

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120919AL\
 Data File : FC044875.D
 Signal(s) : FID1A.CH
 Acq On : 10 Dec 2019 6:48
 Sample : K6117-02DL 5X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.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	3.504	3.485	3.522	PV	386	3213	0.01%	0.004%
2	3.527	3.522	3.551	VV	185	1031	0.00%	0.001%
3	3.565	3.551	3.593	VV	111	1196	0.01%	0.002%
4	3.613	3.593	3.627	PV	99	1733	0.01%	0.002%
5	3.667	3.652	3.686	VV	73	1348	0.01%	0.002%
6	3.708	3.686	3.726	VV	138	1929	0.01%	0.003%
7	3.736	3.726	3.765	VV	103	1913	0.01%	0.003%
8	3.783	3.765	3.799	VV	149	1967	0.01%	0.003%
9	3.842	3.799	3.871	VV	142	4241	0.02%	0.006%
10	3.887	3.871	3.914	VV	176	3327	0.02%	0.004%
11	3.923	3.914	3.950	VV	185	2191	0.01%	0.003%
12	3.977	3.969	3.992	VV	106	1302	0.01%	0.002%
13	4.006	3.992	4.051	VV	263	5065	0.02%	0.007%
14	4.091	4.051	4.123	VV	343	6501	0.03%	0.009%
15	4.158	4.123	4.175	VV	400	5227	0.02%	0.007%
16	4.186	4.175	4.236	VV	250	5365	0.02%	0.007%
17	4.273	4.236	4.301	VV	269	4954	0.02%	0.007%
18	4.349	4.301	4.414	VV	919	20345	0.09%	0.027%
19	4.422	4.414	4.434	VV	146	1314	0.01%	0.002%
20	4.447	4.434	4.475	VV	128	2625	0.01%	0.004%
21	4.503	4.475	4.531	VV	157	3221	0.01%	0.004%
22	4.540	4.531	4.557	VV	181	1643	0.01%	0.002%
23	4.579	4.557	4.614	VV	506	6539	0.03%	0.009%
24	4.630	4.614	4.641	VV	272	2864	0.01%	0.004%
25	4.654	4.641	4.685	VV	189	3790	0.02%	0.005%
26	4.736	4.711	4.766	PV	288	5320	0.02%	0.007%
27	4.803	4.777	4.824	VV	708	10018	0.05%	0.013%
28	4.833	4.824	4.852	VV	235	3027	0.01%	0.004%
29	4.871	4.852	4.898	VV	209	3276	0.02%	0.004%
30	4.920	4.898	4.929	VV	251	2458	0.01%	0.003%
31	4.938	4.929	4.949	VV	224	1940	0.01%	0.003%
32	4.963	4.949	4.984	VV	218	3520	0.02%	0.005%
33	5.001	4.984	5.024	VV	220	3943	0.02%	0.005%
34	5.039	5.024	5.056	VV	237	3396	0.02%	0.005%
35	5.067	5.056	5.089	VV	272	2715	0.01%	0.004%
36	5.118	5.089	5.156	PV	138	3894	0.02%	0.005%

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37	5.189	5.156	5.202	VV	120	2564	0.01%	0.003%
38	5.220	5.202	5.256	VV	333	6176	0.03%	0.008%
39	5.280	5.256	5.293	VV	218	4077	0.02%	0.005%
40	5.319	5.293	5.346	VV	316	7192	0.03%	0.010%
41	5.360	5.346	5.376	VV	178	1964	0.01%	0.003%
42	5.443	5.376	5.472	VV	299	9936	0.05%	0.013%
43	5.497	5.472	5.532	VV	303	6928	0.03%	0.009%
44	5.544	5.532	5.557	VV	212	2369	0.01%	0.003%
45	5.573	5.557	5.598	VV	271	3450	0.02%	0.005%
46	5.618	5.598	5.641	PV	810	10529	0.05%	0.014%
47	5.659	5.641	5.740	VV	800	15180	0.07%	0.020%
48	5.815	5.740	5.854	VV	530	10380	0.05%	0.014%
49	5.925	5.872	5.947	VV	628	18465	0.09%	0.025%
50	5.963	5.947	5.981	VV	430	5230	0.02%	0.007%
