

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110620AL\
Data File : FC050646.D
Signal(s) : FID1A.CH
Acq On : 06 Nov 2020 22:50
Sample : L4654-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 110220.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	3.366	3.342	3.389	BV	399	5298	0.09%	0.009%
2	3.391	3.389	3.437	VV	215	3235	0.06%	0.006%
3	3.469	3.453	3.496	VV	214	3865	0.07%	0.007%
4	3.505	3.496	3.555	VV	128	4100	0.07%	0.007%
5	3.577	3.555	3.600	VV	317	3292	0.06%	0.006%
6	3.669	3.600	3.725	VV	686	16200	0.28%	0.028%
7	3.741	3.725	3.774	VV	298	4799	0.08%	0.008%
8	3.796	3.774	3.846	VV	238	7548	0.13%	0.013%
9	3.868	3.846	3.894	VV	179	3456	0.06%	0.006%
10	3.910	3.894	3.921	PV	96	1771	0.03%	0.003%
11	3.953	3.921	4.002	VV	251	6823	0.12%	0.012%
12	4.037	4.002	4.051	VV	838	10080	0.18%	0.018%
13	4.064	4.051	4.094	VV	984	11032	0.19%	0.019%
14	4.132	4.094	4.152	VV	400	8388	0.15%	0.015%
15	4.174	4.152	4.191	VV	302	4436	0.08%	0.008%
16	4.212	4.191	4.233	VV	1014	12515	0.22%	0.022%
17	4.262	4.233	4.294	VV	246	6294	0.11%	0.011%
18	4.298	4.294	4.333	VV	176	2464	0.04%	0.004%
19	4.362	4.333	4.411	VV	794	13027	0.23%	0.023%
20	4.437	4.411	4.502	VV	1844	25116	0.44%	0.044%
21	4.509	4.502	4.537	VV	207	2461	0.04%	0.004%
22	4.550	4.537	4.568	VV	383	4397	0.08%	0.008%
23	4.604	4.568	4.627	VV	1516	19343	0.34%	0.034%
24	4.660	4.627	4.674	VV	1191	16368	0.29%	0.028%
25	4.690	4.674	4.709	VV	2682	25985	0.46%	0.045%
26	4.723	4.709	4.760	VV	805	11443	0.20%	0.020%
27	4.788	4.760	4.801	VV	365	5458	0.10%	0.009%
28	4.821	4.801	4.850	VV	478	8060	0.14%	0.014%
29	4.882	4.850	4.900	VV	277	5754	0.10%	0.010%
30	4.913	4.900	4.951	VV	229	4861	0.09%	0.008%
31	4.960	4.951	4.972	VV	182	1504	0.03%	0.003%
32	4.991	4.972	5.007	VV	470	6287	0.11%	0.011%
33	5.069	5.007	5.102	VV	5872	75817	1.33%	0.132%
34	5.126	5.102	5.148	VV	1720	22454	0.39%	0.039%
35	5.179	5.148	5.218	VV	530	11866	0.21%	0.021%
36	5.246	5.218	5.302	VV	478	17023	0.30%	0.030%

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37	5.312	5.302	5.332	VV	329	4829	0.08%	0.008%
38	5.367	5.332	5.415	VV	414	15604	0.27%	0.027%
39	5.441	5.415	5.454	VV	496	7865	0.14%	0.014%
40	5.474	5.454	5.495	VV	2742	30907	0.54%	0.054%
41	5.514	5.495	5.535	VV	1891	21744	0.38%	0.038%
42	5.570	5.535	5.599	VV	779	13421	0.24%	0.023%
43	5.633	5.599	5.647	VV	447	9534	0.17%	0.017%
44	5.658	5.647	5.700	VV	653	10303	0.18%	0.018%
45	5.724	5.700	5.735	VV	239	3407	0.06%	0.006%
46	5.770	5.735	5.807	VV	580	11471	0.20%	0.020%
47	5.823	5.807	5.860	VV	359	4240	0.07%	0.007%
48	5.880	5.860	5.902	VV	191	2990	0.05%	0.005%
49	5.930	5.902	5.960	PV	291	4581	0.08%	0.008%
50	5.969	5.960	5.990	VV	263	3627	0.06%	0.006%
