

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072622\
 Data File : FG010213.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jul 2022 15:44
 Sample : N3839-02MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062922.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.334	4.280	4.394	BV	182481	2003677	97.59%	7.151%
2	4.399	4.394	4.431	VV	214	2943	0.14%	0.011%
3	4.435	4.431	4.449	VV	125	912	0.04%	0.003%
4	4.457	4.449	4.463	VV	108	588	0.03%	0.002%
5	4.562	4.542	4.612	VV	667	19940	0.97%	0.071%
6	4.619	4.612	4.642	VV	352	5414	0.26%	0.019%
7	4.644	4.642	4.656	VV	277	2094	0.10%	0.007%
8	4.662	4.656	4.676	VV	246	2601	0.13%	0.009%
9	4.694	4.676	4.718	VV	370	6469	0.32%	0.023%
10	4.723	4.718	4.736	VV	220	2216	0.11%	0.008%
11	4.749	4.736	4.755	VV	231	2275	0.11%	0.008%
12	4.760	4.755	4.772	VV	189	1550	0.08%	0.006%
13	4.786	4.772	4.791	VV	178	1586	0.08%	0.006%
14	4.798	4.791	4.813	VV	204	2169	0.11%	0.008%
15	4.817	4.813	4.822	VV	204	744	0.04%	0.003%
16	4.830	4.822	4.838	VV	177	1323	0.06%	0.005%
17	4.841	4.838	4.857	VV	155	1427	0.07%	0.005%
18	4.861	4.857	4.866	VV	157	726	0.04%	0.003%
19	4.869	4.866	4.882	VV	164	1037	0.05%	0.004%
20	4.892	4.882	4.902	VV	109	976	0.05%	0.003%
21	4.911	4.902	4.922	VV	141	1281	0.06%	0.005%
22	4.932	4.922	4.947	VV	127	1429	0.07%	0.005%
23	4.950	4.947	4.958	VV	123	661	0.03%	0.002%
24	4.981	4.958	5.008	VV	243	4453	0.22%	0.016%
25	5.011	5.008	5.029	VV	114	972	0.05%	0.003%
26	5.041	5.029	5.047	PV	133	794	0.04%	0.003%
27	5.066	5.047	5.118	VV	404	9710	0.47%	0.035%
28	5.138	5.118	5.175	VV	440	7905	0.39%	0.028%
29	5.179	5.175	5.184	VV	152	757	0.04%	0.003%
30	5.189	5.184	5.198	VV	152	1144	0.06%	0.004%
31	5.202	5.198	5.208	VV	128	715	0.03%	0.003%
32	5.215	5.208	5.224	VV	160	1290	0.06%	0.005%
33	5.229	5.224	5.235	VV	169	810	0.04%	0.003%
34	5.247	5.235	5.252	VV	152	1181	0.06%	0.004%
35	5.280	5.252	5.312	VV	782	11593	0.56%	0.041%
36	5.480	5.450	5.500	PV	1452	16386	0.80%	0.058%

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37	5.507	5.500	5.517	VV	135	1065	0.05%	0.004%
38	5.525	5.517	5.534	VV	135	1073	0.05%	0.004%
39	5.539	5.534	5.544	VV	136	646	0.03%	0.002%
40	5.569	5.544	5.606	VV	1958	23238	1.13%	0.083%
41	5.609	5.606	5.620	VV	207	1270	0.06%	0.005%
42	5.630	5.620	5.641	VV	191	1992	0.10%	0.007%
43	5.655	5.641	5.660	VV	236	2100	0.10%	0.007%
44	5.674	5.660	5.688	VV	273	3844	0.19%	0.014%
45	5.708	5.688	5.728	VV	443	7372	0.36%	0.026%
46	5.742	5.728	5.777	VV	345	8295	0.40%	0.030%
47	5.786	5.777	5.791	VV	242	1808	0.09%	0.006%
48	5.796	5.791	5.813	VV	256	2874	0.14%	0.010%
49	5.818	5.813	5.823	VV	231	1235	0.06%	0.004%
