

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042219AL\
 Data File : FC040796.D
 Signal(s) : FID1A.CH
 Acq On : 22 Apr 2019 17:55
 Sample : K2201-03DL 20X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.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	2.979	2.972	3.042	PV	161	2843	0.17%	0.008%
2	3.055	3.042	3.092	VV	169	2596	0.15%	0.008%
3	3.103	3.092	3.120	VV	128	1178	0.07%	0.004%
4	3.127	3.120	3.137	VV	142	1153	0.07%	0.003%
5	3.146	3.137	3.165	VV	173	1856	0.11%	0.006%
6	3.175	3.165	3.184	VV	93	1131	0.07%	0.003%
7	3.204	3.184	3.240	PV	178	4011	0.24%	0.012%
8	3.251	3.240	3.260	VV	175	1266	0.07%	0.004%
9	3.268	3.260	3.278	VV	143	1248	0.07%	0.004%
10	3.291	3.278	3.390	VV	194	8345	0.49%	0.025%
11	3.393	3.390	3.465	VV	264	5154	0.30%	0.015%
12	3.487	3.474	3.528	VV	197	3519	0.21%	0.010%
13	3.557	3.528	3.569	VV	178	3028	0.18%	0.009%
14	3.583	3.569	3.614	VV	148	2228	0.13%	0.007%
15	3.640	3.614	3.650	PV	239	2516	0.15%	0.007%
16	3.684	3.650	3.717	VV	220	5321	0.31%	0.016%
17	3.725	3.717	3.758	VV	130	2081	0.12%	0.006%
18	3.767	3.758	3.804	VV	182	2245	0.13%	0.007%
19	3.817	3.804	3.834	VV	163	1334	0.08%	0.004%
20	3.847	3.834	3.856	PV	182	1247	0.07%	0.004%
21	3.866	3.856	3.959	VV	186	5251	0.31%	0.016%
22	3.970	3.959	4.012	VV	185	2946	0.17%	0.009%
23	4.022	4.012	4.064	PV	184	2792	0.16%	0.008%
24	4.071	4.064	4.087	VV	111	1215	0.07%	0.004%
25	4.101	4.087	4.145	VV	254	4874	0.29%	0.015%
26	4.164	4.145	4.187	VV	138	2174	0.13%	0.006%
27	4.214	4.187	4.230	VV	216	3004	0.18%	0.009%
28	4.237	4.230	4.312	VV	195	4633	0.27%	0.014%
29	4.325	4.312	4.345	VV	124	1756	0.10%	0.005%
30	4.360	4.345	4.397	VV	95	2641	0.16%	0.008%
31	4.429	4.397	4.457	VV	358	6815	0.40%	0.020%
32	4.478	4.457	4.495	VV	212	3337	0.20%	0.010%
33	4.505	4.495	4.547	VV	295	4034	0.24%	0.012%
34	4.565	4.547	4.634	VV	203	5934	0.35%	0.018%
35	4.637	4.634	4.665	VV	135	1186	0.07%	0.004%
36	4.695	4.665	4.703	VV	121	2224	0.13%	0.007%
37	4.720	4.703	4.746	VV	260	4030	0.24%	0.012%
38	4.761	4.746	4.779	VV	117	1753	0.10%	0.005%
39	4.788	4.779	4.798	VV	200	1384	0.08%	0.004%
40	4.815	4.798	4.849	VV	146	2053	0.12%	0.006%
41	4.900	4.849	4.925	PV	201	4757	0.28%	0.014%
42	4.939	4.925	4.994	VV	333	4020	0.24%	0.012%

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43	5.001	4.994	5.027	PV	85	1056	0.06%	0.003%
44	5.093	5.027	5.111	VV	144	3333	0.20%	0.010%
45	5.133	5.111	5.171	VV	164	4889	0.29%	0.015%
46	5.177	5.171	5.190	VV	183	1534	0.09%	0.005%
47	5.205	5.190	5.218	VV	223	2472	0.15%	0.007%
48	5.246	5.218	5.269	VV	221	3906	0.23%	0.012%
49	5.283	5.269	5.321	VV	174	4451	0.26%	0.013%
50	5.331	5.321	5.341	VV	172	1681	0.10%	0.005%
