

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061422AL\
Data File : FC060230.D
Signal(s) : FID1A.CH
Acq On : 14 Jun 2022 14:54
Sample : N3303-01DL 25X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052722.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	2.140	2.081	2.156	BV	140	584	0.03%	0.001%
2	2.163	2.156	2.206	VV	81	1653	0.08%	0.002%
3	2.215	2.206	2.223	PV	76	480	0.02%	0.001%
4	2.234	2.223	2.294	VV	197	4996	0.24%	0.007%
5	2.315	2.294	2.350	PV	268	6173	0.30%	0.008%
6	2.361	2.350	2.378	VV	238	2847	0.14%	0.004%
7	2.397	2.378	2.451	VV	303	7687	0.38%	0.011%
8	2.463	2.451	2.568	VV	303	8677	0.43%	0.012%
9	2.582	2.568	2.592	VV	151	1490	0.07%	0.002%
10	2.607	2.592	2.623	VV	146	2094	0.10%	0.003%
11	2.643	2.623	2.703	VV	323	8370	0.41%	0.011%
12	2.710	2.703	2.749	VV	166	3404	0.17%	0.005%
13	2.758	2.749	2.777	VV	182	1845	0.09%	0.003%
14	2.792	2.777	2.825	VV	215	2964	0.15%	0.004%
15	2.838	2.825	2.848	PV	221	1363	0.07%	0.002%
16	2.865	2.848	2.931	VV	270	7295	0.36%	0.010%
17	2.943	2.931	2.959	VV	173	1911	0.09%	0.003%
18	2.981	2.959	3.007	VV	444	7756	0.38%	0.011%
19	3.044	3.007	3.091	VV	430	10347	0.51%	0.014%
20	3.109	3.091	3.133	VV	384	4898	0.24%	0.007%
21	3.142	3.133	3.150	PV	57	329	0.02%	0.000%
22	3.189	3.150	3.235	VV	256	8015	0.39%	0.011%
23	3.255	3.235	3.282	VV	500	8402	0.41%	0.012%
24	3.301	3.282	3.345	VV	311	8917	0.44%	0.012%
25	3.355	3.345	3.366	VV	264	2279	0.11%	0.003%
26	3.375	3.366	3.400	VV	168	2555	0.13%	0.004%
27	3.434	3.400	3.451	VV	355	6602	0.32%	0.009%
28	3.466	3.451	3.511	VV	377	5464	0.27%	0.007%
29	3.534	3.511	3.555	VV	251	4106	0.20%	0.006%
30	3.574	3.555	3.625	PV	249	4781	0.23%	0.007%
31	3.652	3.625	3.706	PV	388	9162	0.45%	0.013%
32	3.718	3.706	3.758	VV	165	2282	0.11%	0.003%
33	3.771	3.758	3.782	VV	229	2441	0.12%	0.003%
34	3.803	3.782	3.859	VV	396	8745	0.43%	0.012%
35	3.884	3.859	3.953	VV	575	16982	0.83%	0.023%
36	3.984	3.953	4.021	VV	626	11928	0.58%	0.016%

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37	4.047	4.021	4.091	VV	566	11406	0.56%	0.016%
38	4.105	4.091	4.139	VV	274	3832	0.19%	0.005%
39	4.182	4.139	4.240	PV	233	7944	0.39%	0.011%
40	4.254	4.240	4.270	VV	181	1630	0.08%	0.002%
41	4.296	4.270	4.335	VV	528	9423	0.46%	0.013%
42	4.354	4.335	4.381	VV	240	3404	0.17%	0.005%
43	4.393	4.381	4.415	VV	262	3589	0.18%	0.005%
44	4.448	4.415	4.491	VV	353	7562	0.37%	0.010%
45	4.531	4.491	4.548	VV	278	5166	0.25%	0.007%
46	4.562	4.548	4.592	VV	256	3478	0.17%	0.005%
47	4.644	4.592	4.742	VV	671	27186	1.33%	0.037%
48	4.766	4.742	4.799	VV	603	8165	0.40%	0.011%
49	4.817	4.799	4.838	VV	244	3618	0.18%	0.005%
50	4.843	4.838	4.884	VV	178	3815	0.19%	0.005%
51	4.908	4.884	4.950	VV	713	13535	0.66%	0.019%
