

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102418AL\
 Data File : FC037068.D
 Signal(s) : FID1A.CH
 Acq On : 24 Oct 2018 18:20
 Sample : J5626-01DL 50X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.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	3.272	3.222	3.359	BV	100	1547	0.05%	0.005%
2	3.383	3.359	3.466	PV	191	6043	0.18%	0.019%
3	3.484	3.466	3.516	VV	200	3736	0.11%	0.012%
4	3.550	3.516	3.582	VV	178	4980	0.15%	0.016%
5	3.594	3.582	3.614	VV	178	2780	0.08%	0.009%
6	3.625	3.614	3.669	VV	255	4887	0.14%	0.015%
7	3.685	3.669	3.726	VV	205	4455	0.13%	0.014%
8	3.781	3.726	3.801	PV	310	8364	0.25%	0.027%
9	3.805	3.801	3.832	VV	287	3753	0.11%	0.012%
10	3.844	3.832	3.874	VV	239	4622	0.14%	0.015%
11	3.899	3.874	3.918	VV	322	5505	0.16%	0.017%
12	3.927	3.918	3.947	VV	246	3164	0.09%	0.010%
13	3.976	3.947	4.036	VV	254	9691	0.28%	0.031%
14	4.040	4.036	4.086	VV	290	6077	0.18%	0.019%
15	4.095	4.086	4.161	VV	261	8192	0.24%	0.026%
16	4.193	4.161	4.227	VV	253	6663	0.20%	0.021%
17	4.244	4.227	4.265	VV	299	5648	0.17%	0.018%
18	4.276	4.265	4.300	VV	272	5523	0.16%	0.018%
19	4.313	4.300	4.334	VV	323	5258	0.15%	0.017%
20	4.348	4.334	4.401	VV	370	10222	0.30%	0.032%
21	4.404	4.401	4.414	VV	255	1678	0.05%	0.005%
22	4.424	4.414	4.436	VV	332	2799	0.08%	0.009%
23	4.442	4.436	4.462	VV	295	3057	0.09%	0.010%
24	4.476	4.462	4.495	VV	220	2939	0.09%	0.009%
25	4.514	4.495	4.534	VV	187	3504	0.10%	0.011%
26	4.542	4.534	4.569	VV	283	3931	0.12%	0.012%
27	4.581	4.569	4.622	VV	205	4527	0.13%	0.014%
28	4.637	4.622	4.704	VV	230	7492	0.22%	0.024%
29	4.717	4.704	4.736	VV	282	2852	0.08%	0.009%
30	4.746	4.736	4.771	VV	294	3102	0.09%	0.010%
31	4.778	4.771	4.815	VV	192	3292	0.10%	0.010%
32	4.823	4.815	4.836	VV	154	1280	0.04%	0.004%
33	4.852	4.836	4.866	VV	187	2083	0.06%	0.007%
34	4.875	4.866	4.907	VV	194	2972	0.09%	0.009%
35	4.924	4.907	4.975	VV	218	5116	0.15%	0.016%
36	4.997	4.987	5.025	VV	210	3079	0.09%	0.010%

rteres.txt								
37	5.070	5.025	5.078	VV	243	4728	0.14%	0.015%
38	5.098	5.078	5.112	VV	243	3439	0.10%	0.011%
39	5.117	5.112	5.141	VV	255	2799	0.08%	0.009%
40	5.152	5.141	5.206	VV	244	5590	0.16%	0.018%
41	5.247	5.206	5.272	VV	308	6502	0.19%	0.021%
42	5.296	5.272	5.311	VV	196	3480	0.10%	0.011%
43	5.320	5.311	5.364	VV	244	4757	0.14%	0.015%
44	5.374	5.364	5.411	VV	307	4759	0.14%	0.015%
45	5.424	5.411	5.444	PV	176	2508	0.07%	0.008%
46	5.467	5.444	5.504	VV	311	8494	0.25%	0.027%
47	5.518	5.504	5.550	VV	252	5087	0.15%	0.016%
48	5.565	5.550	5.580	VV	244	3147	0.09%	0.010%
49	5.593	5.580	5.607	VV	259	3112	0.09%	0.010%
50	5.617	5.607	5.631	VV	256	2987	0.09%	0.009%
51	5.635	5.631	5.667	VV	253	3410	0.10%	0.011%