51	5.354	5.341	5.381	VV	208	3195	0.19%	0.010%
52	5.396	5.381	5.434	VV	194	4867	0.29%	0.014%
53	5.456	5.434	5.491	VV	1876	20239	1.20%	0.060%
54	5.499	5.491	5.528	VV	210	3716	0.22%	0.011%
55	5.535	5.528	5.573	VV	184	3992	0.24%	0.012%
56	5.598	5.573	5.615	VV	244	4577	0.27%	0.014%
57	5.721	5.615	5.742	VV	392	14859	0.88%	0.044%
58	5.752	5.742	5.761	VV	206	2138	0.13%	0.006%
59	5.766	5.761	5.779	VV	238	1825	0.11%	0.005%
60	5.789	5.779	5.811	VV	197	3191	0.19%	0.010%
61	5.818	5.811	5.832	VV	224	2091	0.12%	0.006%
62	5.875	5.832	5.914	VV	300	8117	0.48%	0.024%
63	5.924	5.914	5.962	VV	113	1867	0.11%	0.006%
64	5.991	5.962	6.007	VV	88	2046	0.12%	0.006%
65	6.021	6.007	6.044	VV	165	2246	0.13%	0.007%
66	6.077	6.067	6.116	VV	128	2229	0.13%	0.007%
67	6.160	6.116	6.182	PV	137	2914	0.17%	0.009%
68	6.201	6.182	6.250	VV	156	3067	0.18%	0.009%
69	6.283	6.250	6.303	VV	225	3450	0.20%	0.010%
70	6.318	6.303	6.336	VV	101	1118	0.07%	0.003%
71	6.414	6.363	6.425	VV	226	5269	0.31%	0.016%
72	6.440	6.425	6.480	VV	216	4477	0.26%	0.013%
73	6.505	6.480	6.541	VV	1839	20820	1.23%	0.062%
74	6.552	6.541	6.557	VV	152	1169	0.07%	0.003%
75	6.600	6.557	6.621	VV	358	9151	0.54%	0.027%
76	6.641	6.621	6.712	VV	2229	30921	1.83%	0.092%
77	6.723	6.712	6.748	VV	165	2455	0.15%	0.007%
78	6.793	6.748	6.825	VV	435	9188	0.54%	0.027%
79	6.849	6.838	6.866	VV	152	1797	0.11%	0.005%
80	6.872	6.866	6.946	VV	130	2687	0.16%	0.008%
81	6.980	6.946	6.992	PV	231	3532	0.21%	0.011%
82	6.999	6.992	7.015	VV	145	1378	0.08%	0.004%
83	7.030	7.015	7.066	VV	145	2522	0.15%	0.008%
84	7.226	7.149	7.268	VV	477	14150	0.84%	0.042%
85	7.276	7.268	7.297	VV	214	2732	0.16%	0.008%
86	7.321	7.297	7.340	VV	259	4447	0.26%	0.013%
87	7.385	7.340	7.401	VV	541	10805	0.64%	0.032%
88	7.412	7.401	7.443	VV	445	8969	0.53%	0.027%
89	7.482	7.443	7.511	VV	1322	28458	1.68%	0.085%
90	7.522	7.511	7.535	VV	480	5903	0.35%	0.018%
91	7.555	7.535	7.578	VV	712	14372	0.85%	0.043%
92	7.599	7.578	7.614	VV	2610	31080	1.84%	0.093%
93	7.627	7.614	7.644	VV	1814	19802	1.17%	0.059%
94	7.659	7.644	7.705	VV	807	16147	0.95%	0.048%
95	7.724	7.705	7.738	VV	603	8245	0.49%	0.025%
96	7.756	7.738	7.766	VV	998	13399	0.79%	0.040%
97	7.784	7.766	7.825	VV	2179	32511	1.92%	0.097%
98	7.836	7.825	7.851	VV	422	4702	0.28%	0.014%
99	7.874	7.851	7.951	VV	660	14482	0.86%	0.043%
100	8.026	8.007	8.051	VV	356	5740	0.34%	0.017%

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101	8.079	8.051	8.101	VV	4462	46175	2.73%	0.138%
102	8.121	8.101	8.161	VV	620	12468	0.74%	0.037%
103	8.197	8.161	8.227	VV	659	13865	0.82%	0.041%
104	8.239	8.227	8.278	VV	203	4751	0.28%	0.014%
105	8.315	8.278	8.330	VV	968	16071	0.95%	0.048%
