

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092718AL\
 Data File : FC036563.D
 Signal(s) : FID1A.CH
 Acq On : 28 Sep 2018 00:05
 Sample : J4773-15
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.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	3.195	3.152	3.247	BV	407	5768	0.11%	0.011%
2	3.258	3.247	3.302	PV	170	2748	0.05%	0.005%
3	3.331	3.319	3.367	VV	183	2840	0.05%	0.006%
4	3.388	3.367	3.416	PV	172	3671	0.07%	0.007%
5	3.426	3.416	3.461	VV	198	2768	0.05%	0.005%
6	3.497	3.461	3.525	VV	411	7465	0.14%	0.015%
7	3.530	3.525	3.551	VV	176	1580	0.03%	0.003%
8	3.567	3.551	3.592	VV	143	2126	0.04%	0.004%
9	3.637	3.614	3.669	VV	295	5135	0.09%	0.010%
10	3.684	3.669	3.749	VV	274	8895	0.16%	0.017%
11	3.767	3.749	3.834	VV	237	7692	0.14%	0.015%
12	3.864	3.834	3.949	PV	2673	60585	1.11%	0.118%
13	3.959	3.949	3.991	VV	421	7628	0.14%	0.015%
14	4.032	3.991	4.051	VV	662	15363	0.28%	0.030%
15	4.065	4.051	4.086	VV	479	7016	0.13%	0.014%
16	4.101	4.086	4.111	VV	411	4973	0.09%	0.010%
17	4.117	4.111	4.179	VV	450	11752	0.21%	0.023%
18	4.212	4.179	4.237	VV	319	7709	0.14%	0.015%
19	4.259	4.237	4.280	VV	816	10760	0.20%	0.021%
20	4.297	4.280	4.316	VV	695	8210	0.15%	0.016%
21	4.329	4.316	4.343	VV	301	4007	0.07%	0.008%
22	4.356	4.343	4.384	VV	296	5003	0.09%	0.010%
23	4.410	4.384	4.441	VV	1742	21618	0.40%	0.042%
24	4.457	4.441	4.501	VV	423	10363	0.19%	0.020%
25	4.514	4.501	4.559	VV	330	6340	0.12%	0.012%
26	4.564	4.559	4.577	VV	212	1776	0.03%	0.003%
27	4.635	4.577	4.659	VV	308	9722	0.18%	0.019%
28	4.672	4.659	4.697	VV	271	4531	0.08%	0.009%
29	4.708	4.697	4.744	VV	366	6381	0.12%	0.012%
30	4.767	4.744	4.799	VV	160	4122	0.08%	0.008%
31	4.811	4.799	4.837	VV	305	3086	0.06%	0.006%
32	4.853	4.837	4.872	PV	485	6441	0.12%	0.013%
33	4.889	4.872	4.920	VV	1820	20389	0.37%	0.040%
34	4.946	4.920	4.980	PV	763	12843	0.23%	0.025%
35	5.003	4.980	5.043	VV	510	11184	0.20%	0.022%
36	5.082	5.043	5.102	VV	541	9924	0.18%	0.019%

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37	5.120	5.102	5.141	VV	500	8864	0.16%	0.017%
38	5.152	5.141	5.171	VV	398	5170	0.09%	0.010%
39	5.181	5.171	5.231	VV	324	7173	0.13%	0.014%
40	5.240	5.231	5.252	VV	270	2784	0.05%	0.005%
41	5.257	5.252	5.273	VV	275	2287	0.04%	0.004%
42	5.293	5.273	5.324	VV	1119	19641	0.36%	0.038%
43	5.332	5.324	5.356	VV	814	9133	0.17%	0.018%
44	5.389	5.356	5.425	VV	557	10798	0.20%	0.021%
45	5.469	5.425	5.524	VV	720	13837	0.25%	0.027%
46	5.542	5.524	5.554	VV	256	3120	0.06%	0.006%
47	5.574	5.554	5.616	VV	567	12493	0.23%	0.024%
48	5.658	5.616	5.689	VV	640	13111	0.24%	0.026%
49	5.696	5.689	5.719	VV	282	3089	0.06%	0.006%
50	5.742	5.719	5.761	VV	402	5116	0.09%	0.010%
