

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042721AL\
 Data File : FC053440.D
 Signal(s) : FID1A.CH
 Acq On : 27 Apr 2021 20:09
 Sample : M2176-18
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042021.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	3.248	3.205	3.282	BV	284	5528	0.09%	0.011%
2	3.305	3.282	3.357	VV	698	12835	0.22%	0.025%
3	3.373	3.357	3.398	VV	226	3156	0.05%	0.006%
4	3.437	3.398	3.467	VV	274	7011	0.12%	0.014%
5	3.482	3.467	3.546	PV	276	7162	0.12%	0.014%
6	3.575	3.546	3.587	VV	392	5534	0.09%	0.011%
7	3.603	3.587	3.622	VV	687	8596	0.14%	0.017%
8	3.630	3.622	3.651	VV	325	4381	0.07%	0.009%
9	3.676	3.651	3.688	VV	525	7869	0.13%	0.016%
10	3.697	3.688	3.765	VV	386	13345	0.22%	0.026%
11	3.796	3.765	3.831	VV	873	17215	0.29%	0.034%
12	3.842	3.831	3.858	VV	455	5179	0.09%	0.010%
13	3.884	3.858	3.941	VV	786	15706	0.26%	0.031%
14	3.971	3.941	3.985	VV	1168	15413	0.26%	0.031%
15	3.997	3.985	4.044	VV	841	15846	0.27%	0.031%
16	4.065	4.044	4.097	VV	727	11325	0.19%	0.022%
17	4.109	4.097	4.118	VV	300	2742	0.05%	0.005%
18	4.135	4.118	4.218	VV	1822	35339	0.59%	0.070%
19	4.234	4.218	4.257	VV	326	6106	0.10%	0.012%
20	4.294	4.257	4.313	VV	1979	25076	0.42%	0.050%
21	4.320	4.313	4.344	VV	426	6223	0.10%	0.012%
22	4.369	4.344	4.397	VV	3116	35011	0.59%	0.069%
23	4.411	4.397	4.453	VV	760	12751	0.21%	0.025%
24	4.472	4.453	4.503	VV	611	9925	0.17%	0.020%
25	4.536	4.503	4.551	VV	736	14439	0.24%	0.029%
26	4.569	4.551	4.581	VV	694	9444	0.16%	0.019%
27	4.591	4.581	4.607	VV	695	8476	0.14%	0.017%
28	4.622	4.607	4.639	VV	1172	12599	0.21%	0.025%
29	4.654	4.639	4.704	VV	1339	19886	0.33%	0.039%
30	4.717	4.704	4.730	VV	429	5196	0.09%	0.010%
31	4.750	4.730	4.771	VV	1400	15777	0.26%	0.031%
32	4.786	4.771	4.808	VV	446	8128	0.14%	0.016%
33	4.820	4.808	4.831	VV	518	6118	0.10%	0.012%
34	4.840	4.831	4.864	VV	559	7872	0.13%	0.016%
35	4.874	4.864	4.909	VV	340	8292	0.14%	0.016%
36	4.922	4.909	4.934	VV	508	5055	0.08%	0.010%

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37	4.952	4.934	4.983	VV	1190	19539	0.33%	0.039%
38	5.002	4.983	5.034	VV	2069	27949	0.47%	0.055%
39	5.055	5.034	5.073	VV	1585	20831	0.35%	0.041%
40	5.086	5.073	5.099	VV	1004	10936	0.18%	0.022%
41	5.108	5.099	5.148	VV	678	11070	0.19%	0.022%
42	5.175	5.148	5.205	VV	730	14683	0.25%	0.029%
43	5.224	5.205	5.254	VV	662	13649	0.23%	0.027%
44	5.295	5.254	5.341	VV	755	22280	0.37%	0.044%
45	5.350	5.341	5.361	VV	380	3831	0.06%	0.008%
46	5.406	5.361	5.423	VV	3131	37531	0.63%	0.074%
47	5.441	5.423	5.467	VV	2082	28661	0.48%	0.057%
48	5.501	5.467	5.518	VV	566	12004	0.20%	0.024%
49	5.528	5.518	5.547	VV	323	5095	0.09%	0.010%
