

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071621AL\
 Data File : FD038251.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jul 2021 21:31
 Sample : M3032-02MSD
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070621.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	3.226	3.195	3.330	BV	485914	3974421	57.69%	1.494%
2	3.346	3.330	3.383	VV	424	6829	0.10%	0.003%
3	3.399	3.383	3.475	VV	220	5572	0.08%	0.002%
4	3.499	3.475	3.517	VV	228	3493	0.05%	0.001%
5	3.534	3.517	3.581	PV	454	8580	0.12%	0.003%
6	3.593	3.581	3.652	VV	245	6641	0.10%	0.002%
7	3.662	3.652	3.669	VV	153	1149	0.02%	0.000%
8	3.674	3.669	3.696	VV	122	1346	0.02%	0.001%
9	3.711	3.696	3.725	PV	136	1554	0.02%	0.001%
10	3.732	3.725	3.744	VV	160	1312	0.02%	0.000%
11	3.755	3.744	3.788	VV	234	3123	0.05%	0.001%
12	3.800	3.788	3.851	VV	206	4336	0.06%	0.002%
13	3.889	3.851	3.928	PV	1487	19386	0.28%	0.007%
14	3.943	3.928	3.968	VV	426	7819	0.11%	0.003%
15	3.977	3.968	4.023	VV	332	6465	0.09%	0.002%
16	4.050	4.023	4.074	VV	2865	30752	0.45%	0.012%
17	4.087	4.074	4.175	VV	473	12299	0.18%	0.005%
18	4.195	4.175	4.221	VV	237	3163	0.05%	0.001%
19	4.236	4.221	4.253	PV	149	1889	0.03%	0.001%
20	4.285	4.253	4.304	VV	552198	4688244	68.05%	1.762%
21	4.323	4.304	4.371	VV	543824	4670601	67.79%	1.756%
22	4.380	4.371	4.412	VV	2017	28249	0.41%	0.011%
23	4.432	4.412	4.463	VV	1364	23118	0.34%	0.009%
24	4.513	4.463	4.549	VV	793	28859	0.42%	0.011%
25	4.564	4.549	4.618	VV	675	12281	0.18%	0.005%
26	4.635	4.618	4.648	VV	363	4704	0.07%	0.002%
27	4.661	4.648	4.717	VV	651	14300	0.21%	0.005%
28	4.744	4.717	4.795	VV	416	9016	0.13%	0.003%
29	4.830	4.795	4.847	PV	242	4058	0.06%	0.002%
30	4.863	4.847	4.891	VV	430	8024	0.12%	0.003%
31	4.911	4.891	4.945	VV	1526	18791	0.27%	0.007%
32	4.966	4.945	4.982	VV	1021	11506	0.17%	0.004%
33	4.994	4.982	5.008	VV	435	4517	0.07%	0.002%
34	5.043	5.008	5.065	VV	278	5876	0.09%	0.002%
35	5.102	5.065	5.125	VV	488	7895	0.11%	0.003%
36	5.141	5.125	5.162	VV	395	5180	0.08%	0.002%

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37	5.197	5.162	5.225	VV	355	7105	0.10%	0.003%
38	5.278	5.248	5.291	PV	177	2655	0.04%	0.001%
39	5.312	5.291	5.340	VV	2924	32001	0.46%	0.012%
40	5.353	5.340	5.366	VV	959	8509	0.12%	0.003%
41	5.378	5.366	5.396	VV	801	9472	0.14%	0.004%
42	5.408	5.396	5.429	VV	483	6065	0.09%	0.002%
43	5.438	5.429	5.462	VV	176	2605	0.04%	0.001%
44	5.491	5.462	5.529	VV	517	8876	0.13%	0.003%
45	5.554	5.529	5.568	VV	194	3033	0.04%	0.001%
46	5.592	5.568	5.635	VV	437	10279	0.15%	0.004%
47	5.641	5.635	5.655	VV	165	1825	0.03%	0.001%
48	5.661	5.655	5.669	VV	169	1301	0.02%	0.000%
49	5.675	5.669	5.689	VV	147	1428	0.02%	0.001%
