

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072721AL\
 Data File : FC054873.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jul 2021 12:07
 Sample : M3170-01DL 2X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 072121.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	3.129	3.105	3.204	BV	-110	-6084	-0.13%	-0.010%
2	3.212	3.204	3.218	PV	148	819	0.02%	0.001%
3	3.224	3.218	3.247	VV	181	1836	0.04%	0.003%
4	3.260	3.247	3.287	VV	181	3121	0.07%	0.005%
5	3.300	3.287	3.338	VV	255	6089	0.13%	0.010%
6	3.348	3.338	3.368	VV	216	2840	0.06%	0.004%
7	3.379	3.368	3.398	PV	239	2974	0.07%	0.005%
8	3.418	3.398	3.436	VV	319	4812	0.11%	0.008%
9	3.446	3.436	3.468	VV	213	2911	0.06%	0.005%
10	3.486	3.468	3.501	PV	709	8438	0.19%	0.013%
11	3.512	3.501	3.582	VV	807	18868	0.42%	0.030%
12	3.621	3.582	3.639	VV	471	11406	0.25%	0.018%
13	3.679	3.639	3.691	VV	490	11349	0.25%	0.018%
14	3.698	3.691	3.755	VV	530	14133	0.31%	0.022%
15	3.802	3.755	3.841	VV	452	15454	0.34%	0.024%
16	3.869	3.841	3.877	VV	297	4680	0.10%	0.007%
17	3.886	3.877	3.903	VV	370	3948	0.09%	0.006%
18	3.931	3.903	4.002	VV	428	17930	0.40%	0.028%
19	4.010	4.002	4.029	VV	423	3883	0.09%	0.006%
20	4.078	4.029	4.111	VV	354	13441	0.30%	0.021%
21	4.118	4.111	4.169	VV	268	9176	0.20%	0.014%
22	4.184	4.169	4.195	VV	318	3788	0.08%	0.006%
23	4.229	4.195	4.245	VV	486	8339	0.18%	0.013%
24	4.251	4.245	4.274	VV	267	2499	0.06%	0.004%
25	4.339	4.274	4.358	PV	335	10217	0.23%	0.016%
26	4.373	4.358	4.420	VV	429	10482	0.23%	0.016%
27	4.430	4.420	4.473	VV	272	6078	0.13%	0.010%
28	4.496	4.473	4.515	VV	308	5628	0.12%	0.009%
29	4.557	4.515	4.585	VV	520	14759	0.33%	0.023%
30	4.593	4.585	4.618	VV	439	6496	0.14%	0.010%
31	4.632	4.618	4.651	VV	324	5011	0.11%	0.008%
32	4.678	4.651	4.770	VV	350	17148	0.38%	0.027%
33	4.810	4.770	4.825	VV	374	6408	0.14%	0.010%
34	4.849	4.825	4.884	VV	275	8149	0.18%	0.013%
35	4.899	4.884	4.928	VV	300	4046	0.09%	0.006%
36	4.959	4.928	4.988	VV	218	4158	0.09%	0.007%

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37	4.994	4.988	5.021	VV	166	2476	0.05%	0.004%
38	5.045	5.021	5.087	VV	222	7297	0.16%	0.011%
39	5.100	5.087	5.184	VV	280	8587	0.19%	0.013%
40	5.218	5.184	5.281	PV	507	14346	0.32%	0.022%
41	5.304	5.281	5.361	VV	398	8822	0.19%	0.014%
42	5.381	5.361	5.415	VV	310	5854	0.13%	0.009%
43	5.431	5.415	5.471	VV	196	4149	0.09%	0.007%
44	5.490	5.471	5.563	VV	434	11995	0.26%	0.019%
45	5.585	5.563	5.601	VV	305	4949	0.11%	0.008%
46	5.614	5.601	5.631	VV	246	2141	0.05%	0.003%
47	5.654	5.631	5.693	PV	213	4408	0.10%	0.007%
48	5.707	5.693	5.731	VV	272	3081	0.07%	0.005%
49	5.738	5.731	5.746	VV	192	1081	0.02%	0.002%
50	5.767	5.746	5.813	VV	266	7178	0.16%	0.011%
