

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090519AL\
 Data File : FC043334.D
 Signal(s) : FID1A.CH
 Acq On : 05 Sep 2019 20:35
 Sample : K4695-06D
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 082719.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	3.517	3.456	3.529	BV	149	1356	0.02%	0.001%
2	3.555	3.529	3.582	PV	210	4079	0.07%	0.003%
3	3.598	3.582	3.637	VV	172	3794	0.07%	0.003%
4	3.658	3.637	3.675	VV	133	2768	0.05%	0.002%
5	3.699	3.675	3.711	VV	211	2797	0.05%	0.002%
6	3.718	3.711	3.736	VV	255	2166	0.04%	0.001%
7	3.765	3.736	3.802	VV	272	5259	0.09%	0.004%
8	3.834	3.802	3.867	VV	290	7161	0.13%	0.005%
9	3.887	3.867	3.902	VV	294	3442	0.06%	0.002%
10	3.913	3.902	3.924	VV	193	1711	0.03%	0.001%
11	3.945	3.924	3.970	VV	277	5685	0.10%	0.004%
12	3.986	3.970	4.006	VV	497	6111	0.11%	0.004%
13	4.027	4.006	4.085	VV	414	9224	0.16%	0.006%
14	4.109	4.085	4.127	VV	315	5202	0.09%	0.004%
15	4.140	4.127	4.148	VV	339	3417	0.06%	0.002%
16	4.204	4.148	4.227	VV	715	22690	0.40%	0.016%
17	4.242	4.227	4.265	VV	596	11614	0.20%	0.008%
18	4.282	4.265	4.344	VV	734	23664	0.42%	0.016%
19	4.352	4.344	4.397	VV	522	12196	0.22%	0.008%
20	4.418	4.397	4.456	VV	378	9950	0.18%	0.007%
21	4.504	4.456	4.539	VV	610	16055	0.28%	0.011%
22	4.573	4.539	4.615	VV	390	11233	0.20%	0.008%
23	4.655	4.615	4.687	VV	709	13250	0.23%	0.009%
24	4.702	4.687	4.737	VV	307	7432	0.13%	0.005%
25	4.753	4.737	4.774	VV	415	5954	0.11%	0.004%
26	4.787	4.774	4.817	VV	274	5424	0.10%	0.004%
27	4.832	4.817	4.846	VV	283	2821	0.05%	0.002%
28	4.853	4.846	4.873	VV	187	1930	0.03%	0.001%
29	4.882	4.873	4.893	VV	218	1841	0.03%	0.001%
30	4.909	4.893	4.941	VV	566	6468	0.11%	0.004%
31	4.976	4.941	5.016	VV	282	7603	0.13%	0.005%
32	5.043	5.016	5.053	VV	259	3264	0.06%	0.002%
33	5.103	5.053	5.116	VV	488	11466	0.20%	0.008%
34	5.125	5.116	5.161	VV	516	9110	0.16%	0.006%
35	5.176	5.161	5.204	VV	332	6074	0.11%	0.004%
36	5.233	5.204	5.294	VV	463	15341	0.27%	0.011%

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37	5.314	5.294	5.350	VV	312	7452	0.13%	0.005%
38	5.386	5.350	5.409	VV	463	11167	0.20%	0.008%
39	5.424	5.409	5.467	VV	393	8829	0.16%	0.006%
40	5.480	5.467	5.504	VV	282	3943	0.07%	0.003%
41	5.530	5.504	5.557	PV	667	10470	0.18%	0.007%
42	5.567	5.557	5.586	VV	545	5864	0.10%	0.004%
43	5.598	5.586	5.632	VV	375	7355	0.13%	0.005%
44	5.639	5.632	5.667	VV	283	4096	0.07%	0.003%
45	5.677	5.667	5.694	VV	228	2766	0.05%	0.002%
46	5.715	5.694	5.747	VV	433	7533	0.13%	0.005%
47	5.760	5.747	5.792	VV	201	3922	0.07%	0.003%
48	5.806	5.792	5.817	VV	197	1856	0.03%	0.001%
49	5.825	5.817	5.854	VV	223	2764	0.05%	0.002%
50	5.868	5.854	5.886	VV	190	1918	0.03%	0.001%
51	5.893	5.886	5.911	VV	140	1192	0.02%	0.001%
