

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052419AL\
 Data File : FC041474.D
 Signal(s) : FID1A.CH
 Acq On : 24 May 2019 17:02
 Sample : K2994-14DL 25X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.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	3.503	3.492	3.518	PV	200	1424	0.06%	0.004%
2	3.560	3.554	3.577	VV	103	1038	0.04%	0.003%
3	3.589	3.577	3.614	PV	172	2279	0.09%	0.007%
4	3.624	3.614	3.661	VV	172	2767	0.11%	0.008%
5	3.688	3.661	3.752	VV	208	5547	0.23%	0.017%
6	3.758	3.752	3.774	VV	195	1422	0.06%	0.004%
7	3.788	3.774	3.810	VV	173	2236	0.09%	0.007%
8	3.816	3.810	3.835	VV	118	1348	0.06%	0.004%
9	3.858	3.835	3.881	VV	189	3061	0.13%	0.009%
10	3.896	3.881	3.939	VV	210	4305	0.18%	0.013%
11	3.974	3.939	3.997	VV	209	4512	0.19%	0.014%
12	4.008	3.997	4.022	VV	180	1864	0.08%	0.006%
13	4.036	4.022	4.092	VV	193	6086	0.25%	0.019%
14	4.099	4.092	4.116	VV	176	2052	0.08%	0.006%
15	4.132	4.116	4.157	VV	208	4291	0.18%	0.013%
16	4.177	4.157	4.187	VV	201	3161	0.13%	0.010%
17	4.199	4.187	4.227	VV	219	3582	0.15%	0.011%
18	4.259	4.227	4.277	VV	262	4388	0.18%	0.013%
19	4.302	4.277	4.342	VV	273	6992	0.29%	0.021%
20	4.347	4.342	4.394	VV	196	4441	0.18%	0.014%
21	4.400	4.394	4.466	VV	211	6499	0.27%	0.020%
22	4.473	4.466	4.492	VV	215	2287	0.09%	0.007%
23	4.511	4.492	4.534	VV	183	3643	0.15%	0.011%
24	4.552	4.534	4.579	VV	264	5018	0.21%	0.015%
25	4.624	4.579	4.674	VV	208	9184	0.38%	0.028%
26	4.682	4.674	4.695	VV	197	1856	0.08%	0.006%
27	4.704	4.695	4.719	VV	261	2710	0.11%	0.008%
28	4.724	4.719	4.738	VV	131	1477	0.06%	0.005%
29	4.771	4.738	4.870	VV	326	12138	0.50%	0.037%
30	4.890	4.870	4.912	VV	210	3612	0.15%	0.011%
31	4.921	4.912	4.955	VV	125	2945	0.12%	0.009%
32	4.963	4.955	4.992	VV	172	2459	0.10%	0.008%
33	4.997	4.992	5.021	VV	107	1238	0.05%	0.004%
34	5.102	5.043	5.116	PV	180	3771	0.16%	0.012%
35	5.124	5.116	5.147	VV	155	1605	0.07%	0.005%
36	5.185	5.147	5.217	VV	228	5581	0.23%	0.017%

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37	5.228	5.217	5.260	VV	190	3253	0.13%	0.010%
38	5.295	5.260	5.394	VV	211	10222	0.42%	0.031%
39	5.424	5.394	5.450	VV	158	4072	0.17%	0.012%
40	5.469	5.450	5.528	VV	130	5746	0.24%	0.018%
41	5.540	5.528	5.568	VV	200	2597	0.11%	0.008%
42	5.585	5.568	5.610	VV	215	3238	0.13%	0.010%
43	5.623	5.610	5.662	VV	189	3510	0.14%	0.011%
44	5.699	5.662	5.730	VV	77	1754	0.07%	0.005%
45	5.787	5.730	5.798	VV	176	3820	0.16%	0.012%
46	5.832	5.798	5.850	PV	100	2079	0.09%	0.006%
47	5.871	5.850	5.904	VV	149	3539	0.15%	0.011%
48	5.929	5.904	5.957	VV	147	2613	0.11%	0.008%
49	5.989	5.957	5.998	VV	121	2284	0.09%	0.007%
50	6.017	5.998	6.035	VV	116	1813	0.07%	0.006%