50	5.718	5.689	5.737	VV	231	3501	0.05%	0.001%
51	5.764	5.737	5.785	PV	242	3419	0.05%	0.001%
52	5.815	5.785	5.828	VV	342	5471	0.08%	0.002%
53	5.855	5.828	5.898	VV	594738	5425837	78.76%	2.040%
54	5.917	5.898	5.997	VV	47279	608256	8.83%	0.229%
55	6.008	5.997	6.059	VV	1793	45181	0.66%	0.017%
56	6.071	6.059	6.118	VV	850	25767	0.37%	0.010%
57	6.126	6.118	6.148	VV	761	12436	0.18%	0.005%
58	6.167	6.148	6.195	VV	768	19098	0.28%	0.007%
59	6.219	6.195	6.229	VV	852	15224	0.22%	0.006%
60	6.235	6.229	6.254	VV	796	10514	0.15%	0.004%
61	6.291	6.254	6.362	VV	577207	5396224	78.33%	2.029%
62	6.372	6.362	6.398	VV	531	9517	0.14%	0.004%
63	6.436	6.398	6.461	VV	1180	19830	0.29%	0.007%
64	6.475	6.461	6.524	VV	478	9599	0.14%	0.004%
65	6.564	6.524	6.582	VV	306	6429	0.09%	0.002%
66	6.604	6.582	6.635	VV	443	6972	0.10%	0.003%
67	6.643	6.635	6.658	VV	176	1702	0.02%	0.001%
68	6.683	6.658	6.725	VV	340	6012	0.09%	0.002%
69	6.736	6.725	6.753	VV	120	1718	0.02%	0.001%
70	6.779	6.753	6.794	VV	1093	16602	0.24%	0.006%
71	6.813	6.794	6.836	VV	3567	43874	0.64%	0.016%
72	6.843	6.836	6.868	VV	744	9413	0.14%	0.004%
73	6.907	6.868	6.973	VV	567515	5458244	79.23%	2.052%
74	6.986	6.973	7.025	VV	1933	39131	0.57%	0.015%
75	7.041	7.025	7.070	VV	2215	34214	0.50%	0.013%
76	7.099	7.070	7.161	VV	1146	41321	0.60%	0.016%
77	7.176	7.161	7.190	VV	770	11477	0.17%	0.004%
78	7.209	7.190	7.258	VV	2365	32302	0.47%	0.012%
79	7.275	7.258	7.316	VV	369	8417	0.12%	0.003%
80	7.335	7.316	7.346	VV	250	2858	0.04%	0.001%
81	7.380	7.346	7.408	VV	669	10956	0.16%	0.004%
82	7.425	7.408	7.446	VV	217	2885	0.04%	0.001%
83	7.469	7.446	7.477	VV	283	3220	0.05%	0.001%
84	7.518	7.477	7.604	VV	676044	6444794	93.55%	2.423%
85	7.631	7.604	7.646	VV	1401	29853	0.43%	0.011%
86	7.654	7.646	7.711	VV	1084	25092	0.36%	0.009%
87	7.729	7.711	7.742	VV	465	7807	0.11%	0.003%
88	7.772	7.742	7.793	VV	1319	22956	0.33%	0.009%
89	7.828	7.793	7.847	VV	1028	23927	0.35%	0.009%

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90	7.898	7.847	7.922	VV	1490	37338	0.54%	0.014%
91	7.943	7.922	7.961	VV	978	21255	0.31%	0.008%
92	7.977	7.961	8.011	VV	1161	30495	0.44%	0.011%
93	8.080	8.011	8.145	VV	572770	5806131	84.28%	2.183%
94	8.182	8.145	8.344	VV	586843	5796573	84.14%	2.179%
95	8.381	8.344	8.448	VV	422782	4289307	62.26%	1.612%
96	8.478	8.448	8.595	VV	609091	6106624	88.64%	2.296%
97	8.608	8.595	8.639	VV	1439	26447	0.38%	0.010%
98	8.663	8.639	8.701	VV	815	22689	0.33%	0.009%
99	8.718	8.701	8.731	VV	643	9981	0.14%	0.004%
100	8.755	8.731	8.771	VV	1674	27691	0.40%	0.010%
101	8.792	8.771	8.849	VV	1325	44400	0.64%	0.017%
102	8.893	8.849	8.916	VV	1874	37105	0.54%	0.014%
103	8.923	8.916	8.968	VV	585	12223	0.18%	0.005%