106	8.350	8.330	8.369	VV	3920	43072	2.55%	0.128%
107	8.392	8.369	8.421	VV	1613	31852	1.88%	0.095%
108	8.434	8.421	8.455	VV	632	9596	0.57%	0.029%
109	8.485	8.455	8.505	VV	1558	21563	1.27%	0.064%
110	8.526	8.505	8.590	VV	1209	22007	1.30%	0.066%
111	8.642	8.590	8.658	VV	1349	22864	1.35%	0.068%
112	8.672	8.658	8.705	VV	1144	17363	1.03%	0.052%
113	8.725	8.705	8.760	VV	664	14793	0.87%	0.044%
114	8.777	8.760	8.797	VV	1032	13791	0.82%	0.041%
115	8.816	8.797	8.838	VV	469	8616	0.51%	0.026%
116	8.860	8.838	8.911	VV	8419	95004	5.61%	0.283%
117	8.941	8.911	8.967	VV	1069	20362	1.20%	0.061%
118	8.982	8.967	8.993	VV	673	7862	0.46%	0.023%
119	9.011	8.993	9.028	VV	1319	17927	1.06%	0.053%
120	9.038	9.028	9.058	VV	686	9047	0.53%	0.027%
121	9.071	9.058	9.115	VV	908	17192	1.02%	0.051%
122	9.125	9.115	9.141	VV	447	5817	0.34%	0.017%
123	9.184	9.141	9.248	VV	2937	73984	4.37%	0.220%
124	9.281	9.248	9.325	VV	2056	40360	2.39%	0.120%
125	9.343	9.325	9.361	VV	475	6620	0.39%	0.020%
126	9.377	9.361	9.415	VV	295	4960	0.29%	0.015%
127	9.439	9.415	9.526	PV	336	8555	0.51%	0.025%
128	9.539	9.526	9.553	VV	194	2034	0.12%	0.006%
129	9.604	9.553	9.631	VV	622	12881	0.76%	0.038%
130	9.651	9.631	9.678	VV	796	12497	0.74%	0.037%
131	9.712	9.678	9.720	VV	771	11521	0.68%	0.034%
132	9.740	9.720	9.761	VV	2224	30101	1.78%	0.090%
133	9.781	9.761	9.815	VV	1488	23516	1.39%	0.070%
134	9.857	9.815	9.891	VV	1443	32996	1.95%	0.098%
135	9.913	9.891	9.937	VV	2545	47104	2.78%	0.140%
136	9.951	9.937	9.981	VV	1660	28999	1.71%	0.086%
137	9.997	9.981	10.011	VV	1129	16237	0.96%	0.048%
138	10.027	10.011	10.039	VV	1114	14354	0.85%	0.043%
139	10.065	10.039	10.105	VV	4080	66014	3.90%	0.197%
140	10.135	10.105	10.143	VV	467	9644	0.57%	0.029%
141	10.157	10.143	10.175	VV	617	8257	0.49%	0.025%
142	10.195	10.175	10.208	VV	268	4560	0.27%	0.014%
143	10.260	10.208	10.305	VV	44245	469916	27.77%	1.400%
144	10.335	10.305	10.379	VV	10518	120999	7.15%	0.360%
145	10.389	10.379	10.400	VV	360	3544	0.21%	0.011%
146	10.412	10.400	10.431	VV	366	4521	0.27%	0.013%
147	10.442	10.431	10.455	VV	202	2552	0.15%	0.008%
148	10.469	10.455	10.488	VV	246	3522	0.21%	0.010%
149	10.505	10.488	10.523	VV	488	5985	0.35%	0.018%
150	10.545	10.523	10.588	VV	2302	33489	1.98%	0.100%
151	10.619	10.588	10.636	VV	635	12446	0.74%	0.037%
152	10.668	10.636	10.720	VV	3590	65675	3.88%	0.196%
153	10.788	10.720	10.824	VV	2919	64774	3.83%	0.193%
154	10.858	10.824	10.885	PV	1213	18911	1.12%	0.056%
155	10.912	10.885	10.935	VV	1682	21896	1.29%	0.065%
156	10.951	10.935	10.976	VV	815	10716	0.63%	0.032%
157	11.024	10.976	11.045	VV	26129	282936	16.72%	0.843%
158	11.062	11.045	11.077	VV	6264	69272	4.09%	0.206%