51	5.845	5.813	5.861	VV	305	4239	0.09%	0.007%
52	5.908	5.861	5.949	VV	523	16765	0.37%	0.026%
53	5.970	5.949	5.995	VV	512	10276	0.23%	0.016%
54	6.013	5.995	6.048	VV	537	12588	0.28%	0.020%
55	6.067	6.048	6.085	VV	506	9149	0.20%	0.014%
56	6.108	6.085	6.128	VV	606	12087	0.27%	0.019%
57	6.135	6.128	6.151	VV	655	6471	0.14%	0.010%
58	6.157	6.151	6.167	VV	413	3204	0.07%	0.005%
59	6.188	6.167	6.252	VV	1336	27839	0.61%	0.044%
60	6.265	6.252	6.287	VV	328	5364	0.12%	0.008%
61	6.306	6.287	6.314	VV	442	4557	0.10%	0.007%
62	6.334	6.314	6.356	VV	732	12236	0.27%	0.019%
63	6.375	6.356	6.393	VV	349	6210	0.14%	0.010%
64	6.407	6.393	6.418	VV	261	3024	0.07%	0.005%
65	6.460	6.418	6.485	VV	469	9914	0.22%	0.016%
66	6.499	6.485	6.514	VV	290	3551	0.08%	0.006%
67	6.527	6.514	6.548	VV	214	2379	0.05%	0.004%
68	6.581	6.548	6.606	PV	983	18234	0.40%	0.029%
69	6.615	6.606	6.637	VV	403	6237	0.14%	0.010%
70	6.658	6.637	6.675	VV	468	8705	0.19%	0.014%
71	6.698	6.675	6.720	VV	641	13163	0.29%	0.021%
72	6.740	6.720	6.771	VV	850	17976	0.40%	0.028%
73	6.804	6.771	6.827	VV	903	18320	0.40%	0.029%
74	6.842	6.827	6.861	VV	574	7141	0.16%	0.011%
75	6.884	6.861	6.920	VV	1189	19557	0.43%	0.031%
76	6.942	6.920	7.005	VV	629	15919	0.35%	0.025%
77	7.106	7.005	7.234	VV	3278	78499	1.73%	0.123%
78	7.273	7.234	7.306	PV	1148	20320	0.45%	0.032%
79	7.331	7.306	7.349	VV	372	6442	0.14%	0.010%
80	7.623	7.608	7.644	VV	1516	26270	0.58%	0.041%
81	7.670	7.644	7.685	VV	1381	26166	0.58%	0.041%
82	7.699	7.685	7.711	VV	1452	18008	0.40%	0.028%
83	7.724	7.711	7.747	VV	1655	24694	0.54%	0.039%
84	7.759	7.747	7.771	VV	834	10439	0.23%	0.016%
85	7.793	7.771	7.813	VV	2033	31292	0.69%	0.049%
86	7.837	7.813	7.861	VV	910	21626	0.48%	0.034%
87	7.879	7.861	7.895	VV	1109	17691	0.39%	0.028%
88	7.940	7.895	7.952	VV	1348	34361	0.76%	0.054%
89	7.973	7.952	8.008	VV	5577	80953	1.78%	0.127%

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90	8.017	8.008	8.055	VV	1222	21072	0.46%	0.033%
91	8.066	8.055	8.095	VV	806	15320	0.34%	0.024%
92	8.121	8.095	8.137	VV	884	16444	0.36%	0.026%
93	8.148	8.137	8.162	VV	688	7650	0.17%	0.012%
94	8.184	8.162	8.232	VV	964	24232	0.53%	0.038%
95	8.462	8.443	8.487	VV	2040	48150	1.06%	0.075%
96	8.506	8.487	8.531	VV	3789	59083	1.30%	0.093%
97	8.556	8.531	8.591	VV	1648	41763	0.92%	0.065%
98	8.683	8.591	8.768	VV	1915	122310	2.69%	0.192%
99	8.792	8.768	8.848	VV	7463	113456	2.50%	0.178%
100	8.873	8.848	8.895	VV	1068	21219	0.47%	0.033%
101	8.918	8.895	8.951	VV	845	19943	0.44%	0.031%
102	8.984	8.951	8.996	VV	729	12665	0.28%	0.020%
103	9.014	8.996	9.047	VV	927	19450	0.43%	0.030%
104	9.065	9.047	9.103	VV	898	23151	0.51%	0.036%