50	5.589	5.547	5.630	VV	1053	23513	0.39%	0.047%
51	5.640	5.630	5.651	VV	288	2963	0.05%	0.006%
52	5.688	5.651	5.725	VV	808	17262	0.29%	0.034%
53	5.743	5.725	5.764	VV	766	10197	0.17%	0.020%
54	5.779	5.764	5.801	VV	333	5820	0.10%	0.012%
55	5.813	5.801	5.835	VV	389	4453	0.07%	0.009%
56	5.858	5.835	5.881	PV	499	5891	0.10%	0.012%
57	5.958	5.881	5.985	VV	3507	51521	0.86%	0.102%
58	6.001	5.985	6.021	VV	783	12718	0.21%	0.025%
59	6.051	6.021	6.071	VV	847	16937	0.28%	0.034%
60	6.105	6.071	6.152	VV	1178	26751	0.45%	0.053%
61	6.173	6.152	6.199	VV	380	7771	0.13%	0.015%
62	6.225	6.199	6.248	VV	712	8668	0.15%	0.017%
63	6.278	6.248	6.288	VV	746	7934	0.13%	0.016%
64	6.315	6.288	6.347	VV	700	14456	0.24%	0.029%
65	6.476	6.448	6.495	VV	403	8324	0.14%	0.016%
66	6.537	6.495	6.567	VV	1558	26326	0.44%	0.052%
67	6.579	6.567	6.595	VV	445	6042	0.10%	0.012%
68	6.609	6.595	6.625	VV	384	5304	0.09%	0.011%
69	6.641	6.625	6.651	VV	251	3000	0.05%	0.006%
70	6.668	6.651	6.688	VV	375	4552	0.08%	0.009%
71	6.710	6.688	6.740	PV	515	8539	0.14%	0.017%
72	6.752	6.740	6.765	VV	348	2917	0.05%	0.006%
73	6.788	6.765	6.810	VV	676	10103	0.17%	0.020%
74	6.828	6.810	6.864	VV	405	7880	0.13%	0.016%
75	6.887	6.864	6.928	VV	766	18104	0.30%	0.036%
76	6.948	6.928	6.979	VV	873	18954	0.32%	0.038%
77	7.015	6.979	7.068	VV	3455	61440	1.03%	0.122%
78	7.092	7.068	7.127	VV	1549	24248	0.41%	0.048%
79	7.149	7.127	7.162	VV	2048	23890	0.40%	0.047%
80	7.170	7.162	7.205	VV	1229	20251	0.34%	0.040%
81	7.217	7.205	7.238	VV	524	7319	0.12%	0.014%
82	7.268	7.238	7.284	VV	578	9031	0.15%	0.018%
83	7.314	7.284	7.338	VV	3107	40098	0.67%	0.079%
84	7.349	7.338	7.358	VV	386	3454	0.06%	0.007%
85	7.373	7.358	7.391	VV	526	7702	0.13%	0.015%
86	7.405	7.391	7.424	VV	394	6469	0.11%	0.013%
87	7.443	7.424	7.458	VV	449	6556	0.11%	0.013%
88	7.487	7.458	7.552	VV	669	17700	0.30%	0.035%
89	7.576	7.552	7.595	PV	595	7140	0.12%	0.014%

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90	7.628	7.595	7.714	VV	1444	43614	0.73%	0.086%
91	7.744	7.714	7.778	VV	1057	25355	0.42%	0.050%
92	7.792	7.778	7.817	VV	795	12619	0.21%	0.025%
93	7.834	7.817	7.856	VV	582	8846	0.15%	0.018%
94	7.884	7.856	7.911	VV	1159	23619	0.40%	0.047%
95	7.937	7.911	7.970	VV	4477	53569	0.90%	0.106%
96	8.007	7.970	8.021	VV	2018	30696	0.51%	0.061%
97	8.035	8.021	8.075	VV	1490	29437	0.49%	0.058%
98	8.111	8.075	8.128	VV	1383	32570	0.55%	0.065%
99	8.141	8.128	8.156	VV	1082	14265	0.24%	0.028%
100	8.185	8.156	8.215	VV	6757	83866	1.41%	0.166%
101	8.231	8.215	8.246	VV	539	8317	0.14%	0.016%
102	8.285	8.246	8.318	VV	856	21986	0.37%	0.044%
103	8.345	8.318	8.368	VV	1215	18570	0.31%	0.037%
104	8.382	8.368	8.411	VV	671	11525	0.19%	0.023%