51	6.045	6.035	6.058	VV	103	1223	0.05%	0.004%
52	6.102	6.058	6.118	VV	140	3783	0.16%	0.012%
53	6.144	6.118	6.177	VV	503	7801	0.32%	0.024%
54	6.192	6.177	6.202	VV	183	1972	0.08%	0.006%
55	6.226	6.202	6.267	VV	197	5260	0.22%	0.016%
56	6.281	6.267	6.322	VV	215	4650	0.19%	0.014%
57	6.421	6.322	6.475	VV	200	12435	0.51%	0.038%
58	6.493	6.475	6.545	VV	232	7852	0.32%	0.024%
59	6.564	6.545	6.661	VV	496	12598	0.52%	0.039%
60	6.679	6.661	6.693	VV	78	1343	0.06%	0.004%
61	6.710	6.693	6.729	VV	242	3273	0.14%	0.010%
62	6.760	6.729	6.792	VV	121	2830	0.12%	0.009%
63	6.821	6.792	6.831	VV	108	1344	0.06%	0.004%
64	6.890	6.831	6.922	PV	122	3876	0.16%	0.012%
65	6.941	6.922	6.955	VV	123	1081	0.04%	0.003%
66	6.974	6.955	7.003	VV	152	2242	0.09%	0.007%
67	7.032	7.003	7.042	VV	110	1313	0.05%	0.004%
68	7.069	7.042	7.105	VV	204	5085	0.21%	0.016%
69	7.121	7.105	7.148	VV	209	3378	0.14%	0.010%
70	7.195	7.148	7.252	VV	432	8393	0.35%	0.026%
71	7.263	7.252	7.308	VV	285	5292	0.22%	0.016%
72	7.329	7.308	7.358	VV	346	4844	0.20%	0.015%
73	7.382	7.358	7.405	VV	182	3686	0.15%	0.011%
74	7.412	7.405	7.427	VV	166	1729	0.07%	0.005%
75	7.450	7.427	7.457	VV	168	2291	0.09%	0.007%
76	7.484	7.457	7.529	VV	621	9771	0.40%	0.030%
77	7.542	7.529	7.595	VV	86	2426	0.10%	0.007%
78	7.657	7.634	7.722	VV	133	3462	0.14%	0.011%
79	7.800	7.722	7.844	PV	18182	181601	7.49%	0.555%
80	7.888	7.844	7.952	VV	691	25160	1.04%	0.077%
81	7.957	7.952	7.990	VV	166	2296	0.09%	0.007%
82	8.002	7.990	8.028	VV	130	1749	0.07%	0.005%
83	8.049	8.028	8.061	VV	235	2866	0.12%	0.009%
84	8.070	8.061	8.082	VV	128	1505	0.06%	0.005%
85	8.103	8.082	8.118	VV	212	3304	0.14%	0.010%
86	8.131	8.118	8.147	VV	156	2214	0.09%	0.007%
87	8.172	8.147	8.198	VV	590	10284	0.42%	0.031%
88	8.287	8.198	8.298	VV	720	20670	0.85%	0.063%
89	8.315	8.298	8.330	VV	823	11540	0.48%	0.035%

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90	8.348	8.330	8.382	VV	1031	14922	0.62%	0.046%
91	8.411	8.382	8.430	VV	738	9435	0.39%	0.029%
92	8.466	8.430	8.496	VV	255	7059	0.29%	0.022%
93	8.524	8.496	8.555	VV	438	5694	0.23%	0.017%
94	8.563	8.555	8.598	VV	102	1543	0.06%	0.005%
95	8.668	8.598	8.707	PV	11762	121411	5.01%	0.371%
96	8.714	8.707	8.725	VV	255	2267	0.09%	0.007%
97	8.766	8.725	8.785	VV	389	8934	0.37%	0.027%
98	8.817	8.785	8.861	VV	433	12666	0.52%	0.039%
99	8.884	8.861	8.912	VV	888	12936	0.53%	0.040%
100	8.927	8.912	8.951	VV	202	3626	0.15%	0.011%
101	9.000	8.951	9.022	VV	419	9225	0.38%	0.028%
102	9.036	9.022	9.045	VV	402	4545	0.19%	0.014%
103	9.066	9.045	9.138	VV	601	20377	0.84%	0.062%
104	9.168	9.138	9.194	VV	1581	23893	0.99%	0.073%
105	9.212	9.194	9.235	VV	393	6129	0.25%	0.019%