51	6.004	5.990	6.012	VV	221	2644	0.05%	0.005%
52	6.028	6.012	6.055	VV	409	6639	0.12%	0.012%
53	6.073	6.055	6.095	VV	600	7435	0.13%	0.013%
54	6.115	6.095	6.147	VV	1117	13811	0.24%	0.024%
55	6.174	6.147	6.208	VV	497	8510	0.15%	0.015%
56	6.247	6.208	6.277	VV	588	13558	0.24%	0.024%
57	6.297	6.277	6.315	VV	194	3575	0.06%	0.006%
58	6.347	6.315	6.361	VV	336	6104	0.11%	0.011%
59	6.390	6.361	6.412	VV	334	5502	0.10%	0.010%
60	6.421	6.412	6.430	VV	220	2056	0.04%	0.004%
61	6.456	6.430	6.484	VV	3303	38135	0.67%	0.066%
62	6.538	6.484	6.559	VV	987	17965	0.31%	0.031%
63	6.576	6.559	6.589	VV	689	7769	0.14%	0.014%
64	6.605	6.589	6.625	VV	1729	19890	0.35%	0.035%
65	6.637	6.625	6.659	VV	486	6234	0.11%	0.011%
66	6.678	6.659	6.700	VV	1453	15550	0.27%	0.027%
67	6.712	6.700	6.727	VV	167	1663	0.03%	0.003%
68	6.732	6.727	6.752	VV	212	1697	0.03%	0.003%
69	6.779	6.752	6.806	PV	205	3655	0.06%	0.006%
70	6.819	6.806	6.852	VV	199	3537	0.06%	0.006%
71	6.862	6.852	6.871	VV	213	1310	0.02%	0.002%
72	6.898	6.871	6.930	VV	975	12190	0.21%	0.021%
73	6.951	6.930	6.968	VV	799	10629	0.19%	0.018%
74	6.999	6.968	7.045	VV	1101	24668	0.43%	0.043%
75	7.078	7.045	7.102	VV	2483	31017	0.54%	0.054%
76	7.115	7.102	7.137	VV	221	2294	0.04%	0.004%
77	7.159	7.137	7.168	PV	251	2742	0.05%	0.005%
78	7.185	7.168	7.202	VV	319	3602	0.06%	0.006%
79	7.239	7.202	7.279	VV	3922	43708	0.77%	0.076%
80	7.317	7.279	7.331	VV	618	10224	0.18%	0.018%
81	7.347	7.331	7.360	VV	731	8270	0.14%	0.014%
82	7.378	7.360	7.400	VV	995	14819	0.26%	0.026%
83	7.416	7.400	7.424	VV	325	3572	0.06%	0.006%
84	7.442	7.424	7.457	VV	604	8748	0.15%	0.015%
85	7.471	7.457	7.491	VV	759	7286	0.13%	0.013%
86	7.543	7.512	7.575	VV	307	5288	0.09%	0.009%
87	7.587	7.575	7.615	PV	149	1886	0.03%	0.003%
88	7.642	7.615	7.660	VV	1330	14623	0.26%	0.025%
89	7.675	7.660	7.704	VV	369	5104	0.09%	0.009%

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90	7.731	7.704	7.760	VV	516	7400	0.13%	0.013%
91	7.810	7.760	7.852	VV	478	13021	0.23%	0.023%
92	7.873	7.852	7.888	VV	224	4012	0.07%	0.007%
93	7.902	7.888	7.925	VV	360	4989	0.09%	0.009%
94	7.949	7.925	7.980	VV	1388	22502	0.39%	0.039%
95	8.004	7.980	8.032	VV	912	18377	0.32%	0.032%
96	8.043	8.032	8.059	VV	662	9209	0.16%	0.016%
97	8.072	8.059	8.089	VV	659	9297	0.16%	0.016%
98	8.103	8.089	8.112	VV	522	5815	0.10%	0.010%
99	8.160	8.112	8.178	VV	907	23561	0.41%	0.041%
100	8.188	8.178	8.227	VV	683	17335	0.30%	0.030%
101	8.253	8.227	8.323	VV	3833	74250	1.30%	0.129%
102	8.368	8.323	8.387	VV	1808	43053	0.75%	0.075%
103	8.413	8.387	8.429	VV	1405	30370	0.53%	0.053%
104	8.445	8.429	8.467	VV	2068	31270	0.55%	0.054%