105	8.423	8.411	8.462	VV	412	9366	0.16%	0.019%
106	8.495	8.462	8.625	VV	100199	1201386	20.13%	2.379%
107	8.641	8.625	8.671	VV	1526	31656	0.53%	0.063%
108	8.681	8.671	8.695	VV	1082	12622	0.21%	0.025%
109	8.722	8.695	8.756	VV	2761	49946	0.84%	0.099%
110	8.772	8.756	8.821	VV	707	19521	0.33%	0.039%
111	8.839	8.821	8.854	VV	576	8277	0.14%	0.016%
112	8.868	8.854	8.886	VV	755	10513	0.18%	0.021%
113	8.907	8.886	8.965	VV	891	32059	0.54%	0.063%
114	9.008	8.965	9.079	VV	4691	86420	1.45%	0.171%
115	9.095	9.079	9.118	VV	613	7910	0.13%	0.016%
116	9.143	9.118	9.173	VV	407	6471	0.11%	0.013%
117	9.191	9.173	9.205	VV	417	3667	0.06%	0.007%
118	9.210	9.205	9.225	VV	186	1426	0.02%	0.003%
119	9.244	9.225	9.258	VV	238	3580	0.06%	0.007%
120	9.271	9.258	9.280	VV	203	1661	0.03%	0.003%
121	9.306	9.280	9.356	PV	639	16408	0.27%	0.032%
122	9.381	9.356	9.414	VV	1559	31457	0.53%	0.062%
123	9.426	9.414	9.451	VV	643	11659	0.20%	0.023%
124	9.466	9.451	9.495	VV	598	11064	0.19%	0.022%
125	9.516	9.495	9.541	VV	965	15261	0.26%	0.030%
126	9.567	9.541	9.594	VV	1553	21391	0.36%	0.042%
127	9.606	9.594	9.621	VV	233	2335	0.04%	0.005%
128	9.660	9.621	9.678	VV	396	6805	0.11%	0.013%
129	9.708	9.678	9.721	PV	595	7976	0.13%	0.016%
130	9.745	9.721	9.764	VV	673	12329	0.21%	0.024%
131	9.788	9.764	9.835	VV	5588	73055	1.22%	0.145%
132	9.860	9.835	9.878	VV	606	11429	0.19%	0.023%
133	9.894	9.878	9.938	VV	540	8587	0.14%	0.017%
134	9.961	9.938	9.982	VV	270	3080	0.05%	0.006%
135	10.017	9.982	10.038	PV	413	7282	0.12%	0.014%
136	10.055	10.038	10.089	VV	544	8839	0.15%	0.018%
137	10.141	10.089	10.152	PV	841	18284	0.31%	0.036%
138	10.178	10.152	10.203	VV	3034	50923	0.85%	0.101%
139	10.227	10.203	10.242	VV	818	15768	0.26%	0.031%
140	10.264	10.242	10.291	VV	959	17987	0.30%	0.036%
141	10.321	10.291	10.358	VV	917	18993	0.32%	0.038%

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142	10.416	10.358	10.436	VV	899	20511	0.34%	0.041%
143	10.452	10.436	10.485	VV	778	12954	0.22%	0.026%
144	10.528	10.485	10.571	VV	5277	70529	1.18%	0.140%
145	10.600	10.571	10.631	VV	3601	57283	0.96%	0.113%
146	10.657	10.631	10.708	VV	1406	26994	0.45%	0.053%
147	10.748	10.708	10.758	VV	478	10238	0.17%	0.020%
148	10.788	10.758	10.831	VV	765	15614	0.26%	0.031%
149	10.853	10.831	10.886	VV	786	16675	0.28%	0.033%
150	10.920	10.886	10.936	VV	926	19689	0.33%	0.039%
151	10.944	10.936	10.966	VV	730	8810	0.15%	0.017%
152	10.985	10.966	11.021	VV	647	14192	0.24%	0.028%
153	11.032	11.021	11.059	VV	728	7878	0.13%	0.016%
154	11.096	11.059	11.110	PV	245	4923	0.08%	0.010%
155	11.162	11.110	11.200	VV	880	21343	0.36%	0.042%
156	11.232	11.200	11.266	VV	4725	64026	1.07%	0.127%
