

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060621AL\
 Data File : FD037751.D
 Signal(s) : FID2B.CH
 Acq On : 06 Jun 2021 20:01
 Sample : M2589-01DL 5X
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051321.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.377	3.368	3.481	VV	182	5161	0.09%	0.011%
2	3.551	3.481	3.572	PV	238	6141	0.10%	0.013%
3	3.626	3.612	3.643	VV	298	3214	0.05%	0.007%
4	3.660	3.643	3.707	VV	769	11492	0.19%	0.024%
5	3.744	3.707	3.806	VV	3851	51312	0.87%	0.106%
6	3.828	3.806	3.882	VV	5462	51788	0.88%	0.107%
7	3.921	3.882	3.965	PV	4672	47692	0.81%	0.098%
8	3.977	3.965	3.995	VV	331	3889	0.07%	0.008%
9	4.012	3.995	4.048	VV	360	5310	0.09%	0.011%
10	4.081	4.057	4.111	VV	15875	140647	2.38%	0.290%
11	4.122	4.111	4.171	VV	384	7010	0.12%	0.014%
12	4.177	4.171	4.212	VV	217	2575	0.04%	0.005%
13	4.234	4.212	4.255	VV	266	4329	0.07%	0.009%
14	4.270	4.255	4.295	VV	354	3655	0.06%	0.008%
15	4.316	4.295	4.338	VV	900	10494	0.18%	0.022%
16	4.358	4.338	4.379	VV	8796	77720	1.31%	0.160%
17	4.388	4.379	4.403	VV	530	5648	0.10%	0.012%
18	4.418	4.403	4.448	VV	544	6473	0.11%	0.013%
19	4.464	4.448	4.501	VV	1300	14109	0.24%	0.029%
20	4.525	4.501	4.555	VV	394	8012	0.14%	0.017%
21	4.569	4.555	4.584	VV	447	4411	0.07%	0.009%
22	4.597	4.584	4.633	VV	303	5386	0.09%	0.011%
23	4.666	4.633	4.678	VV	381	5704	0.10%	0.012%
24	4.694	4.678	4.712	VV	772	8227	0.14%	0.017%
25	4.730	4.712	4.748	VV	452	6090	0.10%	0.013%
26	4.767	4.748	4.823	VV	1473	18191	0.31%	0.037%
27	4.842	4.823	4.876	PV	345	5193	0.09%	0.011%
28	4.897	4.876	4.911	VV	227	3278	0.06%	0.007%
29	4.919	4.911	4.931	VV	197	2152	0.04%	0.004%
30	4.954	4.931	4.982	VV	1156	18994	0.32%	0.039%
31	5.001	4.982	5.014	VV	469	6910	0.12%	0.014%
32	5.030	5.014	5.070	VV	1324	16893	0.29%	0.035%
33	5.082	5.070	5.100	VV	330	3469	0.06%	0.007%
34	5.121	5.100	5.135	VV	248	3031	0.05%	0.006%
35	5.139	5.135	5.161	VV	218	2834	0.05%	0.006%
36	5.168	5.161	5.193	VV	232	3467	0.06%	0.007%

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37	5.224	5.193	5.262	VV	604	11731	0.20%	0.024%
38	5.271	5.262	5.287	VV	165	1857	0.03%	0.004%
39	5.298	5.287	5.322	VV	233	2448	0.04%	0.005%
40	5.350	5.322	5.367	PV	2256	22551	0.38%	0.046%
41	5.383	5.367	5.409	VV	1817	19849	0.34%	0.041%
42	5.417	5.409	5.448	VV	265	3390	0.06%	0.007%
43	5.465	5.448	5.491	VV	129	2360	0.04%	0.005%
44	5.508	5.491	5.517	VV	290	2868	0.05%	0.006%
45	5.537	5.517	5.579	VV	477	8108	0.14%	0.017%
46	5.627	5.579	5.664	VV	760	15967	0.27%	0.033%
47	5.682	5.664	5.705	VV	836	9092	0.15%	0.019%
48	5.719	5.705	5.734	VV	263	3231	0.05%	0.007%
49	5.750	5.734	5.781	VV	266	4776	0.08%	0.010%
