

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111425\
 Data File : FF016709.D
 Signal(s) : FID2B.ch
 Acq On : 14 Nov 2025 13:49
 Sample : Q3610-14
 Misc :
 ALS Vial : 88 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF102925.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.920	1.900	1.934	BV	278	2245	0.19%	0.032%
2	1.940	1.934	1.961	VV	116	1065	0.09%	0.015%
3	1.973	1.961	2.012	PV	239	3745	0.31%	0.054%
4	2.016	2.012	2.022	PV	57	262	0.02%	0.004%
5	2.027	2.022	2.035	VV	70	476	0.04%	0.007%
6	2.038	2.035	2.046	VV	117	660	0.06%	0.010%
7	2.050	2.046	2.060	VV	131	747	0.06%	0.011%
8	2.064	2.060	2.082	PV	98	856	0.07%	0.012%
9	2.093	2.082	2.104	VV	128	1201	0.10%	0.017%
10	2.107	2.104	2.165	VV	144	3610	0.30%	0.052%
11	2.173	2.165	2.177	VV	133	604	0.05%	0.009%
12	2.196	2.177	2.201	VV	139	1238	0.10%	0.018%
13	2.211	2.201	2.221	VV	140	1185	0.10%	0.017%
14	2.238	2.221	2.270	VV	390	5609	0.47%	0.081%
15	2.314	2.270	2.352	VV	2729	34049	2.86%	0.491%
16	2.368	2.352	2.400	VV	325	5386	0.45%	0.078%
17	2.407	2.400	2.429	VV	137	1485	0.12%	0.021%
18	2.437	2.429	2.455	PV	140	1394	0.12%	0.020%
19	2.458	2.455	2.465	VV	108	579	0.05%	0.008%
20	2.474	2.465	2.477	VV	125	649	0.05%	0.009%
21	2.480	2.477	2.495	VV	132	864	0.07%	0.012%
22	2.498	2.495	2.503	VV	116	399	0.03%	0.006%
23	2.507	2.503	2.513	VV	138	544	0.05%	0.008%
24	2.516	2.513	2.534	VV	139	1187	0.10%	0.017%
25	2.538	2.534	2.541	VV	137	388	0.03%	0.006%
26	2.544	2.541	2.572	VV	141	1465	0.12%	0.021%
27	2.598	2.572	2.625	VV	159	3092	0.26%	0.045%
28	2.628	2.625	2.633	VV	157	569	0.05%	0.008%
29	2.640	2.633	2.648	VV	156	1068	0.09%	0.015%
30	2.653	2.648	2.667	VV	193	1453	0.12%	0.021%
31	2.668	2.667	2.683	VV	145	905	0.08%	0.013%
32	2.686	2.683	2.709	VV	157	1966	0.17%	0.028%
33	2.713	2.709	2.720	VV	142	841	0.07%	0.012%
34	2.745	2.720	2.752	VV	166	2512	0.21%	0.036%
35	2.754	2.752	2.769	VV	186	1342	0.11%	0.019%
36	2.774	2.769	2.786	VV	166	1320	0.11%	0.019%

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37	2.798	2.786	2.802	VV	225	1509	0.13%	0.022%
38	2.808	2.802	2.818	VV	227	1557	0.13%	0.022%
39	2.826	2.818	2.849	VV	202	2949	0.25%	0.043%
40	2.854	2.849	2.858	VV	160	695	0.06%	0.010%
41	2.888	2.858	2.907	VV	333	5572	0.47%	0.080%
42	2.911	2.907	2.916	VV	231	882	0.07%	0.013%
43	2.922	2.916	2.929	VV	199	1228	0.10%	0.018%
44	2.955	2.929	2.965	VV	289	4061	0.34%	0.059%
45	2.982	2.965	3.005	VV	354	5917	0.50%	0.085%
46	3.016	3.005	3.028	VV	222	2311	0.19%	0.033%
47	3.034	3.028	3.072	VV	226	4364	0.37%	0.063%
48	3.087	3.072	3.108	VV	257	4452	0.37%	0.064%
49	3.131	3.108	3.150	VV	287	5407	0.45%	0.078%