52	5.680	5.667	5.726	VV	188	5532	0.16%	0.018%
53	5.771	5.726	5.809	VV	383	9090	0.27%	0.029%
54	5.828	5.809	5.854	VV	373	6669	0.20%	0.021%
55	5.867	5.854	5.885	VV	292	4098	0.12%	0.013%
56	5.895	5.885	5.905	VV	237	2375	0.07%	0.008%
57	5.999	5.905	6.028	VV	427	21332	0.63%	0.068%
58	6.038	6.028	6.088	VV	314	8055	0.24%	0.026%
59	6.109	6.088	6.141	VV	263	7669	0.23%	0.024%
60	6.159	6.141	6.185	VV	278	5499	0.16%	0.017%
61	6.194	6.185	6.215	VV	244	3154	0.09%	0.010%
62	6.224	6.215	6.242	VV	269	2781	0.08%	0.009%
63	6.276	6.242	6.308	VV	288	9184	0.27%	0.029%
64	6.314	6.308	6.325	VV	243	2043	0.06%	0.006%
65	6.329	6.325	6.342	VV	255	1824	0.05%	0.006%
66	6.354	6.342	6.448	VV	207	9479	0.28%	0.030%
67	6.472	6.448	6.485	VV	167	2889	0.08%	0.009%
68	6.504	6.485	6.575	VV	253	6837	0.20%	0.022%
69	6.585	6.575	6.600	VV	169	1430	0.04%	0.005%
70	6.627	6.600	6.688	VV	171	6009	0.18%	0.019%
71	6.702	6.688	6.758	VV	165	5236	0.15%	0.017%
72	6.784	6.758	6.878	VV	208	9661	0.28%	0.031%
73	6.918	6.894	6.931	VV	168	2470	0.07%	0.008%
74	6.942	6.931	6.951	VV	220	1790	0.05%	0.006%
75	6.958	6.951	7.001	VV	132	3115	0.09%	0.010%
76	7.079	7.001	7.216	VV	218	17544	0.52%	0.056%
77	7.247	7.216	7.297	VV	183	4556	0.13%	0.014%
78	7.322	7.297	7.351	VV	182	3230	0.09%	0.010%
79	7.366	7.351	7.385	VV	131	2377	0.07%	0.008%
80	7.474	7.385	7.518	VV	8232	124905	3.67%	0.396%
81	7.582	7.518	7.643	VV	1466	72648	2.13%	0.230%
82	7.653	7.643	7.675	VV	408	6327	0.19%	0.020%
83	7.688	7.675	7.701	VV	346	4239	0.12%	0.013%
84	7.727	7.701	7.813	VV	338	17842	0.52%	0.057%
85	7.855	7.813	7.885	VV	393	13533	0.40%	0.043%
86	7.892	7.885	7.899	VV	305	2508	0.07%	0.008%
87	7.906	7.899	7.922	VV	331	4361	0.13%	0.014%
88	7.941	7.922	7.956	VV	412	6828	0.20%	0.022%
89	7.961	7.956	7.981	VV	335	4365	0.13%	0.014%

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90	7.999	7.981	8.018	VV	317	6297	0.18%	0.020%
91	8.031	8.018	8.059	VV	273	5543	0.16%	0.018%
92	8.092	8.059	8.120	VV	290	6387	0.19%	0.020%
93	8.149	8.120	8.168	VV	243	4611	0.14%	0.015%
94	8.187	8.168	8.238	VV	263	6505	0.19%	0.021%
95	8.247	8.238	8.260	VV	111	1206	0.04%	0.004%
96	8.272	8.260	8.295	VV	170	1853	0.05%	0.006%
97	8.336	8.295	8.516	VV	2904	85754	2.52%	0.272%
98	8.523	8.516	8.535	VV	272	2575	0.08%	0.008%
99	8.542	8.535	8.587	VV	315	7261	0.21%	0.023%
100	8.618	8.587	8.629	VV	200	3558	0.10%	0.011%
101	8.657	8.629	8.677	VV	225	4278	0.13%	0.014%
102	8.745	8.677	8.801	VV	583	21646	0.64%	0.069%
103	8.850	8.801	8.934	VV	389	20274	0.60%	0.064%
104	8.950	8.934	8.964	VV	168	2673	0.08%	0.008%
105	8.976	8.964	8.980	VV	273	2087	0.06%	0.007%
106	9.037	8.980	9.138	VV	2404	59728	1.75%	0.189%
