	0.001%
158	12.245	12.225	12.264	VV	638	7536	0.07%	0.003%
159	12.277	12.264	12.307	VV	331	4807	0.05%	0.002%
160	12.332	12.307	12.354	VV	973	17010	0.16%	0.007%
161	12.390	12.354	12.433	VV	2765	50004	0.47%	0.020%
162	12.448	12.433	12.476	VV	1068	14212	0.13%	0.006%
163	12.498	12.476	12.519	VV	1532	20692	0.19%	0.008%
164	12.559	12.519	12.587	VV	492221	5904277	55.56%	2.409%
165	12.621	12.587	12.726	VV	501339	5797597	54.55%	2.366%
166	12.750	12.726	12.768	VV	656	9700	0.09%	0.004%
167	12.801	12.768	12.867	VV	5873	87798	0.83%	0.036%
168	12.921	12.867	12.949	VV	482938	5611173	52.80%	2.290%
169	13.002	12.949	13.065	VV	341030	4130441	38.87%	1.686%
170	13.111	13.065	13.131	VV	1106	31247	0.29%	0.013%
171	13.170	13.131	13.255	VV	478660	5809968	54.67%	2.371%
172	13.278	13.255	13.345	VV	8076	105792	1.00%	0.043%
173	13.376	13.345	13.431	VV	1273	28039	0.26%	0.011%
174	13.447	13.431	13.460	VV	326	2730	0.03%	0.001%
175	13.502	13.460	13.528	PV	2637	46376	0.44%	0.019%
176	13.542	13.528	13.561	VV	837	11394	0.11%	0.005%
177	13.608	13.561	13.631	VV	2049	51639	0.49%	0.021%
178	13.650	13.631	13.675	VV	1823	29134	0.27%	0.012%
179	13.699	13.675	13.721	VV	1287	23139	0.22%	0.009%
180	13.757	13.721	13.865	VV	466796	5727717	53.90%	2.337%
181	13.898	13.865	13.925	VV	637	12790	0.12%	0.005%
182	13.975	13.925	14.008	VV	655	20757	0.20%	0.008%
183	14.023	14.008	14.067	VV	509	11180	0.11%	0.005%
184	14.091	14.067	14.125	PV	523	11962	0.11%	0.005%
185	14.151	14.125	14.168	VV	3459	52562	0.49%	0.021%
186	14.190	14.168	14.215	VV	10571	140453	1.32%	0.057%
187	14.238	14.215	14.281	VV	2025	43957	0.41%	0.018%
188	14.316	14.281	14.360	VV	7848	110204	1.04%	0.045%
189	14.376	14.360	14.391	VV	1031	14270	0.13%	0.006%
190	14.416	14.391	14.455	VV	5242	75670	0.71%	0.031%
191	14.480	14.455	14.502	VV	2918	39498	0.37%	0.016%
192	14.543	14.502	14.582	VV	2268	43847	0.41%	0.018%
193	14.604	14.582	14.622	PV	291	3517	0.03%	0.001%
194	14.661	14.622	14.680	VV	899	13571	0.13%	0.006%

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195	14.710	14.680	14.731	VV	935	15296	0.14%	0.006%
196	14.746	14.731	14.759	VV	804	8281	0.08%	0.003%
197	14.801	14.759	14.820	VV	403599	5123682	48.21%	2.091%
198	14.849	14.820	14.893	VV	633299	10627183	100.00%	4.337%
199	14.901	14.893	14.934	VV	2942	45582	0.43%	0.019%
200	14.955	14.934	15.004	VV	2572	50774	0.48%	0.021%
201	15.021	15.004	15.038	VV	978	14370	0.14%	0.006%
202	15.045	15.038	15.077	VV	644	8094	0.08%	0.003%
203	15.099	15.077	15.118	PV	942	13369	0.13%	0.005%
204	15.135	15.118	15.181	VV	659	17567	0.17%	0.007%
205	15.194	15.181	15.205	VV	435	4314	0.04%	0.002%