50	5.802	5.781	5.826	VV	350	6077	0.10%	0.013%
51	5.858	5.826	5.870	VV	323	6232	0.11%	0.013%
52	5.895	5.870	5.931	VV	10240	107112	1.81%	0.221%
53	5.941	5.931	5.957	VV	542	7028	0.12%	0.014%
54	5.976	5.957	6.006	VV	408	10218	0.17%	0.021%
55	6.039	6.006	6.062	VV	607	14523	0.25%	0.030%
56	6.077	6.062	6.093	VV	360	5534	0.09%	0.011%
57	6.106	6.093	6.116	VV	290	3510	0.06%	0.007%
58	6.155	6.116	6.185	VV	414	13634	0.23%	0.028%
59	6.250	6.185	6.286	VV	477	18888	0.32%	0.039%
60	6.293	6.286	6.300	VV	323	2580	0.04%	0.005%
61	6.328	6.300	6.418	VV	793	23672	0.40%	0.049%
62	6.474	6.418	6.511	VV	277	7429	0.13%	0.015%
63	6.518	6.511	6.535	VV	194	1385	0.02%	0.003%
64	6.548	6.535	6.572	VV	136	1294	0.02%	0.003%
65	6.605	6.591	6.620	PV	178	1653	0.03%	0.003%
66	6.646	6.620	6.688	VV	262	4894	0.08%	0.010%
67	6.726	6.688	6.738	VV	241	4475	0.08%	0.009%
68	6.747	6.738	6.787	VV	151	3394	0.06%	0.007%
69	6.804	6.787	6.828	VV	330	5733	0.10%	0.012%
70	6.851	6.828	6.874	VV	309	6880	0.12%	0.014%
71	6.884	6.874	6.913	VV	295	4064	0.07%	0.008%
72	6.947	6.913	7.006	VV	3898	48254	0.82%	0.099%
73	7.027	7.006	7.057	VV	280	6057	0.10%	0.012%
74	7.081	7.057	7.111	VV	3221	34043	0.58%	0.070%
75	7.125	7.111	7.181	VV	257	9048	0.15%	0.019%
76	7.247	7.181	7.298	VV	546	14909	0.25%	0.031%
77	7.322	7.298	7.360	VV	174	2916	0.05%	0.006%
78	7.383	7.360	7.395	PV	138	2087	0.04%	0.004%
79	7.423	7.395	7.455	VV	206	4061	0.07%	0.008%
80	7.462	7.455	7.489	PV	109	1293	0.02%	0.003%
81	7.555	7.489	7.639	VV	104307	1002117	16.95%	2.064%
82	7.668	7.639	7.753	VV	1689	31654	0.54%	0.065%
83	7.765	7.753	7.795	VV	188	2895	0.05%	0.006%
84	7.825	7.795	7.862	VV	809	16480	0.28%	0.034%
85	7.872	7.862	7.882	VV	279	3269	0.06%	0.007%
86	7.934	7.882	7.968	VV	1458	38315	0.65%	0.079%
87	8.039	7.968	8.055	VV	3242	69896	1.18%	0.144%
88	8.067	8.055	8.090	VV	2101	29062	0.49%	0.060%
89	8.113	8.090	8.142	VV	1203	23285	0.39%	0.048%

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90	8.221	8.142	8.258	VV	1902	57424	0.97%	0.118%
91	8.272	8.258	8.292	VV	518	7030	0.12%	0.014%
92	8.312	8.292	8.346	VV	779	10760	0.18%	0.022%
93	8.358	8.346	8.381	VV	225	2675	0.05%	0.006%
94	8.419	8.381	8.456	PV	62895	651326	11.01%	1.342%
95	8.470	8.456	8.491	VV	1196	19711	0.33%	0.041%
96	8.515	8.491	8.545	VV	16313	175602	2.97%	0.362%
97	8.564	8.545	8.605	VV	1348	25848	0.44%	0.053%
98	8.634	8.605	8.718	VV	891	28918	0.49%	0.060%
99	8.756	8.718	8.768	VV	1697	22975	0.39%	0.047%
100	8.788	8.768	8.813	VV	8324	94129	1.59%	0.194%
101	8.828	8.813	8.895	VV	1310	36733	0.62%	0.076%
102	8.928	8.895	8.950	VV	2033	34830	0.59%	0.072%
103	8.965	8.950	9.046	VV	1326	22972	0.39%	0.047%
104	9.079	9.046	9.098	PV	1023	14206	0.24%	0.029%