107	9.148	9.138	9.161	VV	206	1791	0.05%	0.006%
108	9.219	9.161	9.251	VV	307	10114	0.30%	0.032%
109	9.278	9.251	9.291	VV	300	5114	0.15%	0.016%
110	9.316	9.291	9.341	VV	272	5441	0.16%	0.017%
111	9.390	9.341	9.445	VV	255	11071	0.33%	0.035%
112	9.449	9.445	9.475	VV	151	1979	0.06%	0.006%
113	9.479	9.475	9.495	VV	166	1525	0.04%	0.005%
114	9.545	9.495	9.590	VV	251	10635	0.31%	0.034%
115	9.624	9.590	9.688	VV	518	15119	0.44%	0.048%
116	9.717	9.688	9.752	VV	249	5190	0.15%	0.016%
117	9.769	9.752	9.781	VV	238	2367	0.07%	0.008%
118	9.792	9.781	9.833	VV	129	2984	0.09%	0.009%
119	9.876	9.833	9.899	PV	143	3530	0.10%	0.011%
120	9.954	9.899	9.964	VV	134	4115	0.12%	0.013%
121	10.004	9.964	10.035	VV	330	9198	0.27%	0.029%
122	10.048	10.035	10.065	VV	261	3938	0.12%	0.012%
123	10.072	10.065	10.078	VV	252	1906	0.06%	0.006%
124	10.083	10.078	10.137	VV	226	6146	0.18%	0.019%
125	10.152	10.137	10.171	VV	219	3078	0.09%	0.010%
126	10.262	10.171	10.275	VV	317	10985	0.32%	0.035%
127	10.283	10.275	10.299	VV	309	3696	0.11%	0.012%
128	10.344	10.299	10.407	VV	1196	32804	0.96%	0.104%
129	10.445	10.407	10.465	VV	533	11172	0.33%	0.035%
130	10.480	10.465	10.525	VV	225	5781	0.17%	0.018%
131	10.581	10.535	10.599	VV	278	6353	0.19%	0.020%
132	10.618	10.599	10.655	VV	190	3792	0.11%	0.012%
133	10.680	10.655	10.693	VV	201	3693	0.11%	0.012%
134	10.746	10.693	10.798	VV	270	11326	0.33%	0.036%
135	10.803	10.798	10.835	VV	204	2866	0.08%	0.009%
136	10.856	10.835	10.881	PV	158	2106	0.06%	0.007%
137	10.903	10.881	10.934	VV	251	4287	0.13%	0.014%
138	10.993	10.934	11.029	VV	233	8517	0.25%	0.027%
139	11.061	11.029	11.098	VV	640	13604	0.40%	0.043%
140	11.112	11.098	11.125	VV	220	2782	0.08%	0.009%
141	11.145	11.125	11.178	VV	301	5667	0.17%	0.018%

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142	11.189	11.178	11.205	VV	165	2009	0.06%	0.006%
143	11.220	11.205	11.241	VV	217	2519	0.07%	0.008%
144	11.290	11.241	11.318	VV	232	6289	0.18%	0.020%
145	11.364	11.318	11.411	PV	5880	72205	2.12%	0.229%
146	11.423	11.411	11.440	VV	207	2565	0.08%	0.008%
147	11.472	11.440	11.498	VV	626	11654	0.34%	0.037%
148	11.541	11.498	11.568	VV	311	7836	0.23%	0.025%
149	11.572	11.568	11.594	VV	164	1212	0.04%	0.004%
150	11.671	11.638	11.697	PV	221	4854	0.14%	0.015%
151	11.730	11.697	11.796	VV	624	14342	0.42%	0.045%
152	11.817	11.796	11.837	VV	176	2780	0.08%	0.009%
153	11.859	11.837	11.905	PV	137	3442	0.10%	0.011%
154	11.944	11.905	11.967	PV	230	4697	0.14%	0.015%
155	12.005	11.967	12.039	VV	271	7369	0.22%	0.023%
156	12.071	12.039	12.081	VV	327	6152	0.18%	0.020%
157	12.087	12.081	12.125	VV	221	4080	0.12%	0.013%
158	12.154	12.125	12.165	VV	187	2729	0.08%	0.009%