52	4.972	4.950	5.003	VV	313	7947	0.39%	0.011%
53	5.018	5.003	5.042	VV	242	2999	0.15%	0.004%
54	5.068	5.042	5.086	VV	235	4245	0.21%	0.006%
55	5.094	5.086	5.118	VV	105	1858	0.09%	0.003%
56	5.123	5.118	5.145	VV	171	1410	0.07%	0.002%
57	5.175	5.145	5.198	PV	346	6439	0.32%	0.009%
58	5.217	5.198	5.241	VV	327	5025	0.25%	0.007%
59	5.304	5.241	5.326	VV	534	16663	0.82%	0.023%
60	5.335	5.326	5.358	VV	464	5783	0.28%	0.008%
61	5.384	5.358	5.397	VV	507	6573	0.32%	0.009%
62	5.408	5.397	5.434	VV	388	6814	0.33%	0.009%
63	5.458	5.434	5.500	VV	614	15839	0.78%	0.022%
64	5.512	5.500	5.556	VV	400	8472	0.42%	0.012%
65	5.592	5.556	5.657	PV	1681	32061	1.57%	0.044%
66	5.672	5.657	5.693	VV	369	4351	0.21%	0.006%
67	5.731	5.693	5.772	VV	1840	29912	1.47%	0.041%
68	5.801	5.772	5.831	VV	394	8451	0.41%	0.012%
69	5.847	5.831	5.860	VV	429	5461	0.27%	0.007%
70	5.877	5.860	5.904	VV	648	10923	0.54%	0.015%
71	5.917	5.904	5.931	VV	232	2906	0.14%	0.004%
72	5.941	5.931	5.977	VV	329	4876	0.24%	0.007%
73	6.022	5.977	6.044	VV	612	11802	0.58%	0.016%
74	6.070	6.044	6.115	VV	566	16912	0.83%	0.023%
75	6.170	6.115	6.210	VV	687	28008	1.37%	0.038%
76	6.264	6.210	6.287	VV	1389	30127	1.48%	0.041%
77	6.353	6.287	6.375	VV	850	30073	1.47%	0.041%
78	6.398	6.375	6.416	VV	794	13788	0.68%	0.019%
79	6.431	6.416	6.458	VV	542	11108	0.54%	0.015%
80	6.487	6.458	6.535	VV	3256	55333	2.71%	0.076%
81	6.545	6.535	6.559	VV	566	7079	0.35%	0.010%
82	6.581	6.559	6.601	VV	709	13501	0.66%	0.019%
83	6.608	6.601	6.628	VV	474	6693	0.33%	0.009%
84	6.651	6.628	6.676	VV	784	15337	0.75%	0.021%
85	6.683	6.676	6.701	VV	304	4031	0.20%	0.006%
86	6.719	6.701	6.755	VV	627	12186	0.60%	0.017%
87	6.797	6.755	6.818	PV	881	12619	0.62%	0.017%
88	6.841	6.818	6.942	VV	7883	216051	10.59%	0.296%
89	6.951	6.942	6.978	VV	998	18720	0.92%	0.026%

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90	6.996	6.978	7.011	VV	842	14607	0.72%	0.020%
91	7.036	7.011	7.075	VV	1185	27827	1.36%	0.038%
92	7.092	7.075	7.131	VV	848	16944	0.83%	0.023%
93	7.157	7.131	7.206	VV	2149	42898	2.10%	0.059%
94	7.231	7.206	7.265	VV	1052	24778	1.21%	0.034%
95	7.333	7.265	7.371	VV	6168	122576	6.01%	0.168%
96	7.377	7.371	7.415	VV	1069	14625	0.72%	0.020%
97	7.439	7.415	7.461	VV	1775	27830	1.36%	0.038%
98	7.477	7.461	7.501	VV	817	14548	0.71%	0.020%
99	7.514	7.501	7.524	VV	480	5448	0.27%	0.007%
100	7.540	7.524	7.548	VV	474	5970	0.29%	0.008%
101	7.569	7.548	7.598	VV	550	11861	0.58%	0.016%
102	7.619	7.598	7.643	VV	425	7298	0.36%	0.010%
103	7.685	7.643	7.712	VV	3582	88561	4.34%	0.121%
104	7.729	7.712	7.798	VV	2772	89650	4.40%	0.123%
105	7.810	7.798	7.831	VV	1183	19140	0.94%	0.026%
106	7.854	7.831	7.884	VV	3795	56007	2.75%	0.077%