105	9.112	9.098	9.145	VV	1016	12705	0.21%	0.026%
106	9.162	9.145	9.181	VV	224	3622	0.06%	0.007%
107	9.215	9.181	9.240	VV	1047	16568	0.28%	0.034%
108	9.296	9.240	9.350	VV	17044	198809	3.36%	0.410%
109	9.375	9.350	9.401	VV	1443	23570	0.40%	0.049%
110	9.417	9.401	9.428	VV	1183	13113	0.22%	0.027%
111	9.447	9.428	9.466	VV	3063	39786	0.67%	0.082%
112	9.474	9.466	9.488	VV	1003	9971	0.17%	0.021%
113	9.507	9.488	9.541	VV	2041	27058	0.46%	0.056%
114	9.569	9.541	9.598	VV	518	10258	0.17%	0.021%
115	9.619	9.598	9.651	VV	3092	43069	0.73%	0.089%
116	9.667	9.651	9.683	VV	611	9896	0.17%	0.020%
117	9.716	9.683	9.760	VV	4194	72682	1.23%	0.150%
118	9.779	9.760	9.795	VV	684	8467	0.14%	0.017%
119	9.811	9.795	9.831	VV	419	5562	0.09%	0.011%
120	9.886	9.831	9.944	VV	380	10433	0.18%	0.021%
121	9.980	9.944	10.014	PV	1039	11679	0.20%	0.024%
122	10.038	10.014	10.068	PV	469	7842	0.13%	0.016%
123	10.091	10.068	10.120	VV	1056	16638	0.28%	0.034%
124	10.146	10.120	10.158	VV	1133	15845	0.27%	0.033%
125	10.176	10.158	10.199	VV	2988	40551	0.69%	0.084%
126	10.215	10.199	10.252	VV	1537	20526	0.35%	0.042%
127	10.292	10.252	10.328	VV	1934	34040	0.58%	0.070%
128	10.347	10.328	10.406	VV	3827	63183	1.07%	0.130%
129	10.444	10.406	10.472	VV	1959	48450	0.82%	0.100%
130	10.497	10.472	10.573	VV	6229	129499	2.19%	0.267%
131	10.593	10.573	10.609	VV	1243	14158	0.24%	0.029%
132	10.621	10.609	10.645	VV	564	6952	0.12%	0.014%
133	10.693	10.645	10.741	VV	147967	1558414	26.35%	3.210%
134	10.767	10.741	10.856	VV	34868	426187	7.21%	0.878%
135	10.867	10.856	10.894	VV	501	7702	0.13%	0.016%
136	10.908	10.894	10.925	VV	343	3406	0.06%	0.007%
137	10.942	10.925	10.962	VV	1816	20575	0.35%	0.042%
138	10.984	10.962	11.025	VV	9012	108580	1.84%	0.224%
139	11.088	11.025	11.109	VV	831	23752	0.40%	0.049%
140	11.143	11.109	11.165	VV	1768	30066	0.51%	0.062%
141	11.224	11.165	11.255	VV	2844	67475	1.14%	0.139%

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142	11.292	11.255	11.315	VV	1093	17554	0.30%	0.036%
143	11.343	11.315	11.364	VV	1638	21454	0.36%	0.044%
144	11.384	11.364	11.402	VV	773	8679	0.15%	0.018%
145	11.456	11.402	11.478	VV	68589	731139	12.36%	1.506%
146	11.493	11.478	11.508	VV	12039	131873	2.23%	0.272%
147	11.524	11.508	11.568	VV	15827	180816	3.06%	0.372%
148	11.606	11.568	11.626	VV	18255	255772	4.33%	0.527%
149	11.641	11.626	11.654	VV	7559	83999	1.42%	0.173%
150	11.670	11.654	11.703	VV	10345	123208	2.08%	0.254%
151	11.720	11.703	11.731	PV	435	4428	0.07%	0.009%
152	11.756	11.731	11.781	VV	1428	23168	0.39%	0.048%
153	11.812	11.781	11.834	VV	2151	36628	0.62%	0.075%
154	11.855	11.834	11.879	VV	5277	65807	1.11%	0.136%