106	9.242	9.235	9.288	VV	157	3519	0.15%	0.011%
107	9.350	9.288	9.378	VV	1117	24868	1.03%	0.076%
108	9.383	9.378	9.415	VV	145	2013	0.08%	0.006%
109	9.462	9.415	9.483	PV	325	5277	0.22%	0.016%
110	9.507	9.483	9.522	VV	139	1853	0.08%	0.006%
111	9.545	9.522	9.592	VV	673	13084	0.54%	0.040%
112	9.625	9.592	9.651	VV	612	10925	0.45%	0.033%
113	9.723	9.651	9.768	VV	320	13617	0.56%	0.042%
114	9.775	9.768	9.808	VV	118	2247	0.09%	0.007%
115	9.864	9.808	9.908	PV	399	12283	0.51%	0.038%
116	9.943	9.908	10.019	VV	1888	33397	1.38%	0.102%
117	10.056	10.019	10.098	VV	211	6660	0.27%	0.020%
118	10.123	10.098	10.172	VV	283	5174	0.21%	0.016%
119	10.227	10.172	10.240	PV	144	3160	0.13%	0.010%
120	10.287	10.240	10.312	PV	466	8585	0.35%	0.026%
121	10.332	10.312	10.358	VV	1165	16574	0.68%	0.051%
122	10.390	10.358	10.402	VV	430	8888	0.37%	0.027%
123	10.420	10.402	10.448	VV	685	11349	0.47%	0.035%
124	10.467	10.448	10.503	VV	570	10661	0.44%	0.033%
125	10.539	10.503	10.555	VV	323	5727	0.24%	0.018%
126	10.602	10.555	10.632	VV	604	17046	0.70%	0.052%
127	10.679	10.632	10.723	VV	2418	42303	1.75%	0.129%
128	10.752	10.723	10.804	VV	1805	32491	1.34%	0.099%
129	10.815	10.804	10.846	VV	240	3811	0.16%	0.012%
130	10.899	10.875	10.920	PV	348	5928	0.24%	0.018%
131	10.944	10.920	10.981	VV	2034	26607	1.10%	0.081%
132	11.018	10.981	11.055	VV	792	14771	0.61%	0.045%
133	11.073	11.055	11.108	VV	438	7416	0.31%	0.023%
134	11.128	11.108	11.145	VV	302	3784	0.16%	0.012%
135	11.156	11.145	11.172	VV	208	2090	0.09%	0.006%
136	11.190	11.172	11.203	PV	176	1765	0.07%	0.005%
137	11.247	11.203	11.274	VV	398	7517	0.31%	0.023%
138	11.309	11.274	11.324	VV	492	9039	0.37%	0.028%
139	11.379	11.324	11.405	VV	2466	38299	1.58%	0.117%
140	11.419	11.405	11.441	VV	336	6000	0.25%	0.018%
141	11.470	11.441	11.502	VV	1529	23718	0.98%	0.073%

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142	11.538	11.502	11.557	VV	352	6428	0.27%	0.020%
143	11.597	11.557	11.610	PV	510	9108	0.38%	0.028%
144	11.620	11.610	11.653	VV	431	7617	0.31%	0.023%
145	11.704	11.653	11.725	VV	14018	157143	6.48%	0.481%
146	11.740	11.725	11.757	VV	1595	22088	0.91%	0.068%
147	11.776	11.757	11.798	VV	2065	29410	1.21%	0.090%
148	11.822	11.798	11.844	VV	1832	29179	1.20%	0.089%
149	11.860	11.844	11.878	VV	1033	14048	0.58%	0.043%
150	11.892	11.878	11.908	VV	1145	13883	0.57%	0.042%
151	11.923	11.908	11.948	VV	950	12875	0.53%	0.039%
152	11.978	11.948	11.997	VV	566	10300	0.42%	0.031%
153	12.046	11.997	12.088	VV	3096	59225	2.44%	0.181%
154	12.147	12.088	12.172	VV	1604	33120	1.37%	0.101%
155	12.186	12.172	12.195	VV	482	6025	0.25%	0.018%
156	12.209	12.195	12.232	VV	555	9346	0.39%	0.029%
157	12.241	12.232	12.251	VV	493	4435	0.18%	0.014%