105	8.486	8.467	8.501	VV	1163	18308	0.32%	0.032%
106	8.510	8.501	8.535	VV	787	16059	0.28%	0.028%
107	8.555	8.535	8.569	VV	1082	18157	0.32%	0.032%
108	8.602	8.569	8.627	VV	1688	44392	0.78%	0.077%
109	8.647	8.627	8.682	VV	1520	42893	0.75%	0.075%
110	8.714	8.682	8.734	VV	2897	56446	0.99%	0.098%
111	8.751	8.734	8.765	VV	1733	31231	0.55%	0.054%
112	8.788	8.765	8.839	VV	3317	99029	1.73%	0.172%
113	8.869	8.839	8.889	VV	1497	40763	0.71%	0.071%
114	8.912	8.889	8.957	VV	1803	65365	1.14%	0.114%
115	8.981	8.957	8.989	VV	3112	43820	0.77%	0.076%
116	9.005	8.989	9.052	VV	3705	101244	1.77%	0.176%
117	9.091	9.052	9.120	VV	4203	112926	1.98%	0.196%
118	9.130	9.120	9.143	VV	1905	24035	0.42%	0.042%
119	9.164	9.143	9.262	VV	2642	128148	2.24%	0.223%
120	9.291	9.262	9.343	VV	1990	83135	1.46%	0.145%
121	9.377	9.343	9.419	VV	2378	91430	1.60%	0.159%
122	9.445	9.419	9.458	VV	3312	61031	1.07%	0.106%
123	9.471	9.458	9.502	VV	3310	66511	1.17%	0.116%
124	9.529	9.502	9.564	VV	2337	79021	1.38%	0.137%
125	9.580	9.564	9.598	VV	2582	46637	0.82%	0.081%
126	9.612	9.598	9.620	VV	2403	31368	0.55%	0.055%
127	9.635	9.620	9.687	VV	2856	87863	1.54%	0.153%
128	9.697	9.687	9.710	VV	2172	28319	0.50%	0.049%
129	9.727	9.710	9.744	VV	2079	39290	0.69%	0.068%
130	9.775	9.744	9.789	VV	2431	59266	1.04%	0.103%
131	9.817	9.789	9.835	VV	2640	70444	1.23%	0.122%
132	9.855	9.835	9.895	VV	4238	107751	1.89%	0.187%
133	9.919	9.895	9.942	VV	3012	78206	1.37%	0.136%
134	9.957	9.942	10.008	VV	3218	110791	1.94%	0.193%
135	10.025	10.008	10.044	VV	2999	58112	1.02%	0.101%
136	10.088	10.044	10.107	VV	2884	102566	1.80%	0.178%
137	10.132	10.107	10.154	VV	3130	80957	1.42%	0.141%
138	10.174	10.154	10.190	VV	3120	65801	1.15%	0.114%
139	10.243	10.190	10.269	VV	6651	196649	3.44%	0.342%
140	10.291	10.269	10.306	VV	3810	82893	1.45%	0.144%
141	10.332	10.306	10.352	VV	3958	103342	1.81%	0.180%

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142	10.361	10.352	10.371	VV	3727	40227	0.70%	0.070%
143	10.391	10.371	10.420	VV	4361	111349	1.95%	0.194%
144	10.441	10.420	10.464	VV	3787	91511	1.60%	0.159%
145	10.484	10.464	10.498	VV	4008	77872	1.36%	0.135%
146	10.526	10.498	10.555	VV	4750	143608	2.52%	0.250%
147	10.594	10.555	10.628	VV	5885	209784	3.67%	0.365%
148	10.665	10.628	10.692	VV	11416	275742	4.83%	0.479%
149	10.713	10.692	10.745	VV	5871	163293	2.86%	0.284%
150	10.764	10.745	10.775	VV	4481	76044	1.33%	0.132%
151	10.802	10.775	10.818	VV	5024	120554	2.11%	0.210%
152	10.840	10.818	10.856	VV	5063	111629	1.96%	0.194%
153	10.875	10.856	10.897	VV	5074	116218	2.04%	0.202%
154	10.919	10.897	10.950	VV	5233	154716	2.71%	0.269%
155	10.987	10.950	11.009	VV	6160	194537	3.41%	0.338%