50	5.849	5.823	5.878	VV	724	12335	0.60%	0.044%
51	5.890	5.878	5.896	VV	283	2524	0.12%	0.009%
52	5.907	5.896	5.912	VV	381	2273	0.11%	0.008%
53	5.917	5.912	5.933	VV	228	2481	0.12%	0.009%
54	5.947	5.933	5.966	VV	247	4378	0.21%	0.016%
55	5.979	5.966	5.988	VV	256	2872	0.14%	0.010%
56	5.997	5.988	6.020	VV	333	5240	0.26%	0.019%
57	6.040	6.020	6.058	VV	450	6755	0.33%	0.024%
58	6.077	6.058	6.109	VV	884	13611	0.66%	0.049%
59	6.126	6.109	6.155	VV	532	9357	0.46%	0.033%
60	6.165	6.155	6.173	VV	299	2727	0.13%	0.010%
61	6.177	6.173	6.181	VV	204	862	0.04%	0.003%
62	6.193	6.181	6.205	VV	227	2744	0.13%	0.010%
63	6.233	6.205	6.250	VV	323	6952	0.34%	0.025%
64	6.259	6.250	6.265	VV	267	1902	0.09%	0.007%
65	6.270	6.265	6.282	VV	272	2308	0.11%	0.008%
66	6.286	6.282	6.291	VV	270	1289	0.06%	0.005%
67	6.302	6.291	6.313	VV	285	3174	0.15%	0.011%
68	6.316	6.313	6.321	VV	268	1184	0.06%	0.004%
69	6.348	6.321	6.376	VV	765	14083	0.69%	0.050%
70	6.379	6.376	6.384	VV	280	1093	0.05%	0.004%
71	6.387	6.384	6.398	VV	251	1661	0.08%	0.006%
72	6.404	6.398	6.408	VV	243	1246	0.06%	0.004%
73	6.412	6.408	6.427	VV	224	2007	0.10%	0.007%
74	6.444	6.427	6.480	VV	409	8353	0.41%	0.030%
75	6.515	6.480	6.587	VV	191422	1990444	96.95%	7.104%
76	6.598	6.587	6.614	VV	263	3343	0.16%	0.012%
77	6.618	6.614	6.625	VV	215	1195	0.06%	0.004%
78	6.629	6.625	6.641	VV	179	1262	0.06%	0.005%
79	6.661	6.641	6.667	VV	225	2336	0.11%	0.008%
80	6.672	6.667	6.682	VV	223	1627	0.08%	0.006%
81	6.687	6.682	6.693	VV	151	751	0.04%	0.003%
82	6.698	6.693	6.711	VV	161	1320	0.06%	0.005%
83	6.719	6.711	6.754	VV	170	2762	0.13%	0.010%
84	6.776	6.754	6.804	VV	263	4609	0.22%	0.016%
85	6.824	6.804	6.852	VV	768	11199	0.55%	0.040%
86	6.857	6.852	6.875	VV	257	2292	0.11%	0.008%
87	6.879	6.875	6.887	VV	155	905	0.04%	0.003%
88	6.903	6.887	6.909	VV	178	1689	0.08%	0.006%
89	6.913	6.909	6.928	VV	169	1200	0.06%	0.004%

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90	6.964	6.928	6.983	VV	154	3135	0.15%	0.011%
91	7.079	7.063	7.117	VV	196	4397	0.21%	0.016%
92	7.134	7.117	7.154	VV	241	3455	0.17%	0.012%
93	7.160	7.154	7.163	VV	119	510	0.02%	0.002%
94	7.178	7.163	7.215	VV	302	5333	0.26%	0.019%
95	7.227	7.215	7.262	VV	117	1834	0.09%	0.007%
96	7.297	7.262	7.309	VV	171	3151	0.15%	0.011%
97	7.326	7.309	7.343	VV	265	3605	0.18%	0.013%
98	7.364	7.343	7.389	VV	404	6190	0.30%	0.022%
99	7.406	7.389	7.440	VV	198	3056	0.15%	0.011%
100	7.462	7.440	7.507	VV	796	9257	0.45%	0.033%
101	7.522	7.507	7.544	PV	181	2493	0.12%	0.009%
102	7.548	7.544	7.560	VV	128	863	0.04%	0.003%
103	7.576	7.560	7.596	VV	189	2703	0.13%	0.010%
104	7.612	7.596	7.631	VV	127	1722	0.08%	0.006%