52	5.919	5.911	5.944	VV	108	1457	0.03%	0.001%
53	5.979	5.944	6.077	VV	1880	91999	1.62%	0.063%
54	6.099	6.077	6.155	VV	1466	43236	0.76%	0.030%
55	6.164	6.155	6.191	VV	608	11009	0.19%	0.008%
56	6.212	6.191	6.242	VV	1055	20630	0.36%	0.014%
57	6.249	6.242	6.287	VV	487	12156	0.21%	0.008%
58	6.316	6.287	6.454	VV	2415	115912	2.05%	0.080%
59	6.458	6.454	6.474	VV	533	5829	0.10%	0.004%
60	6.498	6.474	6.566	VV	937	26068	0.46%	0.018%
61	6.576	6.566	6.611	VV	226	6125	0.11%	0.004%
62	6.616	6.611	6.626	VV	285	2151	0.04%	0.001%
63	6.645	6.626	6.681	VV	383	10751	0.19%	0.007%
64	6.689	6.681	6.706	VV	397	4453	0.08%	0.003%
65	6.716	6.706	6.751	VV	241	5226	0.09%	0.004%
66	6.778	6.751	6.843	VV	543	11697	0.21%	0.008%
67	6.852	6.843	6.912	VV	147	3226	0.06%	0.002%
68	6.928	6.912	6.954	VV	138	2181	0.04%	0.001%
69	6.972	6.954	6.980	VV	125	1383	0.02%	0.001%
70	7.266	7.249	7.387	VV	2713	124943	2.21%	0.086%
71	7.411	7.387	7.472	VV	1477	42361	0.75%	0.029%
72	7.482	7.472	7.497	VV	511	7583	0.13%	0.005%
73	7.503	7.497	7.564	VV	491	15079	0.27%	0.010%
74	7.591	7.564	7.627	VV	388	11081	0.20%	0.008%
75	7.636	7.627	7.647	VV	213	2443	0.04%	0.002%
76	7.657	7.647	7.680	VV	265	4201	0.07%	0.003%
77	7.861	7.848	8.000	VV	2407	109313	1.93%	0.075%
78	8.019	8.000	8.079	VV	752	27009	0.48%	0.019%
79	8.098	8.079	8.107	VV	576	8229	0.15%	0.006%
80	8.128	8.107	8.151	VV	715	15142	0.27%	0.010%
81	8.186	8.151	8.197	VV	947	19749	0.35%	0.014%
82	8.222	8.197	8.255	VV	1356	39188	0.69%	0.027%
83	8.273	8.255	8.312	VV	1832	31486	0.56%	0.022%
84	8.407	8.394	8.479	VV	1771	45302	0.80%	0.031%
85	8.491	8.479	8.569	VV	428	11346	0.20%	0.008%
86	8.692	8.677	8.796	VV	6532	222760	3.93%	0.153%
87	8.802	8.796	8.872	VV	1719	51189	0.90%	0.035%
88	8.876	8.872	8.912	VV	944	21183	0.37%	0.015%
89	8.930	8.912	8.964	VV	1137	29508	0.52%	0.020%

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90	8.992	8.964	9.057	VV	2016	74365	1.31%	0.051%
91	9.088	9.057	9.128	VV	2471	49948	0.88%	0.034%
92	9.140	9.128	9.226	VV	623	20940	0.37%	0.014%
93	9.260	9.226	9.352	VV	688	19020	0.34%	0.013%
94	9.393	9.352	9.404	PV	1193	24765	0.44%	0.017%
95	9.410	9.404	9.442	VV	1170	24176	0.43%	0.017%
96	9.487	9.442	9.534	VV	1973	71254	1.26%	0.049%
97	9.546	9.534	9.566	VV	1061	17309	0.31%	0.012%
98	9.589	9.566	9.609	VV	810	18442	0.33%	0.013%
99	9.623	9.609	9.664	VV	797	21197	0.37%	0.015%
100	9.697	9.664	9.772	VV	7249	197175	3.48%	0.136%
101	9.795	9.772	9.834	VV	1852	51823	0.91%	0.036%
102	9.861	9.834	9.889	VV	4273	72868	1.29%	0.050%
103	9.903	9.889	9.946	VV	1923	45230	0.80%	0.031%
104	9.958	9.946	9.972	VV	963	14090	0.25%	0.010%
105	9.987	9.972	10.012	VV	1018	19570	0.35%	0.013%
106	10.026	10.012	10.109	VV	678	21393	0.38%	0.015%