158	12.272	12.251	12.302	VV	804	17489	0.72%	0.053%
159	12.322	12.302	12.333	VV	654	10090	0.42%	0.031%
160	12.351	12.333	12.367	VV	712	12188	0.50%	0.037%
161	12.385	12.367	12.405	VV	1006	15542	0.64%	0.048%
162	12.424	12.405	12.445	VV	998	18694	0.77%	0.057%
163	12.461	12.445	12.473	VV	911	13650	0.56%	0.042%
164	12.488	12.473	12.511	VV	942	17380	0.72%	0.053%
165	12.548	12.511	12.587	VV	923	27384	1.13%	0.084%
166	12.641	12.587	12.661	VV	1366	32790	1.35%	0.100%
167	12.684	12.661	12.730	VV	2901	49306	2.03%	0.151%
168	12.757	12.730	12.795	VV	4839	73379	3.03%	0.224%
169	12.821	12.795	12.832	VV	505	9280	0.38%	0.028%
170	12.854	12.832	12.875	VV	577	9664	0.40%	0.030%
171	12.884	12.875	12.892	VV	365	2598	0.11%	0.008%
172	12.949	12.892	12.978	VV	997	23745	0.98%	0.073%
173	12.993	12.978	13.024	VV	625	9656	0.40%	0.030%
174	13.055	13.024	13.078	PV	4462	56740	2.34%	0.174%
175	13.088	13.078	13.105	VV	945	14056	0.58%	0.043%
176	13.129	13.105	13.165	VV	10486	135411	5.59%	0.414%
177	13.179	13.165	13.208	VV	690	13162	0.54%	0.040%
178	13.237	13.208	13.269	VV	779	17355	0.72%	0.053%
179	13.295	13.269	13.331	VV	2009	36514	1.51%	0.112%
180	13.357	13.331	13.369	VV	625	11974	0.49%	0.037%
181	13.384	13.369	13.425	VV	671	12272	0.51%	0.038%
182	13.451	13.425	13.460	VV	463	5954	0.25%	0.018%
183	13.477	13.460	13.492	VV	545	7027	0.29%	0.021%
184	13.518	13.492	13.547	PV	1322	19681	0.81%	0.060%
185	13.575	13.547	13.598	VV	572	11694	0.48%	0.036%
186	13.606	13.598	13.612	VV	397	2842	0.12%	0.009%
187	13.641	13.612	13.666	VV	1264	21824	0.90%	0.067%
188	13.688	13.666	13.701	VV	606	8704	0.36%	0.027%
189	13.718	13.701	13.732	VV	701	10536	0.43%	0.032%
190	13.750	13.732	13.772	VV	1273	19899	0.82%	0.061%
191	13.793	13.772	13.802	VV	852	10354	0.43%	0.032%
192	13.829	13.802	13.858	VV	708	17818	0.74%	0.054%
193	13.879	13.858	13.942	VV	1988	55421	2.29%	0.169%
194	13.957	13.942	13.978	VV	607	9309	0.38%	0.028%

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195	14.028	13.978	14.052	VV	268	7146	0.29%	0.022%
196	14.112	14.052	14.136	PV	638	16074	0.66%	0.049%
197	14.166	14.136	14.222	VV	792	18861	0.78%	0.058%
198	14.248	14.222	14.295	VV	453	14007	0.58%	0.043%
199	14.308	14.295	14.324	VV	503	6770	0.28%	0.021%
200	14.372	14.324	14.386	VV	749	19523	0.81%	0.060%
201	14.400	14.386	14.417	VV	919	10447	0.43%	0.032%
202	14.440	14.417	14.460	VV	1541	21873	0.90%	0.067%
203	14.476	14.460	14.491	VV	867	11785	0.49%	0.036%
204	14.514	14.491	14.534	VV	875	16385	0.68%	0.050%
205	14.557	14.534	14.601	VV	738	18468	0.76%	0.056%
206	14.618	14.601	14.638	VV	675	9347	0.39%	0.029%
207	14.659	14.638	14.682	VV	351	4908	0.20%	0.015%