105	7.635	7.631	7.641	VV	102	422	0.02%	0.002%
106	7.647	7.641	7.658	VV	108	490	0.02%	0.002%
107	7.664	7.658	7.666	VV	96	298	0.01%	0.001%
108	7.672	7.666	7.680	VV	139	800	0.04%	0.003%
109	7.686	7.680	7.710	VV	102	1295	0.06%	0.005%
110	7.714	7.710	7.718	VV	39	155	0.01%	0.001%
111	7.740	7.718	7.781	VV	551	9358	0.46%	0.033%
112	7.786	7.781	7.792	VV	127	736	0.04%	0.003%
113	7.805	7.792	7.809	VV	161	1185	0.06%	0.004%
114	7.831	7.809	7.843	VV	158	2569	0.13%	0.009%
115	7.855	7.843	7.860	VV	112	815	0.04%	0.003%
116	7.886	7.860	7.898	VV	721	8765	0.43%	0.031%
117	7.911	7.898	7.945	VV	866	11687	0.57%	0.042%
118	7.957	7.945	7.965	VV	151	1402	0.07%	0.005%
119	7.974	7.965	7.980	VV	127	810	0.04%	0.003%
120	8.038	7.980	8.067	VV	362	8909	0.43%	0.032%
121	8.073	8.067	8.083	VV	159	1367	0.07%	0.005%
122	8.096	8.083	8.115	VV	277	4242	0.21%	0.015%
123	8.122	8.115	8.149	VV	276	4588	0.22%	0.016%
124	8.185	8.149	8.189	VV	526	8803	0.43%	0.031%
125	8.275	8.260	8.295	VV	1789	27649	1.35%	0.099%
126	8.309	8.295	8.318	VV	1356	16849	0.82%	0.060%
127	8.345	8.318	8.370	VV	190513	2023166	98.54%	7.221%
128	8.436	8.415	8.473	VV	1152	20250	0.99%	0.072%
129	8.483	8.473	8.502	VV	211	2917	0.14%	0.010%
130	8.508	8.502	8.512	VV	145	737	0.04%	0.003%
131	8.516	8.512	8.536	VV	158	1701	0.08%	0.006%
132	8.556	8.536	8.578	VV	272	4704	0.23%	0.017%
133	8.585	8.578	8.594	VV	146	1041	0.05%	0.004%
134	8.599	8.594	8.605	VV	106	487	0.02%	0.002%
135	8.617	8.605	8.623	VV	75	546	0.03%	0.002%
136	8.652	8.623	8.678	VV	293	6580	0.32%	0.023%
137	8.700	8.678	8.705	VV	285	3933	0.19%	0.014%
138	8.730	8.705	8.753	VV	561	10220	0.50%	0.036%
139	8.772	8.753	8.804	VV	718	12209	0.59%	0.044%
140	8.828	8.804	8.864	VV	580	14112	0.69%	0.050%
141	8.876	8.864	8.910	VV	389	7291	0.36%	0.026%

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142	8.915	8.910	8.918	VV	135	524	0.03%	0.002%
143	8.944	8.918	8.965	VV	407	6611	0.32%	0.024%
144	8.971	8.965	8.986	VV	240	2519	0.12%	0.009%
145	9.025	8.986	9.045	VV	1281	29661	1.44%	0.106%
146	9.053	9.045	9.071	VV	1210	14442	0.70%	0.052%
147	9.079	9.071	9.106	VV	652	9805	0.48%	0.035%
148	9.130	9.106	9.139	VV	351	5709	0.28%	0.020%
149	9.173	9.139	9.239	VV	1199	24366	1.19%	0.087%
150	9.282	9.239	9.298	VV	208	4773	0.23%	0.017%
151	9.305	9.298	9.324	VV	144	1340	0.07%	0.005%
152	9.334	9.324	9.354	PV	139	1816	0.09%	0.006%
153	9.366	9.354	9.376	VV	192	1919	0.09%	0.007%
154	9.389	9.376	9.405	VV	261	3253	0.16%	0.012%
155	9.430	9.405	9.446	VV	407	6391	0.31%	0.023%
156	9.458	9.446	9.477	VV	395	5050	0.25%	0.018%
157	9.750	9.745	9.755	VV	248	1358	0.07%	0.005%
158	9.779	9.755	9.833	VV	790	17168	0.84%	0.061%