159	11.093	11.077	11.121	VV	7708	83088	4.91%	0.247%

160	11.178	11.121	11.195	VV	7250	108602	6.42%	0.323%
161	11.210	11.195	11.224	VV	4291	46122	2.73%	0.137%
162	11.241	11.224	11.291	VV	5719	72238	4.27%	0.215%
163	11.315	11.291	11.328	PV	446	5955	0.35%	0.018%
164	11.354	11.328	11.390	VV	1762	32181	1.90%	0.096%
165	11.417	11.390	11.438	VV	3841	48332	2.86%	0.144%
166	11.460	11.438	11.507	VV	860	18248	1.08%	0.054%
167	11.531	11.507	11.552	VV	3553	39071	2.31%	0.116%
168	11.564	11.552	11.577	VV	687	8070	0.48%	0.024%
169	11.602	11.577	11.635	VV	1303	26277	1.55%	0.078%
170	11.640	11.635	11.658	VV	380	4965	0.29%	0.015%
171	11.677	11.658	11.695	VV	823	12382	0.73%	0.037%
172	11.708	11.695	11.722	VV	647	8012	0.47%	0.024%
173	11.737	11.722	11.767	VV	771	15443	0.91%	0.046%
174	11.803	11.767	11.825	VV	838	24396	1.44%	0.073%
175	11.850	11.825	11.887	VV	1841	36386	2.15%	0.108%
176	11.909	11.887	11.938	VV	3036	40422	2.39%	0.120%
177	11.961	11.938	11.980	VV	4339	54129	3.20%	0.161%
178	12.001	11.980	12.042	VV	2569	58984	3.49%	0.176%
179	12.077	12.042	12.115	VV	54947	608852	35.98%	1.813%
180	12.137	12.115	12.161	VV	426	4512	0.27%	0.013%
181	12.174	12.161	12.185	PV	185	1840	0.11%	0.005%
182	12.233	12.185	12.247	VV	1197	26888	1.59%	0.080%
183	12.266	12.247	12.308	VV	2669	50584	2.99%	0.151%
184	12.318	12.308	12.345	VV	679	11769	0.70%	0.035%
185	12.376	12.345	12.412	VV	45994	521569	30.82%	1.553%
186	12.454	12.412	12.481	VV	20460	319918	18.91%	0.953%
187	12.492	12.481	12.515	VV	2222	33518	1.98%	0.100%
188	12.546	12.515	12.561	VV	1889	35601	2.10%	0.106%
189	12.573	12.561	12.605	VV	1479	22351	1.32%	0.067%
190	12.641	12.605	12.656	VV	2693	40006	2.36%	0.119%
191	12.670	12.656	12.691	VV	2297	32576	1.93%	0.097%
192	12.709	12.691	12.751	VV	1293	20709	1.22%	0.062%
193	12.772	12.751	12.789	VV	1400	17621	1.04%	0.052%
194	12.802	12.789	12.810	VV	711	7881	0.47%	0.023%
195	12.833	12.810	12.859	VV	3458	54807	3.24%	0.163%
196	12.871	12.859	12.905	VV	664	10281	0.61%	0.031%
197	12.962	12.905	12.997	PV	7479	118050	6.98%	0.352%
198	13.027	12.997	13.044	VV	694	11977	0.71%	0.036%
199	13.069	13.044	13.091	VV	4509	59834	3.54%	0.178%
200	13.111	13.091	13.135	VV	4093	51111	3.02%	0.152%
201	13.152	13.135	13.174	VV	743	11126	0.66%	0.033%
202	13.202	13.174	13.218	VV	1543	24946	1.47%	0.074%
203	13.240	13.218	13.261	VV	3758	53558	3.17%	0.160%
204	13.281	13.261	13.317	VV	3616	47036	2.78%	0.140%
205	13.352	13.317	13.371	VV	422	9074	0.54%	0.027%
206	13.438	13.371	13.451	VV	423	12311	0.73%	0.037%
207	13.465	13.451	13.504	VV	311	6336	0.37%	0.019%
208	13.520	13.504	13.529	PV	157	1302	0.08%	0.004%
209	13.553	13.529	13.563	VV	338	4501	0.27%	0.013%