208	14.714	14.682	14.726	VV	544	8848	0.37%	0.027%
209	14.735	14.726	14.759	VV	415	5912	0.24%	0.018%
210	14.784	14.759	14.826	PV	302	5969	0.25%	0.018%
211	14.839	14.826	14.858	PV	182	2516	0.10%	0.008%
212	14.877	14.858	14.893	VV	445	6310	0.26%	0.019%
213	14.926	14.893	14.952	VV	2513	36404	1.50%	0.111%
214	14.970	14.952	15.005	VV	3079	45841	1.89%	0.140%
215	15.022	15.005	15.038	VV	479	7183	0.30%	0.022%
216	15.063	15.038	15.073	VV	651	8661	0.36%	0.026%
217	15.090	15.073	15.105	VV	826	11457	0.47%	0.035%
218	15.128	15.105	15.153	VV	792	15722	0.65%	0.048%
219	15.174	15.153	15.197	VV	476	6759	0.28%	0.021%
220	15.229	15.197	15.284	VV	520	14304	0.59%	0.044%
221	15.318	15.284	15.338	VV	454	7350	0.30%	0.022%
222	15.375	15.338	15.432	PV	1117	36491	1.51%	0.112%
223	15.452	15.432	15.470	VV	768	12952	0.53%	0.040%
224	15.500	15.470	15.538	VV	1474	31318	1.29%	0.096%
225	15.596	15.538	15.616	VV	1223	25955	1.07%	0.079%
226	15.638	15.616	15.668	VV	653	12284	0.51%	0.038%
227	15.688	15.668	15.698	VV	320	4045	0.17%	0.012%
228	15.760	15.698	15.802	VV	1160	37200	1.53%	0.114%
229	15.839	15.802	15.848	VV	646	14451	0.60%	0.044%
230	15.891	15.848	15.912	VV	765	18510	0.76%	0.057%
231	15.927	15.912	15.941	VV	810	11830	0.49%	0.036%
232	15.956	15.941	15.968	VV	857	11506	0.47%	0.035%
233	15.996	15.968	16.018	VV	2094	37369	1.54%	0.114%
234	16.038	16.018	16.086	VV	1179	31364	1.29%	0.096%
235	16.103	16.086	16.115	VV	596	8976	0.37%	0.027%
236	16.132	16.115	16.145	VV	776	9354	0.39%	0.029%
237	16.195	16.145	16.247	VV	1457	54419	2.25%	0.166%
238	16.302	16.247	16.332	VV	1479	52580	2.17%	0.161%
239	16.396	16.332	16.421	VV	1634	66809	2.76%	0.204%
240	16.480	16.421	16.526	VV	5396	143387	5.92%	0.438%
241	16.535	16.526	16.545	VV	1343	14429	0.60%	0.044%
242	16.627	16.545	16.652	VV	2352	120478	4.97%	0.368%
243	16.658	16.652	16.681	VV	2244	36118	1.49%	0.110%
244	16.703	16.681	16.738	VV	2679	68958	2.85%	0.211%
245	16.765	16.738	16.777	VV	2351	47563	1.96%	0.145%
246	16.803	16.777	16.825	VV	3551	76106	3.14%	0.233%

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247	16.859	16.825	16.893	VV	3661	104418	4.31%	0.319%
248	16.946	16.893	16.968	VV	5688	151437	6.25%	0.463%
249	16.982	16.968	17.002	VV	3862	69952	2.89%	0.214%
250	17.012	17.002	17.032	VV	3218	54515	2.25%	0.167%
251	17.121	17.032	17.134	VV	3371	176081	7.27%	0.538%
252	17.150	17.134	17.157	VV	3255	42977	1.77%	0.131%
253	17.210	17.157	17.248	VV	4178	194789	8.04%	0.596%
254	17.275	17.248	17.306	VV	4247	130458	5.38%	0.399%
255	17.354	17.306	17.363	VV	4394	139995	5.78%	0.428%
256	17.391	17.363	17.421	VV	8004	196470	8.11%	0.601%
257	17.445	17.421	17.465	VV	4693	110802	4.57%	0.339%