51	5.795	5.761	5.809	VV	368	6297	0.12%	0.012%
52	5.834	5.809	5.877	VV	1461	26455	0.48%	0.052%
53	5.883	5.877	5.909	VV	499	6246	0.11%	0.012%
54	5.931	5.909	5.947	VV	500	6812	0.12%	0.013%
55	5.994	5.947	6.034	VV	918	27052	0.49%	0.053%
56	6.051	6.034	6.086	VV	436	9229	0.17%	0.018%
57	6.104	6.086	6.130	VV	434	9048	0.17%	0.018%
58	6.146	6.130	6.179	VV	341	8970	0.16%	0.017%
59	6.199	6.179	6.237	VV	778	14773	0.27%	0.029%
60	6.241	6.237	6.252	VV	336	2467	0.05%	0.005%
61	6.270	6.252	6.333	VV	2279	34039	0.62%	0.066%
62	6.354	6.333	6.367	VV	313	4465	0.08%	0.009%
63	6.383	6.367	6.398	VV	352	5339	0.10%	0.010%
64	6.417	6.398	6.444	VV	804	12382	0.23%	0.024%
65	6.459	6.444	6.477	VV	452	6318	0.12%	0.012%
66	6.486	6.477	6.501	VV	401	4074	0.07%	0.008%
67	6.542	6.501	6.561	VV	703	12969	0.24%	0.025%
68	6.583	6.561	6.634	PV	425	11736	0.21%	0.023%
69	6.660	6.634	6.696	VV	1425	19647	0.36%	0.038%
70	6.732	6.696	6.749	VV	409	8525	0.16%	0.017%
71	6.781	6.749	6.807	VV	640	13669	0.25%	0.027%
72	6.823	6.807	6.848	VV	856	11382	0.21%	0.022%
73	6.885	6.848	6.912	VV	1690	28933	0.53%	0.056%
74	6.927	6.912	6.945	VV	613	8621	0.16%	0.017%
75	6.966	6.945	6.997	VV	1009	17396	0.32%	0.034%
76	7.017	6.997	7.042	VV	959	15387	0.28%	0.030%
77	7.061	7.042	7.082	VV	621	10046	0.18%	0.020%
78	7.090	7.082	7.119	VV	417	6883	0.13%	0.013%
79	7.162	7.119	7.172	VV	1440	19860	0.36%	0.039%
80	7.188	7.172	7.209	VV	3343	38025	0.70%	0.074%
81	7.223	7.209	7.232	VV	469	5826	0.11%	0.011%
82	7.253	7.232	7.293	VV	619	12441	0.23%	0.024%
83	7.310	7.293	7.326	VV	303	4063	0.07%	0.008%
84	7.355	7.326	7.389	VV	1058	20460	0.37%	0.040%
85	7.408	7.389	7.428	VV	432	6106	0.11%	0.012%
86	7.603	7.579	7.684	VV	3071	122997	2.25%	0.240%
87	7.703	7.684	7.727	VV	1139	24000	0.44%	0.047%
88	7.752	7.727	7.772	VV	1394	27109	0.50%	0.053%
89	7.782	7.772	7.794	VV	1281	14471	0.26%	0.028%

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90	7.805	7.794	7.831	VV	1449	19151	0.35%	0.037%
91	7.875	7.831	7.909	VV	1594	38942	0.71%	0.076%
92	7.968	7.909	7.981	VV	1770	39655	0.73%	0.077%
93	8.019	7.981	8.039	VV	9705	160562	2.94%	0.313%
94	8.054	8.039	8.081	VV	5247	67266	1.23%	0.131%
95	8.109	8.081	8.137	VV	47940	521709	9.54%	1.017%
96	8.149	8.137	8.188	VV	2976	52609	0.96%	0.103%
97	8.204	8.188	8.222	VV	1166	18830	0.34%	0.037%
98	8.235	8.222	8.250	VV	989	13014	0.24%	0.025%
99	8.264	8.250	8.314	VV	997	21670	0.40%	0.042%
100	8.443	8.429	8.485	VV	4279	90210	1.65%	0.176%
101	8.496	8.485	8.534	VV	2031	51278	0.94%	0.100%
102	8.554	8.534	8.573	VV	3122	50938	0.93%	0.099%
103	8.587	8.573	8.616	VV	2482	39164	0.72%	0.076%
104	8.639	8.616	8.657	VV	1189	21270	0.39%	0.041%
105	8.686	8.657	8.702	VV	1358	25968	0.47%	0.051%