105	9.113	9.103	9.135	VV	633	11269	0.25%	0.018%
106	9.162	9.135	9.194	VV	1945	41639	0.92%	0.065%
107	9.208	9.194	9.221	VV	1052	14897	0.33%	0.023%
108	9.246	9.221	9.271	VV	1392	31751	0.70%	0.050%
109	9.295	9.271	9.311	VV	1526	24873	0.55%	0.039%
110	9.344	9.311	9.380	VV	1309	35570	0.78%	0.056%
111	9.409	9.380	9.435	VV	721	19127	0.42%	0.030%
112	9.444	9.435	9.455	VV	526	5340	0.12%	0.008%
113	9.520	9.455	9.542	VV	1600	45393	1.00%	0.071%
114	9.567	9.542	9.612	VV	9178	125032	2.75%	0.196%
115	9.639	9.612	9.711	VV	772	30300	0.67%	0.047%
116	9.735	9.711	9.760	VV	622	11510	0.25%	0.018%
117	9.795	9.760	9.814	VV	432	11547	0.25%	0.018%
118	9.840	9.814	9.875	VV	424	11756	0.26%	0.018%
119	9.909	9.875	9.923	VV	1200	19943	0.44%	0.031%
120	9.952	9.923	9.987	VV	3888	77196	1.70%	0.121%
121	10.002	9.987	10.025	VV	1358	25054	0.55%	0.039%
122	10.042	10.025	10.075	VV	1781	36010	0.79%	0.056%
123	10.096	10.075	10.120	VV	1879	29898	0.66%	0.047%
124	10.151	10.120	10.171	VV	712	18203	0.40%	0.029%
125	10.202	10.171	10.215	VV	913	19691	0.43%	0.031%
126	10.232	10.215	10.253	VV	1084	20185	0.44%	0.032%
127	10.303	10.253	10.337	VV	9310	143544	3.16%	0.225%
128	10.371	10.337	10.465	VV	5240	140142	3.09%	0.220%
129	10.522	10.465	10.548	VV	853	28204	0.62%	0.044%
130	10.571	10.548	10.598	VV	905	20489	0.45%	0.032%
131	10.625	10.598	10.661	VV	1559	42654	0.94%	0.067%
132	10.689	10.661	10.733	VV	1750	47682	1.05%	0.075%
133	10.756	10.733	10.790	VV	1227	26325	0.58%	0.041%
134	10.807	10.790	10.840	VV	1011	17051	0.38%	0.027%
135	10.855	10.840	10.891	VV	478	10038	0.22%	0.016%
136	10.946	10.891	10.971	VV	652	20144	0.44%	0.032%
137	11.004	10.971	11.045	VV	8938	121650	2.68%	0.191%
138	11.092	11.045	11.138	VV	3739	73897	1.63%	0.116%
139	11.155	11.138	11.176	VV	452	7433	0.16%	0.012%
140	11.196	11.176	11.215	VV	611	8111	0.18%	0.013%
141	11.307	11.215	11.378	VV	249002	2752160	60.64%	4.314%

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142	11.397	11.378	11.418	VV	1928	32953	0.73%	0.052%
143	11.436	11.418	11.455	VV	1391	24128	0.53%	0.038%
144	11.478	11.455	11.511	VV	1741	38129	0.84%	0.060%
145	11.562	11.511	11.621	VV	10485	168849	3.72%	0.265%
146	11.671	11.621	11.695	VV	8377	125526	2.77%	0.197%
147	11.725	11.695	11.835	VV	136984	1571566	34.63%	2.463%
148	11.869	11.835	11.885	VV	584	9577	0.21%	0.015%
149	11.902	11.885	11.914	VV	564	7242	0.16%	0.011%
150	11.934	11.914	11.994	VV	1404	38266	0.84%	0.060%
151	12.009	11.994	12.028	VV	509	7853	0.17%	0.012%
152	12.051	12.028	12.067	VV	945	15808	0.35%	0.025%
153	12.080	12.067	12.105	VV	1031	13694	0.30%	0.021%
154	12.134	12.105	12.154	VV	898	16714	0.37%	0.026%
155	12.189	12.154	12.218	VV	1827	35120	0.77%	0.055%