206	15.238	15.205	15.318	VV	29932	512324	4.82%	0.209%
207	15.332	15.318	15.347	VV	659	8902	0.08%	0.004%
208	15.392	15.347	15.418	VV	23890	384365	3.62%	0.157%
209	15.448	15.418	15.488	VV	7286	137092	1.29%	0.056%
210	15.502	15.488	15.534	VV	1331	16763	0.16%	0.007%
211	15.632	15.534	15.664	PV	1771	53181	0.50%	0.022%
212	15.704	15.664	15.718	VV	940	15723	0.15%	0.006%
213	15.759	15.718	15.809	VV	1925	65469	0.62%	0.027%
214	15.882	15.809	15.920	VV	401819	5195425	48.89%	2.120%
215	15.942	15.920	15.985	VV	2132	35729	0.34%	0.015%
216	16.007	15.985	16.028	VV	562	7724	0.07%	0.003%
217	16.076	16.028	16.116	PV	808	24041	0.23%	0.010%
218	16.175	16.116	16.225	VV	3766	84356	0.79%	0.034%
219	16.255	16.225	16.311	VV	11833	232139	2.18%	0.095%
220	16.360	16.311	16.376	VV	370285	5373435	50.56%	2.193%
221	16.395	16.376	16.423	VV	407899	4951961	46.60%	2.021%
222	16.437	16.423	16.464	VV	6394	104215	0.98%	0.043%
223	16.485	16.464	16.511	VV	3441	59116	0.56%	0.024%
224	16.524	16.511	16.548	VV	1401	22414	0.21%	0.009%
225	16.560	16.548	16.588	VV	737	14714	0.14%	0.006%
226	16.608	16.588	16.625	VV	1209	18915	0.18%	0.008%
227	16.674	16.625	16.698	VV	8041	139303	1.31%	0.057%
228	16.743	16.698	16.779	VV	400953	5117071	48.15%	2.088%
229	16.829	16.779	16.885	VV	382028	5279191	49.68%	2.154%
230	16.903	16.885	16.929	VV	6658	88156	0.83%	0.036%
231	16.958	16.929	16.995	VV	721	18325	0.17%	0.007%
232	17.004	16.995	17.018	VV	301	2863	0.03%	0.001%
233	17.092	17.018	17.159	PV	1533	47249	0.44%	0.019%
234	17.197	17.159	17.247	VV	15155	284690	2.68%	0.116%
235	17.276	17.247	17.311	VV	12955	193804	1.82%	0.079%
236	17.317	17.311	17.328	VV	542	3969	0.04%	0.002%
237	17.357	17.328	17.378	VV	1629	28522	0.27%	0.012%
238	17.394	17.378	17.408	VV	1204	15043	0.14%	0.006%
239	17.426	17.408	17.468	VV	1816	29856	0.28%	0.012%
240	17.494	17.468	17.515	PV	777	14856	0.14%	0.006%
241	17.538	17.515	17.548	VV	618	9171	0.09%	0.004%
242	17.607	17.548	17.631	VV	4258	76475	0.72%	0.031%
243	17.720	17.631	17.762	VV	363666	5073275	47.74%	2.070%
244	17.805	17.762	17.833	VV	7043	111002	1.04%	0.045%
245	17.867	17.833	17.889	VV	1488	36755	0.35%	0.015%
246	17.897	17.889	17.913	VV	929	10577	0.10%	0.004%

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247	17.949	17.913	17.983	VV	941	22156	0.21%	0.009%
248	18.040	17.983	18.051	PV	3402	67721	0.64%	0.028%
249	18.116	18.051	18.132	VV	317418	5203359	48.96%	2.123%
250	18.155	18.132	18.185	VV	385464	4963881	46.71%	2.026%
251	18.195	18.185	18.213	VV	3844	61048	0.57%	0.025%
252	18.235	18.213	18.258	VV	4753	93911	0.88%	0.038%
253	18.272	18.258	18.319	VV	3237	77770	0.73%	0.032%
254	18.376	18.319	18.425	VV	344341	4897969	46.09%	1.999%