50	3.178	3.150	3.197	VV	348	6516	0.55%	0.094%
51	3.210	3.197	3.259	VV	437	10545	0.89%	0.152%
52	3.264	3.259	3.268	VV	262	1075	0.09%	0.016%
53	3.272	3.268	3.281	VV	221	1652	0.14%	0.024%
54	3.288	3.281	3.294	VV	258	1618	0.14%	0.023%
55	3.301	3.294	3.311	VV	257	2588	0.22%	0.037%
56	3.324	3.311	3.329	VV	293	2572	0.22%	0.037%
57	3.332	3.329	3.336	VV	232	970	0.08%	0.014%
58	3.353	3.336	3.358	VV	289	3051	0.26%	0.044%
59	3.365	3.358	3.371	VV	311	1872	0.16%	0.027%
60	3.377	3.371	3.385	VV	313	2093	0.18%	0.030%
61	3.387	3.385	3.392	VV	286	1006	0.08%	0.015%
62	3.405	3.392	3.414	VV	275	3270	0.28%	0.047%
63	3.419	3.414	3.424	VV	314	1419	0.12%	0.020%
64	3.431	3.424	3.455	VV	327	4462	0.38%	0.064%
65	3.483	3.455	3.491	VV	326	5235	0.44%	0.075%
66	3.498	3.491	3.510	VV	352	3243	0.27%	0.047%
67	3.516	3.510	3.538	VV	306	4099	0.34%	0.059%
68	3.547	3.538	3.557	VV	293	2642	0.22%	0.038%
69	3.581	3.557	3.589	VV	322	4966	0.42%	0.072%
70	3.596	3.589	3.600	VV	254	1564	0.13%	0.023%
71	3.629	3.600	3.646	VV	391	8284	0.70%	0.119%
72	3.656	3.646	3.676	VV	372	5196	0.44%	0.075%
73	3.682	3.676	3.692	VV	322	2555	0.21%	0.037%
74	3.704	3.692	3.723	VV	314	4754	0.40%	0.069%
75	3.724	3.723	3.730	VV	270	1083	0.09%	0.016%
76	3.740	3.730	3.748	VV	306	2717	0.23%	0.039%
77	3.761	3.748	3.787	VV	297	5690	0.48%	0.082%
78	3.802	3.787	3.818	VV	312	4164	0.35%	0.060%
79	3.821	3.818	3.844	VV	242	3901	0.33%	0.056%
80	3.848	3.844	3.882	VV	276	5481	0.46%	0.079%
81	3.886	3.882	3.944	VV	229	8523	0.72%	0.123%
82	3.976	3.944	4.012	VV	269	8772	0.74%	0.126%
83	4.033	4.012	4.057	VV	288	6219	0.52%	0.090%
84	4.068	4.057	4.095	VV	299	5100	0.43%	0.074%
85	4.126	4.095	4.190	VV	582	24344	2.05%	0.351%
86	4.194	4.190	4.245	VV	425	11224	0.94%	0.162%
87	4.278	4.245	4.337	VV	372	16725	1.41%	0.241%
88	4.350	4.337	4.365	VV	326	5097	0.43%	0.074%
89	4.381	4.365	4.428	VV	594	14309	1.20%	0.206%

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90	4.459	4.428	4.486	VV	351	10414	0.88%	0.150%
91	4.519	4.486	4.549	VV	341	11724	0.99%	0.169%
92	4.572	4.549	4.619	VV	374	13099	1.10%	0.189%
93	4.625	4.619	4.680	VV	325	10634	0.89%	0.153%
94	4.693	4.680	4.720	VV	347	7221	0.61%	0.104%
95	4.736	4.720	4.776	VV	954	17187	1.45%	0.248%
96	4.783	4.776	4.819	VV	312	7490	0.63%	0.108%
97	4.827	4.819	4.842	VV	331	3775	0.32%	0.054%
98	4.850	4.842	4.866	VV	283	3847	0.32%	0.055%
99	4.890	4.866	4.916	VV	319	8110	0.68%	0.117%
100	4.927	4.916	4.954	VV	291	5755	0.48%	0.083%
101	4.981	4.954	5.004	VV	335	8022	0.67%	0.116%
102	5.029	5.004	5.060	VV	321	8951	0.75%	0.129%
103	5.064	5.060	5.115	VV	289	7310	0.61%	0.105%