51	6.004	5.981	6.022	VV	409	7160	0.03%	0.010%
52	6.032	6.022	6.057	VV	335	4120	0.02%	0.006%
53	6.079	6.057	6.104	VV	360	4437	0.02%	0.006%
54	6.126	6.104	6.144	PV	385	5601	0.03%	0.008%
55	6.182	6.144	6.199	VV	1538	17583	0.08%	0.024%
56	6.219	6.199	6.242	VV	322	6196	0.03%	0.008%
57	6.261	6.242	6.288	VV	411	5714	0.03%	0.008%
58	6.313	6.288	6.336	VV	488	8919	0.04%	0.012%
59	6.361	6.336	6.379	VV	367	6621	0.03%	0.009%
60	6.395	6.379	6.419	VV	461	7368	0.03%	0.010%
61	6.445	6.419	6.466	VV	443	8034	0.04%	0.011%
62	6.484	6.466	6.514	VV	308	5801	0.03%	0.008%
63	6.549	6.514	6.577	VV	630	12637	0.06%	0.017%
64	6.599	6.577	6.619	VV	1384	16530	0.08%	0.022%
65	6.627	6.619	6.657	VV	413	4712	0.02%	0.006%
66	6.668	6.657	6.687	VV	182	2269	0.01%	0.003%
67	6.748	6.687	6.772	VV	639	13173	0.06%	0.018%
68	6.804	6.772	6.844	VV	433	9069	0.04%	0.012%
69	6.887	6.844	6.907	VV	503	9203	0.04%	0.012%
70	6.943	6.907	6.967	PV	456	10169	0.05%	0.014%
71	6.985	6.967	6.992	VV	243	2948	0.01%	0.004%
72	7.012	6.992	7.034	VV	1600	17213	0.08%	0.023%
73	7.048	7.034	7.062	VV	249	3474	0.02%	0.005%
74	7.077	7.062	7.089	VV	318	3978	0.02%	0.005%
75	7.130	7.089	7.142	VV	524	12639	0.06%	0.017%
76	7.167	7.142	7.184	VV	663	11679	0.05%	0.016%
77	7.200	7.184	7.220	VV	580	9585	0.04%	0.013%
78	7.239	7.220	7.287	VV	1908	28084	0.13%	0.038%
79	7.302	7.287	7.319	VV	678	8966	0.04%	0.012%
80	7.330	7.319	7.352	VV	400	5813	0.03%	0.008%
81	7.373	7.352	7.397	VV	1353	16067	0.07%	0.022%
82	7.417	7.397	7.437	VV	408	6477	0.03%	0.009%
83	7.458	7.437	7.479	VV	272	4797	0.02%	0.006%
84	7.520	7.479	7.559	VV	3250	46473	0.21%	0.063%
85	7.576	7.559	7.592	VV	742	8424	0.04%	0.011%
86	7.600	7.592	7.650	VV	375	7656	0.04%	0.010%
87	7.658	7.650	7.671	VV	149	1351	0.01%	0.002%
88	7.707	7.671	7.721	VV	763	11528	0.05%	0.016%
89	7.728	7.721	7.747	VV	555	5703	0.03%	0.008%

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90	7.758	7.747	7.788	VV	320	4039	0.02%	0.005%
91	7.923	7.908	7.947	VV	610	11619	0.05%	0.016%
92	7.970	7.947	7.987	VV	761	15567	0.07%	0.021%
93	7.998	7.987	8.026	VV	556	9383	0.04%	0.013%
94	8.045	8.026	8.069	VV	818	10150	0.05%	0.014%
95	8.089	8.069	8.103	VV	697	9418	0.04%	0.013%
96	8.141	8.103	8.187	VV	1449	34641	0.16%	0.047%
97	8.214	8.187	8.270	VV	1696	35142	0.16%	0.047%
98	8.332	8.270	8.349	VV	2230	41258	0.19%	0.056%
99	8.361	8.349	8.371	VV	1344	14082	0.06%	0.019%
100	8.390	8.371	8.413	VV	5186	59668	0.27%	0.080%
101	8.457	8.413	8.474	VV	2884	41004	0.19%	0.055%
102	8.520	8.474	8.552	VV	5902	84284	0.39%	0.113%
103	8.569	8.552	8.601	VV	1564	25340	0.12%	0.034%
104	8.624	8.601	8.656	VV	836	17237	0.08%	0.023%
