

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041420AL\
 Data File : FD032915.D
 Signal(s) : FID2B.CH
 Acq On : 15 Apr 2020 2:08
 Sample : L2198-03DL 2X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 040720.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	3.230	3.205	3.318	BV	231	5088	0.17%	0.010%
2	3.329	3.318	3.345	VV	140	1368	0.04%	0.003%
3	3.360	3.345	3.378	PV	129	1325	0.04%	0.003%
4	3.386	3.378	3.442	VV	200	4582	0.15%	0.009%
5	3.460	3.442	3.473	PV	222	2510	0.08%	0.005%
6	3.478	3.473	3.497	VV	154	1288	0.04%	0.002%
7	3.510	3.497	3.527	VV	112	1627	0.05%	0.003%
8	3.537	3.527	3.562	VV	118	1414	0.05%	0.003%
9	3.578	3.562	3.602	VV	159	3221	0.11%	0.006%
10	3.609	3.602	3.677	VV	295	6617	0.22%	0.013%
11	3.694	3.677	3.722	VV	272	3034	0.10%	0.006%
12	3.745	3.722	3.756	PV	209	2922	0.10%	0.006%
13	3.762	3.756	3.875	VV	208	4353	0.14%	0.008%
14	3.901	3.875	3.912	VV	315	4060	0.13%	0.008%
15	3.919	3.912	3.932	VV	196	1325	0.04%	0.003%
16	3.953	3.932	3.960	PV	205	1939	0.06%	0.004%
17	3.973	3.960	3.992	VV	280	3629	0.12%	0.007%
18	4.001	3.992	4.071	VV	237	6588	0.22%	0.013%
19	4.081	4.071	4.091	VV	183	1293	0.04%	0.002%
20	4.116	4.091	4.139	VV	512	6791	0.22%	0.013%
21	4.149	4.139	4.158	VV	349	3138	0.10%	0.006%
22	4.166	4.158	4.188	VV	377	5458	0.18%	0.010%
23	4.192	4.188	4.206	VV	307	2416	0.08%	0.005%
24	4.231	4.206	4.301	VV	256	5834	0.19%	0.011%
25	4.325	4.322	4.349	VV	161	1630	0.05%	0.003%
26	4.362	4.349	4.397	VV	201	2883	0.09%	0.005%
27	4.408	4.397	4.430	VV	204	2492	0.08%	0.005%
28	4.442	4.430	4.455	VV	228	2152	0.07%	0.004%
29	4.464	4.455	4.489	VV	179	1949	0.06%	0.004%
30	4.520	4.508	4.548	VV	618	6084	0.20%	0.012%
31	4.585	4.548	4.682	VV	538	14458	0.48%	0.027%
32	4.708	4.694	4.808	PV	193	7558	0.25%	0.014%
33	4.822	4.808	4.833	VV	203	1694	0.06%	0.003%
34	4.846	4.833	4.856	VV	158	1628	0.05%	0.003%
35	4.861	4.856	4.908	VV	158	3719	0.12%	0.007%
36	4.918	4.908	4.945	VV	170	2772	0.09%	0.005%

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37	4.963	4.945	5.025	VV	322	6010	0.20%	0.011%
38	5.038	5.025	5.154	VV	303	13440	0.44%	0.026%
39	5.171	5.154	5.206	VV	316	4958	0.16%	0.009%
40	5.232	5.206	5.253	VV	352	5398	0.18%	0.010%
41	5.267	5.253	5.283	VV	211	2665	0.09%	0.005%
42	5.295	5.283	5.318	VV	161	2271	0.07%	0.004%
43	5.395	5.342	5.428	PV	262	9293	0.31%	0.018%
44	5.437	5.428	5.505	VV	304	8527	0.28%	0.016%
45	5.527	5.505	5.557	VV	206	3683	0.12%	0.007%
46	5.589	5.557	5.648	VV	348	10169	0.33%	0.019%
47	5.681	5.648	5.724	VV	502	15124	0.50%	0.029%
48	5.744	5.724	5.779	VV	324	6739	0.22%	0.013%
49	5.789	5.779	5.802	VV	228	1397	0.05%	0.003%
50	5.835	5.802	5.844	PV	177	3206	0.11%	0.006%