159	9.849	9.833	9.856	VV	290	3271	0.16%	0.012%
160	9.886	9.856	9.905	VV	644	11746	0.57%	0.042%
161	9.956	9.905	10.000	VV	178235	2005629	97.69%	7.158%
162	10.013	10.000	10.023	VV	264	2818	0.14%	0.010%
163	10.055	10.023	10.063	VV	523	7880	0.38%	0.028%
164	10.079	10.063	10.147	VV	654	17331	0.84%	0.062%
165	10.168	10.147	10.173	PV	189	1730	0.08%	0.006%
166	10.177	10.173	10.187	VV	125	777	0.04%	0.003%
167	10.200	10.187	10.210	VV	138	1501	0.07%	0.005%
168	10.232	10.210	10.238	VV	138	1618	0.08%	0.006%
169	10.252	10.238	10.284	VV	303	5607	0.27%	0.020%
170	10.302	10.284	10.313	VV	549	6468	0.32%	0.023%
171	10.340	10.313	10.361	VV	588	13775	0.67%	0.049%
172	10.375	10.361	10.387	VV	650	8052	0.39%	0.029%
173	10.406	10.387	10.425	VV	620	11502	0.56%	0.041%
174	10.434	10.425	10.461	VV	505	7392	0.36%	0.026%
175	10.471	10.461	10.480	VV	246	2162	0.11%	0.008%
176	10.509	10.480	10.531	VV	528	11455	0.56%	0.041%
177	10.574	10.531	10.611	VV	1377	32194	1.57%	0.115%
178	10.647	10.611	10.665	VV	1004	19885	0.97%	0.071%
179	10.694	10.665	10.715	VV	1790	30261	1.47%	0.108%
180	10.729	10.715	10.743	VV	634	9105	0.44%	0.032%
181	10.810	10.804	10.815	VV	361	2219	0.11%	0.008%
182	10.821	10.815	10.847	VV	402	5341	0.26%	0.019%
183	10.872	10.847	10.885	VV	706	10318	0.50%	0.037%
184	10.973	10.953	10.990	VV	3130	38965	1.90%	0.139%
185	11.002	10.990	11.040	VV	1573	25136	1.22%	0.090%
186	11.058	11.040	11.072	VV	598	9013	0.44%	0.032%
187	11.087	11.072	11.106	VV	591	9709	0.47%	0.035%
188	11.118	11.106	11.136	VV	416	6374	0.31%	0.023%
189	11.151	11.136	11.192	VV	412	8190	0.40%	0.029%
190	11.225	11.192	11.280	PV	1035	21683	1.06%	0.077%
191	11.285	11.280	11.293	VV	82	447	0.02%	0.002%
192	11.335	11.293	11.353	PV	593	11828	0.58%	0.042%
193	11.402	11.353	11.457	VV	170848	2000347	97.43%	7.139%
194	11.477	11.457	11.516	VV	1377	32897	1.60%	0.117%

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195	11.522	11.516	11.527	VV	442	2650	0.13%	0.009%
196	11.546	11.527	11.572	VV	1052	17027	0.83%	0.061%
197	11.590	11.572	11.613	VV	461	8044	0.39%	0.029%
198	11.619	11.613	11.640	VV	262	2237	0.11%	0.008%
199	11.661	11.640	11.688	PV	1612	22570	1.10%	0.081%
200	11.732	11.688	11.747	VV	1314	24837	1.21%	0.089%
201	11.762	11.747	11.794	VV	1329	19542	0.95%	0.070%
202	11.842	11.794	11.860	VV	1480	31089	1.51%	0.111%
203	11.880	11.860	11.898	VV	1794	25275	1.23%	0.090%
204	11.911	11.898	11.926	VV	935	12029	0.59%	0.043%
205	11.932	11.926	11.956	VV	439	4377	0.21%	0.016%
206	12.006	11.956	12.029	VV	782	13415	0.65%	0.048%
207	12.073	12.029	12.082	VV	1306	21378	1.04%	0.076%