104	8.981	8.968	9.003	VV	257	3646	0.05%	0.001%
105	9.034	9.003	9.054	PV	527	7691	0.11%	0.003%
106	9.077	9.054	9.105	VV	265	5389	0.08%	0.002%
107	9.127	9.105	9.160	VV	351	6533	0.09%	0.002%
108	9.258	9.160	9.385	VV	561081	5786994	84.00%	2.175%
109	9.406	9.385	9.426	VV	1377	25255	0.37%	0.009%
110	9.469	9.426	9.512	VV	6249	116528	1.69%	0.044%
111	9.535	9.512	9.555	VV	1031	19141	0.28%	0.007%
112	9.603	9.555	9.638	VV	1252	37780	0.55%	0.014%
113	9.672	9.638	9.755	VV	549585	5828070	84.59%	2.191%
114	9.772	9.755	9.796	VV	436	8094	0.12%	0.003%
115	9.805	9.796	9.871	VV	326	7101	0.10%	0.003%
116	9.892	9.871	9.924	PV	107	1047	0.02%	0.000%
117	9.944	9.924	9.965	VV	319	4380	0.06%	0.002%
118	9.973	9.965	9.982	VV	149	1242	0.02%	0.000%
119	9.998	9.982	10.028	VV	267	5120	0.07%	0.002%
120	10.053	10.028	10.075	VV	774	12346	0.18%	0.005%
121	10.106	10.075	10.121	VV	615	11729	0.17%	0.004%
122	10.136	10.121	10.160	VV	771	14365	0.21%	0.005%
123	10.176	10.160	10.229	VV	602	15452	0.22%	0.006%
124	10.251	10.229	10.275	VV	624	10926	0.16%	0.004%
125	10.307	10.275	10.320	VV	1075	19788	0.29%	0.007%
126	10.333	10.320	10.348	VV	1073	15888	0.23%	0.006%
127	10.360	10.348	10.375	VV	1375	17518	0.25%	0.007%
128	10.403	10.375	10.438	VV	2191	42568	0.62%	0.016%
129	10.460	10.438	10.571	VV	3088	72436	1.05%	0.027%
130	10.654	10.571	10.697	PV	512890	5501376	79.85%	2.068%
131	10.730	10.697	10.795	VV	506950	5474636	79.46%	2.058%
132	10.809	10.795	10.841	VV	2899	59842	0.87%	0.022%
133	10.852	10.841	10.891	VV	1478	31160	0.45%	0.012%
134	10.908	10.891	10.939	VV	798	19543	0.28%	0.007%
135	10.962	10.939	11.008	VV	2452	49393	0.72%	0.019%
136	11.034	11.008	11.049	VV	1249	21617	0.31%	0.008%
137	11.060	11.049	11.075	VV	979	14532	0.21%	0.005%
138	11.109	11.075	11.161	VV	543136	6003341	87.14%	2.257%
139	11.186	11.161	11.224	VV	1469	35276	0.51%	0.013%
140	11.243	11.224	11.275	VV	497	11068	0.16%	0.004%
141	11.298	11.275	11.324	VV	749	13735	0.20%	0.005%

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142	11.350	11.324	11.370	VV	622	10701	0.16%	0.004%
143	11.417	11.370	11.470	VV	506043	5365399	77.88%	2.017%
144	11.485	11.470	11.518	VV	2457	38665	0.56%	0.015%
145	11.563	11.518	11.583	VV	3026	59402	0.86%	0.022%
146	11.599	11.583	11.615	VV	2261	30353	0.44%	0.011%
147	11.631	11.615	11.685	VV	1964	32760	0.48%	0.012%
148	11.708	11.685	11.728	PV	664	9526	0.14%	0.004%
149	11.769	11.728	11.796	VV	1772	35605	0.52%	0.013%
150	11.823	11.796	11.905	VV	18294	223389	3.24%	0.084%
151	11.925	11.905	11.964	VV	735	12268	0.18%	0.005%
152	11.985	11.964	12.002	VV	455	6417	0.09%	0.002%
153	12.021	12.002	12.085	VV	3463	43926	0.64%	0.017%
154	12.131	12.085	12.168	VV	1222	28898	0.42%	0.011%