104	5.121	5.115	5.161	VV	255	5990	0.50%	0.086%
105	5.173	5.161	5.195	VV	206	4030	0.34%	0.058%
106	5.226	5.195	5.267	VV	428	11080	0.93%	0.160%
107	5.292	5.267	5.340	VV	245	8631	0.73%	0.124%
108	5.346	5.340	5.362	VV	233	2424	0.20%	0.035%
109	5.383	5.362	5.395	VV	291	4809	0.40%	0.069%
110	5.398	5.395	5.414	VV	287	2453	0.21%	0.035%
111	5.417	5.414	5.452	VV	239	4296	0.36%	0.062%
112	5.460	5.452	5.475	VV	197	2164	0.18%	0.031%
113	5.482	5.475	5.494	VV	189	1728	0.15%	0.025%
114	5.520	5.494	5.537	VV	591	8644	0.73%	0.125%
115	5.544	5.537	5.586	VV	361	6927	0.58%	0.100%
116	5.597	5.586	5.605	VV	170	1628	0.14%	0.023%
117	5.611	5.605	5.636	VV	140	2598	0.22%	0.037%
118	5.648	5.636	5.745	VV	190	9011	0.76%	0.130%
119	5.775	5.745	5.805	VV	418	9303	0.78%	0.134%
120	5.837	5.805	5.890	VV	361	13843	1.16%	0.200%
121	5.903	5.890	5.929	VV	298	5562	0.47%	0.080%
122	5.959	5.929	5.999	VV	515	13116	1.10%	0.189%
123	6.004	5.999	6.019	VV	286	2629	0.22%	0.038%
124	6.031	6.019	6.065	VV	302	6158	0.52%	0.089%
125	6.081	6.065	6.114	VV	359	7417	0.62%	0.107%
126	6.122	6.114	6.135	VV	323	2612	0.22%	0.038%
127	6.166	6.135	6.175	VV	247	4571	0.38%	0.066%
128	6.183	6.175	6.211	VV	237	4055	0.34%	0.058%
129	6.221	6.211	6.247	VV	262	4179	0.35%	0.060%
130	6.252	6.247	6.265	VV	258	2377	0.20%	0.034%
131	6.280	6.265	6.309	VV	388	8406	0.71%	0.121%
132	6.322	6.309	6.355	VV	336	8583	0.72%	0.124%
133	6.365	6.355	6.410	VV	381	9841	0.83%	0.142%
134	6.433	6.410	6.449	VV	513	8602	0.72%	0.124%
135	6.464	6.449	6.510	VV	560	12095	1.02%	0.174%
136	6.536	6.510	6.566	VV	297	8074	0.68%	0.116%
137	6.586	6.566	6.700	VV	470	18755	1.58%	0.270%
138	6.706	6.700	6.729	VV	211	2832	0.24%	0.041%
139	6.735	6.729	6.753	VV	224	2396	0.20%	0.035%
140	6.760	6.753	6.802	VV	211	3824	0.32%	0.055%
141	6.813	6.802	6.824	VV	184	1695	0.14%	0.024%

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142	6.866	6.824	6.924	VV	262	10051	0.85%	0.145%
143	6.960	6.924	6.989	VV	508	11147	0.94%	0.161%
144	7.007	6.989	7.094	VV	599	17069	1.44%	0.246%
145	7.102	7.094	7.125	VV	152	2498	0.21%	0.036%
146	7.132	7.125	7.178	VV	154	3844	0.32%	0.055%
147	7.198	7.178	7.219	VV	208	3338	0.28%	0.048%
148	7.245	7.219	7.254	VV	161	2987	0.25%	0.043%
149	7.292	7.254	7.347	VV	252	10714	0.90%	0.154%
150	7.356	7.347	7.397	VV	250	5500	0.46%	0.079%
151	7.420	7.397	7.455	VV	712	13863	1.17%	0.200%
152	7.465	7.455	7.489	VV	310	4527	0.38%	0.065%
153	7.501	7.489	7.512	VV	233	2034	0.17%	0.029%
154	7.529	7.512	7.559	VV	222	4413	0.37%	0.064%
155	7.569	7.559	7.588	VV	182	2561	0.22%	0.037%
156	7.602	7.588	7.627	VV	136	2822	0.24%	0.041%