155	11.897	11.879	11.915	VV	1269	22309	0.38%	0.046%
156	11.924	11.915	11.937	VV	524	5728	0.10%	0.012%
157	11.961	11.937	12.007	VV	8672	109353	1.85%	0.225%
158	12.024	12.007	12.042	VV	1326	19092	0.32%	0.039%
159	12.057	12.042	12.088	VV	1210	18217	0.31%	0.038%
160	12.108	12.088	12.126	VV	1463	18135	0.31%	0.037%
161	12.141	12.126	12.154	VV	933	11833	0.20%	0.024%
162	12.166	12.154	12.182	VV	888	12001	0.20%	0.025%
163	12.211	12.182	12.223	VV	2012	30355	0.51%	0.063%
164	12.233	12.223	12.261	VV	1766	24369	0.41%	0.050%
165	12.281	12.261	12.320	VV	3510	64227	1.09%	0.132%
166	12.344	12.320	12.368	PV	3011	50827	0.86%	0.105%
167	12.390	12.368	12.409	VV	7941	104136	1.76%	0.215%
168	12.451	12.409	12.474	VV	5001	120583	2.04%	0.248%
169	12.507	12.474	12.550	VV	186976	1982983	33.53%	4.085%
170	12.568	12.550	12.589	VV	1703	20462	0.35%	0.042%
171	12.603	12.589	12.615	VV	691	7062	0.12%	0.015%
172	12.635	12.615	12.647	VV	1555	20195	0.34%	0.042%
173	12.689	12.647	12.706	VV	5713	104292	1.76%	0.215%
174	12.718	12.706	12.775	VV	2899	65240	1.10%	0.134%
175	12.802	12.775	12.831	VV	140246	1525344	25.79%	3.142%
176	12.858	12.831	12.871	VV	17437	205896	3.48%	0.424%
177	12.891	12.871	12.925	VV	65497	779680	13.18%	1.606%
178	12.942	12.925	12.954	VV	1491	21647	0.37%	0.045%
179	12.975	12.954	12.987	VV	5634	67155	1.14%	0.138%
180	13.002	12.987	13.031	VV	6299	86412	1.46%	0.178%
181	13.069	13.031	13.114	PV	8769	147659	2.50%	0.304%
182	13.139	13.114	13.169	VV	3449	63582	1.08%	0.131%
183	13.198	13.169	13.218	PV	5426	69560	1.18%	0.143%
184	13.227	13.218	13.236	VV	1759	17524	0.30%	0.036%
185	13.260	13.236	13.328	VV	7669	134888	2.28%	0.278%
186	13.390	13.328	13.426	VV	24063	361067	6.11%	0.744%
187	13.456	13.426	13.471	VV	1836	27693	0.47%	0.057%
188	13.496	13.471	13.518	VV	19838	237774	4.02%	0.490%
189	13.535	13.518	13.557	VV	9608	122568	2.07%	0.252%
190	13.576	13.557	13.602	VV	6071	89670	1.52%	0.185%
191	13.663	13.602	13.686	VV	9230	220483	3.73%	0.454%
192	13.706	13.686	13.749	VV	7288	103923	1.76%	0.214%
193	13.780	13.749	13.801	VV	1371	27848	0.47%	0.057%
194	13.819	13.801	13.835	VV	825	12654	0.21%	0.026%

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195	13.864	13.835	13.881	VV	1152	22637	0.38%	0.047%
196	13.894	13.881	13.935	VV	857	17619	0.30%	0.036%
197	13.961	13.935	13.987	VV	1857	28265	0.48%	0.058%
198	14.004	13.987	14.017	VV	635	6349	0.11%	0.013%
199	14.028	14.017	14.038	VV	412	2826	0.05%	0.006%
200	14.096	14.038	14.104	PV	3551	92143	1.56%	0.190%
201	14.124	14.104	14.160	VV	7192	108779	1.84%	0.224%
202	14.201	14.160	14.271	VV	3556	119740	2.02%	0.247%
203	14.299	14.271	14.338	VV	9823	162728	2.75%	0.335%