157	11.273	11.266	11.287	VV	471	5228	0.09%	0.010%
158	11.322	11.287	11.357	VV	2421	43016	0.72%	0.085%
159	11.373	11.357	11.403	VV	368	6439	0.11%	0.013%
160	11.426	11.403	11.455	PV	315	5604	0.09%	0.011%
161	11.473	11.455	11.501	VV	360	5504	0.09%	0.011%
162	11.530	11.501	11.572	PV	722	17093	0.29%	0.034%
163	11.625	11.572	11.651	VV	783	20939	0.35%	0.041%
164	11.687	11.651	11.704	VV	863	16793	0.28%	0.033%
165	11.716	11.704	11.765	VV	746	15827	0.27%	0.031%
166	11.795	11.765	11.815	VV	465	8703	0.15%	0.017%
167	11.848	11.815	11.865	VV	640	14109	0.24%	0.028%
168	11.903	11.865	11.928	VV	4340	69732	1.17%	0.138%
169	11.942	11.928	11.982	VV	527	12268	0.21%	0.024%
170	12.036	11.982	12.049	VV	516	14361	0.24%	0.028%
171	12.060	12.049	12.081	VV	433	5032	0.08%	0.010%
172	12.104	12.081	12.122	PV	852	13149	0.22%	0.026%
173	12.133	12.122	12.158	VV	750	7560	0.13%	0.015%
174	12.178	12.158	12.238	VV	574	17248	0.29%	0.034%
175	12.273	12.238	12.281	VV	491	9775	0.16%	0.019%
176	12.320	12.281	12.349	VV	990	26563	0.45%	0.053%
177	12.365	12.349	12.446	VV	654	23732	0.40%	0.047%
178	12.473	12.446	12.517	VV	753	17207	0.29%	0.034%
179	12.544	12.517	12.625	VV	3893	61490	1.03%	0.122%
180	12.652	12.625	12.685	VV	1432	22796	0.38%	0.045%
181	12.697	12.685	12.739	VV	397	5127	0.09%	0.010%
182	12.806	12.739	12.851	PV	548	15589	0.26%	0.031%
183	12.871	12.851	12.898	PV	836	11294	0.19%	0.022%
184	12.992	12.898	13.069	VV	318195	3752966	62.89%	7.433%
185	13.091	13.069	13.120	VV	840	16057	0.27%	0.032%
186	13.158	13.120	13.181	VV	3426	47525	0.80%	0.094%
187	13.201	13.181	13.221	VV	1022	17239	0.29%	0.034%
188	13.229	13.221	13.238	VV	472	4875	0.08%	0.010%
189	13.250	13.238	13.271	VV	464	8299	0.14%	0.016%
190	13.287	13.271	13.298	VV	342	4304	0.07%	0.009%
191	13.325	13.298	13.358	VV	636	11139	0.19%	0.022%
192	13.384	13.358	13.408	PV	802	14673	0.25%	0.029%
193	13.429	13.408	13.487	VV	984	26952	0.45%	0.053%
194	13.499	13.487	13.521	VV	474	6962	0.12%	0.014%

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195	13.582	13.521	13.591	VV	866	22559	0.38%	0.045%
196	13.599	13.591	13.616	VV	796	8739	0.15%	0.017%
197	13.628	13.616	13.636	VV	497	4603	0.08%	0.009%
198	13.654	13.636	13.674	VV	664	11490	0.19%	0.023%
199	13.695	13.674	13.711	VV	705	11176	0.19%	0.022%
200	13.745	13.711	13.781	VV	4791	72418	1.21%	0.143%
201	13.798	13.781	13.825	VV	1007	16422	0.28%	0.033%
202	13.831	13.825	13.852	VV	672	7062	0.12%	0.014%
203	13.904	13.852	13.918	VV	580	17925	0.30%	0.036%
204	13.926	13.918	13.937	VV	573	6036	0.10%	0.012%
205	13.965	13.937	14.008	VV	1407	39438	0.66%	0.078%
206	14.013	14.008	14.028	VV	823	7665	0.13%	0.015%