157	7.640	7.627	7.662	VV	172	2818	0.24%	0.041%
158	7.673	7.662	7.684	VV	132	1466	0.12%	0.021%
159	7.696	7.684	7.710	VV	242	2422	0.20%	0.035%
160	7.724	7.710	7.747	VV	148	2574	0.22%	0.037%
161	7.765	7.747	7.800	VV	143	3372	0.28%	0.049%
162	7.818	7.800	7.896	VV	162	5513	0.46%	0.079%
163	7.984	7.896	8.061	PV	593	16545	1.39%	0.239%
164	8.080	8.061	8.107	VV	157	3472	0.29%	0.050%
165	8.127	8.107	8.139	VV	319	4894	0.41%	0.071%
166	8.154	8.139	8.185	VV	621	7961	0.67%	0.115%
167	8.192	8.185	8.226	VV	122	2908	0.24%	0.042%
168	8.234	8.226	8.255	VV	119	1570	0.13%	0.023%
169	8.270	8.255	8.300	VV	139	2654	0.22%	0.038%
170	8.310	8.300	8.344	VV	129	2824	0.24%	0.041%
171	8.351	8.344	8.377	VV	106	1905	0.16%	0.027%
172	8.406	8.377	8.419	VV	127	2382	0.20%	0.034%
173	8.486	8.419	8.502	VV	157	5533	0.47%	0.080%
174	8.516	8.502	8.531	VV	185	2427	0.20%	0.035%
175	8.550	8.531	8.560	VV	182	2583	0.22%	0.037%
176	8.580	8.560	8.663	VV	447	11252	0.95%	0.162%
177	8.682	8.663	8.695	VV	129	2052	0.17%	0.030%
178	8.723	8.695	8.781	VV	281	5751	0.48%	0.083%
179	8.793	8.781	8.802	VV	79	672	0.06%	0.010%
180	8.817	8.802	8.870	VV	182	2909	0.24%	0.042%
181	8.911	8.870	8.925	PV	91	1416	0.12%	0.020%
182	8.942	8.925	8.967	VV	236	3282	0.28%	0.047%
183	9.080	8.967	9.099	VV	260	10809	0.91%	0.156%
184	9.118	9.099	9.158	VV	272	6889	0.58%	0.099%
185	9.196	9.158	9.255	VV	363	11369	0.96%	0.164%
186	9.323	9.255	9.369	VV	269	10933	0.92%	0.158%
187	9.408	9.369	9.486	VV	523	14271	1.20%	0.206%
188	9.497	9.486	9.540	VV	163	2569	0.22%	0.037%
189	9.552	9.540	9.566	VV	46	527	0.04%	0.008%
190	9.600	9.566	9.623	PV	184	3512	0.30%	0.051%
191	9.631	9.623	9.666	VV	115	2000	0.17%	0.029%
192	9.696	9.666	9.720	VV	108	1867	0.16%	0.027%
193	9.747	9.720	9.773	VV	470	9351	0.79%	0.135%
194	9.787	9.773	9.812	VV	536	8822	0.74%	0.127%

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195	9.823	9.812	9.856	VV	220	4741	0.40%	0.068%
196	9.871	9.856	9.899	VV	188	3562	0.30%	0.051%
197	9.916	9.899	9.925	VV	139	1736	0.15%	0.025%
198	9.943	9.925	9.954	VV	215	2587	0.22%	0.037%
199	9.966	9.954	9.980	VV	178	1957	0.16%	0.028%
200	10.057	9.980	10.169	VV	46747	737889	62.06%	10.640%
201	10.187	10.169	10.277	VV	1724	67550	5.68%	0.974%
202	10.286	10.277	10.395	VV	671	35130	2.95%	0.507%
203	10.414	10.395	10.453	VV	373	11828	0.99%	0.171%
204	10.459	10.453	10.486	VV	346	5930	0.50%	0.086%
205	10.530	10.486	10.657	VV	5171	94695	7.96%	1.366%
206	10.666	10.657	10.697	VV	299	5881	0.49%	0.085%
207	10.712	10.697	10.731	VV	341	5165	0.43%	0.074%
208	10.747	10.731	10.789	VV	356	7833	0.66%	0.113%