156	11.016	11.009	11.032	VV	5571	74597	1.31%	0.130%
157	11.048	11.032	11.060	VV	5248	83999	1.47%	0.146%
158	11.081	11.060	11.090	VV	5853	102171	1.79%	0.178%
159	11.099	11.090	11.117	VV	5726	89678	1.57%	0.156%
160	11.127	11.117	11.172	VV	5722	181607	3.18%	0.316%
161	11.182	11.172	11.209	VV	5514	119495	2.09%	0.208%
162	11.229	11.209	11.252	VV	5981	144830	2.54%	0.252%
163	11.295	11.252	11.327	VV	7063	270905	4.75%	0.471%
164	11.342	11.327	11.355	VV	5681	94904	1.66%	0.165%
165	11.386	11.355	11.436	VV	14665	408521	7.16%	0.710%
166	11.450	11.436	11.474	VV	6117	128537	2.25%	0.223%
167	11.494	11.474	11.513	VV	5813	129998	2.28%	0.226%
168	11.566	11.513	11.573	VV	6607	216265	3.79%	0.376%
169	11.600	11.573	11.635	VV	6777	236344	4.14%	0.411%
170	11.673	11.635	11.722	VV	6816	332145	5.82%	0.577%
171	11.761	11.722	11.780	VV	6980	227726	3.99%	0.396%
172	11.806	11.780	11.831	VV	7002	204817	3.59%	0.356%
173	11.852	11.831	11.897	VV	7026	265320	4.65%	0.461%
174	11.946	11.897	12.019	VV	10271	550957	9.65%	0.958%
175	12.075	12.019	12.147	VV	7211	503851	8.83%	0.876%
176	12.169	12.147	12.215	VV	7202	274202	4.80%	0.477%
177	12.234	12.215	12.262	VV	6687	182734	3.20%	0.318%
178	12.275	12.262	12.294	VV	6814	121426	2.13%	0.211%
179	12.307	12.294	12.317	VV	6247	86498	1.52%	0.150%
180	12.334	12.317	12.354	VV	6424	138640	2.43%	0.241%
181	12.396	12.354	12.414	VV	6677	231740	4.06%	0.403%
182	12.440	12.414	12.501	VV	6460	329609	5.77%	0.573%
183	12.527	12.501	12.580	VV	6997	298922	5.24%	0.520%
184	12.605	12.580	12.647	VV	7771	257722	4.51%	0.448%
185	12.659	12.647	12.685	VV	5939	130272	2.28%	0.226%
186	12.719	12.685	12.734	VV	6004	168196	2.95%	0.292%
187	12.749	12.734	12.789	VV	6088	186397	3.27%	0.324%
188	12.797	12.789	12.824	VV	5286	109928	1.93%	0.191%
189	12.832	12.824	12.846	VV	5131	64448	1.13%	0.112%
190	12.883	12.846	12.912	VV	5447	206765	3.62%	0.359%
191	12.929	12.912	12.954	VV	5521	129620	2.27%	0.225%
192	12.983	12.954	12.990	VV	5381	113479	1.99%	0.197%
193	13.053	12.990	13.085	VV	168350	2307544	40.42%	4.012%
194	13.100	13.085	13.145	VV	7504	228924	4.01%	0.398%

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195	13.158	13.145	13.197	VV	5588	160292	2.81%	0.279%
196	13.217	13.197	13.243	VV	5838	144776	2.54%	0.252%
197	13.268	13.243	13.295	VV	4975	148524	2.60%	0.258%
198	13.317	13.295	13.342	VV	4616	124228	2.18%	0.216%
199	13.353	13.342	13.367	VV	4499	67381	1.18%	0.117%
200	13.386	13.367	13.407	VV	4513	105191	1.84%	0.183%
201	13.437	13.407	13.470	VV	5101	175225	3.07%	0.305%
202	13.490	13.470	13.516	VV	4861	119734	2.10%	0.208%
203	13.530	13.516	13.587	VV	4300	165713	2.90%	0.288%