51	5.858	5.844	5.927	VV	300	6040	0.20%	0.011%
52	5.950	5.927	5.982	PV	1452	19434	0.64%	0.037%
53	5.994	5.982	6.032	VV	314	7345	0.24%	0.014%
54	6.038	6.032	6.061	VV	416	4916	0.16%	0.009%
55	6.096	6.061	6.214	VV	600	22886	0.75%	0.043%
56	6.224	6.214	6.236	VV	183	2103	0.07%	0.004%
57	6.251	6.236	6.266	VV	155	2319	0.08%	0.004%
58	6.305	6.266	6.322	VV	273	5050	0.17%	0.010%
59	6.338	6.322	6.352	VV	201	1976	0.06%	0.004%
60	6.378	6.352	6.426	VV	363	6955	0.23%	0.013%
61	6.443	6.426	6.453	VV	195	2184	0.07%	0.004%
62	6.513	6.453	6.525	VV	407	8985	0.30%	0.017%
63	6.530	6.525	6.547	VV	397	3261	0.11%	0.006%
64	6.570	6.547	6.588	VV	336	5519	0.18%	0.010%
65	6.604	6.588	6.612	VV	201	1978	0.07%	0.004%
66	6.651	6.612	6.682	VV	276	7691	0.25%	0.015%
67	6.703	6.682	6.712	VV	311	3108	0.10%	0.006%
68	6.731	6.712	6.745	VV	224	2713	0.09%	0.005%
69	6.773	6.745	6.804	VV	447	6205	0.20%	0.012%
70	6.900	6.822	6.917	VV	524	14720	0.48%	0.028%
71	6.936	6.917	6.968	VV	581	9167	0.30%	0.017%
72	6.999	6.968	7.062	VV	4517	59246	1.95%	0.112%
73	7.092	7.062	7.107	VV	725	14316	0.47%	0.027%
74	7.131	7.107	7.198	VV	14066	151782	4.99%	0.288%
75	7.200	7.198	7.222	VV	261	2176	0.07%	0.004%
76	7.229	7.222	7.248	VV	243	2449	0.08%	0.005%
77	7.262	7.248	7.274	VV	201	2559	0.08%	0.005%
78	7.293	7.274	7.331	VV	388	8057	0.26%	0.015%
79	7.354	7.331	7.370	VV	425	5029	0.17%	0.010%
80	7.387	7.370	7.403	VV	351	3954	0.13%	0.008%
81	7.422	7.403	7.434	VV	263	2885	0.09%	0.005%
82	7.466	7.434	7.495	VV	526	9075	0.30%	0.017%
83	7.516	7.495	7.542	PV	264	4540	0.15%	0.009%
84	7.719	7.690	7.797	VV	1737	46813	1.54%	0.089%
85	7.817	7.797	7.834	VV	762	10389	0.34%	0.020%
86	7.875	7.834	7.905	VV	4224	66525	2.19%	0.126%
87	7.916	7.905	7.933	VV	775	11670	0.38%	0.022%
88	7.984	7.933	8.026	VV	7161	154793	5.09%	0.294%
89	8.041	8.026	8.062	VV	612	11317	0.37%	0.021%

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90	8.088	8.062	8.103	VV	18445	197678	6.50%	0.375%
91	8.115	8.103	8.192	VV	10648	143386	4.71%	0.272%
92	8.222	8.192	8.305	VV	9446	242466	7.97%	0.460%
93	8.320	8.305	8.338	VV	656	9509	0.31%	0.018%
94	8.360	8.338	8.386	VV	6122	65560	2.15%	0.124%
95	8.407	8.386	8.437	VV	1293	17605	0.58%	0.033%
96	8.565	8.540	8.593	VV	14663	164811	5.42%	0.313%
97	8.613	8.593	8.652	VV	2518	51308	1.69%	0.097%
98	8.680	8.652	8.715	VV	1547	42349	1.39%	0.080%
99	8.726	8.715	8.739	VV	879	10137	0.33%	0.019%
100	8.752	8.739	8.773	VV	943	13975	0.46%	0.027%
101	8.803	8.773	8.823	VV	8187	100511	3.30%	0.191%
102	8.837	8.823	8.857	VV	3480	41641	1.37%	0.079%
103	8.874	8.857	8.893	VV	2261	29888	0.98%	0.057%
104	8.927	8.893	8.950	VV	2656	47539	1.56%	0.090%
105	8.972	8.950	8.991	VV	4933	59456	1.95%	0.113%