209	10.818	10.789	10.836	VV	256	5890	0.50%	0.085%
210	10.890	10.836	10.905	VV	353	10283	0.86%	0.148%
211	10.930	10.905	10.983	VV	437	11310	0.95%	0.163%
212	11.001	10.983	11.016	VV	229	3754	0.32%	0.054%
213	11.028	11.016	11.090	VV	253	6872	0.58%	0.099%
214	11.157	11.090	11.168	VV	197	4615	0.39%	0.067%
215	11.173	11.168	11.193	VV	127	1647	0.14%	0.024%
216	11.219	11.193	11.286	VV	484	15505	1.30%	0.224%
217	11.306	11.286	11.343	VV	380	7965	0.67%	0.115%
218	11.357	11.343	11.370	VV	146	1952	0.16%	0.028%
219	11.385	11.370	11.396	VV	139	1800	0.15%	0.026%
220	11.405	11.396	11.428	VV	93	1337	0.11%	0.019%
221	11.456	11.428	11.480	VV	129	2546	0.21%	0.037%
222	11.505	11.480	11.533	VV	107	1491	0.13%	0.022%
223	11.565	11.533	11.586	PV	130	2818	0.24%	0.041%
224	11.633	11.586	11.657	VV	391	8625	0.73%	0.124%
225	11.669	11.657	11.684	VV	132	1701	0.14%	0.025%
226	11.716	11.684	11.768	VV	404	8503	0.72%	0.123%
227	11.795	11.768	11.813	VV	303	4799	0.40%	0.069%
228	11.829	11.813	11.855	VV	292	4183	0.35%	0.060%
229	11.909	11.855	11.967	PV	532	17208	1.45%	0.248%
230	11.986	11.967	12.010	VV	307	5120	0.43%	0.074%
231	12.057	12.010	12.096	VV	955	23959	2.02%	0.345%
232	12.119	12.096	12.200	VV	445	10796	0.91%	0.156%
233	12.223	12.200	12.250	VV	134	2919	0.25%	0.042%
234	12.254	12.250	12.261	VV	155	706	0.06%	0.010%
235	12.305	12.261	12.329	VV	392	8842	0.74%	0.127%
236	12.356	12.329	12.380	VV	208	4095	0.34%	0.059%
237	12.399	12.380	12.428	VV	528	8868	0.75%	0.128%
238	12.443	12.428	12.486	VV	241	5653	0.48%	0.082%
239	12.513	12.486	12.527	VV	463	6153	0.52%	0.089%
240	12.557	12.527	12.615	VV	74993	961379	80.86%	13.863%
241	12.631	12.615	12.648	VV	2018	32631	2.74%	0.471%
242	12.659	12.648	12.720	VV	1487	42852	3.60%	0.618%
243	12.727	12.720	12.759	VV	743	14686	1.24%	0.212%
244	12.772	12.759	12.837	VV	663	19629	1.65%	0.283%
245	12.875	12.837	12.916	VV	1186	26165	2.20%	0.377%
246	12.946	12.916	12.984	VV	733	16214	1.36%	0.234%

					rteres			
247	13.022	12.984	13.055	VV	3483	63722	5.36%	0.919%
248	13.068	13.055	13.136	VV	298	9396	0.79%	0.135%
249	13.152	13.136	13.176	VV	310	5858	0.49%	0.084%
250	13.199	13.176	13.287	VV	549	18101	1.52%	0.261%
251	13.306	13.287	13.323	VV	191	3461	0.29%	0.050%
252	13.358	13.323	13.415	VV	740	21878	1.84%	0.315%
253	13.439	13.415	13.456	VV	273	5579	0.47%	0.080%
254	13.507	13.456	13.538	VV	347	11579	0.97%	0.167%
255	13.582	13.538	13.613	VV	1800	44657	3.76%	0.644%
256	13.632	13.613	13.707	VV	1444	47509	4.00%	0.685%
257	13.729	13.707	13.746	VV	705	14180	1.19%	0.204%
258	13.789	13.746	13.930	VV	13212	223838	18.83%	3.228%
259	13.966	13.930	14.050	VV	684	37017	3.11%	0.534%