204	13.601	13.587	13.620	VV	3804	72637	1.27%	0.126%
205	13.654	13.620	13.680	VV	4188	139819	2.45%	0.243%
206	13.716	13.680	13.772	VV	4022	194810	3.41%	0.339%
207	13.803	13.772	13.845	VV	4633	154360	2.70%	0.268%
208	13.860	13.845	13.879	VV	3173	59857	1.05%	0.104%
209	13.886	13.879	13.907	VV	2872	48248	0.85%	0.084%
210	13.938	13.907	13.979	VV	3020	120091	2.10%	0.209%
211	13.985	13.979	13.995	VV	2492	24727	0.43%	0.043%
212	14.035	13.995	14.071	VV	3419	129596	2.27%	0.225%
213	14.101	14.071	14.127	VV	2680	86726	1.52%	0.151%
214	14.132	14.127	14.164	VV	2447	50234	0.88%	0.087%
215	14.194	14.164	14.212	VV	2443	66579	1.17%	0.116%
216	14.238	14.212	14.294	VV	3849	124703	2.18%	0.217%
217	14.319	14.294	14.342	VV	2279	59860	1.05%	0.104%
218	14.364	14.342	14.412	VV	4253	102327	1.79%	0.178%
219	14.435	14.412	14.474	VV	1941	67005	1.17%	0.116%
220	14.492	14.474	14.587	VV	2093	111753	1.96%	0.194%
221	14.626	14.587	14.637	VV	1480	41901	0.73%	0.073%
222	14.642	14.637	14.680	VV	1474	34620	0.61%	0.060%
223	14.685	14.680	14.705	VV	1364	17763	0.31%	0.031%
224	14.712	14.705	14.786	VV	1234	48288	0.85%	0.084%
225	14.796	14.786	14.817	VV	961	16416	0.29%	0.029%
226	14.831	14.817	14.842	VV	911	12632	0.22%	0.022%
227	14.859	14.842	14.877	VV	923	18137	0.32%	0.032%
228	14.905	14.877	15.000	VV	2630	78108	1.37%	0.136%
229	15.005	15.000	15.027	VV	684	8430	0.15%	0.015%
230	15.038	15.027	15.085	VV	660	17488	0.31%	0.030%
231	15.103	15.085	15.121	VV	570	9894	0.17%	0.017%
232	15.140	15.121	15.190	VV	540	16637	0.29%	0.029%
233	15.212	15.190	15.229	VV	431	7683	0.13%	0.013%
234	15.242	15.229	15.270	VV	356	7512	0.13%	0.013%
235	15.278	15.270	15.284	VV	337	2331	0.04%	0.004%
236	15.292	15.284	15.315	VV	410	5144	0.09%	0.009%
237	15.333	15.315	15.365	VV	339	8603	0.15%	0.015%
238	15.383	15.365	15.400	VV	484	7958	0.14%	0.014%
239	15.424	15.400	15.474	VV	3588	57467	1.01%	0.100%
240	15.481	15.474	15.500	VV	401	4807	0.08%	0.008%
241	15.506	15.500	15.528	VV	297	3406	0.06%	0.006%
242	15.537	15.528	15.669	VV	319	17515	0.31%	0.030%
243	15.681	15.669	15.694	VV	223	2301	0.04%	0.004%
244	15.747	15.694	15.799	VV	434	17990	0.32%	0.031%
245	15.807	15.799	15.835	VV	339	3335	0.06%	0.006%
246	15.848	15.835	15.862	PV	150	1664	0.03%	0.003%

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247	15.887	15.862	15.900	VV	561	7368	0.13%	0.013%
248	15.926	15.900	16.009	VV	2568	45737	0.80%	0.080%
249	16.028	16.009	16.045	VV	105	1673	0.03%	0.003%
250	16.123	16.045	16.187	PV	254	10074	0.18%	0.018%
251	16.239	16.187	16.251	PV	197	4252	0.07%	0.007%
252	16.283	16.251	16.292	VV	139	3034	0.05%	0.005%
253	16.299	16.292	16.321	VV	110	1510	0.03%	0.003%