159	12.215	12.165	12.233	PV	149	3536	0.10%	0.011%
160	12.306	12.233	12.335	PV	255	4524	0.13%	0.014%
161	12.366	12.335	12.391	VV	705	10905	0.32%	0.035%
162	12.409	12.391	12.438	VV	264	4353	0.13%	0.014%
163	12.459	12.438	12.471	VV	372	4390	0.13%	0.014%
164	12.487	12.471	12.525	VV	418	8421	0.25%	0.027%
165	12.608	12.525	12.627	VV	314	11108	0.33%	0.035%
166	12.650	12.627	12.668	VV	371	6882	0.20%	0.022%
167	12.731	12.668	12.741	VV	553	18058	0.53%	0.057%
168	12.806	12.741	12.850	VV	4047	72827	2.14%	0.231%
169	12.889	12.850	12.907	VV	709	21507	0.63%	0.068%
170	12.923	12.907	12.931	VV	642	8026	0.24%	0.025%
171	12.978	12.931	13.041	VV	1239	57268	1.68%	0.182%
172	13.047	13.041	13.071	VV	799	13658	0.40%	0.043%
173	13.110	13.071	13.133	VV	881	26601	0.78%	0.084%
174	13.146	13.133	13.153	VV	714	7954	0.23%	0.025%
175	13.179	13.153	13.187	VV	813	14567	0.43%	0.046%
176	13.233	13.187	13.245	VV	1033	28575	0.84%	0.091%
177	13.248	13.245	13.274	VV	931	14061	0.41%	0.045%
178	13.293	13.274	13.315	VV	833	18712	0.55%	0.059%
179	13.337	13.315	13.354	VV	909	19505	0.57%	0.062%
180	13.379	13.354	13.395	VV	1410	26897	0.79%	0.085%
181	13.424	13.395	13.441	VV	1133	29705	0.87%	0.094%
182	13.455	13.441	13.481	VV	1056	23529	0.69%	0.075%
183	13.499	13.481	13.521	VV	1015	22179	0.65%	0.070%
184	13.559	13.521	13.621	VV	1727	61858	1.82%	0.196%
185	13.653	13.621	13.676	VV	819	23668	0.70%	0.075%
186	13.703	13.676	13.725	VV	756	18839	0.55%	0.060%
187	13.750	13.725	13.768	VV	729	16666	0.49%	0.053%
188	13.847	13.768	13.858	VV	577	30073	0.88%	0.095%
189	13.871	13.858	13.888	VV	569	8910	0.26%	0.028%
190	13.960	13.888	13.988	VV	702	36260	1.06%	0.115%
191	14.047	13.988	14.095	VV	1000	39153	1.15%	0.124%
192	14.128	14.095	14.148	VV	931	24348	0.72%	0.077%
193	14.157	14.148	14.179	VV	786	12076	0.35%	0.038%
194	14.191	14.179	14.205	VV	624	8199	0.24%	0.026%

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195	14.228	14.205	14.248	VV	568	12137	0.36%	0.038%
196	14.274	14.248	14.319	VV	654	18814	0.55%	0.060%
197	14.393	14.319	14.410	VV	507	18659	0.55%	0.059%
198	14.427	14.410	14.478	VV	361	8062	0.24%	0.026%
199	14.499	14.478	14.529	VV	882	13456	0.40%	0.043%
200	14.548	14.529	14.559	VV	414	4931	0.14%	0.016%
201	14.565	14.559	14.595	VV	326	4652	0.14%	0.015%
202	14.616	14.595	14.641	VV	421	7767	0.23%	0.025%
203	14.656	14.641	14.687	VV	778	11861	0.35%	0.038%
204	14.707	14.687	14.751	VV	629	12501	0.37%	0.040%
205	14.808	14.751	14.834	VV	439	13874	0.41%	0.044%
206	14.848	14.834	14.861	VV	231	2178	0.06%	0.007%
207	14.892	14.861	14.912	PV	388	6290	0.18%	0.020%
208	14.922	14.912	14.935	VV	268	2302	0.07%	0.007%
209	14.956	14.935	14.981	VV	343	7238	0.21%	0.023%