204	14.362	14.338	14.385	VV	17647	230267	3.89%	0.474%
205	14.406	14.385	14.414	VV	5736	68451	1.16%	0.141%
206	14.426	14.414	14.463	VV	7084	91888	1.55%	0.189%
207	14.485	14.463	14.503	VV	2289	32743	0.55%	0.067%
208	14.546	14.503	14.599	VV	3910	81320	1.38%	0.168%
209	14.626	14.599	14.642	VV	3395	38889	0.66%	0.080%
210	14.673	14.642	14.694	VV	69406	842168	14.24%	1.735%
211	14.714	14.694	14.752	VV	67544	817433	13.82%	1.684%
212	14.763	14.752	14.794	VV	1663	26898	0.45%	0.055%
213	14.834	14.794	14.889	VV	16893	271349	4.59%	0.559%
214	14.915	14.889	14.948	VV	4042	74787	1.26%	0.154%
215	14.978	14.948	14.998	PV	5393	80919	1.37%	0.167%
216	15.014	14.998	15.075	VV	4546	107499	1.82%	0.221%
217	15.120	15.075	15.146	VV	4614	89651	1.52%	0.185%
218	15.159	15.146	15.198	VV	2323	34469	0.58%	0.071%
219	15.220	15.198	15.227	PV	784	8050	0.14%	0.017%
220	15.274	15.227	15.321	VV	7327	186151	3.15%	0.383%
221	15.344	15.321	15.364	VV	13461	173111	2.93%	0.357%
222	15.381	15.364	15.408	VV	6689	91539	1.55%	0.189%
223	15.427	15.408	15.446	VV	3965	54842	0.93%	0.113%
224	15.503	15.446	15.545	VV	9586	250766	4.24%	0.517%
225	15.578	15.545	15.604	VV	4021	67015	1.13%	0.138%
226	15.622	15.604	15.638	VV	981	14423	0.24%	0.030%
227	15.666	15.638	15.687	VV	2876	38926	0.66%	0.080%
228	15.710	15.687	15.723	VV	1649	22355	0.38%	0.046%
229	15.764	15.723	15.799	VV	3081	79560	1.35%	0.164%
230	15.844	15.799	15.859	PV	940	14514	0.25%	0.030%
231	15.873	15.859	15.891	VV	605	6736	0.11%	0.014%
232	15.943	15.891	15.994	PV	2483	68581	1.16%	0.141%
233	16.015	15.994	16.032	VV	3058	40387	0.68%	0.083%
234	16.046	16.032	16.075	VV	2167	34908	0.59%	0.072%
235	16.136	16.075	16.179	VV	4351	118396	2.00%	0.244%
236	16.228	16.179	16.246	PV	68186	932993	15.78%	1.922%
237	16.254	16.246	16.292	VV	28958	309232	5.23%	0.637%
238	16.312	16.292	16.325	VV	990	14898	0.25%	0.031%
239	16.357	16.325	16.379	VV	13236	165907	2.81%	0.342%
240	16.393	16.379	16.435	VV	2951	53162	0.90%	0.110%
241	16.449	16.435	16.460	VV	974	11752	0.20%	0.024%
242	16.478	16.460	16.489	VV	2020	23662	0.40%	0.049%
243	16.547	16.489	16.575	VV	39367	568649	9.62%	1.171%
244	16.605	16.575	16.645	VV	54089	656808	11.11%	1.353%
245	16.706	16.645	16.736	PV	16259	233662	3.95%	0.481%
246	16.757	16.736	16.778	VV	3264	47933	0.81%	0.099%

					rteres			
247	16.849	16.778	16.890	VV	3041	101507	1.72%	0.209%
248	16.908	16.890	16.928	VV	1659	26473	0.45%	0.055%
249	16.967	16.928	16.998	VV	6857	170343	2.88%	0.351%
250	17.011	16.998	17.044	VV	4410	69380	1.17%	0.143%
251	17.110	17.044	17.167	VV	5259	222474	3.76%	0.458%
252	17.188	17.167	17.204	VV	4092	61652	1.04%	0.127%
253	17.220	17.204	17.237	VV	3224	43916	0.74%	0.090%