254	16.367	16.321	16.379	VV	322	4414	0.08%	0.008%
255	16.408	16.379	16.480	VV	6900	92191	1.61%	0.160%
256	16.561	16.480	16.590	PV	279	8207	0.14%	0.014%
257	16.751	16.590	16.795	VV	251	13022	0.23%	0.023%
258	16.840	16.795	16.851	PV	820	11205	0.20%	0.019%
259	18.873	18.851	16.937	VV	2785	42526	0.74%	0.074%
260	17.051	16.937	17.065	VV	178	10071	0.18%	0.018%
261	17.086	17.065	17.094	VV	229	3163	0.06%	0.005%
262	17.325	17.094	17.378	VV	36249	538750	9.44%	0.937%
263	17.458	17.378	17.480	VV	884	39833	0.70%	0.069%
264	17.544	17.480	17.567	VV	938	38553	0.68%	0.067%
265	17.606	17.567	17.619	VV	989	27364	0.48%	0.048%
266	17.761	17.619	17.790	VV	3924	156907	2.75%	0.273%
267	17.919	17.790	17.956	VV	1957	154424	2.70%	0.268%
268	18.182	17.956	18.222	VV	28446	697007	12.21%	1.212%
269	18.286	18.222	18.301	VV	3037	132810	2.33%	0.231%
270	18.492	18.301	18.514	VV	4123	437523	7.66%	0.761%
271	18.591	18.514	18.627	VV	6098	310227	5.43%	0.539%
272	18.922	18.627	18.945	VV	7322	1061724	18.60%	1.846%
273	18.988	18.945	19.018	VV	11853	375639	6.58%	0.653%
274	19.298	19.018	19.307	VV	9730	1480657	25.94%	2.574%
275	19.375	19.307	19.401	VV	11303	595058	10.42%	1.035%
276	19.749	19.401	19.771	VV	16033	2882360	50.49%	5.011%
277	19.932	19.771	19.948	VV	18252	1765427	30.92%	3.069%
278	20.015	19.948	20.045	VV	20898	1128990	19.78%	1.963%
279	20.114	20.045	20.132	VV	21568	1082988	18.97%	1.883%
280	20.471	20.132	20.518	VV	27125	5708929	100.00%	9.925%
281	20.547	20.518	20.595	VV	26593	1216190	21.30%	2.114%
282	20.654	20.595	20.692	VV	27028	1540052	26.98%	2.678%
283	20.736	20.692	20.745	VV	25861	818422	14.34%	1.423%
284	20.768	20.745	20.795	VV	25894	768969	13.47%	1.337%
285	20.805	20.795	20.831	VV	25713	559203	9.80%	0.972%
286	20.858	20.831	20.907	VV	26100	1179601	20.66%	2.051%
287	20.917	20.907	21.011	VV	25703	1578490	27.65%	2.744%
288	21.075	21.011	21.084	VV	25009	1102845	19.32%	1.917%
289	21.092	21.084	21.145	VV	25018	896578	15.70%	1.559%
290	21.167	21.145	21.257	VV	25012	1660832	29.09%	2.887%
291	21.297	21.257	21.328	VV	24739	1039735	18.21%	1.808%
292	21.339	21.328	21.375	VV	24425	680817	11.93%	1.184%
293	21.399	21.375	21.408	VV	24292	492369	8.62%	0.856%
294	21.415	21.408	21.432	VV	24221	334834	5.87%	0.582%
295	21.471	21.432	21.481	VV	24163	718779	12.59%	1.250%
296	21.497	21.481	21.561	VV	24129	1144970	20.06%	1.991%
297	21.569	21.561	21.618	VV	23757	803189	14.07%	1.396%
298	21.628	21.618	21.651	VV	23507	466469	8.17%	0.811%
299	21.784	21.651	21.841	VBA	23694	2705124	47.38%	4.703%

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Sum of corrected areas: 57518231

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