

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120920AL\
 Data File : FC051214.D
 Signal(s) : FID1A.CH
 Acq On : 09 Dec 2020 23:22
 Sample : L4973-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.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	3.336	3.302	3.369	BV	170	3645	0.12%	0.011%
2	3.376	3.369	3.401	VV	73	1359	0.05%	0.004%
3	3.436	3.427	3.468	PV	175	1966	0.07%	0.006%
4	3.475	3.468	3.492	VV	121	1103	0.04%	0.003%
5	3.499	3.492	3.521	VV	123	1348	0.05%	0.004%
6	3.533	3.521	3.555	VV	236	2423	0.08%	0.007%
7	3.574	3.555	3.602	PV	123	2385	0.08%	0.007%
8	3.641	3.602	3.650	VV	159	2918	0.10%	0.008%
9	3.659	3.650	3.688	VV	167	1925	0.07%	0.006%
10	3.704	3.688	3.729	VV	169	2133	0.07%	0.006%
11	3.763	3.729	3.889	VV	195	7858	0.27%	0.023%
12	3.898	3.889	3.919	VV	110	1417	0.05%	0.004%
13	3.932	3.919	3.956	VV	162	2361	0.08%	0.007%
14	3.977	3.956	3.994	VV	235	3749	0.13%	0.011%
15	4.008	3.994	4.021	VV	254	3430	0.12%	0.010%
16	4.052	4.021	4.145	VV	483	26478	0.91%	0.077%
17	4.183	4.145	4.205	VV	387	11632	0.40%	0.034%
18	4.220	4.205	4.263	VV	396	11081	0.38%	0.032%
19	4.274	4.263	4.338	VV	326	12503	0.43%	0.036%
20	4.365	4.338	4.388	VV	353	8394	0.29%	0.024%
21	4.407	4.388	4.464	VV	421	11900	0.41%	0.035%
22	4.478	4.464	4.516	VV	271	6203	0.21%	0.018%
23	4.521	4.516	4.535	VV	170	1633	0.06%	0.005%
24	4.560	4.535	4.608	VV	554	12188	0.42%	0.035%
25	4.635	4.608	4.672	VV	490	12969	0.44%	0.038%
26	4.691	4.672	4.768	VV	302	10517	0.36%	0.031%
27	4.789	4.768	4.808	VV	224	3658	0.13%	0.011%
28	4.816	4.808	4.855	VV	126	2850	0.10%	0.008%
29	4.879	4.868	4.901	VV	160	2042	0.07%	0.006%
30	4.910	4.901	4.926	VV	81	1040	0.04%	0.003%
31	4.962	4.955	4.980	VV	82	1219	0.04%	0.004%
32	5.004	4.980	5.028	VV	244	4055	0.14%	0.012%
33	5.041	5.028	5.068	VV	284	3223	0.11%	0.009%
34	5.095	5.068	5.125	PV	259	3694	0.13%	0.011%
35	5.132	5.125	5.146	VV	122	1411	0.05%	0.004%
36	5.156	5.146	5.187	VV	110	1727	0.06%	0.005%

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37	5.234	5.187	5.261	VV	211	5328	0.18%	0.015%
38	5.282	5.261	5.318	VV	197	3862	0.13%	0.011%
39	5.336	5.318	5.385	VV	165	3654	0.12%	0.011%
40	5.405	5.385	5.416	VV	136	1806	0.06%	0.005%
41	5.451	5.430	5.461	VV	245	3143	0.11%	0.009%
42	5.487	5.461	5.525	VV	291	6120	0.21%	0.018%
43	5.543	5.525	5.567	VV	199	2756	0.09%	0.008%
44	5.630	5.612	5.701	PV	195	3716	0.13%	0.011%
45	5.734	5.701	5.751	VV	305	5798	0.20%	0.017%
46	5.794	5.751	5.807	VV	967	9366	0.32%	0.027%
47	5.819	5.807	5.874	VV	201	5325	0.18%	0.015%
48	5.893	5.874	5.928	PV	208	3443	0.12%	0.010%
49	6.018	5.928	6.078	VV	493	19399	0.66%	0.056%
50	6.092	6.078	6.111	VV	271	3760	0.13%	0.011%