107	10.132	10.109	10.174	VV	503	8754	0.15%	0.006%
108	10.202	10.174	10.217	PV	580	8507	0.15%	0.006%
109	10.246	10.217	10.287	VV	1823	49119	0.87%	0.034%
110	10.309	10.287	10.322	VV	1117	21115	0.37%	0.015%
111	10.332	10.322	10.364	VV	982	19232	0.34%	0.013%
112	10.384	10.364	10.424	VV	2561	36825	0.65%	0.025%
113	10.446	10.424	10.476	PV	2711	36361	0.64%	0.025%
114	10.505	10.476	10.522	VV	4395	57455	1.01%	0.039%
115	10.531	10.522	10.544	VV	1972	21070	0.37%	0.014%
116	10.589	10.544	10.617	VV	3785	97143	1.71%	0.067%
117	10.663	10.617	10.681	VV	5501	114950	2.03%	0.079%
118	10.696	10.681	10.744	VV	5590	132514	2.34%	0.091%
119	10.762	10.744	10.788	VV	3915	64310	1.14%	0.044%
120	10.816	10.788	10.842	VV	2523	55287	0.98%	0.038%
121	10.950	10.914	10.994	VV	5109	156486	2.76%	0.108%
122	11.020	10.994	11.091	VV	2465	72857	1.29%	0.050%
123	11.099	11.091	11.123	VV	347	4108	0.07%	0.003%
124	11.189	11.123	11.206	PV	1836	38525	0.68%	0.026%
125	11.221	11.206	11.241	VV	1688	26229	0.46%	0.018%
126	11.260	11.241	11.269	VV	880	12990	0.23%	0.009%
127	11.288	11.269	11.317	VV	2614	33602	0.59%	0.023%
128	11.389	11.317	11.416	VV	1459	36132	0.64%	0.025%
129	11.454	11.416	11.467	VV	952	20529	0.36%	0.014%
130	11.484	11.467	11.514	VV	1096	24705	0.44%	0.017%
131	11.530	11.514	11.551	VV	1209	21547	0.38%	0.015%
132	11.612	11.551	11.651	VV	529286	5665667	100.00%	3.894%
133	11.666	11.651	11.682	VV	5945	92181	1.63%	0.063%
134	11.700	11.682	11.732	VV	6630	137952	2.43%	0.095%
135	11.741	11.732	11.756	VV	3361	41441	0.73%	0.028%
136	11.778	11.756	11.799	VV	8595	139078	2.45%	0.096%
137	11.813	11.799	11.827	VV	5063	73691	1.30%	0.051%
138	11.847	11.827	11.901	VV	5342	155147	2.74%	0.107%
139	11.910	11.901	11.922	VV	2701	33578	0.59%	0.023%
140	11.954	11.922	11.992	VV	6092	158483	2.80%	0.109%
141	12.013	11.992	12.027	VV	3564	69046	1.22%	0.047%

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142	12.053	12.027	12.117	VV	10319	330691	5.84%	0.227%
143	12.139	12.117	12.185	VV	6502	209976	3.71%	0.144%
144	12.203	12.185	12.222	VV	4928	104484	1.84%	0.072%
145	12.229	12.222	12.254	VV	4771	87223	1.54%	0.060%
146	12.320	12.254	12.343	VV	5603	265226	4.68%	0.182%
147	12.404	12.343	12.429	VV	6469	284802	5.03%	0.196%
148	12.453	12.429	12.462	VV	6728	123806	2.19%	0.085%
149	12.470	12.462	12.497	VV	6584	131891	2.33%	0.091%
150	12.555	12.497	12.572	VV	10208	357239	6.31%	0.246%
151	12.589	12.572	12.609	VV	10063	190989	3.37%	0.131%
152	12.621	12.609	12.640	VV	8719	149271	2.63%	0.103%
153	12.670	12.640	12.742	VV	137498	2046257	36.12%	1.406%
154	12.772	12.742	12.801	VV	8874	296565	5.23%	0.204%
155	12.834	12.801	12.849	VV	9624	250474	4.42%	0.172%
156	12.865	12.849	12.899	VV	11536	304306	5.37%	0.209%