207	14.065	14.028	14.087	VV	793	19193	0.32%	0.038%
208	14.110	14.087	14.140	VV	1341	30058	0.50%	0.060%
209	14.160	14.140	14.170	VV	1711	25039	0.42%	0.050%
210	14.182	14.170	14.228	VV	1796	35714	0.60%	0.071%
211	14.256	14.228	14.285	VV	1988	30298	0.51%	0.060%
212	14.309	14.285	14.341	VV	3470	54283	0.91%	0.108%
213	14.372	14.341	14.410	VV	1485	37487	0.63%	0.074%
214	14.430	14.410	14.486	VV	1152	29534	0.49%	0.058%
215	14.509	14.486	14.534	VV	909	16857	0.28%	0.033%
216	14.564	14.534	14.580	VV	1997	33985	0.57%	0.067%
217	14.604	14.580	14.648	VV	1838	43300	0.73%	0.086%
218	14.660	14.648	14.675	VV	781	9475	0.16%	0.019%
219	14.708	14.675	14.720	VV	754	15345	0.26%	0.030%
220	14.769	14.720	14.781	VV	1149	29761	0.50%	0.059%
221	14.806	14.781	14.825	VV	1156	24003	0.40%	0.048%
222	14.851	14.825	14.887	VV	3034	57233	0.96%	0.113%
223	14.898	14.887	14.911	VV	733	9663	0.16%	0.019%
224	14.931	14.911	14.951	VV	733	14136	0.24%	0.028%
225	14.984	14.951	15.018	VV	867	22958	0.38%	0.045%
226	15.051	15.018	15.075	VV	826	19530	0.33%	0.039%
227	15.107	15.075	15.138	VV	773	17723	0.30%	0.035%
228	15.186	15.138	15.217	VV	1099	35113	0.59%	0.070%
229	15.241	15.217	15.251	VV	490	8900	0.15%	0.018%
230	15.287	15.251	15.295	VV	1033	19020	0.32%	0.038%
231	15.309	15.295	15.341	VV	850	15223	0.26%	0.030%
232	15.371	15.341	15.399	PV	3253	50664	0.85%	0.100%
233	15.427	15.399	15.448	VV	1102	18890	0.32%	0.037%
234	15.473	15.448	15.484	VV	618	8451	0.14%	0.017%
235	15.508	15.484	15.528	VV	1349	17146	0.29%	0.034%
236	15.596	15.528	15.613	VV	1305	37602	0.63%	0.074%
237	15.634	15.613	15.651	VV	1210	20449	0.34%	0.041%
238	15.691	15.651	15.715	VV	1257	36240	0.61%	0.072%
239	15.744	15.715	15.771	VV	1083	28015	0.47%	0.055%
240	15.874	15.771	15.936	VV	4248	119595	2.00%	0.237%
241	15.962	15.936	15.984	VV	848	15439	0.26%	0.031%
242	16.078	15.984	16.102	PV	2425	65850	1.10%	0.130%
243	16.163	16.102	16.193	VV	1629	54648	0.92%	0.108%
244	16.234	16.193	16.288	VV	1331	50211	0.84%	0.099%
245	16.358	16.288	16.386	PV	4445	94529	1.58%	0.187%
246	16.523	16.386	16.539	VV	2551	122928	2.06%	0.243%

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247	16.566	16.539	16.597	VV	2113	62260	1.04%	0.123%
248	16.627	16.597	16.646	VV	2087	45304	0.76%	0.090%
249	16.685	16.646	16.722	VV	2200	62793	1.05%	0.124%
250	16.736	16.722	16.748	VV	814	9140	0.15%	0.018%
251	16.847	16.748	16.869	VV	6389	188737	3.16%	0.374%
252	16.883	16.869	16.901	VV	2269	33366	0.56%	0.066%
253	16.919	16.901	16.935	VV	2014	32499	0.54%	0.064%
254	16.946	16.935	16.977	VV	1168	29116	0.49%	0.058%
255	17.008	16.977	17.031	VV	2926	75610	1.27%	0.150%
256	17.065	17.031	17.101	VV	5055	134150	2.25%	0.266%