210	13.594	13.563	13.618	VV	2149	30505	1.80%	0.091%
211	13.659	13.618	13.674	VV	1089	24977	1.48%	0.074%
212	13.694	13.674	13.735	VV	3494	49538	2.93%	0.148%
213	13.766	13.735	13.785	VV	1707	25220	1.49%	0.075%
214	13.799	13.785	13.838	VV	967	17645	1.04%	0.053%
215	13.875	13.838	13.915	VV	3883	66970	3.96%	0.199%
216	13.939	13.915	13.961	VV	6261	79852	4.72%	0.238%
217	13.995	13.961	14.033	VV	3521	71167	4.21%	0.212%

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218	14.062	14.033	14.078	VV	773	13032	0.77%	0.039%
219	14.121	14.078	14.158	VV	1960	45936	2.71%	0.137%
220	14.199	14.158	14.218	VV	1144	17209	1.02%	0.051%
221	14.249	14.218	14.269	VV	22312	261918	15.48%	0.780%
222	14.291	14.269	14.322	VV	20727	269373	15.92%	0.802%
223	14.337	14.322	14.363	VV	786	10437	0.62%	0.031%
224	14.410	14.363	14.435	VV	4704	72732	4.30%	0.217%
225	14.456	14.435	14.468	VV	991	17016	1.01%	0.051%
226	14.485	14.468	14.525	VV	1230	21188	1.25%	0.063%
227	14.553	14.525	14.575	PV	1565	31378	1.85%	0.093%
228	14.591	14.575	14.641	VV	1567	37430	2.21%	0.111%
229	14.693	14.641	14.751	VV	1945	77197	4.56%	0.230%
230	14.764	14.751	14.775	VV	750	8854	0.52%	0.026%
231	14.795	14.775	14.801	VV	730	10268	0.61%	0.031%
232	14.842	14.801	14.867	VV	9187	142078	8.40%	0.423%
233	14.879	14.867	14.897	VV	1775	22708	1.34%	0.068%
234	14.922	14.897	14.942	VV	5386	73031	4.32%	0.218%
235	14.958	14.942	14.988	VV	2682	41304	2.44%	0.123%
236	15.004	14.988	15.021	VV	1300	19111	1.13%	0.057%
237	15.083	15.021	15.125	VV	3267	108393	6.41%	0.323%
238	15.159	15.125	15.183	VV	1850	37725	2.23%	0.112%
239	15.205	15.183	15.215	VV	983	16202	0.96%	0.048%
240	15.244	15.215	15.263	VV	1883	36433	2.15%	0.109%
241	15.280	15.263	15.295	VV	1310	22493	1.33%	0.067%
242	15.325	15.295	15.374	VV	3439	97345	5.75%	0.290%
243	15.392	15.374	15.415	VV	1718	38686	2.29%	0.115%
244	15.425	15.415	15.435	VV	1696	19426	1.15%	0.058%
245	15.453	15.435	15.480	VV	1842	45489	2.69%	0.135%
246	15.529	15.480	15.571	VV	3022	114992	6.80%	0.342%
247	15.589	15.571	15.605	VV	2479	42435	2.51%	0.126%
248	15.633	15.605	15.655	VV	2496	66100	3.91%	0.197%
249	15.728	15.655	15.755	VV	3689	146059	8.63%	0.435%
250	15.806	15.755	15.875	VV	26743	584627	34.55%	1.741%
251	15.936	15.875	15.959	VV	6645	172682	10.21%	0.514%
252	15.974	15.959	16.007	VV	3457	91683	5.42%	0.273%
253	16.057	16.007	16.069	VV	3530	117428	6.94%	0.350%
254	16.126	16.069	16.153	VV	15650	391161	23.12%	1.165%
255	16.183	16.153	16.225	VV	20033	353834	20.91%	1.054%
256	16.280	16.225	16.328	VV	9967	352754	20.85%	1.051%
257	16.339	16.328	16.364	VV	4662	95935	5.67%	0.286%
258	16.428	16.364	16.471	VV	5538	304719	18.01%	0.908%