157	12.921	12.899	12.942	VV	10416	251653	4.44%	0.173%
158	12.967	12.942	13.006	VV	107874	1554449	27.44%	1.068%
159	13.034	13.006	13.122	VV	386111	5177845	91.39%	3.558%
160	13.148	13.122	13.172	VV	12510	348885	6.16%	0.240%
161	13.201	13.172	13.227	VV	17544	441865	7.80%	0.304%
162	13.250	13.227	13.289	VV	14984	474924	8.38%	0.326%
163	13.305	13.289	13.324	VV	11844	241748	4.27%	0.166%
164	13.342	13.324	13.361	VV	14386	281594	4.97%	0.194%
165	13.383	13.361	13.401	VV	13508	306028	5.40%	0.210%
166	13.428	13.401	13.502	VV	15504	801407	14.14%	0.551%
167	13.564	13.502	13.602	VV	21413	926694	16.36%	0.637%
168	13.622	13.602	13.649	VV	14185	380087	6.71%	0.261%
169	13.670	13.649	13.690	VV	18588	397209	7.01%	0.273%
170	13.709	13.690	13.726	VV	18128	365021	6.44%	0.251%
171	13.734	13.726	13.761	VV	16393	322954	5.70%	0.222%
172	13.778	13.761	13.801	VV	15863	353414	6.24%	0.243%
173	13.833	13.801	13.859	VV	18604	562189	9.92%	0.386%
174	13.878	13.859	13.919	VV	16062	533149	9.41%	0.366%
175	13.937	13.919	13.949	VV	14186	251709	4.44%	0.173%
176	13.996	13.949	14.037	VV	15946	768036	13.56%	0.528%
177	14.044	14.037	14.052	VV	13877	124686	2.20%	0.086%
178	14.064	14.052	14.078	VV	14060	208704	3.68%	0.143%
179	14.098	14.078	14.119	VV	14247	336476	5.94%	0.231%
180	14.142	14.119	14.173	VV	15191	462962	8.17%	0.318%
181	14.196	14.173	14.209	VV	15111	317192	5.60%	0.218%
182	14.251	14.209	14.272	VV	22572	669043	11.81%	0.460%
183	14.287	14.272	14.300	VV	16879	279403	4.93%	0.192%
184	14.320	14.300	14.384	VV	20408	872397	15.40%	0.600%
185	14.404	14.384	14.442	VV	16518	538387	9.50%	0.370%
186	14.478	14.442	14.506	VV	21649	676662	11.94%	0.465%
187	14.532	14.506	14.569	VV	26964	766019	13.52%	0.526%
188	14.591	14.569	14.611	VV	20239	442932	7.82%	0.304%
189	14.626	14.611	14.679	VV	20293	717277	12.66%	0.493%
190	14.686	14.679	14.701	VV	15233	196457	3.47%	0.135%
191	14.726	14.701	14.749	VV	17073	457511	8.08%	0.314%
192	14.762	14.749	14.786	VV	15842	328553	5.80%	0.226%
193	15.005	14.970	15.029	VV	22861	632334	11.16%	0.435%
194	15.048	15.029	15.102	VV	17542	680743	12.02%	0.468%

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195	15.123	15.102	15.137	VV	15155	313861	5.54%	0.216%
196	15.192	15.137	15.222	VV	17962	799095	14.10%	0.549%
197	15.231	15.222	15.251	VV	14751	246321	4.35%	0.169%
198	15.300	15.251	15.367	VV	21760	1238353	21.86%	0.851%
199	15.467	15.441	15.492	VV	18542	477122	8.42%	0.328%
200	15.518	15.492	15.546	VV	22131	588491	10.39%	0.404%
201	15.553	15.546	15.587	VV	18427	396447	7.00%	0.272%
202	15.612	15.587	15.634	VV	15810	416500	7.35%	0.286%
203	15.657	15.634	15.730	VV	18671	936600	16.53%	0.644%
204	15.753	15.730	15.767	VV	16009	333710	5.89%	0.229%