208	12.092	12.082	12.099	VV	1362	13553	0.66%	0.048%
209	12.122	12.099	12.143	VV	6240	85931	4.19%	0.307%
210	12.163	12.143	12.192	VV	2954	53940	2.63%	0.193%
211	12.222	12.192	12.286	VV	4311	89229	4.35%	0.318%
212	12.325	12.286	12.389	VV	71106	906496	44.15%	3.235%
213	12.411	12.389	12.443	VV	987	23294	1.13%	0.083%
214	12.453	12.443	12.471	VV	521	7089	0.35%	0.025%
215	12.491	12.471	12.511	VV	842	13564	0.66%	0.048%
216	12.535	12.511	12.550	VV	895	16331	0.80%	0.058%
217	12.575	12.550	12.600	VV	1647	32715	1.59%	0.117%
218	12.655	12.600	12.680	VV	3312	76498	3.73%	0.273%
219	12.714	12.680	12.738	VV	162195	2004835	97.65%	7.155%
220	12.745	12.738	12.769	VV	10281	102643	5.00%	0.366%
221	12.775	12.769	12.785	VV	933	7711	0.38%	0.028%
222	12.803	12.785	12.833	VV	3499	41609	2.03%	0.149%
223	12.863	12.833	12.907	VV	2372	46118	2.25%	0.165%
224	12.950	12.907	12.979	VV	1855	40942	1.99%	0.146%
225	13.002	12.979	13.020	VV	3099	38756	1.89%	0.138%
226	13.042	13.020	13.060	VV	9285	109088	5.31%	0.389%
227	13.073	13.060	13.091	VV	2426	31164	1.52%	0.111%
228	13.101	13.091	13.109	VV	807	7864	0.38%	0.028%
229	13.132	13.109	13.162	VV	1460	25691	1.25%	0.092%
230	13.195	13.162	13.211	VV	1878	26185	1.28%	0.093%
231	13.220	13.211	13.231	VV	1246	13683	0.67%	0.049%
232	13.241	13.231	13.287	VV	1149	17486	0.85%	0.062%
233	13.334	13.287	13.360	PV	2780	56228	2.74%	0.201%
234	13.420	13.408	13.493	VV	4736	108668	5.29%	0.388%
235	13.510	13.493	13.528	VV	1019	16035	0.78%	0.057%
236	13.635	13.596	13.668	VV	1594	43278	2.11%	0.154%
237	13.673	13.668	13.678	VV	171	1029	0.05%	0.004%
238	13.747	13.678	13.763	VV	1240	30360	1.48%	0.108%
239	13.794	13.763	13.822	VV	2151	43573	2.12%	0.156%
240	13.827	13.822	13.832	VV	703	3827	0.19%	0.014%
241	13.846	13.832	13.876	VV	869	18500	0.90%	0.066%
242	13.915	13.876	13.997	VV	165077	2053081	100.00%	7.327%
243	14.029	13.997	14.047	VV	304	5280	0.26%	0.019%
244	14.070	14.047	14.093	VV	338	5090	0.25%	0.018%
245	14.120	14.093	14.129	PV	404	6148	0.30%	0.022%
246	14.134	14.129	14.153	VV	412	4388	0.21%	0.016%

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247	14.246	14.236	14.253	VV	245	1657	0.08%	0.006%
248	14.273	14.253	14.286	VV	577	6798	0.33%	0.024%
249	14.319	14.286	14.354	VV	2190	46009	2.24%	0.164%
250	14.373	14.354	14.393	VV	2166	29232	1.42%	0.104%
251	14.397	14.393	14.415	VV	507	5277	0.26%	0.019%
252	14.430	14.415	14.445	VV	368	5929	0.29%	0.021%
253	14.479	14.445	14.505	VV	1526	29911	1.46%	0.107%
254	14.529	14.505	14.591	VV	1250	48669	2.37%	0.174%
255	14.612	14.591	14.645	VV	1796	26428	1.29%	0.094%
256	14.677	14.645	14.723	VV	1369	31950	1.56%	0.114%