105	8.815	8.783	8.832	VV	1722	30876	0.14%	0.042%
106	8.863	8.832	8.896	VV	1247	32674	0.15%	0.044%
107	8.927	8.896	8.955	VV	2512	36210	0.17%	0.049%
108	8.977	8.955	8.994	VV	682	9863	0.05%	0.013%
109	9.006	8.994	9.029	VV	432	7561	0.03%	0.010%
110	9.050	9.029	9.069	VV	1038	15812	0.07%	0.021%
111	9.085	9.069	9.109	VV	826	12920	0.06%	0.017%
112	9.127	9.109	9.141	VV	771	10669	0.05%	0.014%
113	9.168	9.141	9.189	VV	738	16983	0.08%	0.023%
114	9.213	9.189	9.241	VV	5415	69064	0.32%	0.093%
115	9.263	9.241	9.286	VV	3883	46139	0.21%	0.062%
116	9.318	9.286	9.341	VV	683	17253	0.08%	0.023%
117	9.378	9.341	9.395	VV	1304	21300	0.10%	0.029%
118	9.408	9.395	9.429	VV	1028	12061	0.06%	0.016%
119	9.462	9.429	9.484	VV	1528	23569	0.11%	0.032%
120	9.513	9.484	9.534	VV	1060	17695	0.08%	0.024%
121	9.557	9.534	9.574	VV	1139	16525	0.08%	0.022%
122	9.596	9.574	9.646	VV	2093	51425	0.24%	0.069%
123	9.675	9.646	9.701	VV	1261	25891	0.12%	0.035%
124	9.717	9.701	9.728	VV	1028	12425	0.06%	0.017%
125	9.744	9.728	9.760	VV	1346	18574	0.09%	0.025%
126	9.772	9.760	9.789	VV	980	12775	0.06%	0.017%
127	9.807	9.789	9.842	VV	586	14139	0.07%	0.019%
128	9.859	9.842	9.885	VV	975	13687	0.06%	0.018%
129	9.913	9.885	9.939	VV	1132	23904	0.11%	0.032%
130	9.947	9.939	9.961	VV	743	9443	0.04%	0.013%
131	9.991	9.961	10.032	VV	5536	78457	0.36%	0.106%
132	10.040	10.032	10.072	VV	578	9856	0.05%	0.013%
133	10.089	10.072	10.150	VV	438	12108	0.06%	0.016%
134	10.174	10.150	10.232	VV	521	13137	0.06%	0.018%
135	10.267	10.232	10.297	PV	335	7349	0.03%	0.010%
136	10.338	10.297	10.359	VV	1107	19698	0.09%	0.027%
137	10.380	10.359	10.414	VV	2175	33740	0.16%	0.045%
138	10.446	10.414	10.457	VV	1187	21436	0.10%	0.029%
139	10.472	10.457	10.502	VV	1529	24587	0.11%	0.033%
140	10.521	10.502	10.556	VV	2006	26772	0.12%	0.036%
141	10.595	10.556	10.629	VV	1122	28937	0.13%	0.039%

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142	10.662	10.629	10.691	VV	5288	74968	0.35%	0.101%
143	10.727	10.691	10.749	VV	5558	76074	0.35%	0.102%
144	10.778	10.749	10.889	VV	35478	454611	2.10%	0.612%
145	10.897	10.889	10.911	VV	236	2544	0.01%	0.003%
146	10.943	10.911	10.973	VV	281	8515	0.04%	0.011%
147	11.001	10.973	11.031	VV	7900	91374	0.42%	0.123%
148	11.076	11.031	11.107	VV	5003	69002	0.32%	0.093%
149	11.125	11.107	11.165	VV	1969	30140	0.14%	0.041%
150	11.181	11.165	11.203	VV	558	7640	0.04%	0.010%
151	11.233	11.203	11.262	VV	1625	21302	0.10%	0.029%
152	11.286	11.262	11.329	VV	2515	39289	0.18%	0.053%
153	11.358	11.329	11.379	PV	1157	20724	0.10%	0.028%
154	11.398	11.379	11.409	VV	732	10168	0.05%	0.014%
155	11.429	11.409	11.455	VV	4823	57758	0.27%	0.078%