258	17.481	17.465	17.501	VV	5084	97950	4.04%	0.300%
259	17.527	17.501	17.557	VV	5666	163778	6.76%	0.501%
260	17.577	17.557	17.605	VV	5017	137329	5.67%	0.420%
261	17.614	17.605	17.654	VV	4768	131648	5.43%	0.403%
262	17.832	17.654	17.866	VV	11206	803797	33.16%	2.458%
263	17.907	17.866	17.918	VV	6537	193295	7.98%	0.591%
264	17.994	17.918	18.064	VV	11542	695433	28.69%	2.127%
265	18.094	18.064	18.115	VV	7843	227325	9.38%	0.695%
266	18.139	18.115	18.147	VV	8175	150949	6.23%	0.462%
267	18.162	18.147	18.176	VV	8788	147236	6.07%	0.450%
268	18.195	18.176	18.206	VV	9381	158683	6.55%	0.485%
269	18.253	18.206	18.285	VV	13275	482324	19.90%	1.475%
270	18.364	18.285	18.415	VV	13778	788199	32.52%	2.410%
271	18.433	18.415	18.448	VV	10036	197109	8.13%	0.603%
272	18.480	18.448	18.498	VV	11138	314501	12.98%	0.962%
273	18.517	18.498	18.552	VV	10963	345096	14.24%	1.055%
274	18.570	18.552	18.582	VV	11124	197076	8.13%	0.603%
275	18.662	18.582	18.694	VV	17217	847343	34.96%	2.591%
276	18.705	18.694	18.717	VV	12086	168836	6.97%	0.516%
277	18.747	18.717	18.757	VV	12453	285284	11.77%	0.872%
278	18.785	18.757	18.807	VV	15415	412745	17.03%	1.262%
279	18.834	18.807	18.877	VV	15447	590945	24.38%	1.807%
280	18.932	18.877	18.947	VV	14916	594470	24.53%	1.818%
281	18.960	18.947	18.966	VV	14960	166500	6.87%	0.509%
282	18.972	18.966	18.982	VV	14889	146664	6.05%	0.448%
283	18.992	18.982	18.999	VV	14957	145208	5.99%	0.444%
284	19.059	18.999	19.088	VV	19661	885298	36.53%	2.707%
285	19.113	19.088	19.142	VV	17689	524285	21.63%	1.603%
286	19.184	19.142	19.195	VV	17682	539192	22.25%	1.649%
287	19.206	19.195	19.232	VV	17369	375035	15.47%	1.147%
288	19.262	19.232	19.282	VV	17706	522294	21.55%	1.597%
289	19.303	19.282	19.311	VV	18476	322478	13.31%	0.986%
290	19.320	19.311	19.336	VV	18461	267355	11.03%	0.818%
291	19.444	19.336	19.468	VV	24268	1602924	66.14%	4.902%
292	19.493	19.468	19.511	VV	21858	553606	22.84%	1.693%
293	19.521	19.511	19.530	VV	21368	245187	10.12%	0.750%
294	19.585	19.530	19.604	VV	22770	973612	40.17%	2.977%
295	19.726	19.604	19.752	VV	25331	2096452	86.50%	6.411%
296	19.818	19.752	19.840	VV	30058	1413339	58.31%	4.322%
297	19.882	19.840	19.901	VV	28397	1030591	42.52%	3.151%
298	20.003	19.901	20.041	VV	30681	2423637	100.00%	7.411%
299	20.119	20.041	20.138	VV	33057	1856087	76.58%	5.676%

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300	20.181	20.138	20.204	VV	35514	1327249	54.76%	4.059%	
301	20.216	20.204	20.226	VV	34021	444043	18.32%	1.358%	
302	20.273	20.226	20.295	VV	36067	1449702	59.82%	4.433%	
					Sum of corrected areas:	32701766			

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