205	15.791	15.767	15.870	VV	219096	3579297	63.18%	2.460%
206	15.889	15.870	15.913	VV	19942	456028	8.05%	0.313%
207	15.932	15.913	15.984	VV	16920	672049	11.86%	0.462%
208	16.004	15.984	16.026	VV	15778	381571	6.73%	0.262%
209	16.042	16.026	16.054	VV	14730	233941	4.13%	0.161%
210	16.100	16.054	16.139	VV	17629	770286	13.60%	0.529%
211	16.199	16.139	16.227	VV	19861	891868	15.74%	0.613%
212	16.253	16.227	16.264	VV	16791	354361	6.25%	0.244%
213	16.317	16.264	16.347	VV	20210	912082	16.10%	0.627%
214	16.397	16.347	16.417	VV	110508	1998072	35.27%	1.373%
215	16.428	16.417	16.504	VV	48857	1457001	25.72%	1.001%
216	16.536	16.504	16.612	VV	27413	1367943	24.14%	0.940%
217	16.671	16.612	16.694	VV	22632	1036490	18.29%	0.712%
218	16.719	16.694	16.756	VV	71657	1386725	24.48%	0.953%
219	16.781	16.756	16.804	VV	67285	1244936	21.97%	0.856%
220	16.816	16.804	16.851	VV	35763	844901	14.91%	0.581%
221	16.885	16.851	16.919	VV	34194	1054458	18.61%	0.725%
222	16.928	16.919	16.939	VV	21092	250727	4.43%	0.172%
223	16.958	16.939	17.001	VV	21893	769751	13.59%	0.529%
224	17.029	17.001	17.041	VV	24773	556243	9.82%	0.382%
225	17.055	17.041	17.102	VV	23889	843457	14.89%	0.580%
226	17.167	17.102	17.206	VV	26137	1453908	25.66%	0.999%
227	17.281	17.206	17.319	VV	32102	1721468	30.38%	1.183%
228	17.327	17.319	17.354	VV	23324	470835	8.31%	0.324%
229	17.366	17.354	17.389	VV	24692	495881	8.75%	0.341%
230	17.403	17.389	17.427	VV	25369	544053	9.60%	0.374%
231	17.443	17.427	17.514	VV	25646	1172372	20.69%	0.806%
232	17.574	17.514	17.602	VV	24058	1153926	20.37%	0.793%
233	17.624	17.602	17.651	VV	24527	666746	11.77%	0.458%
234	17.718	17.651	17.779	VV	29645	1869548	33.00%	1.285%
235	17.802	17.779	17.817	VV	23904	524755	9.26%	0.361%
236	17.873	17.817	17.889	VV	28886	1089658	19.23%	0.749%
237	17.917	17.889	17.938	VV	27370	788059	13.91%	0.542%
238	17.958	17.938	18.021	VV	27531	1217706	21.49%	0.837%
239	18.062	18.021	18.086	VV	38756	1161282	20.50%	0.798%
240	18.234	18.221	18.271	VV	29638	818151	14.44%	0.562%
241	18.294	18.271	18.305	VV	30067	586701	10.36%	0.403%
242	18.318	18.305	18.344	VV	32915	677360	11.96%	0.466%
243	18.369	18.344	18.379	VV	26288	542067	9.57%	0.373%
244	18.488	18.472	18.504	VV	24882	458133	8.09%	0.315%
245	18.548	18.504	18.607	VV	35088	1731133	30.55%	1.190%
246	18.655	18.607	18.687	VV	27027	1186673	20.94%	0.816%

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247	18.709	18.687	18.717	VV	25917	454161	8.02%	0.312%
248	18.745	18.717	18.777	VV	31219	971299	17.14%	0.668%
249	18.804	18.777	18.816	VV	24237	549651	9.70%	0.378%
250	18.871	18.816	18.895	VV	28816	1218173	21.50%	0.837%
251	18.938	18.895	18.961	VV	36657	1230129	21.71%	0.845%