51	6.139	6.111	6.181	VV	1208	17421	0.60%	0.051%
52	6.187	6.181	6.198	VV	137	1329	0.05%	0.004%
53	6.213	6.198	6.226	VV	209	2426	0.08%	0.007%
54	6.233	6.226	6.243	VV	177	1473	0.05%	0.004%
55	6.261	6.243	6.297	VV	181	4343	0.15%	0.013%
56	6.311	6.297	6.358	VV	154	5482	0.19%	0.016%
57	6.361	6.358	6.411	VV	196	4988	0.17%	0.015%
58	6.428	6.411	6.501	VV	288	7981	0.27%	0.023%
59	6.515	6.501	6.531	VV	63	1132	0.04%	0.003%
60	6.575	6.531	6.591	VV	235	4374	0.15%	0.013%
61	6.600	6.591	6.615	VV	130	1240	0.04%	0.004%
62	6.622	6.615	6.658	VV	112	2315	0.08%	0.007%
63	6.713	6.658	6.728	VV	174	3910	0.13%	0.011%
64	6.755	6.728	6.818	PV	184	5662	0.19%	0.016%
65	6.834	6.818	6.858	VV	324	4876	0.17%	0.014%
66	6.869	6.858	6.927	VV	176	5675	0.19%	0.017%
67	6.942	6.927	6.959	VV	250	2957	0.10%	0.009%
68	6.998	6.959	7.028	VV	225	6790	0.23%	0.020%
69	7.070	7.028	7.112	VV	498	17045	0.58%	0.050%
70	7.130	7.112	7.177	VV	445	11568	0.40%	0.034%
71	7.199	7.177	7.281	VV	910	24351	0.83%	0.071%
72	7.301	7.281	7.324	VV	264	5432	0.19%	0.016%
73	7.351	7.324	7.383	VV	678	12815	0.44%	0.037%
74	7.428	7.383	7.475	VV	182	4710	0.16%	0.014%
75	7.525	7.503	7.559	PV	237	3125	0.11%	0.009%
76	7.579	7.559	7.613	VV	73	2006	0.07%	0.006%
77	7.917	7.904	7.938	VV	883	16758	0.57%	0.049%
78	7.959	7.938	8.009	VV	1121	35846	1.23%	0.104%
79	8.044	8.009	8.056	VV	1005	21509	0.74%	0.063%
80	8.066	8.056	8.111	VV	1071	24981	0.85%	0.073%
81	8.159	8.111	8.172	VV	2259	40653	1.39%	0.118%
82	8.187	8.172	8.205	VV	2339	34349	1.18%	0.100%
83	8.222	8.205	8.261	VV	1999	39717	1.36%	0.116%
84	8.290	8.261	8.322	VV	7863	119170	4.08%	0.347%
85	8.345	8.322	8.413	VV	6666	132829	4.54%	0.386%
86	8.433	8.413	8.509	VV	867	26129	0.89%	0.076%
87	8.635	8.625	8.738	VV	5478	207543	7.10%	0.604%
88	8.755	8.738	8.853	VV	1979	90389	3.09%	0.263%
89	8.878	8.853	8.896	VV	1323	26772	0.92%	0.078%

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90	8.908	8.896	8.931	VV	1020	19808	0.68%	0.058%
91	8.953	8.931	8.993	VV	1209	37228	1.27%	0.108%
92	9.044	8.993	9.070	VV	2679	60019	2.05%	0.175%
93	9.089	9.070	9.152	VV	1772	42516	1.45%	0.124%
94	9.202	9.152	9.222	VV	1984	36679	1.25%	0.107%
95	9.238	9.222	9.269	VV	1052	22260	0.76%	0.065%
96	9.292	9.269	9.306	VV	807	13743	0.47%	0.040%
97	9.338	9.306	9.361	VV	1241	27523	0.94%	0.080%
98	9.384	9.361	9.400	VV	781	14074	0.48%	0.041%
99	9.436	9.400	9.479	VV	2021	57530	1.97%	0.167%
100	9.500	9.479	9.531	VV	1410	28662	0.98%	0.083%
101	9.544	9.531	9.555	VV	805	10262	0.35%	0.030%
102	9.575	9.555	9.593	VV	1511	25602	0.88%	0.074%
103	9.600	9.593	9.617	VV	1068	13017	0.45%	0.038%
104	9.633	9.617	9.674	VV	899	21346	0.73%	0.062%
105	9.695	9.674	9.720	VV	823	17443	0.60%	0.051%