257	17.140	17.101	17.175	VV	3678	110232	1.85%	0.218%
258	17.276	17.175	17.335	VV	6275	348001	5.83%	0.689%
259	17.349	17.335	17.366	VV	3892	53654	0.90%	0.106%
260	17.391	17.366	17.428	VV	6224	119696	2.01%	0.237%
261	17.478	17.428	17.524	VV	3037	114916	1.93%	0.228%
262	17.568	17.524	17.584	VV	3162	70955	1.19%	0.141%
263	17.618	17.584	17.641	VV	5929	128778	2.16%	0.255%
264	17.712	17.641	17.738	VV	10856	322414	5.40%	0.639%
265	17.760	17.738	17.785	VV	3540	67361	1.13%	0.133%
266	17.861	17.785	17.935	VV	13651	466231	7.81%	0.923%
267	17.957	17.935	17.979	VV	3407	67737	1.14%	0.134%
268	18.061	17.979	18.110	VV	5468	266342	4.46%	0.528%
269	18.137	18.110	18.161	VV	5408	77791	1.30%	0.154%
270	18.227	18.161	18.315	PV	13640	364619	6.11%	0.722%
271	18.386	18.315	18.405	VV	4313	179849	3.01%	0.356%
272	18.466	18.405	18.498	VV	4970	241459	4.05%	0.478%
273	18.547	18.498	18.591	VV	7918	258810	4.34%	0.513%
274	18.650	18.591	18.674	VV	10791	245670	4.12%	0.487%
275	18.699	18.674	18.740	VV	8731	200267	3.36%	0.397%
276	18.845	18.740	18.868	VV	6628	346406	5.80%	0.686%
277	18.943	18.868	18.961	VV	10803	422092	7.07%	0.836%
278	18.983	18.961	19.025	VV	12233	348155	5.83%	0.690%
279	19.050	19.025	19.095	VV	11429	370231	6.20%	0.733%
280	19.333	19.095	19.347	VV	15909	1605945	26.91%	3.181%
281	19.362	19.347	19.419	VV	15501	526022	8.81%	1.042%
282	19.461	19.419	19.488	VV	15280	535346	8.97%	1.060%
283	19.574	19.488	19.593	VV	18530	1024320	17.16%	2.029%
284	19.632	19.593	19.652	VV	18282	633416	10.61%	1.255%
285	19.710	19.652	19.727	VV	21424	834998	13.99%	1.654%
286	19.758	19.727	19.794	VV	21627	788018	13.20%	1.561%
287	19.872	19.794	19.894	VV	24327	1279975	21.45%	2.535%
288	20.077	19.894	20.101	VV	33941	3563231	59.71%	7.057%
289	20.139	20.101	20.182	VV	32020	1508370	25.28%	2.987%
290	20.345	20.182	20.455	VV	41388	5967597	100.00%	11.819%
291	20.475	20.455	20.505	VV	34302	1002708	16.80%	1.986%
292	20.562	20.505	20.585	VV	34186	1593606	26.70%	3.156%
293	20.593	20.585	20.651	VV	34035	1283790	21.51%	2.543%
294	20.677	20.651	20.720	VV	29898	1200814	20.12%	2.378%
295	20.806	20.720	20.938	VV	32800	3687719	61.80%	7.304%
296	20.992	20.938	21.125	VV	26625	2586041	43.33%	5.122%
297	21.175	21.125	21.194	VV	21696	852172	14.28%	1.688%
298	21.228	21.194	21.310	VV	22341	1262815	21.16%	2.501%
299	21.395	21.310	21.421	VV	13894	910803	15.26%	1.804%

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300	21.510	21.421	21.637	VV	17215	1665978	27.92%	3.300%
301	21.709	21.637	21.765	VV	8807	429326	7.19%	0.850%
					Sum of corrected areas:	50489562		

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