252	18.969	18.961	19.041	VV	32967	1395644	24.63%	0.959%
253	19.047	19.041	19.066	VV	27654	397564	7.02%	0.273%
254	19.104	19.066	19.122	VV	28203	911156	16.08%	0.626%
255	19.141	19.122	19.201	VV	27619	1239145	21.87%	0.852%
256	19.245	19.201	19.284	VV	28454	1335252	23.57%	0.918%
257	19.325	19.284	19.341	VV	29807	941319	16.61%	0.647%
258	19.357	19.341	19.391	VV	29788	872747	15.40%	0.600%
259	19.404	19.391	19.420	VV	29099	503476	8.89%	0.346%
260	19.450	19.420	19.468	VV	31240	840547	14.84%	0.578%
261	19.509	19.468	19.527	VV	30200	1031203	18.20%	0.709%
262	19.567	19.527	19.614	VV	45206	1825640	32.22%	1.255%
263	19.638	19.614	19.672	VV	41892	1292910	22.82%	0.889%
264	19.726	19.672	19.811	VV	48889	3041849	53.69%	2.090%
265	19.861	19.811	19.911	VV	36732	1962474	34.64%	1.349%
266	19.957	19.911	20.013	VV	51358	2433206	42.95%	1.672%
267	20.030	20.013	20.050	VV	38661	816709	14.42%	0.561%
268	20.065	20.050	20.084	VV	38477	758326	13.38%	0.521%
269	20.091	20.084	20.112	VV	39166	630525	11.13%	0.433%
270	20.138	20.112	20.179	VV	38438	1465159	25.86%	1.007%
271	20.229	20.179	20.258	VV	41214	1817804	32.08%	1.249%
272	20.270	20.258	20.301	VV	38612	960466	16.95%	0.660%
273	20.309	20.301	20.333	VV	38156	737365	13.01%	0.507%
274	20.372	20.333	20.390	VV	38504	1280304	22.60%	0.880%
275	20.439	20.390	20.502	VV	53668	2799522	49.41%	1.924%
276	20.530	20.502	20.542	VV	38308	901629	15.91%	0.620%
277	20.551	20.542	20.561	VV	37788	410399	7.24%	0.282%
278	20.569	20.561	20.613	VV	37402	1145001	20.21%	0.787%
279	20.625	20.613	20.687	VV	36177	1557798	27.50%	1.071%
280	20.710	20.687	20.724	VV	34617	750949	13.25%	0.516%
281	20.753	20.724	20.766	VV	34227	844443	14.90%	0.580%
282	20.784	20.766	20.839	VV	35853	1493956	26.37%	1.027%
283	20.847	20.839	20.856	VV	32467	322483	5.69%	0.222%
284	20.868	20.856	20.894	VV	32392	733925	12.95%	0.504%
285	20.912	20.894	20.946	VV	31645	975116	17.21%	0.670%
286	21.029	20.946	21.078	VV	33376	2557248	45.14%	1.757%
287	21.090	21.078	21.141	VV	31572	1137545	20.08%	0.782%
288	21.210	21.141	21.267	VV	32582	2224918	39.27%	1.529%
289	21.302	21.267	21.336	VV	27978	1115490	19.69%	0.767%
290	21.376	21.336	21.386	VV	27927	816563	14.41%	0.561%
291	21.422	21.386	21.511	VV	29994	2122643	37.47%	1.459%
292	21.518	21.511	21.576	VV	26502	996422	17.59%	0.685%
293	21.583	21.576	21.605	VV	25383	441706	7.80%	0.304%
294	21.632	21.605	21.654	VV	26109	737220	13.01%	0.507%
295	21.688	21.654	21.712	VV	25386	867034	15.30%	0.596%
296	21.720	21.712	21.771	VV	24215	830463	14.66%	0.571%
297	21.807	21.771	21.818	VV	24642	680580	12.01%	0.468%
298	21.829	21.818	21.841	VBA	24085	346841	6.12%	0.238%

Sum of corrected areas: 145510449

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