259	16.493	16.471	16.507	VV	5324	106284	6.28%	0.317%
260	16.547	16.507	16.577	VV	7486	268210	15.85%	0.799%
261	16.591	16.577	16.619	VV	6745	158012	9.34%	0.471%
262	16.644	16.619	16.657	VV	6394	135834	8.03%	0.405%
263	16.721	16.657	16.751	VV	12168	458463	27.09%	1.365%
264	16.769	16.751	16.791	VV	7093	161590	9.55%	0.481%
265	16.803	16.791	16.819	VV	6754	111523	6.59%	0.332%
266	16.845	16.819	16.869	VV	7894	214162	12.66%	0.638%
267	16.883	16.869	16.897	VV	6943	115339	6.82%	0.344%
268	16.909	16.897	16.920	VV	6939	91698	5.42%	0.273%
269	16.939	16.920	16.950	VV	7254	128784	7.61%	0.384%
270	16.965	16.950	16.977	VV	7303	115309	6.81%	0.343%
271	17.029	16.977	17.041	VV	8000	291312	17.22%	0.868%
272	17.159	17.041	17.198	VV	18743	980026	57.92%	2.919%
273	17.236	17.198	17.261	VV	10130	365809	21.62%	1.090%
274	17.283	17.261	17.298	VV	10958	234743	13.87%	0.699%
275	17.321	17.298	17.376	VV	13753	565660	33.43%	1.685%

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276	17.394	17.376	17.403	VV	11256	180519	10.67%	0.538%
277	17.463	17.403	17.508	VV	14761	791156	46.76%	2.356%
278	17.552	17.508	17.565	VV	23452	570993	33.75%	1.701%
279	17.582	17.565	17.618	VV	25422	615047	36.35%	1.832%
280	17.638	17.618	17.655	VV	14509	311673	18.42%	0.928%
281	17.688	17.655	17.704	VV	19668	499041	29.49%	1.486%
282	17.717	17.704	17.740	VV	18019	359756	21.26%	1.071%
283	17.762	17.740	17.768	VV	15521	258590	15.28%	0.770%
284	17.807	17.768	17.831	VV	25814	728975	43.08%	2.171%
285	17.847	17.831	17.865	VV	17851	349315	20.64%	1.040%
286	17.892	17.865	17.918	VV	18447	564226	33.35%	1.680%
287	17.938	17.918	17.959	VV	20193	462211	27.32%	1.377%
288	17.991	17.959	18.021	VV	28082	814136	48.11%	2.425%
289	18.036	18.021	18.047	VV	19210	289668	17.12%	0.863%
290	18.112	18.047	18.135	VV	21480	1039568	61.44%	3.096%
291	18.161	18.135	18.191	VV	21371	699479	41.34%	2.083%
292	18.242	18.191	18.264	VV	22345	926647	54.76%	2.760%
293	18.279	18.264	18.304	VV	22097	513718	30.36%	1.530%
294	18.319	18.304	18.347	VV	21835	552929	32.68%	1.647%
295	18.388	18.347	18.425	VV	28247	1124492	66.46%	3.349%
296	18.442	18.425	18.471	VV	23489	643755	38.05%	1.917%
297	18.512	18.471	18.551	VV	24061	1123156	66.38%	3.345%
298	18.589	18.551	18.675	VV	23383	1692064	100.00%	5.040%
299	18.689	18.675	18.711	VV	22610	493974	29.19%	1.471%
300	18.719	18.711	18.728	VV	22656	225571	13.33%	0.672%
301	18.755	18.728	18.764	VV	22996	494938	29.25%	1.474%
302	18.808	18.764	18.840	VV	26409	1099383	64.97%	3.274%
303	18.857	18.840	18.924	VV	24335	1165610	68.89%	3.472%
						Sum of corrected areas:	33575667	

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