107	7.905	7.884	7.942	VV	1589	25734	1.26%	0.035%
108	7.965	7.942	7.981	VV	788	10154	0.50%	0.014%
109	8.009	7.981	8.039	VV	1306	29604	1.45%	0.041%
110	8.067	8.039	8.077	VV	1085	18173	0.89%	0.025%
111	8.098	8.077	8.111	VV	1476	25452	1.25%	0.035%
112	8.133	8.111	8.183	VV	9161	147348	7.22%	0.202%
113	8.206	8.183	8.275	VV	1284	37122	1.82%	0.051%
114	8.305	8.275	8.328	VV	964	19343	0.95%	0.027%
115	8.354	8.328	8.377	VV	942	20283	0.99%	0.028%
116	8.389	8.377	8.415	VV	799	14764	0.72%	0.020%
117	8.431	8.415	8.444	VV	1055	15122	0.74%	0.021%
118	8.487	8.444	8.528	VV	2084	73704	3.61%	0.101%
119	8.545	8.528	8.558	VV	1326	19384	0.95%	0.027%
120	8.578	8.558	8.601	VV	1835	39251	1.92%	0.054%
121	8.622	8.601	8.640	VV	1914	35113	1.72%	0.048%
122	8.656	8.640	8.705	VV	1517	40603	1.99%	0.056%
123	8.727	8.705	8.775	VV	974	29953	1.47%	0.041%
124	8.807	8.775	8.817	VV	836	19510	0.96%	0.027%
125	8.846	8.817	8.868	VV	2279	48196	2.36%	0.066%
126	8.893	8.868	8.945	VV	11799	190348	9.33%	0.261%
127	8.958	8.945	9.005	VV	1564	44505	2.18%	0.061%
128	9.019	9.005	9.052	VV	1189	27347	1.34%	0.038%
129	9.096	9.052	9.140	VV	1851	62634	3.07%	0.086%
130	9.162	9.140	9.199	VV	1235	36264	1.78%	0.050%
131	9.270	9.199	9.299	VV	5906	187088	9.17%	0.257%
132	9.360	9.299	9.388	VV	3288	131349	6.44%	0.180%
133	9.408	9.388	9.468	VV	3237	106089	5.20%	0.146%
134	9.542	9.468	9.564	VV	2878	134356	6.59%	0.184%
135	9.613	9.564	9.648	VV	16305	308704	15.13%	0.423%
136	9.681	9.648	9.758	VV	12193	325581	15.96%	0.447%
137	9.824	9.758	9.844	VV	3775	150907	7.40%	0.207%
138	9.864	9.844	9.891	VV	3195	83228	4.08%	0.114%
139	9.927	9.891	9.965	VV	5174	191877	9.41%	0.263%
140	9.986	9.965	10.036	VV	6316	194734	9.55%	0.267%
141	10.060	10.036	10.087	VV	5154	130692	6.41%	0.179%

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142	10.108	10.087	10.138	VV	4647	124598	6.11%	0.171%
143	10.157	10.138	10.181	VV	3968	95739	4.69%	0.131%
144	10.221	10.181	10.264	VV	4608	211968	10.39%	0.291%
145	10.299	10.264	10.343	VV	20802	425604	20.87%	0.584%
146	10.386	10.343	10.418	VV	12124	312873	15.34%	0.429%
147	10.430	10.418	10.465	VV	4981	129571	6.35%	0.178%
148	10.487	10.465	10.525	VV	4683	162006	7.94%	0.222%
149	10.562	10.525	10.572	VV	6283	151627	7.43%	0.208%
150	10.586	10.572	10.620	VV	6339	166113	8.14%	0.228%
151	10.648	10.620	10.666	VV	18276	300844	14.75%	0.413%
152	10.677	10.666	10.699	VV	11254	185099	9.07%	0.254%
153	10.719	10.699	10.754	VV	10333	270539	13.26%	0.371%
154	10.772	10.754	10.806	VV	7530	212611	10.42%	0.292%
155	10.856	10.806	10.904	VV	8350	430018	21.08%	0.590%
156	10.953	10.904	11.008	VV	24500	675445	33.12%	0.927%
157	11.022	11.008	11.041	VV	6774	130803	6.41%	0.179%