106	8.722	8.702	8.747	VV	1314	26512	0.48%	0.052%
107	8.769	8.747	8.826	VV	1249	46114	0.84%	0.090%
108	8.872	8.826	8.937	VV	5242	108194	1.98%	0.211%
109	8.956	8.937	8.976	VV	809	12579	0.23%	0.025%
110	9.007	8.976	9.027	VV	1395	22481	0.41%	0.044%
111	9.061	9.027	9.112	VV	2398	59885	1.09%	0.117%
112	9.145	9.112	9.181	VV	981	24280	0.44%	0.047%
113	9.199	9.181	9.209	VV	624	8350	0.15%	0.016%
114	9.228	9.209	9.279	VV	2327	60663	1.11%	0.118%
115	9.301	9.279	9.315	VV	1337	21786	0.40%	0.042%
116	9.329	9.315	9.352	VV	1185	20913	0.38%	0.041%
117	9.373	9.352	9.393	VV	1905	28554	0.52%	0.056%
118	9.429	9.393	9.456	VV	1492	31481	0.58%	0.061%
119	9.478	9.456	9.529	VV	641	18385	0.34%	0.036%
120	9.552	9.529	9.565	VV	976	15061	0.28%	0.029%
121	9.595	9.565	9.617	VV	1137	28690	0.52%	0.056%
122	9.646	9.617	9.694	VV	6356	94374	1.73%	0.184%
123	9.707	9.694	9.728	VV	662	12382	0.23%	0.024%
124	9.743	9.728	9.777	VV	633	10551	0.19%	0.021%
125	9.808	9.777	9.869	PV	588	12694	0.23%	0.025%
126	9.915	9.869	9.934	PV	323	5972	0.11%	0.012%
127	9.967	9.934	9.977	VV	500	7842	0.14%	0.015%
128	9.993	9.977	10.003	VV	727	8411	0.15%	0.016%
129	10.032	10.003	10.055	VV	2092	39692	0.73%	0.077%
130	10.104	10.055	10.161	VV	1407	66835	1.22%	0.130%
131	10.173	10.161	10.195	VV	1085	15960	0.29%	0.031%
132	10.217	10.195	10.254	VV	1168	26631	0.49%	0.052%
133	10.276	10.254	10.296	VV	1089	21357	0.39%	0.042%
134	10.308	10.296	10.324	VV	1053	15449	0.28%	0.030%
135	10.381	10.324	10.406	VV	6084	107795	1.97%	0.210%
136	10.452	10.406	10.507	VV	2492	86908	1.59%	0.169%
137	10.514	10.507	10.539	VV	800	10338	0.19%	0.020%
138	10.615	10.539	10.666	VV	14969	228410	4.18%	0.445%
139	10.693	10.666	10.739	VV	5628	112529	2.06%	0.219%
140	10.754	10.739	10.812	VV	1427	47046	0.86%	0.092%
141	10.832	10.812	10.866	VV	929	17643	0.32%	0.034%

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142	10.884	10.866	10.903	VV	596	10050	0.18%	0.020%
143	10.924	10.903	10.951	VV	870	16081	0.29%	0.031%
144	10.970	10.951	10.992	VV	568	10144	0.19%	0.020%
145	11.012	10.992	11.037	VV	1153	17871	0.33%	0.035%
146	11.081	11.037	11.118	VV	4848	72902	1.33%	0.142%
147	11.167	11.118	11.197	VV	1799	54304	0.99%	0.106%
148	11.220	11.197	11.242	VV	517	8150	0.15%	0.016%
149	11.270	11.242	11.294	VV	1236	18196	0.33%	0.035%
150	11.309	11.294	11.337	VV	322	5486	0.10%	0.011%
151	11.387	11.337	11.432	VV	416080	4673255	85.44%	9.109%
152	11.448	11.432	11.494	VV	5104	87894	1.61%	0.171%
153	11.526	11.494	11.546	VV	6281	98454	1.80%	0.192%
154	11.562	11.546	11.577	VV	4408	54293	0.99%	0.106%
155	11.593	11.577	11.622	VV	4520	66632	1.22%	0.130%
156	11.634	11.622	11.662	VV	886	13167	0.24%	0.026%