156	12.255	12.218	12.278	VV	1002	22267	0.49%	0.035%
157	12.309	12.278	12.345	VV	7937	109334	2.41%	0.171%
158	12.373	12.345	12.445	VV	4569	105831	2.33%	0.166%
159	12.451	12.445	12.474	VV	686	5783	0.13%	0.009%
160	12.512	12.474	12.525	PV	283	5754	0.13%	0.009%
161	12.528	12.525	12.541	VV	263	1292	0.03%	0.002%
162	12.587	12.541	12.604	VV	802	21183	0.47%	0.033%
163	12.620	12.604	12.643	VV	753	12566	0.28%	0.020%
164	12.670	12.643	12.704	VV	4393	80183	1.77%	0.126%
165	12.747	12.704	12.773	VV	240598	4538651	100.00%	7.114%
166	12.796	12.773	12.820	VV	331258	3900358	85.94%	6.114%
167	12.829	12.820	12.883	VV	26495	371626	8.19%	0.583%
168	12.920	12.883	12.945	VV	6910	105124	2.32%	0.165%
169	12.975	12.945	13.051	VV	58216	747010	16.46%	1.171%
170	13.063	13.051	13.108	VV	986	17603	0.39%	0.028%
171	13.141	13.108	13.178	VV	1574	34821	0.77%	0.055%
172	13.194	13.178	13.216	VV	844	14059	0.31%	0.022%
173	13.227	13.216	13.237	VV	495	4716	0.10%	0.007%
174	13.271	13.237	13.306	VV	5719	98849	2.18%	0.155%
175	13.320	13.306	13.348	VV	1188	17375	0.38%	0.027%
176	13.411	13.348	13.446	VV	1226	43359	0.96%	0.068%
177	13.472	13.446	13.484	VV	1320	19904	0.44%	0.031%
178	13.505	13.484	13.530	VV	5272	72556	1.60%	0.114%
179	13.558	13.530	13.591	VV	3049	56063	1.24%	0.088%
180	13.620	13.591	13.683	VV	2451	57038	1.26%	0.089%
181	13.711	13.683	13.734	VV	971	17464	0.38%	0.027%
182	13.762	13.734	13.779	VV	6511	90589	2.00%	0.142%
183	13.796	13.779	13.835	VV	4504	110824	2.44%	0.174%
184	13.848	13.835	13.877	VV	1773	37213	0.82%	0.058%
185	13.910	13.877	13.927	VV	3415	66129	1.46%	0.104%
186	13.955	13.927	13.978	VV	6791	111130	2.45%	0.174%
187	13.991	13.978	14.023	VV	1874	29377	0.65%	0.046%
188	14.065	14.023	14.088	VV	4699	73625	1.62%	0.115%
189	14.124	14.088	14.168	VV	7661	153092	3.37%	0.240%
190	14.189	14.168	14.216	VV	2452	42310	0.93%	0.066%
191	14.243	14.216	14.338	VV	2377	66589	1.47%	0.104%
192	14.345	14.338	14.372	VV	520	5570	0.12%	0.009%
193	14.413	14.372	14.423	PV	454	8925	0.20%	0.014%
194	14.439	14.423	14.481	VV	525	12968	0.29%	0.020%

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195	14.519	14.481	14.541	VV	1174	19896	0.44%	0.031%
196	14.569	14.541	14.577	VV	3245	40985	0.90%	0.064%
197	14.603	14.577	14.688	VV	11481	239645	5.28%	0.376%
198	14.721	14.688	14.775	VV	1249	43063	0.95%	0.068%
199	14.802	14.775	14.834	VV	569	9242	0.20%	0.014%
200	14.854	14.834	14.865	PV	309	3435	0.08%	0.005%
201	14.916	14.865	14.955	VV	1006	29839	0.66%	0.047%
202	14.979	14.955	14.996	VV	1142	22119	0.49%	0.035%
203	15.025	14.996	15.098	VV	3702	88738	1.96%	0.139%
204	15.125	15.098	15.155	VV	3459	49615	1.09%	0.078%
205	15.182	15.155	15.208	VV	3588	51420	1.13%	0.081%