156	11.481	11.455	11.504	VV	5478	66195	0.31%	0.089%
157	11.523	11.504	11.566	VV	2366	37444	0.17%	0.050%
158	11.593	11.566	11.616	VV	649	9396	0.04%	0.013%
159	11.653	11.616	11.670	VV	782	14552	0.07%	0.020%
160	11.691	11.670	11.707	VV	585	9174	0.04%	0.012%
161	11.760	11.707	11.785	VV	66245	702727	3.24%	0.946%
162	11.803	11.785	11.817	VV	3694	43817	0.20%	0.059%
163	11.834	11.817	11.872	VV	4853	61808	0.28%	0.083%
164	11.916	11.872	11.935	VV	4688	96562	0.45%	0.130%
165	11.958	11.935	11.967	VV	7030	85701	0.39%	0.115%
166	11.989	11.967	12.033	VV	55838	673035	3.10%	0.906%
167	12.054	12.033	12.070	VV	2012	27244	0.13%	0.037%
168	12.099	12.070	12.120	VV	4670	68824	0.32%	0.093%
169	12.157	12.120	12.250	VV	638588	7143927	32.92%	9.615%
170	12.272	12.250	12.291	VV	1340	17125	0.08%	0.023%
171	12.303	12.291	12.318	VV	643	8053	0.04%	0.011%
172	12.346	12.318	12.404	VV	9693	120828	0.56%	0.163%
173	12.419	12.404	12.432	VV	933	12530	0.06%	0.017%
174	12.450	12.432	12.465	VV	826	13894	0.06%	0.019%
175	12.484	12.465	12.492	VV	960	13218	0.06%	0.018%
176	12.507	12.492	12.532	VV	1044	21921	0.10%	0.030%
177	12.564	12.532	12.578	VV	3242	54912	0.25%	0.074%
178	12.619	12.578	12.642	VV	14512	225507	1.04%	0.303%
179	12.659	12.642	12.682	VV	2215	36058	0.17%	0.049%
180	12.704	12.682	12.721	VV	7622	97383	0.45%	0.131%
181	12.739	12.721	12.757	VV	7461	98041	0.45%	0.132%
182	12.791	12.757	12.806	VV	14077	191008	0.88%	0.257%
183	12.821	12.806	12.870	VV	16668	202557	0.93%	0.273%
184	12.882	12.870	12.896	PV	130	1502	0.01%	0.002%
185	12.918	12.896	12.932	PV	913	9712	0.04%	0.013%
186	12.961	12.932	12.990	VV	2149	43265	0.20%	0.058%
187	13.011	12.990	13.044	VV	1962	40991	0.19%	0.055%
188	13.059	13.044	13.094	VV	1564	29870	0.14%	0.040%
189	13.122	13.094	13.142	VV	21671	253870	1.17%	0.342%
190	13.183	13.142	13.214	VV	950079	14504912	66.85%	19.521%
191	13.246	13.214	13.312	VV	1475336	21698341	100.00%	29.203%
192	13.325	13.312	13.341	VV	7027	93529	0.43%	0.126%
193	13.370	13.341	13.380	VV	13261	170604	0.79%	0.230%
194	13.410	13.380	13.487	VV	342152	4523593	20.85%	6.088%

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195	13.515	13.487	13.531	VV	2759	53367	0.25%	0.072%
196	13.549	13.531	13.562	VV	2997	45913	0.21%	0.062%
197	13.580	13.562	13.614	VV	4327	86578	0.40%	0.117%
198	13.627	13.614	13.659	VV	1610	28207	0.13%	0.038%
199	13.704	13.659	13.760	VV	10918	238856	1.10%	0.321%
200	13.778	13.760	13.794	VV	1254	18094	0.08%	0.024%
201	13.822	13.794	13.846	VV	4672	85824	0.40%	0.116%
202	13.863	13.846	13.916	VV	6087	94408	0.44%	0.127%
203	13.940	13.916	13.959	VV	4054	59056	0.27%	0.079%
204	13.992	13.959	14.014	VV	8486	132031	0.61%	0.178%