157	11.667	11.662	11.691	VV	274	4234	0.08%	0.008%
158	11.747	11.691	11.769	VV	4094	62958	1.15%	0.123%
159	11.799	11.769	11.862	VV	75768	921706	16.85%	1.797%
160	11.889	11.862	11.924	VV	1943	37955	0.69%	0.074%
161	11.949	11.924	11.997	VV	1006	21737	0.40%	0.042%
162	12.030	11.997	12.071	PV	1110	24660	0.45%	0.048%
163	12.090	12.071	12.105	VV	756	11880	0.22%	0.023%
164	12.133	12.105	12.144	VV	958	15156	0.28%	0.030%
165	12.158	12.144	12.182	VV	1172	16668	0.30%	0.032%
166	12.204	12.182	12.242	VV	1857	33818	0.62%	0.066%
167	12.266	12.242	12.289	VV	1654	28274	0.52%	0.055%
168	12.309	12.289	12.329	VV	4746	65388	1.20%	0.127%
169	12.344	12.329	12.361	VV	1959	30942	0.57%	0.060%
170	12.382	12.361	12.399	VV	4874	72676	1.33%	0.142%
171	12.422	12.399	12.481	VV	40742	515058	9.42%	1.004%
172	12.521	12.481	12.539	VV	535	12021	0.22%	0.023%
173	12.557	12.539	12.576	PV	754	9604	0.18%	0.019%
174	12.607	12.576	12.627	VV	1776	31193	0.57%	0.061%
175	12.647	12.627	12.691	VV	1202	29959	0.55%	0.058%
176	12.717	12.691	12.759	VV	39728	489100	8.94%	0.953%
177	12.825	12.759	12.849	VV	308825	5469645	100.00%	10.661%
178	12.868	12.849	12.892	VV	160040	1924901	35.19%	3.752%
179	12.901	12.892	12.953	VV	12572	170232	3.11%	0.332%
180	12.994	12.953	13.018	VV	4414	70699	1.29%	0.138%
181	13.047	13.018	13.097	VV	32976	406276	7.43%	0.792%
182	13.117	13.097	13.127	VV	1667	23279	0.43%	0.045%
183	13.138	13.127	13.156	VV	1372	19537	0.36%	0.038%
184	13.180	13.156	13.216	VV	3026	55274	1.01%	0.108%
185	13.228	13.216	13.244	VV	654	8873	0.16%	0.017%
186	13.251	13.244	13.261	VV	554	4402	0.08%	0.009%
187	13.309	13.261	13.326	VV	7773	127010	2.32%	0.248%
188	13.339	13.326	13.366	VV	4779	66442	1.21%	0.130%
189	13.376	13.366	13.393	VV	872	10233	0.19%	0.020%
190	13.417	13.393	13.435	VV	4649	62049	1.13%	0.121%
191	13.453	13.435	13.476	VV	5055	70077	1.28%	0.137%
192	13.493	13.476	13.527	VV	1624	27260	0.50%	0.053%
193	13.581	13.527	13.601	VV	8020	129836	2.37%	0.253%
194	13.622	13.601	13.659	VV	6478	103734	1.90%	0.202%

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195	13.689	13.659	13.732	VV	3430	74073	1.35%	0.144%
196	13.806	13.732	13.822	VV	715	23082	0.42%	0.045%
197	13.858	13.822	13.867	VV	4467	64208	1.17%	0.125%
198	13.877	13.867	13.905	VV	5101	65903	1.20%	0.128%
199	13.916	13.905	13.937	VV	634	10676	0.20%	0.021%
200	14.045	13.937	14.098	VV	4544	211042	3.86%	0.411%
201	14.137	14.098	14.170	VV	5303	126948	2.32%	0.247%
202	14.194	14.170	14.232	VV	6313	149353	2.73%	0.291%
203	14.251	14.232	14.262	VV	5673	78659	1.44%	0.153%
204	14.278	14.262	14.296	VV	7171	108324	1.98%	0.211%
205	14.302	14.296	14.323	VV	4804	57707	1.06%	0.112%
206	14.349	14.323	14.386	VV	4049	89301	1.63%	0.174%