206	15.237	15.208	15.288	VV	784	16271	0.36%	0.026%
207	15.311	15.288	15.320	PV	407	4878	0.11%	0.008%
208	15.332	15.320	15.346	VV	545	5654	0.12%	0.009%
209	15.367	15.346	15.405	VV	739	18193	0.40%	0.029%
210	15.439	15.405	15.448	VV	734	16393	0.36%	0.026%
211	15.455	15.448	15.500	VV	569	15469	0.34%	0.024%
212	15.524	15.500	15.539	VV	638	12443	0.27%	0.020%
213	15.561	15.539	15.572	VV	752	11583	0.26%	0.018%
214	15.592	15.572	15.598	VV	621	9405	0.21%	0.015%
215	15.625	15.598	15.648	VV	4088	60182	1.33%	0.094%
216	15.681	15.648	15.709	VV	1254	27953	0.62%	0.044%
217	15.722	15.709	15.751	VV	583	10480	0.23%	0.016%
218	15.815	15.751	15.831	VV	2122	54360	1.20%	0.085%
219	15.852	15.831	15.888	VV	2744	67040	1.48%	0.105%
220	15.899	15.888	15.916	VV	1861	25825	0.57%	0.040%
221	15.935	15.916	15.952	VV	1793	33723	0.74%	0.053%
222	16.013	15.952	16.020	VV	1793	63969	1.41%	0.100%
223	16.042	16.020	16.075	VV	2708	71359	1.57%	0.112%
224	16.111	16.075	16.142	VV	6133	149321	3.29%	0.234%
225	16.167	16.142	16.195	VV	4363	103743	2.29%	0.163%
226	16.246	16.195	16.251	VV	2980	89935	1.98%	0.141%
227	16.263	16.251	16.277	VV	2912	42132	0.93%	0.066%
228	16.300	16.277	16.318	VV	3186	70544	1.55%	0.111%
229	16.352	16.318	16.365	VV	2784	72898	1.61%	0.114%
230	16.406	16.365	16.417	VV	3302	93869	2.07%	0.147%
231	16.438	16.417	16.474	VV	4620	123675	2.72%	0.194%
232	16.511	16.474	16.545	VV	4626	171027	3.77%	0.268%
233	16.574	16.545	16.597	VV	8840	188949	4.16%	0.296%
234	16.614	16.597	16.634	VV	6250	115276	2.54%	0.181%
235	16.648	16.634	16.672	VV	4948	101058	2.23%	0.158%
236	16.680	16.672	16.703	VV	3999	71026	1.56%	0.111%
237	16.746	16.703	16.764	VV	4924	162959	3.59%	0.255%
238	16.789	16.764	16.823	VV	6135	188736	4.16%	0.296%
239	16.864	16.823	16.882	VV	6010	187387	4.13%	0.294%
240	16.905	16.882	16.923	VV	5606	131317	2.89%	0.206%
241	16.955	16.923	16.975	VV	7331	200394	4.42%	0.314%
242	16.989	16.975	17.000	VV	6694	96892	2.13%	0.152%
243	17.025	17.000	17.058	VV	10538	266186	5.86%	0.417%
244	17.076	17.058	17.088	VV	6413	110446	2.43%	0.173%
245	17.108	17.088	17.145	VV	7453	231405	5.10%	0.363%
246	17.181	17.145	17.251	VV	7314	414888	9.14%	0.650%

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247	17.292	17.251	17.317	VV	7315	268662	5.92%	0.421%
248	17.343	17.317	17.358	VV	7594	180024	3.97%	0.282%
249	17.379	17.358	17.398	VV	7963	185258	4.08%	0.290%
250	17.412	17.398	17.424	VV	8868	128629	2.83%	0.202%
251	17.460	17.424	17.501	VV	13102	449104	9.90%	0.704%
252	17.575	17.501	17.661	VV	13920	923327	20.34%	1.447%
253	17.682	17.661	17.701	VV	8940	206243	4.54%	0.323%
254	17.725	17.701	17.745	VV	9649	237439	5.23%	0.372%