106	9.753	9.720	9.785	VV	1249	32904	1.13%	0.096%
107	9.823	9.785	9.878	VV	2150	56597	1.94%	0.165%
108	9.889	9.878	9.915	VV	738	15372	0.53%	0.045%
109	9.925	9.915	9.978	VV	703	19798	0.68%	0.058%
110	9.999	9.978	10.071	VV	720	18645	0.64%	0.054%
111	10.090	10.071	10.108	PV	242	3423	0.12%	0.010%
112	10.129	10.108	10.137	VV	251	3563	0.12%	0.010%
113	10.166	10.137	10.191	VV	922	17466	0.60%	0.051%
114	10.211	10.191	10.237	VV	798	14832	0.51%	0.043%
115	10.272	10.237	10.287	VV	1304	22322	0.76%	0.065%
116	10.307	10.287	10.328	VV	1283	25704	0.88%	0.075%
117	10.352	10.328	10.392	VV	1751	36173	1.24%	0.105%
118	10.422	10.392	10.463	VV	1628	41515	1.42%	0.121%
119	10.485	10.463	10.505	VV	1254	24626	0.84%	0.072%
120	10.513	10.505	10.528	VV	1197	15186	0.52%	0.044%
121	10.559	10.528	10.576	VV	2489	42846	1.47%	0.125%
122	10.591	10.576	10.608	VV	1655	23102	0.79%	0.067%
123	10.632	10.608	10.680	VV	2274	62331	2.13%	0.181%
124	10.695	10.680	10.715	VV	1248	19018	0.65%	0.055%
125	10.729	10.715	10.744	VV	692	10233	0.35%	0.030%
126	10.769	10.744	10.794	VV	656	16668	0.57%	0.048%
127	10.829	10.794	10.888	VV	32522	502343	17.19%	1.461%
128	10.911	10.888	11.058	VV	7185	201810	6.90%	0.587%
129	11.065	11.058	11.107	VV	379	6979	0.24%	0.020%
130	11.142	11.107	11.162	VV	1417	28233	0.97%	0.082%
131	11.193	11.162	11.209	VV	1331	28248	0.97%	0.082%
132	11.225	11.209	11.243	VV	1193	18176	0.62%	0.053%
133	11.262	11.243	11.284	VV	2236	28134	0.96%	0.082%
134	11.315	11.284	11.328	VV	696	12253	0.42%	0.036%
135	11.359	11.328	11.401	VV	3625	65457	2.24%	0.190%
136	11.424	11.401	11.441	VV	1302	18630	0.64%	0.054%
137	11.463	11.441	11.471	VV	963	14454	0.49%	0.042%
138	11.487	11.471	11.521	VV	1349	29481	1.01%	0.086%
139	11.533	11.521	11.549	VV	897	12767	0.44%	0.037%
140	11.585	11.549	11.613	VV	259860	2922982	100.00%	8.501%
141	11.632	11.613	11.648	VV	10913	148925	5.09%	0.433%

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142	11.665	11.648	11.712	VV	11706	196957	6.74%	0.573%
143	11.745	11.712	11.763	VV	9704	150827	5.16%	0.439%
144	11.779	11.763	11.795	VV	8682	115159	3.94%	0.335%
145	11.813	11.795	11.898	VV	9049	162235	5.55%	0.472%
146	11.931	11.898	11.952	VV	2072	34197	1.17%	0.099%
147	11.985	11.952	12.001	VV	4623	62088	2.12%	0.181%
148	12.024	12.001	12.085	VV	3946	105097	3.60%	0.306%
149	12.106	12.085	12.149	VV	3766	80309	2.75%	0.234%
150	12.165	12.149	12.216	VV	1515	35376	1.21%	0.103%
151	12.246	12.216	12.271	VV	1013	22587	0.77%	0.066%
152	12.283	12.271	12.296	VV	618	8188	0.28%	0.024%
153	12.312	12.296	12.335	VV	880	16903	0.58%	0.049%
154	12.375	12.335	12.405	VV	2081	55924	1.91%	0.163%
155	12.423	12.405	12.475	VV	3454	72630	2.48%	0.211%