207	14.402	14.386	14.428	VV	1214	25682	0.47%	0.050%
208	14.440	14.428	14.451	VV	846	11197	0.20%	0.022%
209	14.466	14.451	14.527	VV	1328	29383	0.54%	0.057%
210	14.589	14.527	14.609	PV	19575	272566	4.98%	0.531%
211	14.629	14.609	14.647	VV	19578	285700	5.22%	0.557%
212	14.662	14.647	14.704	VV	11764	236236	4.32%	0.460%
213	14.748	14.704	14.778	VV	5285	111167	2.03%	0.217%
214	14.785	14.778	14.809	VV	1418	21008	0.38%	0.041%
215	14.823	14.809	14.869	VV	1016	20146	0.37%	0.039%
216	14.903	14.869	15.009	VV	1621	59567	1.09%	0.116%
217	15.051	15.009	15.126	PV	20089	406382	7.43%	0.792%
218	15.136	15.126	15.164	VV	2038	43927	0.80%	0.086%
219	15.194	15.164	15.231	VV	2610	83617	1.53%	0.163%
220	15.258	15.231	15.283	VV	8345	146867	2.69%	0.286%
221	15.298	15.283	15.326	VV	3179	55531	1.02%	0.108%
222	15.344	15.326	15.357	VV	1712	25987	0.48%	0.051%
223	15.424	15.357	15.471	VV	3613	125120	2.29%	0.244%
224	15.492	15.471	15.529	VV	1079	26735	0.49%	0.052%
225	15.547	15.529	15.562	VV	669	8725	0.16%	0.017%
226	15.585	15.562	15.620	VV	1229	22679	0.41%	0.044%
227	15.659	15.620	15.672	VV	1016	23931	0.44%	0.047%
228	15.692	15.672	15.727	VV	2971	46321	0.85%	0.090%
229	15.754	15.727	15.775	VV	916	14343	0.26%	0.028%
230	15.789	15.775	15.807	VV	329	3068	0.06%	0.006%
231	15.858	15.807	15.910	PV	1343	41430	0.76%	0.081%
232	15.964	15.910	15.993	VV	1538	45845	0.84%	0.089%
233	16.063	15.993	16.096	VV	2609	86512	1.58%	0.169%
234	16.139	16.096	16.157	VV	22365	348096	6.36%	0.678%
235	16.168	16.157	16.214	VV	11622	185222	3.39%	0.361%
236	16.269	16.214	16.286	VV	5557	128581	2.35%	0.251%
237	16.300	16.286	16.351	VV	3831	87967	1.61%	0.171%
238	16.365	16.351	16.376	VV	1481	18799	0.34%	0.037%
239	16.458	16.376	16.488	VV	15239	291776	5.33%	0.569%
240	16.516	16.488	16.565	VV	19358	332556	6.08%	0.648%
241	16.622	16.565	16.659	VV	6542	221805	4.06%	0.432%
242	16.683	16.659	16.745	VV	14944	296321	5.42%	0.578%
243	16.771	16.745	16.798	VV	3330	84326	1.54%	0.164%
244	16.824	16.798	16.837	VV	2624	52901	0.97%	0.103%
245	16.884	16.837	16.911	VV	4495	150216	2.75%	0.293%
246	16.919	16.911	16.961	VV	3686	87013	1.59%	0.170%

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247	17.020	16.961	17.062	VV	5145	211424	3.87%	0.412%
248	17.089	17.062	17.132	VV	7608	207324	3.79%	0.404%
249	17.141	17.132	17.152	VV	3722	41571	0.76%	0.081%
250	17.174	17.152	17.203	VV	5627	138095	2.52%	0.269%
251	17.215	17.203	17.229	VV	3808	55247	1.01%	0.108%
252	17.243	17.229	17.269	VV	3896	81001	1.48%	0.158%
253	17.294	17.269	17.316	VV	3520	92019	1.68%	0.179%
254	17.334	17.316	17.345	VV	3460	53800	0.98%	0.105%
255	17.361	17.345	17.374	VV	3681	57417	1.05%	0.112%