255	17.782	17.745	17.800	VV	10978	337198	7.43%	0.529%
256	17.882	17.800	17.917	VV	17912	837462	18.45%	1.313%
257	17.941	17.917	17.998	VV	16879	605923	13.35%	0.950%
258	18.018	17.998	18.050	VV	11610	343399	7.57%	0.538%
259	18.064	18.050	18.078	VV	11003	182868	4.03%	0.287%
260	18.096	18.078	18.117	VV	11920	258645	5.70%	0.405%
261	18.145	18.117	18.198	VV	12836	571506	12.59%	0.896%
262	18.206	18.198	18.217	VV	11277	128511	2.83%	0.201%
263	18.292	18.217	18.341	VV	18330	969412	21.36%	1.520%
264	18.367	18.341	18.394	VV	15589	438307	9.66%	0.687%
265	18.416	18.394	18.461	VV	15913	569724	12.55%	0.893%
266	18.472	18.461	18.481	VV	13208	153687	3.39%	0.241%
267	18.495	18.481	18.505	VV	13177	184991	4.08%	0.290%
268	18.543	18.505	18.565	VV	14681	492672	10.86%	0.772%
269	18.579	18.565	18.604	VV	14575	328635	7.24%	0.515%
270	18.619	18.604	18.634	VV	14469	257392	5.67%	0.403%
271	18.691	18.634	18.735	VV	23102	1045574	23.04%	1.639%
272	18.766	18.735	18.785	VV	17153	477977	10.53%	0.749%
273	18.800	18.785	18.825	VV	16082	374198	8.24%	0.587%
274	18.861	18.825	18.881	VV	16364	548218	12.08%	0.859%
275	18.886	18.881	18.908	VV	16485	259268	5.71%	0.406%
276	18.945	18.908	18.957	VV	16795	478533	10.54%	0.750%
277	18.988	18.957	19.043	VV	17339	869530	19.16%	1.363%
278	19.076	19.043	19.135	VV	25101	1067907	23.53%	1.674%
279	19.171	19.135	19.185	VV	20293	563265	12.41%	0.883%
280	19.195	19.185	19.216	VV	19655	361226	7.96%	0.566%
281	19.255	19.216	19.274	VV	19880	677268	14.92%	1.062%
282	19.325	19.274	19.349	VV	21102	919113	20.25%	1.441%
283	19.398	19.349	19.419	VV	22629	910747	20.07%	1.428%
284	19.452	19.419	19.531	VV	26948	1622083	35.74%	2.543%
285	19.610	19.531	19.634	VV	24863	1473843	32.47%	2.310%
286	19.695	19.634	19.732	VV	27024	1492544	32.89%	2.340%
287	19.816	19.732	19.838	VV	30948	1719387	37.88%	2.695%
288	19.862	19.838	19.873	VV	28756	584026	12.87%	0.915%
289	19.877	19.873	19.903	VV	28418	511057	11.26%	0.801%
290	19.932	19.903	19.955	VV	29502	892607	19.67%	1.399%
291	20.007	19.955	20.027	VV	31127	1325821	29.21%	2.078%
292	20.044	20.027	20.061	VV	31468	635094	13.99%	0.996%
293	20.074	20.061	20.098	VV	31596	688319	15.17%	1.079%
294	20.122	20.098	20.131	VV	32005	627282	13.82%	0.983%
295	20.170	20.131	20.221	VV	35819	1804466	39.76%	2.829%
296	20.328	20.221	20.347	VV	37122	2664308	58.70%	4.176%
297	20.397	20.347	20.491	VV	37923	3188804	70.26%	4.999%
298	20.517	20.491	20.594	VV	39051	2204992	48.58%	3.456%
299	20.605	20.594	20.618	VV	33951	486044	10.71%	0.762%

300 20.624 20.618 20.641 VV rteres 33980 465343 10.25% 0.729%

Sum of corrected areas: 63794708

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