260	14.101	14.050	14.126	VV	2775	48202	4.05%	0.695%
261	14.147	14.126	14.219	VV	2016	47109	3.96%	0.679%
262	14.269	14.219	14.329	VV	3668	67882	5.71%	0.979%
263	14.376	14.329	14.423	VV	617	29020	2.44%	0.418%
264	14.441	14.423	14.473	VV	567	15269	1.28%	0.220%
265	14.511	14.473	14.526	VV	772	20313	1.71%	0.293%
266	14.551	14.526	14.616	VV	1601	53680	4.51%	0.774%
267	14.638	14.616	14.656	VV	635	14651	1.23%	0.211%
268	14.712	14.656	14.760	VV	4068	93132	7.83%	1.343%
269	14.777	14.760	14.801	VV	1597	31512	2.65%	0.454%
270	14.813	14.801	14.863	VV	1166	34954	2.94%	0.504%
271	14.872	14.863	14.899	VV	892	16968	1.43%	0.245%
272	14.939	14.899	15.010	VV	1453	59214	4.98%	0.854%
273	15.050	15.010	15.091	VV	83188	1189008	100.00%	17.146%
274	15.100	15.091	15.189	VV	1182	47878	4.03%	0.690%
275	15.218	15.189	15.233	VV	1616	29735	2.50%	0.429%
276	15.255	15.233	15.283	VV	5748	85472	7.19%	1.233%
277	15.301	15.283	15.390	VV	1051	38201	3.21%	0.551%
278	15.400	15.390	15.408	VV	411	4433	0.37%	0.064%
279	15.428	15.408	15.490	VV	582	21759	1.83%	0.314%
280	15.507	15.490	15.530	VV	420	7965	0.67%	0.115%
281	15.540	15.530	15.553	VV	314	3916	0.33%	0.056%
282	15.590	15.553	15.606	VV	513	11799	0.99%	0.170%
283	15.641	15.606	15.746	VV	24296	538867	45.32%	7.771%
284	15.776	15.746	15.816	VV	6604	102156	8.59%	1.473%
285	15.848	15.816	15.880	VV	4430	67323	5.66%	0.971%
286	15.906	15.880	16.013	VV	453	14370	1.21%	0.207%
287	16.077	16.013	16.090	VV	268	7148	0.60%	0.103%
288	16.099	16.090	16.126	VV	428	4831	0.41%	0.070%
289	16.163	16.126	16.244	PV	750	21337	1.79%	0.308%
290	16.279	16.244	16.323	VV	6300	86164	7.25%	1.242%
291	16.346	16.323	16.370	VV	239	3183	0.27%	0.046%
292	16.423	16.370	16.443	PV	177	2345	0.20%	0.034%
293	16.469	16.443	16.496	PV	152	3065	0.26%	0.044%
294	16.500	16.496	16.523	VV	113	903	0.08%	0.013%
295	16.579	16.523	16.613	PV	835	20677	1.74%	0.298%
296	16.664	16.613	16.705	VV	2225	57056	4.80%	0.823%
297	16.727	16.705	16.738	VV	1006	15557	1.31%	0.224%
298	16.764	16.738	16.811	VV	6279	89966	7.57%	1.297%
299	16.841	16.811	16.873	VV	1064	16655	1.40%	0.240%

					rteres				
300	16.902	16.873	16.946	VV	311	7068	0.59%	0.102%	
301	16.969	16.946	17.022	VV	117	2817	0.24%	0.041%	
302	17.066	17.022	17.093	PV	378	6833	0.57%	0.099%	
303	17.118	17.093	17.133	VV	327	5043	0.42%	0.073%	
304	17.146	17.133	17.176	VV	238	4164	0.35%	0.060%	
305	17.233	17.176	17.261	VV	5994	82622	6.95%	1.191%	
306	17.281	17.261	17.303	PBA	886	11036	0.93%	0.159%	
				Sum of corrected areas:			6934763		

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