106	9.012	8.991	9.097	VV	5654	85892	2.82%	0.163%
107	9.127	9.097	9.144	VV	5455	61401	2.02%	0.117%
108	9.159	9.144	9.197	VV	3953	46971	1.54%	0.089%
109	9.210	9.197	9.225	VV	446	5530	0.18%	0.010%
110	9.262	9.225	9.286	VV	5106	82634	2.72%	0.157%
111	9.305	9.286	9.317	VV	916	12723	0.42%	0.024%
112	9.344	9.317	9.398	VV	13243	189570	6.23%	0.360%
113	9.423	9.398	9.441	VV	5068	66026	2.17%	0.125%
114	9.465	9.441	9.476	VV	4273	59351	1.95%	0.113%
115	9.494	9.476	9.513	VV	9618	120907	3.97%	0.229%
116	9.522	9.513	9.535	VV	3581	38187	1.25%	0.072%
117	9.552	9.535	9.576	VV	6385	84640	2.78%	0.161%
118	9.585	9.576	9.641	VV	1315	31258	1.03%	0.059%
119	9.667	9.641	9.702	VV	3534	63603	2.09%	0.121%
120	9.717	9.702	9.733	VV	1713	24352	0.80%	0.046%
121	9.764	9.733	9.812	VV	3087	78046	2.56%	0.148%
122	9.826	9.812	9.841	VV	1124	14881	0.49%	0.028%
123	9.859	9.841	9.889	VV	1668	24474	0.80%	0.046%
124	9.932	9.889	10.002	VV	1444	36307	1.19%	0.069%
125	10.029	10.002	10.039	PV	417	5465	0.18%	0.010%
126	10.084	10.039	10.119	VV	1574	29178	0.96%	0.055%
127	10.139	10.119	10.150	VV	926	11949	0.39%	0.023%
128	10.220	10.150	10.243	VV	9145	170023	5.59%	0.323%
129	10.261	10.243	10.302	VV	7324	96368	3.17%	0.183%
130	10.338	10.302	10.382	VV	7009	134776	4.43%	0.256%
131	10.399	10.382	10.422	VV	2086	39515	1.30%	0.075%
132	10.432	10.422	10.451	VV	1792	23023	0.76%	0.044%
133	10.474	10.451	10.488	VV	2085	31187	1.02%	0.059%
134	10.507	10.488	10.521	VV	2979	39910	1.31%	0.076%
135	10.545	10.521	10.580	VV	6069	100705	3.31%	0.191%
136	10.616	10.580	10.656	VV	1329	39553	1.30%	0.075%
137	10.676	10.656	10.691	VV	818	10785	0.35%	0.020%
138	10.739	10.691	10.788	VV	82860	911063	29.94%	1.729%
139	10.813	10.788	10.855	VV	23843	282082	9.27%	0.535%
140	10.876	10.855	10.894	VV	907	18011	0.59%	0.034%
141	10.914	10.894	10.940	VV	1136	21829	0.72%	0.041%

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142	10.952	10.940	10.977	VV	858	9814	0.32%	0.019%
143	11.045	10.977	11.068	PV	2309	43789	1.44%	0.083%
144	11.086	11.068	11.114	VV	1961	38037	1.25%	0.072%
145	11.132	11.114	11.152	VV	2263	32972	1.08%	0.063%
146	11.164	11.152	11.175	VV	1155	12017	0.39%	0.023%
147	11.184	11.175	11.198	VV	809	10263	0.34%	0.019%
148	11.218	11.198	11.242	VV	1535	30095	0.99%	0.057%
149	11.264	11.242	11.302	VV	6973	113679	3.74%	0.216%
150	11.331	11.302	11.358	VV	2067	33442	1.10%	0.063%
151	11.390	11.358	11.413	VV	5014	62910	2.07%	0.119%
152	11.430	11.413	11.454	VV	1037	15483	0.51%	0.029%
153	11.502	11.454	11.524	VV	208825	2301592	75.63%	4.368%
154	11.538	11.524	11.553	VV	22894	248644	8.17%	0.472%
155	11.568	11.553	11.612	VV	24287	285103	9.37%	0.541%