257	14.733	14.723	14.751	VV	390	5250	0.26%	0.019%
258	14.757	14.751	14.775	VV	262	2070	0.10%	0.007%
259	14.816	14.775	14.855	PV	85111	1218747	59.36%	4.350%
260	14.874	14.855	14.902	VV	1615	28854	1.41%	0.103%
261	14.925	14.902	14.945	VV	5075	65163	3.17%	0.233%
262	14.974	14.945	14.992	VV	6749	137583	6.70%	0.491%
263	15.021	14.992	15.055	VV	150578	2000495	97.44%	7.140%
264	15.063	15.055	15.067	VV	973	6887	0.34%	0.025%
265	15.082	15.067	15.116	VV	1351	20956	1.02%	0.075%
266	15.155	15.116	15.197	VV	623	14698	0.72%	0.052%
267	15.217	15.197	15.224	PV	481	4776	0.23%	0.017%
268	15.231	15.224	15.242	VV	420	3361	0.16%	0.012%
269	15.264	15.242	15.275	VV	870	11050	0.54%	0.039%
270	15.282	15.275	15.286	VV	832	4669	0.23%	0.017%
271	15.299	15.286	15.325	VV	1083	15978	0.78%	0.057%
272	15.329	15.325	15.334	VV	153	485	0.02%	0.002%
273	15.409	15.334	15.480	PV	40528	831281	40.49%	2.967%
274	15.513	15.480	15.533	VV	6608	107425	5.23%	0.383%
275	15.553	15.533	15.573	VV	6964	105342	5.13%	0.376%
276	15.644	15.623	15.666	VV	1320	26534	1.29%	0.095%
277	15.681	15.666	15.698	VV	1119	15033	0.73%	0.054%
278	15.712	15.698	15.716	VV	551	5063	0.25%	0.018%
279	15.720	15.716	15.724	VV	570	2515	0.12%	0.009%
280	15.767	15.724	15.803	VV	1455	43043	2.10%	0.154%
281	15.821	15.803	15.829	VV	963	11842	0.58%	0.042%
282	15.839	15.829	15.862	VV	884	13158	0.64%	0.047%
283	15.878	15.862	15.888	VV	513	5567	0.27%	0.020%
284	15.931	15.888	15.961	VV	1951	48098	2.34%	0.172%
285	15.980	15.961	15.990	VV	785	10788	0.53%	0.039%
286	16.044	15.990	16.076	VV	146648	2023162	98.54%	7.221%
287	16.105	16.076	16.142	VV	5605	103250	5.03%	0.368%
288	16.154	16.142	16.175	VV	650	8930	0.43%	0.032%
289	16.238	16.175	16.255	PV	1917	47119	2.30%	0.168%
290	16.275	16.255	16.300	VV	1710	28975	1.41%	0.103%
291	16.322	16.300	16.342	VV	2422	36492	1.78%	0.130%
292	16.367	16.342	16.392	VV	2808	54436	2.65%	0.194%
293	16.429	16.392	16.450	VV	5928	117125	5.70%	0.418%
294	16.478	16.450	16.555	VV	12703	368761	17.96%	1.316%
295	16.608	16.555	16.637	VV	4608	102279	4.98%	0.365%
296	16.660	16.637	16.677	VV	2771	47669	2.32%	0.170%
297	16.698	16.677	16.750	VV	4358	103660	5.05%	0.370%
298	16.778	16.750	16.789	VV	4446	63303	3.08%	0.226%
299	16.802	16.789	16.826	VV	5268	75579	3.68%	0.270%

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300	16.863	16.826	16.920	VV	7296	196459	9.57%	0.701%	
301	16.947	16.920	16.954	VV	4528	59039	2.88%	0.211%	
302	16.995	16.954	17.034	VV	144303	2020265	98.40%	7.210%	
303	17.039	17.034	17.056	VV	803	6565	0.32%	0.023%	
					Sum of corrected areas:	28019028			

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