158	11.066	11.041	11.120	VV	7291	307374	15.07%	0.422%
159	11.147	11.120	11.191	VV	6790	274144	13.44%	0.376%
160	11.222	11.191	11.247	VV	8504	255142	12.51%	0.350%
161	11.289	11.247	11.310	VV	9412	309848	15.19%	0.425%
162	11.340	11.310	11.387	VV	9859	413341	20.26%	0.567%
163	11.404	11.387	11.428	VV	9600	212148	10.40%	0.291%
164	11.449	11.428	11.461	VV	10496	185157	9.08%	0.254%
165	11.471	11.461	11.525	VV	9976	341240	16.73%	0.468%
166	11.549	11.525	11.557	VV	13218	211631	10.38%	0.290%
167	11.578	11.557	11.609	VV	33149	606481	29.73%	0.832%
168	11.624	11.609	11.651	VV	10970	252481	12.38%	0.346%
169	11.678	11.651	11.755	VV	11192	548750	26.90%	0.753%
170	11.789	11.755	11.808	VV	8332	254753	12.49%	0.349%
171	11.860	11.808	11.878	VV	9974	383681	18.81%	0.526%
172	11.894	11.878	11.905	VV	9346	142636	6.99%	0.196%
173	11.965	11.905	11.991	VV	14253	560125	27.46%	0.768%
174	12.015	11.991	12.039	VV	20441	408228	20.01%	0.560%
175	12.060	12.039	12.088	VV	11750	311184	15.26%	0.427%
176	12.105	12.088	12.145	VV	10500	338700	16.61%	0.465%
177	12.176	12.145	12.203	VV	34359	640008	31.38%	0.878%
178	12.237	12.203	12.259	VV	12295	375557	18.41%	0.515%
179	12.282	12.259	12.316	VV	12650	366169	17.95%	0.502%
180	12.340	12.316	12.360	VV	10628	265908	13.04%	0.365%
181	12.405	12.360	12.433	VV	13664	529332	25.95%	0.726%
182	12.444	12.433	12.465	VV	12009	221627	10.87%	0.304%
183	12.475	12.465	12.500	VV	12303	242828	11.91%	0.333%
184	12.546	12.500	12.631	VV	14751	975794	47.84%	1.339%
185	12.654	12.631	12.665	VV	12542	240344	11.78%	0.330%
186	12.686	12.665	12.722	VV	15072	470175	23.05%	0.645%
187	12.749	12.722	12.775	VV	39558	706862	34.66%	0.970%
188	12.808	12.775	12.848	VV	14726	590666	28.96%	0.810%
189	12.875	12.848	12.903	VV	12291	379966	18.63%	0.521%
190	12.916	12.903	12.932	VV	11278	185944	9.12%	0.255%
191	12.969	12.932	13.023	VV	15395	694382	34.04%	0.953%
192	13.037	13.023	13.051	VV	12098	195570	9.59%	0.268%
193	13.126	13.051	13.138	VV	15212	686878	33.68%	0.942%
194	13.152	13.138	13.185	VV	15509	373522	18.31%	0.512%

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195	13.215	13.185	13.230	VV	13697	343595	16.85%	0.471%
196	13.252	13.230	13.273	VV	13219	333598	16.36%	0.458%
197	13.299	13.273	13.329	VV	42391	780422	38.26%	1.071%
198	13.359	13.329	13.407	VV	18334	708213	34.72%	0.972%
199	13.418	13.407	13.438	VV	13757	256114	12.56%	0.351%
200	13.451	13.438	13.470	VV	14667	263387	12.91%	0.361%
201	13.501	13.470	13.552	VV	17881	733309	35.95%	1.006%
202	13.577	13.552	13.595	VV	14049	349898	17.15%	0.480%
203	13.638	13.595	13.657	VV	14580	493076	24.17%	0.676%
204	13.681	13.657	13.761	VV	15252	830638	40.72%	1.139%
205	13.769	13.761	13.779	VV	11573	125278	6.14%	0.172%