156	11.651	11.612	11.668	VV	15704	279222	9.18%	0.530%
157	11.685	11.668	11.699	VV	16883	195156	6.41%	0.370%
158	11.716	11.699	11.768	VV	22868	285049	9.37%	0.541%
159	11.789	11.768	11.808	PV	1187	15354	0.50%	0.029%
160	11.834	11.808	11.858	VV	986	22395	0.74%	0.043%
161	11.874	11.858	11.889	VV	1216	15179	0.50%	0.029%
162	11.932	11.889	11.960	VV	2306	57819	1.90%	0.110%
163	11.973	11.960	11.984	VV	743	8165	0.27%	0.015%
164	12.007	11.984	12.051	VV	7553	112979	3.71%	0.214%
165	12.070	12.051	12.082	VV	2824	38880	1.28%	0.074%
166	12.097	12.082	12.125	VV	4386	58209	1.91%	0.110%
167	12.151	12.125	12.170	VV	2362	34768	1.14%	0.066%
168	12.187	12.170	12.197	VV	1207	13704	0.45%	0.026%
169	12.214	12.197	12.228	VV	1897	25119	0.83%	0.048%
170	12.256	12.228	12.269	VV	2726	44053	1.45%	0.084%
171	12.280	12.269	12.303	VV	2429	36344	1.19%	0.069%
172	12.324	12.303	12.365	VV	4564	79313	2.61%	0.151%
173	12.401	12.365	12.411	PV	2306	30980	1.02%	0.059%
174	12.433	12.411	12.453	VV	15891	201571	6.62%	0.383%
175	12.468	12.453	12.483	VV	5929	86781	2.85%	0.165%
176	12.495	12.483	12.524	VV	5400	90049	2.96%	0.171%
177	12.549	12.524	12.616	VV	35692	453196	14.89%	0.860%
178	12.648	12.616	12.662	VV	1610	24617	0.81%	0.047%
179	12.677	12.662	12.692	VV	1634	23420	0.77%	0.044%
180	12.706	12.692	12.721	VV	3317	40090	1.32%	0.076%
181	12.736	12.721	12.751	VV	4027	48051	1.58%	0.091%
182	12.765	12.751	12.818	VV	3023	81672	2.68%	0.155%
183	12.845	12.818	12.885	VV	49048	585787	19.25%	1.112%
184	12.933	12.885	12.996	VV	150292	1933302	63.53%	3.669%
185	13.019	12.996	13.039	VV	2325	41050	1.35%	0.078%
186	13.052	13.039	13.075	VV	1579	19123	0.63%	0.036%
187	13.120	13.075	13.157	PV	2460	69307	2.28%	0.132%
188	13.176	13.157	13.222	VV	3020	49869	1.64%	0.095%
189	13.241	13.222	13.250	VV	1895	20776	0.68%	0.039%
190	13.265	13.250	13.280	VV	2374	32851	1.08%	0.062%
191	13.302	13.280	13.374	VV	6189	136872	4.50%	0.260%
192	13.433	13.374	13.467	VV	13958	258475	8.49%	0.491%
193	13.480	13.467	13.488	VV	1320	15864	0.52%	0.030%
194	13.500	13.488	13.515	VV	1433	17545	0.58%	0.033%

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195	13.541	13.515	13.560	VV	7939	108241	3.56%	0.205%
196	13.580	13.560	13.650	VV	9149	181345	5.96%	0.344%
197	13.708	13.650	13.729	VV	11337	212719	6.99%	0.404%
198	13.748	13.729	13.778	VV	9105	119525	3.93%	0.227%
199	13.788	13.778	13.802	VV	891	11207	0.37%	0.021%
200	13.819	13.802	13.854	VV	1221	24882	0.82%	0.047%
201	13.912	13.854	13.932	VV	847	24575	0.81%	0.047%
202	13.948	13.932	13.983	VV	614	13491	0.44%	0.026%
203	14.018	13.983	14.042	VV	956	21230	0.70%	0.040%
204	14.071	14.042	14.080	VV	1055	17019	0.56%	0.032%