256	17.429	17.374	17.450	VV	4129	169007	3.09%	0.329%
257	17.474	17.450	17.487	VV	5309	101882	1.86%	0.199%
258	17.521	17.487	17.564	VV	9482	285648	5.22%	0.557%
259	17.610	17.564	17.625	VV	7133	200662	3.67%	0.391%
260	17.644	17.625	17.666	VV	7861	171678	3.14%	0.335%
261	17.671	17.666	17.727	VV	7066	217473	3.98%	0.424%
262	17.737	17.727	17.767	VV	5846	125201	2.29%	0.244%
263	17.794	17.767	17.811	VV	8440	184426	3.37%	0.359%
264	17.821	17.811	17.845	VV	7677	146329	2.68%	0.285%
265	17.882	17.845	17.913	VV	23255	540195	9.88%	1.053%
266	17.945	17.913	17.989	VV	14304	478930	8.76%	0.933%
267	18.013	17.989	18.034	VV	12015	279376	5.11%	0.545%
268	18.045	18.034	18.105	VV	10423	378057	6.91%	0.737%
269	18.132	18.105	18.184	VV	17857	513085	9.38%	1.000%
270	18.218	18.184	18.244	VV	11450	335210	6.13%	0.653%
271	18.268	18.244	18.307	VV	10751	349604	6.39%	0.681%
272	18.353	18.307	18.384	VV	14331	492722	9.01%	0.960%
273	18.390	18.384	18.407	VV	9349	124495	2.28%	0.243%
274	18.444	18.407	18.465	VV	12533	374958	6.86%	0.731%
275	18.479	18.465	18.522	VV	11648	363508	6.65%	0.709%
276	18.606	18.522	18.628	VV	11748	673563	12.31%	1.313%
277	18.656	18.628	18.671	VV	11877	291127	5.32%	0.567%
278	18.704	18.671	18.721	VV	14918	399018	7.30%	0.778%
279	18.752	18.721	18.787	VV	16984	590801	10.80%	1.152%
280	18.827	18.787	18.842	VV	15271	475191	8.69%	0.926%
281	18.852	18.842	18.900	VV	15165	486836	8.90%	0.949%
282	18.942	18.900	18.972	VV	14898	613507	11.22%	1.196%
283	18.998	18.972	19.006	VV	14789	297553	5.44%	0.580%
284	19.019	19.006	19.046	VV	15188	348255	6.37%	0.679%
285	19.090	19.046	19.099	VV	15113	467832	8.55%	0.912%
286	19.136	19.099	19.158	VV	19336	622330	11.38%	1.213%
287	19.174	19.158	19.211	VV	18845	553391	10.12%	1.079%
288	19.240	19.211	19.254	VV	19513	475519	8.69%	0.927%
289	19.290	19.254	19.319	VV	22615	800728	14.64%	1.561%
290	19.359	19.319	19.393	VV	24327	970344	17.74%	1.891%
291	19.462	19.393	19.482	VV	23810	1175186	21.49%	2.291%
292	19.512	19.482	19.556	VV	23950	1023299	18.71%	1.995%
293	19.568	19.556	19.584	VV	23061	385608	7.05%	0.752%
294	19.682	19.584	19.706	VV	27146	1798445	32.88%	3.505%
295	19.755	19.706	19.772	VV	27483	1054197	19.27%	2.055%
296	19.793	19.772	19.816	VV	27531	700668	12.81%	1.366%
297	19.874	19.816	19.896	VV	30563	1356228	24.80%	2.643%
298	19.916	19.896	19.944	VV	30651	857139	15.67%	1.671%
299	19.959	19.944	19.967	VV	29582	401526	7.34%	0.783%

300	19.990	19.967	20.003	VV	30139	638215	11.67%	1.244%
301	20.020	20.003	20.034	VV	30734	576833	10.55%	1.124%
302	20.051	20.034	20.071	VV	31939	686718	12.56%	1.338%
Sum of corrected areas:							51305080	

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