210	15.070	14.981	15.108	PV	610	24933	0.73%	0.079%
211	15.129	15.108	15.141	VV	349	4394	0.13%	0.014%
212	15.178	15.141	15.207	VV	730	17421	0.51%	0.055%
213	15.247	15.207	15.261	VV	669	11376	0.33%	0.036%
214	15.288	15.261	15.305	VV	835	10707	0.31%	0.034%
215	15.438	15.305	15.454	PV	442	23205	0.68%	0.074%
216	15.536	15.454	15.557	PV	482	16160	0.47%	0.051%
217	15.601	15.557	15.611	VV	397	13087	0.38%	0.041%
218	15.678	15.611	15.705	VV	1357	31753	0.93%	0.101%
219	15.785	15.705	15.794	VV	240	10922	0.32%	0.035%
220	15.854	15.794	15.875	PV	778	23189	0.68%	0.074%
221	15.933	15.875	15.971	VV	707	22105	0.65%	0.070%
222	15.996	15.971	16.009	VV	551	7757	0.23%	0.025%
223	16.036	16.009	16.072	PV	792	15061	0.44%	0.048%
224	16.155	16.072	16.177	PV	1480	36263	1.06%	0.115%
225	16.231	16.177	16.249	VV	1045	26319	0.77%	0.083%
226	16.299	16.249	16.311	VV	1031	34176	1.00%	0.108%
227	16.343	16.311	16.378	VV	1130	29057	0.85%	0.092%
228	16.407	16.378	16.428	VV	891	16137	0.47%	0.051%
229	16.449	16.428	16.465	VV	830	12711	0.37%	0.040%
230	16.515	16.465	16.537	VV	968	26582	0.78%	0.084%
231	16.561	16.537	16.578	PV	988	14025	0.41%	0.044%
232	16.628	16.578	16.648	VV	3323	61419	1.80%	0.195%
233	16.664	16.648	16.681	VV	1540	19318	0.57%	0.061%
234	16.698	16.681	16.707	VV	698	6695	0.20%	0.021%
235	16.725	16.707	16.735	VV	733	6200	0.18%	0.020%
236	16.793	16.735	16.808	PV	1063	21437	0.63%	0.068%
237	16.841	16.808	16.863	VV	1149	24982	0.73%	0.079%
238	16.923	16.863	16.942	VV	1625	33980	1.00%	0.108%
239	16.953	16.942	16.958	VV	723	4996	0.15%	0.016%
240	17.003	16.958	17.045	VV	1992	51683	1.52%	0.164%
241	17.076	17.045	17.107	VV	2306	44849	1.32%	0.142%
242	17.125	17.107	17.138	VV	1283	15606	0.46%	0.049%
243	17.156	17.138	17.198	VV	2134	43860	1.29%	0.139%
244	17.227	17.198	17.265	VV	1705	31484	0.92%	0.100%
245	17.291	17.265	17.309	VV	860	12154	0.36%	0.039%
246	17.348	17.309	17.361	PV	996	17796	0.52%	0.056%

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247	17.415	17.361	17.425	VV	1405	42911	1.26%	0.136%
248	17.498	17.425	17.557	VV	2900	128443	3.77%	0.407%
249	17.622	17.557	17.671	VV	5256	125199	3.68%	0.397%
250	17.687	17.671	17.707	VV	1845	21079	0.62%	0.067%
251	17.724	17.707	17.743	PV	1256	17054	0.50%	0.054%
252	17.832	17.743	17.862	VV	1714	83631	2.46%	0.265%
253	17.992	17.862	18.038	VV	4231	177230	5.20%	0.562%
254	18.069	18.038	18.082	VV	1227	25579	0.75%	0.081%
255	18.160	18.082	18.177	VV	1248	45565	1.34%	0.144%
256	18.205	18.177	18.217	PV	1016	16575	0.49%	0.053%
257	18.235	18.217	18.249	VV	1535	16799	0.49%	0.053%
258	18.265	18.249	18.281	PV	1144	16395	0.48%	0.052%