205	14.033	14.014	14.089	VV	6519	100275	0.46%	0.135%
206	14.109	14.089	14.127	VV	2276	28805	0.13%	0.039%
207	14.169	14.127	14.196	VV	1509	46281	0.21%	0.062%
208	14.219	14.196	14.258	VV	4129	93465	0.43%	0.126%
209	14.271	14.258	14.282	VV	1361	17533	0.08%	0.024%
210	14.295	14.282	14.302	VV	1621	17046	0.08%	0.023%
211	14.345	14.302	14.362	VV	6891	137253	0.63%	0.185%
212	14.392	14.362	14.476	VV	25306	462823	2.13%	0.623%
213	14.500	14.476	14.525	VV	3300	65514	0.30%	0.088%
214	14.553	14.525	14.594	VV	18338	269533	1.24%	0.363%
215	14.619	14.594	14.639	VV	5043	81306	0.37%	0.109%
216	14.688	14.639	14.707	VV	6064	149799	0.69%	0.202%
217	14.718	14.707	14.735	VV	2436	28233	0.13%	0.038%
218	14.749	14.735	14.782	VV	1657	24218	0.11%	0.033%
219	14.809	14.782	14.832	VV	1888	30855	0.14%	0.042%
220	14.849	14.832	14.907	VV	1775	52175	0.24%	0.070%
221	14.997	14.907	15.016	PV	10822	161176	0.74%	0.217%
222	15.037	15.016	15.066	VV	14742	192824	0.89%	0.260%
223	15.088	15.066	15.112	VV	1272	23475	0.11%	0.032%
224	15.157	15.112	15.189	VV	3155	76204	0.35%	0.103%
225	15.198	15.189	15.213	VV	1742	22470	0.10%	0.030%
226	15.223	15.213	15.267	VV	1435	26331	0.12%	0.035%
227	15.305	15.267	15.337	PV	2573	52048	0.24%	0.070%
228	15.356	15.337	15.376	VV	1392	21740	0.10%	0.029%
229	15.428	15.376	15.498	VV	4464	152774	0.70%	0.206%
230	15.511	15.498	15.532	VV	904	10946	0.05%	0.015%
231	15.557	15.532	15.574	VV	1965	26207	0.12%	0.035%
232	15.618	15.574	15.647	VV	9969	151727	0.70%	0.204%
233	15.670	15.647	15.691	VV	8338	109317	0.50%	0.147%
234	15.709	15.691	15.743	VV	3821	54287	0.25%	0.073%
235	15.839	15.743	15.864	VV	3634	132469	0.61%	0.178%
236	15.883	15.864	15.897	VV	454	7636	0.04%	0.010%
237	15.909	15.897	15.927	VV	634	7423	0.03%	0.010%
238	15.952	15.927	15.968	PV	616	8189	0.04%	0.011%
239	15.992	15.968	16.009	VV	849	13095	0.06%	0.018%
240	16.028	16.009	16.036	VV	638	8753	0.04%	0.012%
241	16.057	16.036	16.082	VV	2488	33134	0.15%	0.045%
242	16.116	16.082	16.152	VV	1069	25433	0.12%	0.034%
243	16.180	16.152	16.193	VV	531	7653	0.04%	0.010%
244	16.208	16.193	16.226	VV	326	4558	0.02%	0.006%
245	16.275	16.226	16.292	VV	2309	46235	0.21%	0.062%
246	16.307	16.292	16.331	VV	1809	26244	0.12%	0.035%

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247	16.369	16.331	16.402	VV	3041	79756	0.37%	0.107%
248	16.439	16.402	16.450	VV	2086	48141	0.22%	0.065%
249	16.471	16.450	16.507	VV	4172	79961	0.37%	0.108%
250	16.557	16.507	16.576	VV	11720	206813	0.95%	0.278%
251	16.600	16.576	16.632	VV	5594	122256	0.56%	0.165%
252	16.639	16.632	16.654	VV	1101	12948	0.06%	0.017%
253	16.689	16.654	16.714	VV	3536	72651	0.33%	0.098%