155	12.187	12.168	12.208	VV	779	15925	0.23%	0.006%
156	12.235	12.208	12.279	VV	1230	26626	0.39%	0.010%
157	12.306	12.279	12.324	PV	1176	15668	0.23%	0.006%
158	12.346	12.324	12.368	VV	2969	40490	0.59%	0.015%
159	12.412	12.368	12.437	VV	482087	5719222	83.01%	2.150%
160	12.467	12.437	12.578	VV	478414	5391345	78.26%	2.027%
161	12.600	12.578	12.618	VV	1279	19025	0.28%	0.007%
162	12.647	12.618	12.675	VV	5747	75551	1.10%	0.028%
163	12.691	12.675	12.724	VV	708	16266	0.24%	0.006%
164	12.763	12.724	12.799	VV	489404	5341038	77.52%	2.008%
165	12.852	12.799	12.875	VV	361813	4846652	70.35%	1.822%
166	12.891	12.875	12.915	VV	51870	603798	8.76%	0.227%
167	12.926	12.915	12.985	VV	4016	71826	1.04%	0.027%
168	13.020	12.985	13.050	VV	491562	5620304	81.58%	2.113%
169	13.070	13.050	13.141	VV	10621	148357	2.15%	0.056%
170	13.158	13.141	13.197	VV	635	13031	0.19%	0.005%
171	13.221	13.197	13.300	VV	1726	34555	0.50%	0.013%
172	13.350	13.300	13.405	PV	4250	84455	1.23%	0.032%
173	13.453	13.405	13.477	VV	4683	76837	1.12%	0.029%
174	13.496	13.477	13.523	VV	2735	40608	0.59%	0.015%
175	13.548	13.523	13.565	VV	995	19470	0.28%	0.007%
176	13.604	13.565	13.646	VV	453314	5540606	80.42%	2.083%
177	13.665	13.646	13.688	VV	2447	37198	0.54%	0.014%
178	13.702	13.688	13.761	VV	693	21132	0.31%	0.008%
179	13.821	13.761	13.858	PV	340	10461	0.15%	0.004%
180	13.882	13.858	13.891	VV	767	9097	0.13%	0.003%
181	13.903	13.891	13.917	VV	809	9387	0.14%	0.004%
182	13.931	13.917	13.948	VV	618	7995	0.12%	0.003%
183	14.032	13.948	14.071	VV	8116	142252	2.06%	0.053%
184	14.093	14.071	14.135	VV	1783	40024	0.58%	0.015%
185	14.161	14.135	14.197	VV	2685	53184	0.77%	0.020%
186	14.218	14.197	14.238	VV	2283	34208	0.50%	0.013%
187	14.260	14.238	14.298	VV	3981	73041	1.06%	0.027%
188	14.321	14.298	14.345	VV	3639	53416	0.78%	0.020%
189	14.394	14.345	14.425	VV	1496	44122	0.64%	0.017%
190	14.440	14.425	14.460	VV	680	8725	0.13%	0.003%
191	14.476	14.460	14.489	PV	494	5230	0.08%	0.002%
192	14.510	14.489	14.548	VV	831	13638	0.20%	0.005%
193	14.636	14.548	14.656	PV	393736	4908505	71.25%	1.845%
194	14.681	14.656	14.691	VV	462239	5513573	80.03%	2.073%

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195	14.701	14.691	14.763	VV	443592	4767781	69.20%	1.792%
196	14.793	14.763	14.846	VV	2740	80438	1.17%	0.030%
197	14.859	14.846	14.878	VV	1104	16707	0.24%	0.006%
198	14.893	14.878	14.916	VV	777	11929	0.17%	0.004%
199	14.945	14.916	14.971	VV	1277	26388	0.38%	0.010%
200	14.979	14.971	15.018	VV	845	16892	0.25%	0.006%
201	15.025	15.018	15.038	VV	428	4144	0.06%	0.002%
202	15.094	15.038	15.159	VV	8119	197141	2.86%	0.074%
203	15.173	15.159	15.185	VV	579	6296	0.09%	0.002%