156	12.528	12.475	12.550	VV	11525	208900	7.15%	0.608%
157	12.568	12.550	12.620	VV	6444	155488	5.32%	0.452%
158	12.647	12.620	12.711	VV	85252	1109831	37.97%	3.228%
159	12.743	12.711	12.768	VV	1482	35015	1.20%	0.102%
160	12.795	12.768	12.820	VV	4126	80787	2.76%	0.235%
161	12.838	12.820	12.855	VV	4223	60607	2.07%	0.176%
162	12.882	12.855	12.918	VV	2936	88526	3.03%	0.257%
163	12.946	12.918	12.982	VV	76954	968799	33.14%	2.818%
164	13.019	12.982	13.047	VV	191640	2448135	83.75%	7.120%
165	13.058	13.047	13.107	VV	11887	194287	6.65%	0.565%
166	13.124	13.107	13.146	VV	2898	51133	1.75%	0.149%
167	13.184	13.146	13.202	VV	2420	54712	1.87%	0.159%
168	13.230	13.202	13.258	VV	4809	91147	3.12%	0.265%
169	13.276	13.258	13.319	VV	3188	51807	1.77%	0.151%
170	13.368	13.319	13.384	VV	2212	62104	2.12%	0.181%
171	13.409	13.384	13.466	VV	7362	148360	5.08%	0.431%
172	13.540	13.466	13.585	VV	13079	312653	10.70%	0.909%
173	13.601	13.585	13.622	VV	2266	33946	1.16%	0.099%
174	13.648	13.622	13.668	VV	6897	100961	3.45%	0.294%
175	13.689	13.668	13.746	VV	8692	187422	6.41%	0.545%
176	13.772	13.746	13.788	VV	5054	79848	2.73%	0.232%
177	13.815	13.788	13.838	VV	8902	150488	5.15%	0.438%
178	13.857	13.838	13.906	VV	6396	120212	4.11%	0.350%
179	13.914	13.906	13.954	VV	914	20332	0.70%	0.059%
180	13.978	13.954	13.996	VV	1272	24046	0.82%	0.070%
181	14.006	13.996	14.028	VV	949	15459	0.53%	0.045%
182	14.045	14.028	14.101	VV	558	13683	0.47%	0.040%
183	14.127	14.101	14.160	PV	1011	21786	0.75%	0.063%
184	14.176	14.160	14.188	VV	726	9448	0.32%	0.027%
185	14.246	14.188	14.265	VV	3196	87921	3.01%	0.256%
186	14.291	14.265	14.316	VV	4766	100862	3.45%	0.293%
187	14.331	14.316	14.354	VV	3059	58263	1.99%	0.169%
188	14.378	14.354	14.428	VV	3094	96459	3.30%	0.281%
189	14.459	14.428	14.491	VV	7826	146041	5.00%	0.425%
190	14.516	14.491	14.551	VV	10907	208907	7.15%	0.608%
191	14.600	14.551	14.625	VV	4920	156035	5.34%	0.454%
192	14.633	14.625	14.657	VV	2354	35081	1.20%	0.102%
193	14.678	14.657	14.691	VV	1890	31133	1.07%	0.091%
194	14.711	14.691	14.769	VV	2683	54560	1.87%	0.159%

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195	14.793	14.769	14.804	PV	2587	31107	1.06%	0.090%
196	14.830	14.804	14.851	VV	35945	497341	17.01%	1.446%
197	14.870	14.851	14.961	VV	40289	685502	23.45%	1.994%
198	14.992	14.961	15.084	VV	5933	216671	7.41%	0.630%
199	15.096	15.084	15.118	VV	1134	17716	0.61%	0.052%
200	15.147	15.118	15.160	VV	2648	47211	1.62%	0.137%
201	15.179	15.160	15.234	VV	3668	92191	3.15%	0.268%
202	15.267	15.234	15.361	VV	7698	250792	8.58%	0.729%
203	15.390	15.361	15.434	VV	2714	59656	2.04%	0.173%