254	17.261	17.237	17.289	VV	6535	106154	1.80%	0.219%
255	17.324	17.289	17.342	VV	1839	46002	0.78%	0.095%
256	17.375	17.342	17.395	VV	1905	40308	0.68%	0.083%
257	17.412	17.395	17.428	VV	1178	12720	0.22%	0.026%
258	17.444	17.428	17.458	VV	978	10315	0.17%	0.021%
259	17.588	17.458	17.614	PV	5617	200518	3.39%	0.413%
260	17.630	17.614	17.648	VV	1507	22355	0.38%	0.046%
261	17.729	17.648	17.805	VV	7501	316867	5.36%	0.653%
262	17.831	17.805	17.848	VV	1466	24461	0.41%	0.050%
263	17.881	17.848	17.923	PV	9367	177376	3.00%	0.365%
264	17.972	17.923	17.996	VV	31893	476051	8.05%	0.981%
265	18.011	17.996	18.036	VV	8191	130253	2.20%	0.268%
266	18.057	18.036	18.073	VV	3979	65412	1.11%	0.135%
267	18.100	18.073	18.119	VV	12803	204138	3.45%	0.420%
268	18.134	18.119	18.195	VV	6731	152419	2.58%	0.314%
269	18.225	18.195	18.265	PV	28167	369813	6.25%	0.762%
270	18.307	18.265	18.323	VV	3156	60180	1.02%	0.124%
271	18.357	18.323	18.388	VV	10879	162911	2.75%	0.336%
272	18.417	18.388	18.442	VV	3507	56598	0.96%	0.117%
273	18.459	18.442	18.491	VV	806	14109	0.24%	0.029%
274	18.515	18.491	18.540	PV	4418	62922	1.06%	0.130%
275	18.565	18.540	18.590	VV	3621	58063	0.98%	0.120%
276	18.660	18.590	18.674	VV	2586	49981	0.85%	0.103%
277	18.701	18.674	18.715	VV	1530	28493	0.48%	0.059%
278	18.737	18.715	18.752	VV	2248	28717	0.49%	0.059%
279	18.817	18.752	18.828	VV	3169	100573	1.70%	0.207%
280	18.844	18.828	18.871	VV	2657	46988	0.79%	0.097%
281	18.911	18.871	18.958	VV	3740	100907	1.71%	0.208%
282	19.125	18.958	19.136	VV	3262	251223	4.25%	0.517%
283	19.226	19.136	19.254	VV	6559	339390	5.74%	0.699%
284	19.261	19.254	19.272	VV	5084	51077	0.86%	0.105%
285	19.315	19.272	19.341	VV	6660	223058	3.77%	0.459%
286	19.379	19.341	19.405	VV	14314	340166	5.75%	0.701%
287	19.447	19.405	19.478	VV	15524	465927	7.88%	0.960%
288	19.502	19.478	19.511	VV	11018	199842	3.38%	0.412%
289	19.537	19.511	19.558	VV	17010	370971	6.27%	0.764%
290	19.573	19.558	19.595	VV	11346	238141	4.03%	0.491%
291	19.665	19.595	19.675	VV	12889	531164	8.98%	1.094%
292	19.755	19.675	19.781	VV	23500	1044470	17.66%	2.151%
293	19.826	19.781	19.871	VV	19398	949582	16.06%	1.956%
294	19.898	19.871	19.915	VV	17560	437386	7.40%	0.901%
295	19.938	19.915	19.947	VV	18486	346686	5.86%	0.714%
296	20.184	19.947	20.259	VV	31465	4770021	80.66%	9.825%
297	20.406	20.259	20.558	VV	39057	5913755	100.00%	12.181%
298	20.573	20.558	20.588	VV	29445	518508	8.77%	1.068%
299	20.651	20.588	20.777	VV	33783	3306835	55.92%	6.812%

300 20.793 20.777 20.878 VV rteres
22414 1215236 20.55% 2.503%

Sum of corrected areas: 48547684

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