204	15.215	15.185	15.245	VV	3451	57741	0.84%	0.022%
205	15.277	15.245	15.288	VV	2728	41992	0.61%	0.016%
206	15.303	15.288	15.325	VV	3995	57775	0.84%	0.022%
207	15.341	15.325	15.375	VV	2043	32744	0.48%	0.012%
208	15.391	15.375	15.411	VV	992	16759	0.24%	0.006%
209	15.469	15.411	15.503	VV	3009	89804	1.30%	0.034%
210	15.535	15.503	15.564	VV	1137	27172	0.39%	0.010%
211	15.586	15.564	15.608	VV	1060	19552	0.28%	0.007%
212	15.622	15.608	15.646	VV	1175	20520	0.30%	0.008%
213	15.718	15.646	15.771	VV	388645	5165003	74.97%	1.942%
214	15.777	15.771	15.816	VV	1030	19788	0.29%	0.007%
215	15.838	15.816	15.863	VV	964	18579	0.27%	0.007%
216	15.897	15.863	15.921	VV	1671	38726	0.56%	0.015%
217	15.937	15.921	15.953	VV	1292	21203	0.31%	0.008%
218	16.003	15.953	16.030	VV	2180	72276	1.05%	0.027%
219	16.049	16.030	16.057	VV	1845	26827	0.39%	0.010%
220	16.067	16.057	16.078	VV	1776	20986	0.30%	0.008%
221	16.104	16.078	16.147	VV	4646	125434	1.82%	0.047%
222	16.190	16.147	16.206	VV	370866	5180267	75.19%	1.947%
223	16.224	16.206	16.295	VV	418024	5008909	72.70%	1.883%
224	16.318	16.295	16.341	VV	5007	101016	1.47%	0.038%
225	16.352	16.341	16.389	VV	3104	76900	1.12%	0.029%
226	16.403	16.389	16.419	VV	2448	43869	0.64%	0.016%
227	16.478	16.419	16.487	VV	5976	136503	1.98%	0.051%
228	16.505	16.487	16.531	VV	12927	199310	2.89%	0.075%
229	16.571	16.531	16.615	VV	397402	5051833	73.33%	1.899%
230	16.662	16.615	16.698	VV	390609	5240243	76.06%	1.970%
231	16.709	16.698	16.720	VV	4382	56773	0.82%	0.021%
232	16.737	16.720	16.763	VV	4807	101245	1.47%	0.038%
233	16.817	16.763	16.848	VV	4421	190506	2.77%	0.072%
234	16.933	16.848	17.007	VV	5179	403469	5.86%	0.152%
235	17.058	17.007	17.079	VV	7185	238580	3.46%	0.090%
236	17.107	17.079	17.151	VV	9417	271480	3.94%	0.102%
237	17.166	17.151	17.185	VV	4902	96454	1.40%	0.036%
238	17.219	17.185	17.238	VV	6041	170731	2.48%	0.064%
239	17.259	17.238	17.305	VV	6184	216090	3.14%	0.081%
240	17.323	17.305	17.354	VV	4925	142473	2.07%	0.054%
241	17.436	17.354	17.465	VV	9251	384616	5.58%	0.145%
242	17.547	17.465	17.590	VV	383243	5304608	77.00%	1.994%
243	17.602	17.590	17.608	VV	6160	66030	0.96%	0.025%
244	17.634	17.608	17.653	VV	8384	191385	2.78%	0.072%
245	17.678	17.653	17.755	VV	10603	490618	7.12%	0.184%
246	17.772	17.755	17.793	VV	7016	153893	2.23%	0.058%

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247	17.861	17.793	17.891	VV	9778	473725	6.88%	0.178%
248	17.942	17.891	17.956	VV	323723	4852676	70.44%	1.824%
249	17.977	17.956	18.028	VV	376525	5067902	73.56%	1.905%
250	18.044	18.028	18.056	VV	11738	183038	2.66%	0.069%
251	18.065	18.056	18.085	VV	11358	191349	2.78%	0.072%
252	18.099	18.085	18.148	VV	10322	354296	5.14%	0.133%