206	13.832	13.779	13.915	VV	47854	2039681	100.00%	2.798%
207	13.923	13.915	13.989	VV	15230	607973	29.81%	0.834%
208	14.016	13.989	14.080	VV	18062	825648	40.48%	1.133%
209	14.099	14.080	14.140	VV	16294	533659	26.16%	0.732%
210	14.154	14.140	14.178	VV	15440	318315	15.61%	0.437%
211	14.201	14.178	14.225	VV	16094	395052	19.37%	0.542%
212	14.238	14.225	14.288	VV	14650	499109	24.47%	0.685%
213	14.336	14.288	14.371	VV	37091	956759	46.91%	1.313%
214	14.392	14.371	14.404	VV	14728	282486	13.85%	0.388%
215	14.420	14.404	14.435	VV	18005	290649	14.25%	0.399%
216	14.460	14.435	14.484	VV	51649	928518	45.52%	1.274%
217	14.503	14.484	14.557	VV	27965	898778	44.06%	1.233%
218	14.589	14.557	14.597	VV	15813	356087	17.46%	0.488%
219	14.619	14.597	14.628	VV	17803	318802	15.63%	0.437%
220	14.649	14.628	14.683	VV	20203	566943	27.80%	0.778%
221	14.698	14.683	14.731	VV	14844	401759	19.70%	0.551%
222	14.754	14.731	14.786	VV	14208	413337	20.26%	0.567%
223	14.825	14.786	14.894	VV	33218	1076254	52.77%	1.476%
224	14.940	14.894	14.968	VV	13918	557578	27.34%	0.765%
225	14.994	14.968	15.020	VV	15160	425725	20.87%	0.584%
226	15.054	15.020	15.082	VV	25297	701069	34.37%	0.962%
227	15.100	15.082	15.117	VV	18257	349961	17.16%	0.480%
228	15.134	15.117	15.185	VV	17338	629217	30.85%	0.863%
229	15.203	15.185	15.225	VV	15450	340139	16.68%	0.467%
230	15.262	15.225	15.272	VV	16857	453165	22.22%	0.622%
231	15.297	15.272	15.338	VV	28469	748376	36.69%	1.027%
232	15.358	15.338	15.436	VV	16983	765667	37.54%	1.050%
233	15.460	15.436	15.483	VV	13585	352185	17.27%	0.483%
234	15.512	15.483	15.544	VV	13500	442430	21.69%	0.607%
235	15.562	15.544	15.581	VV	11571	255899	12.55%	0.351%
236	15.608	15.581	15.647	VV	12442	473407	23.21%	0.649%
237	15.667	15.647	15.722	VV	19454	606728	29.75%	0.832%
238	15.753	15.722	15.784	VV	27719	641434	31.45%	0.880%
239	15.800	15.784	15.828	VV	12541	306533	15.03%	0.421%
240	15.868	15.828	15.881	VV	11371	346443	16.99%	0.475%
241	15.904	15.881	15.925	VV	12755	312874	15.34%	0.429%
242	15.952	15.925	16.059	VV	12794	895397	43.90%	1.228%
243	16.083	16.059	16.108	VV	11044	307451	15.07%	0.422%
244	16.117	16.108	16.155	VV	10706	269189	13.20%	0.369%
245	16.199	16.155	16.229	VV	19807	630178	30.90%	0.864%
246	16.240	16.229	16.295	VV	13764	432001	21.18%	0.593%

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247	16.328	16.295	16.373	VV	13274	513416	25.17%	0.704%
248	16.392	16.373	16.419	VV	10266	256611	12.58%	0.352%
249	16.435	16.419	16.448	VV	8964	153980	7.55%	0.211%
250	16.457	16.448	16.491	VV	8747	215554	10.57%	0.296%
251	16.520	16.491	16.536	VV	8896	226822	11.12%	0.311%
252	16.570	16.536	16.587	VV	8921	255382	12.52%	0.350%