205	14.098	14.080	14.107	VV	1648	20210	0.66%	0.038%
206	14.134	14.107	14.151	VV	3387	73593	2.42%	0.140%
207	14.163	14.151	14.204	VV	3387	73479	2.41%	0.139%
208	14.244	14.204	14.253	VV	3297	61585	2.02%	0.117%
209	14.267	14.253	14.289	VV	3651	61919	2.03%	0.118%
210	14.303	14.289	14.322	VV	2358	36947	1.21%	0.070%
211	14.345	14.322	14.359	VV	3801	55286	1.82%	0.105%
212	14.368	14.359	14.383	VV	2667	31874	1.05%	0.060%
213	14.405	14.383	14.451	VV	7528	121321	3.99%	0.230%
214	14.469	14.451	14.503	VV	1610	33593	1.10%	0.064%
215	14.528	14.503	14.548	VV	1694	28588	0.94%	0.054%
216	14.565	14.548	14.576	VV	1401	16242	0.53%	0.031%
217	14.592	14.576	14.647	VV	1617	34034	1.12%	0.065%
218	14.716	14.647	14.736	VV	16775	222951	7.33%	0.423%
219	14.756	14.736	14.822	VV	17621	255942	8.41%	0.486%
220	14.877	14.822	14.908	VV	5475	113535	3.73%	0.215%
221	14.918	14.908	14.933	VV	2007	26471	0.87%	0.050%
222	14.946	14.933	14.998	VV	2006	36910	1.21%	0.070%
223	15.028	14.998	15.053	PV	2022	35204	1.16%	0.067%
224	15.074	15.053	15.092	VV	1734	24300	0.80%	0.046%
225	15.104	15.092	15.116	VV	756	9328	0.31%	0.018%
226	15.161	15.116	15.216	VV	8415	181933	5.98%	0.345%
227	15.224	15.216	15.244	VV	859	9888	0.32%	0.019%
228	15.300	15.244	15.322	PV	2521	50737	1.67%	0.096%
229	15.344	15.322	15.361	VV	1789	26660	0.88%	0.051%
230	15.387	15.361	15.408	VV	9834	128783	4.23%	0.244%
231	15.426	15.408	15.456	VV	5317	78819	2.59%	0.150%
232	15.553	15.456	15.588	VV	5269	181898	5.98%	0.345%
233	15.596	15.588	15.601	VV	520	3455	0.11%	0.007%
234	15.623	15.601	15.648	VV	1674	27987	0.92%	0.053%
235	15.671	15.648	15.688	VV	1018	16148	0.53%	0.031%
236	15.708	15.688	15.730	VV	1798	22886	0.75%	0.043%
237	15.797	15.730	15.841	VV	2133	53850	1.77%	0.102%
238	15.855	15.841	15.868	VV	366	3979	0.13%	0.008%
239	15.884	15.868	15.899	VV	397	4391	0.14%	0.008%
240	15.914	15.899	15.934	VV	383	4085	0.13%	0.008%
241	15.984	15.934	16.012	PV	2713	53087	1.74%	0.101%
242	16.022	16.012	16.041	VV	1178	16299	0.54%	0.031%
243	16.087	16.041	16.112	VV	2885	75294	2.47%	0.143%
244	16.185	16.112	16.218	VV	3731	136703	4.49%	0.259%
245	16.271	16.218	16.333	VV	15717	366991	12.06%	0.697%
246	16.403	16.333	16.428	VV	7320	192523	6.33%	0.365%

					rteres			
247	16.440	16.428	16.478	VV	3120	84785	2.79%	0.161%
248	16.497	16.478	16.509	VV	2815	48583	1.60%	0.092%
249	16.589	16.509	16.615	VV	13057	317021	10.42%	0.602%
250	16.646	16.615	16.680	VV	15560	282873	9.30%	0.537%
251	16.746	16.680	16.781	VV	10063	346987	11.40%	0.659%
252	16.799	16.781	16.830	VV	6176	148548	4.88%	0.282%
253	16.898	16.830	16.932	VV	5817	311647	10.24%	0.591%
254	16.955	16.932	16.969	VV	6128	124720	4.10%	0.237%