253	18.198	18.148	18.254	VV	349104	5228614	75.89%	1.966%
254	18.269	18.254	18.295	VV	10106	240333	3.49%	0.090%
255	18.325	18.295	18.335	VV	11577	255672	3.71%	0.096%
256	18.375	18.335	18.409	VV	363532	5202397	75.51%	1.956%
257	18.467	18.409	18.487	VV	13914	545982	7.92%	0.205%
258	18.512	18.487	18.577	VV	13256	640446	9.30%	0.241%
259	18.674	18.577	18.687	VV	12988	802140	11.64%	0.302%
260	18.764	18.687	18.835	VV	21783	1394073	20.23%	0.524%
261	18.881	18.835	18.905	VV	15829	616315	8.95%	0.232%
262	18.927	18.905	18.941	VV	14582	314741	4.57%	0.118%
263	18.964	18.941	18.985	VV	14792	374080	5.43%	0.141%
264	19.024	18.985	19.035	VV	15167	449619	6.53%	0.169%
265	19.054	19.035	19.072	VV	15605	335216	4.87%	0.126%
266	19.155	19.072	19.189	VV	337989	5712882	82.92%	2.148%
267	19.205	19.189	19.225	VV	20143	405829	5.89%	0.153%
268	19.264	19.225	19.299	VV	22077	890905	12.93%	0.335%
269	19.309	19.299	19.320	VV	19238	236058	3.43%	0.089%
270	19.345	19.320	19.372	VV	20832	615283	8.93%	0.231%
271	19.413	19.372	19.448	VV	22134	938417	13.62%	0.353%
272	19.486	19.448	19.505	VV	24958	764998	11.10%	0.288%
273	19.523	19.505	19.585	VV	27823	1120510	16.26%	0.421%
274	19.727	19.585	19.760	VV	26170	2398030	34.81%	0.901%
275	19.787	19.760	19.815	VV	26653	841469	12.21%	0.316%
276	19.830	19.815	19.841	VV	25346	402761	5.85%	0.151%
277	19.891	19.841	19.928	VV	321595	5613635	81.48%	2.110%
278	19.946	19.928	19.968	VV	27021	640135	9.29%	0.241%
279	20.043	19.968	20.061	VV	30338	1563994	22.70%	0.588%
280	20.109	20.061	20.121	VV	30058	1066253	15.48%	0.401%
281	20.146	20.121	20.161	VV	31224	737580	10.71%	0.277%
282	20.238	20.161	20.311	VV	36081	2902986	42.14%	1.091%
283	20.362	20.311	20.370	VV	33380	1131875	16.43%	0.425%
284	20.392	20.370	20.405	VV	34511	709150	10.29%	0.267%
285	20.478	20.405	20.502	VV	36474	2073363	30.09%	0.779%
286	20.513	20.502	20.551	VV	35998	1048933	15.23%	0.394%
287	20.596	20.551	20.646	VV	286639	5896259	85.58%	2.217%
288	20.732	20.646	20.751	VV	35483	2200403	31.94%	0.827%
289	20.770	20.751	20.861	VV	35234	2224456	32.29%	0.836%
290	20.869	20.861	20.935	VV	32918	1413140	20.51%	0.531%
291	20.983	20.935	21.011	VV	34861	1512126	21.95%	0.568%
292	21.029	21.011	21.055	VV	33730	882248	12.81%	0.332%
293	21.073	21.055	21.158	VV	34231	1962735	28.49%	0.738%
294	21.174	21.158	21.187	VV	29672	513111	7.45%	0.193%
295	21.230	21.187	21.240	VV	29950	943168	13.69%	0.355%
296	21.263	21.240	21.281	VV	30268	746744	10.84%	0.281%
297	21.319	21.281	21.341	VV	30465	1086213	15.77%	0.408%
298	21.426	21.341	21.501	VBA	218694	6889442	100.00%	2.590%

Sum of corrected areas: 266013614

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