255	18.437	18.425	18.467	VV	3333	73150	0.69%	0.030%
256	18.495	18.467	18.508	VV	4462	81395	0.77%	0.033%
257	18.549	18.508	18.598	VV	357429	5049805	47.52%	2.061%
258	18.645	18.598	18.683	VV	10694	276321	2.60%	0.113%
259	18.706	18.683	18.724	VV	6854	131421	1.24%	0.054%
260	18.744	18.724	18.771	VV	7916	151827	1.43%	0.062%
261	18.826	18.771	18.843	VV	4613	153456	1.44%	0.063%
262	18.867	18.843	18.879	VV	7357	129061	1.21%	0.053%
263	18.906	18.879	18.931	VV	25789	517602	4.87%	0.211%
264	18.945	18.931	18.996	VV	16046	458499	4.31%	0.187%
265	19.040	18.996	19.054	VV	8865	276853	2.61%	0.113%
266	19.075	19.054	19.127	VV	12199	356151	3.35%	0.145%
267	19.153	19.127	19.167	VV	5319	124971	1.18%	0.051%
268	19.191	19.167	19.217	VV	7047	183213	1.72%	0.075%
269	19.237	19.217	19.261	VV	5934	138809	1.31%	0.057%
270	19.333	19.261	19.368	VV	358646	5227525	49.19%	2.133%
271	19.391	19.368	19.414	VV	10735	254106	2.39%	0.104%
272	19.439	19.414	19.471	VV	12820	337152	3.17%	0.138%
273	19.510	19.471	19.557	VV	12552	517180	4.87%	0.211%
274	19.582	19.557	19.598	VV	11368	253963	2.39%	0.104%
275	19.619	19.598	19.651	VV	11621	346711	3.26%	0.141%
276	19.685	19.651	19.721	VV	18924	638889	6.01%	0.261%
277	19.733	19.721	19.754	VV	13659	260781	2.45%	0.106%
278	19.804	19.754	19.832	VV	13876	612060	5.76%	0.250%
279	19.894	19.832	19.915	VV	17833	768146	7.23%	0.313%
280	19.985	19.915	20.009	VV	18980	1025807	9.65%	0.419%
281	20.072	20.009	20.165	VV	356903	6386051	60.09%	2.606%
282	20.239	20.165	20.254	VV	20457	994481	9.36%	0.406%
283	20.283	20.254	20.298	VV	21064	528728	4.98%	0.216%
284	20.336	20.298	20.347	VV	21563	614678	5.78%	0.251%
285	20.369	20.347	20.385	VV	21954	477534	4.49%	0.195%
286	20.424	20.385	20.450	VV	23653	859900	8.09%	0.351%
287	20.463	20.450	20.549	VV	20769	1076193	10.13%	0.439%
288	20.595	20.549	20.621	VV	18326	761917	7.17%	0.311%
289	20.634	20.621	20.671	VV	17679	497770	4.68%	0.203%
290	20.804	20.671	20.889	VV	295210	6805892	64.04%	2.777%
291	20.916	20.889	20.975	VV	14824	711436	6.69%	0.290%
292	20.990	20.975	21.015	VV	12587	286784	2.70%	0.117%
293	21.104	21.015	21.199	VV	12684	1225992	11.54%	0.500%
294	21.234	21.199	21.266	VV	10354	377983	3.56%	0.154%
295	21.281	21.266	21.298	VV	8628	153115	1.44%	0.062%
296	21.314	21.298	21.367	VV	7847	297027	2.79%	0.121%
297	21.390	21.367	21.442	VV	6952	277889	2.61%	0.113%
298	21.501	21.442	21.610	VV	8725	504996	4.75%	0.206%
299	21.710	21.610	21.809	PV	205247	4881713	45.94%	1.992%

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Sum of corrected areas: 245042929

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