255	17.012	16.969	17.020	VV	7575	205910	6.77%	0.391%
256	17.031	17.020	17.072	VV	7477	211292	6.94%	0.401%
257	17.081	17.072	17.092	VV	5416	60234	1.98%	0.114%
258	17.110	17.092	17.120	VV	6382	104579	3.44%	0.198%
259	17.149	17.120	17.165	VV	8347	200174	6.58%	0.380%
260	17.189	17.165	17.212	VV	12210	275359	9.05%	0.523%
261	17.228	17.212	17.244	VV	8376	151731	4.99%	0.288%
262	17.261	17.244	17.279	VV	8572	162581	5.34%	0.309%
263	17.305	17.279	17.332	VV	10699	284424	9.35%	0.540%
264	17.353	17.332	17.385	VV	8600	260691	8.57%	0.495%
265	17.405	17.385	17.419	VV	8389	165461	5.44%	0.314%
266	17.451	17.419	17.464	VV	8626	221095	7.27%	0.420%
267	17.476	17.464	17.485	VV	8458	106340	3.49%	0.202%
268	17.525	17.485	17.546	VV	9704	325909	10.71%	0.619%
269	17.624	17.546	17.656	VV	20033	797836	26.22%	1.514%
270	17.735	17.656	17.752	VV	11964	611829	20.11%	1.161%
271	17.768	17.752	17.837	VV	14784	631080	20.74%	1.198%
272	17.878	17.837	17.889	VV	10674	322361	10.59%	0.612%
273	17.922	17.889	17.959	VV	12549	478115	15.71%	0.907%
274	17.985	17.959	17.994	VV	13626	261021	8.58%	0.495%
275	18.014	17.994	18.026	VV	16811	296827	9.75%	0.563%
276	18.045	18.026	18.078	VV	20415	484908	15.93%	0.920%
277	18.140	18.078	18.162	VV	17687	705055	23.17%	1.338%
278	18.178	18.162	18.192	VV	15925	275673	9.06%	0.523%
279	18.201	18.192	18.214	VV	15207	200799	6.60%	0.381%
280	18.267	18.214	18.333	VV	23211	1247736	41.00%	2.368%
281	18.355	18.333	18.370	VV	17465	371843	12.22%	0.706%
282	18.401	18.370	18.425	VV	18880	601924	19.78%	1.142%
283	18.451	18.425	18.489	VV	26191	794088	26.10%	1.507%
284	18.558	18.489	18.578	VV	20447	984911	32.37%	1.869%
285	18.603	18.578	18.642	VV	20863	756898	24.87%	1.436%
286	18.700	18.642	18.717	VV	23473	947854	31.15%	1.799%
287	18.752	18.717	18.761	VV	23201	605600	19.90%	1.149%
288	18.806	18.761	18.814	VV	25185	757349	24.89%	1.437%
289	18.847	18.814	18.873	VV	30596	934293	30.70%	1.773%
290	18.890	18.873	18.900	VV	24606	396629	13.03%	0.753%
291	18.950	18.900	18.988	VV	28210	1383320	45.46%	2.625%
292	19.065	18.988	19.085	VV	28827	1624898	53.40%	3.084%
293	19.103	19.085	19.118	VV	28722	557728	18.33%	1.058%
294	19.130	19.118	19.174	VV	28944	937323	30.80%	1.779%
295	19.233	19.174	19.291	VV	33503	2091672	68.74%	3.970%
296	19.422	19.291	19.438	VV	39892	3043049	100.00%	5.775%
297	19.501	19.438	19.545	VV	44253	2676779	87.96%	5.080%
298	19.606	19.545	19.626	VV	46514	2105633	69.19%	3.996%
299	19.648	19.626	19.695	VV	46020	1833489	60.25%	3.480%

300 19.711 19.695 19.723 VV rterres
43923 740571 24.34% 1.406%

Sum of corrected areas: 52690612

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