204	15.461	15.434	15.481	VV	4442	64248	2.20%	0.187%
205	15.504	15.481	15.528	VV	11842	186419	6.38%	0.542%
206	15.541	15.528	15.578	VV	5835	107645	3.68%	0.313%
207	15.598	15.578	15.625	VV	2619	62582	2.14%	0.182%
208	15.665	15.625	15.715	VV	5545	192733	6.59%	0.561%
209	15.740	15.715	15.793	VV	1973	54038	1.85%	0.157%
210	15.829	15.793	15.869	VV	1843	42520	1.45%	0.124%
211	15.893	15.869	15.988	VV	2356	74481	2.55%	0.217%
212	16.009	15.988	16.025	VV	678	7165	0.25%	0.021%
213	16.037	16.025	16.048	VV	173	2116	0.07%	0.006%
214	16.103	16.048	16.126	PV	1725	33430	1.14%	0.097%
215	16.147	16.126	16.164	PV	1817	23795	0.81%	0.069%
216	16.193	16.164	16.230	VV	2828	66341	2.27%	0.193%
217	16.304	16.230	16.329	VV	3397	105133	3.60%	0.306%
218	16.392	16.329	16.495	VV	42085	977982	33.46%	2.844%
219	16.525	16.495	16.615	VV	7259	143996	4.93%	0.419%
220	16.672	16.615	16.690	PV	7294	105266	3.60%	0.306%
221	16.715	16.690	16.748	VV	25578	357670	12.24%	1.040%
222	16.775	16.748	16.819	VV	26645	474046	16.22%	1.379%
223	16.839	16.819	16.857	VV	4931	80687	2.76%	0.235%
224	16.879	16.857	16.943	VV	7988	178633	6.11%	0.520%
225	16.952	16.943	16.969	VV	1220	17301	0.59%	0.050%
226	17.019	16.969	17.058	VV	3336	110614	3.78%	0.322%
227	17.078	17.058	17.100	VV	1385	26941	0.92%	0.078%
228	17.156	17.100	17.211	VV	4059	159530	5.46%	0.464%
229	17.290	17.211	17.345	VV	5459	168932	5.78%	0.491%
230	17.369	17.345	17.410	VV	2611	63316	2.17%	0.184%
231	17.437	17.410	17.515	VV	3523	105964	3.63%	0.308%
232	17.562	17.515	17.601	PV	1294	29601	1.01%	0.086%
233	17.637	17.601	17.655	VV	769	13879	0.47%	0.040%
234	17.727	17.655	17.752	VV	6189	117073	4.01%	0.340%
235	17.768	17.752	17.791	VV	1617	27744	0.95%	0.081%
236	17.816	17.791	17.841	VV	2344	42470	1.45%	0.124%
237	17.874	17.841	17.896	VV	4146	85385	2.92%	0.248%
238	17.935	17.896	17.946	VV	3014	68746	2.35%	0.200%
239	17.950	17.946	18.021	VV	2412	65660	2.25%	0.191%
240	18.058	18.021	18.085	VV	8029	150841	5.16%	0.439%
241	18.098	18.085	18.125	VV	3563	73363	2.51%	0.213%
242	18.154	18.125	18.221	VV	18802	436509	14.93%	1.270%
243	18.241	18.221	18.264	VV	3492	64370	2.20%	0.187%
244	18.288	18.264	18.302	VV	4135	65682	2.25%	0.191%
245	18.317	18.302	18.338	VV	4379	70805	2.42%	0.206%
246	18.348	18.338	18.378	VV	2284	44427	1.52%	0.129%

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247	18.408	18.378	18.475	VV	15460	276345	9.45%	0.804%
248	18.553	18.475	18.621	VV	8693	227979	7.80%	0.663%
249	18.660	18.621	18.687	VV	2892	59893	2.05%	0.174%
250	18.718	18.687	18.738	VV	2258	45956	1.57%	0.134%
251	18.755	18.738	18.777	VV	1424	25213	0.86%	0.073%
252	18.845	18.777	18.871	VV	2543	81451	2.79%	0.237%