259	18.333	18.281	18.362	VV	3338	97104	2.85%	0.308%
260	18.372	18.362	18.386	VV	1617	18669	0.55%	0.059%
261	18.411	18.386	18.439	VV	3384	62853	1.85%	0.199%
262	18.460	18.439	18.508	VV	3487	78445	2.30%	0.249%
263	18.592	18.508	18.605	VV	2153	88183	2.59%	0.280%
264	18.620	18.605	18.631	VV	2148	25414	0.75%	0.081%
265	18.654	18.631	18.669	VV	2402	38851	1.14%	0.123%
266	18.689	18.669	18.698	VV	2403	33357	0.98%	0.106%
267	18.736	18.698	18.768	VV	4594	130358	3.83%	0.413%
268	18.816	18.768	18.838	VV	4670	137376	4.03%	0.435%
269	18.848	18.838	18.865	VV	3404	46021	1.35%	0.146%
270	18.917	18.865	18.934	VV	4711	175921	5.17%	0.558%
271	18.984	18.934	18.994	VV	4634	144779	4.25%	0.459%
272	19.127	18.994	19.141	VV	8163	455261	13.37%	1.443%
273	19.221	19.141	19.240	VV	8652	377838	11.10%	1.198%
274	19.310	19.240	19.323	VV	9027	385222	11.31%	1.221%
275	19.354	19.323	19.363	VV	9488	214854	6.31%	0.681%
276	19.411	19.363	19.431	VV	13006	445365	13.08%	1.412%
277	19.441	19.431	19.450	VV	11076	123036	3.61%	0.390%
278	19.506	19.450	19.525	VV	13658	536091	15.74%	1.699%
279	19.542	19.525	19.555	VV	12860	216972	6.37%	0.688%
280	19.576	19.555	19.592	VV	12623	266394	7.82%	0.844%
281	19.638	19.592	19.647	VV	14487	446616	13.12%	1.416%
282	19.658	19.647	19.674	VV	14334	219586	6.45%	0.696%
283	19.739	19.674	19.747	VV	16630	659643	19.37%	2.091%
284	19.769	19.747	19.781	VV	17233	332335	9.76%	1.053%
285	19.803	19.781	19.821	VV	19278	425420	12.49%	1.348%
286	19.858	19.821	19.868	VV	21540	563083	16.54%	1.785%
287	19.900	19.868	19.928	VV	25789	833556	24.48%	2.642%
288	19.981	19.928	19.997	VV	21841	882826	25.93%	2.798%
289	20.092	19.997	20.101	VV	26422	1525651	44.80%	4.836%
290	20.136	20.101	20.160	VV	27952	962833	28.28%	3.052%
291	20.233	20.160	20.242	VV	32023	1471174	43.20%	4.663%
292	20.368	20.242	20.403	VV	40832	3405222	100.00%	10.794%
293	20.414	20.403	20.500	VV	36922	1996294	58.62%	6.328%
294	20.517	20.500	20.544	VV	31703	792279	23.27%	2.511%
295	20.561	20.544	20.595	VV	30670	897721	26.36%	2.846%
296	20.619	20.595	20.711	VV	28731	1873453	55.02%	5.938%
297	20.727	20.711	20.762	VV	24124	701137	20.59%	2.222%
298	20.770	20.762	20.801	VV	21944	483388	14.20%	1.532%
299	20.816	20.801	20.828	VV	19917	310249	9.11%	0.983%

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300	20.852	20.828	20.881	VV	23042	672513	19.75%	2.132%
301	20.946	20.881	21.086	VV	22424	2159642	63.42%	6.846%
302	21.132	21.086	21.274	VV	15663	1157043	33.98%	3.668%
303	21.413	21.274	21.509	VV	9524	927771	27.25%	2.941%
304	21.530	21.509	21.555	VV	1251	20785	0.61%	0.066%
					Sum of corrected areas:		31548096	

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