254	16.724	16.714	16.732	VV	1371	14847	0.07%	0.020%
255	16.743	16.732	16.764	VV	1607	25107	0.12%	0.034%
256	16.782	16.764	16.792	VV	1502	21549	0.10%	0.029%
257	16.809	16.792	16.817	VV	1671	21362	0.10%	0.029%
258	16.880	16.817	16.914	VV	9881	223781	1.03%	0.301%
259	16.939	16.914	16.969	VV	11702	180394	0.83%	0.243%
260	17.008	16.969	17.024	VV	5043	107684	0.50%	0.145%
261	17.042	17.024	17.104	VV	5374	159921	0.74%	0.215%
262	17.187	17.104	17.221	VV	4184	219310	1.01%	0.295%
263	17.243	17.221	17.259	VV	3366	70642	0.33%	0.095%
264	17.308	17.259	17.370	VV	5221	273764	1.26%	0.368%
265	17.404	17.370	17.412	VV	3676	85193	0.39%	0.115%
266	17.459	17.412	17.487	VV	9420	264479	1.22%	0.356%
267	17.521	17.487	17.539	VV	5771	141613	0.65%	0.191%
268	17.552	17.539	17.567	VV	5069	78705	0.36%	0.106%
269	17.597	17.567	17.623	VV	6992	184029	0.85%	0.248%
270	17.643	17.623	17.674	VV	5525	154355	0.71%	0.208%
271	17.717	17.674	17.754	VV	5245	239545	1.10%	0.322%
272	17.782	17.754	17.801	VV	5589	146878	0.68%	0.198%
273	17.812	17.801	17.827	VV	5622	88169	0.41%	0.119%
274	17.896	17.827	17.956	VV	9933	527320	2.43%	0.710%
275	17.978	17.956	18.017	VV	7374	258103	1.19%	0.347%
276	18.035	18.017	18.047	VV	7984	137458	0.63%	0.185%
277	18.070	18.047	18.099	VV	10351	279663	1.29%	0.376%
278	18.104	18.099	18.126	VV	9101	132608	0.61%	0.178%
279	18.160	18.126	18.182	VV	9231	287951	1.33%	0.388%
280	18.215	18.182	18.233	VV	10747	285451	1.32%	0.384%
281	18.268	18.233	18.287	VV	10391	321640	1.48%	0.433%
282	18.311	18.287	18.341	VV	17664	422774	1.95%	0.569%
283	18.349	18.341	18.372	VV	10508	191732	0.88%	0.258%
284	18.392	18.372	18.411	VV	10414	233197	1.07%	0.314%
285	18.438	18.411	18.457	VV	14005	337407	1.55%	0.454%
286	18.471	18.457	18.507	VV	12933	347919	1.60%	0.468%
287	18.563	18.507	18.611	VV	18595	787729	3.63%	1.060%
288	18.697	18.611	18.706	VV	14563	726464	3.35%	0.978%
289	18.726	18.706	18.776	VV	16321	596767	2.75%	0.803%
290	18.822	18.776	18.837	VV	14104	497205	2.29%	0.669%
291	18.856	18.837	18.884	VV	16039	421151	1.94%	0.567%
292	18.911	18.884	18.931	VV	15771	426228	1.96%	0.574%
293	18.993	18.931	19.019	VV	17491	838801	3.87%	1.129%
294	19.040	19.019	19.051	VV	16418	310631	1.43%	0.418%
295	19.125	19.051	19.158	VV	19971	1158003	5.34%	1.558%
296	19.179	19.158	19.205	VV	18465	497825	2.29%	0.670%
297	19.249	19.205	19.292	VV	20340	997934	4.60%	1.343%
298	19.363	19.292	19.382	VV	21033	1066712	4.92%	1.436%
299	19.421	19.382	19.436	VV	21163	663183	3.06%	0.893%

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Sum of corrected areas: 74302551

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