253	18.879	18.871	18.899	VV	2023	28369	0.97%	0.083%
254	18.952	18.899	18.991	VV	5142	199189	6.81%	0.579%
255	18.997	18.991	19.022	VV	2909	43583	1.49%	0.127%
256	19.047	19.022	19.064	VV	2546	53186	1.82%	0.155%
257	19.093	19.064	19.142	VV	4055	129077	4.42%	0.375%
258	19.153	19.142	19.201	VV	2270	69369	2.37%	0.202%
259	19.249	19.201	19.287	VV	2559	110513	3.78%	0.321%
260	19.295	19.287	19.305	VV	2167	21993	0.75%	0.064%
261	19.338	19.305	19.363	VV	5185	118095	4.04%	0.343%
262	19.375	19.363	19.388	VV	3184	43235	1.48%	0.126%
263	19.413	19.388	19.433	VV	5034	105014	3.59%	0.305%
264	19.460	19.433	19.497	VV	4069	139147	4.76%	0.405%
265	19.575	19.497	19.610	VV	8060	356408	12.19%	1.037%
266	19.642	19.610	19.677	VV	8874	275057	9.41%	0.800%
267	19.709	19.677	19.813	VV	9251	543767	18.60%	1.581%
268	19.874	19.813	19.890	VV	6597	277838	9.51%	0.808%
269	19.966	19.890	20.015	VV	11024	623369	21.33%	1.813%
270	20.078	20.015	20.145	VV	11234	747502	25.57%	2.174%
271	20.243	20.145	20.268	VV	11862	747563	25.58%	2.174%
272	20.349	20.268	20.359	VV	11675	611414	20.92%	1.778%
273	20.433	20.359	20.508	VV	12925	1069229	36.58%	3.110%
274	20.544	20.508	20.580	VV	12059	508174	17.39%	1.478%
275	20.595	20.580	20.617	VV	11520	248412	8.50%	0.722%
276	20.631	20.617	20.696	VV	11090	500113	17.11%	1.454%
277	20.718	20.696	20.731	VV	10533	212069	7.26%	0.617%
278	20.743	20.731	20.768	VV	9960	218914	7.49%	0.637%
279	20.786	20.768	20.794	VV	10033	152604	5.22%	0.444%
280	20.817	20.794	20.881	VV	10713	487215	16.67%	1.417%
281	20.890	20.881	20.899	VV	8392	89505	3.06%	0.260%
282	20.908	20.899	20.928	VV	8358	138529	4.74%	0.403%
283	20.937	20.928	21.025	VV	7952	436725	14.94%	1.270%
284	21.034	21.025	21.058	VV	7283	136907	4.68%	0.398%
285	21.078	21.058	21.098	VV	6787	158793	5.43%	0.462%
286	21.112	21.098	21.138	VV	6782	155917	5.33%	0.453%
287	21.151	21.138	21.175	VV	6248	131401	4.50%	0.382%
288	21.248	21.175	21.272	VV	6622	347054	11.87%	1.009%
289	21.282	21.272	21.287	VV	5362	48533	1.66%	0.141%
290	21.298	21.287	21.308	VV	5606	66380	2.27%	0.193%
291	21.322	21.308	21.379	VV	5000	198711	6.80%	0.578%
292	21.392	21.379	21.401	VV	4557	59391	2.03%	0.173%
293	21.409	21.401	21.421	VV	4227	49635	1.70%	0.144%
294	21.452	21.421	21.515	VV	4076	208997	7.15%	0.608%
295	21.543	21.515	21.592	VV	3119	127527	4.36%	0.371%
296	21.602	21.592	21.648	VV	2130	60780	2.08%	0.177%
297	21.653	21.648	21.675	VV	1496	21094	0.72%	0.061%
298	21.737	21.675	21.781	VV	1870	80533	2.76%	0.234%
299	21.794	21.781	21.819	VV	648	9844	0.34%	0.029%

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Sum of corrected areas: 34384331

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