253	16.618	16.587	16.648	VV	15400	399982	19.61%	0.549%
254	16.674	16.648	16.698	VV	8389	231617	11.36%	0.318%
255	16.729	16.698	16.737	VV	11631	228229	11.19%	0.313%
256	16.749	16.737	16.808	VV	12178	416402	20.42%	0.571%
257	16.825	16.808	16.849	VV	7131	167517	8.21%	0.230%
258	16.877	16.849	16.888	VV	7768	169005	8.29%	0.232%
259	17.911	16.888	16.960	VV	8965	361723	17.73%	0.496%
260	16.979	16.960	17.003	VV	7777	191082	9.37%	0.262%
261	17.031	17.003	17.062	VV	13152	322746	15.82%	0.443%
262	17.092	17.062	17.131	VV	8520	310951	15.25%	0.427%
263	17.155	17.131	17.217	VV	9856	401421	19.68%	0.551%
264	17.245	17.217	17.266	VV	8607	223640	10.96%	0.307%
265	17.288	17.266	17.335	VV	7969	304616	14.93%	0.418%
266	17.363	17.335	17.398	VV	8225	275683	13.52%	0.378%
267	17.433	17.398	17.523	VV	10573	537799	26.37%	0.738%
268	17.554	17.523	17.565	VV	6340	143861	7.05%	0.197%
269	17.591	17.565	17.622	VV	6236	201502	9.88%	0.276%
270	17.653	17.622	17.665	VV	5900	140997	6.91%	0.193%
271	17.699	17.665	17.750	VV	6285	295743	14.50%	0.406%
272	17.823	17.750	17.852	VV	9691	419916	20.59%	0.576%
273	17.870	17.852	17.907	VV	7344	219671	10.77%	0.301%
274	17.932	17.907	18.031	VV	6550	430614	21.11%	0.591%
275	18.057	18.031	18.097	VV	5239	190692	9.35%	0.262%
276	18.117	18.097	18.155	VV	4633	145443	7.13%	0.200%
277	18.198	18.155	18.279	VV	6646	349218	17.12%	0.479%
278	18.362	18.279	18.393	VV	5916	357800	17.54%	0.491%
279	18.406	18.393	18.415	VV	5815	72493	3.55%	0.099%
280	18.435	18.415	18.460	VV	5992	161617	7.92%	0.222%
281	18.484	18.460	18.541	VV	6168	286601	14.05%	0.393%
282	18.563	18.541	18.635	VV	6912	305717	14.99%	0.419%
283	18.669	18.635	18.698	VV	4930	178364	8.74%	0.245%
284	18.705	18.698	18.723	VV	4823	71252	3.49%	0.098%
285	18.786	18.723	18.796	VV	5464	220992	10.83%	0.303%
286	18.858	18.796	18.871	VV	6362	267048	13.09%	0.366%
287	18.923	18.871	19.004	VV	7957	534422	26.20%	0.733%
288	19.059	19.004	19.071	VV	6433	239117	11.72%	0.328%
289	19.101	19.071	19.124	VV	6563	205228	10.06%	0.282%
290	19.171	19.124	19.209	VV	7133	348041	17.06%	0.477%
291	19.269	19.209	19.296	VV	8421	400137	19.62%	0.549%
292	19.308	19.296	19.342	VV	7977	212143	10.40%	0.291%
293	19.358	19.342	19.387	VV	7355	187923	9.21%	0.258%
294	19.607	19.387	19.735	VV	10845	1823069	89.38%	2.501%
295	19.921	19.735	19.993	VV	12915	1683357	82.53%	2.309%
296	20.073	19.993	20.121	VV	12090	895945	43.93%	1.229%
297	20.221	20.121	20.276	VV	14861	1261610	61.85%	1.731%
298	20.362	20.276	20.431	VV	15438	1348720	66.12%	1.850%
299	20.496	20.431	20.668	VV	15520	1956820	95.94%	2.684%

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Sum of corrected areas: 72895710

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