

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100422\
Data File : FG010754.D
Signal(s) : FID1A.ch
Acq On : 04 Oct 2022 22:38
Sample : N4936-02MSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092822.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.266	4.219	4.351	VV	219786	2338512	86.36%	7.326%
2	4.356	4.351	4.388	VV	545	10463	0.39%	0.033%
3	4.411	4.388	4.416	VV	495	7145	0.26%	0.022%
4	4.437	4.416	4.465	VV	3097	48307	1.78%	0.151%
5	4.476	4.465	4.512	VV	947	17625	0.65%	0.055%
6	4.514	4.512	4.518	VV	399	1452	0.05%	0.005%
7	4.524	4.518	4.530	VV	377	2446	0.09%	0.008%
8	4.535	4.530	4.539	VV	348	1659	0.06%	0.005%
9	4.559	4.539	4.593	VV	459	11161	0.41%	0.035%
10	4.604	4.593	4.616	VV	342	4240	0.16%	0.013%
11	4.623	4.616	4.627	VV	351	2094	0.08%	0.007%
12	4.647	4.627	4.658	VV	388	6306	0.23%	0.020%
13	4.662	4.658	4.669	VV	357	2059	0.08%	0.006%
14	4.683	4.669	4.706	VV	355	6946	0.26%	0.022%
15	4.732	4.706	4.740	VV	337	5861	0.22%	0.018%
16	4.751	4.740	4.756	VV	308	2845	0.11%	0.009%
17	4.777	4.756	4.820	VV	1091	18722	0.69%	0.059%
18	4.846	4.820	4.885	VV	506	12031	0.44%	0.038%
19	4.890	4.885	4.898	VV	209	1399	0.05%	0.004%
20	4.930	4.898	4.954	VV	412	9717	0.36%	0.030%
21	4.961	4.954	4.975	VV	234	2515	0.09%	0.008%
22	4.980	4.975	4.984	VV	208	1090	0.04%	0.003%
23	5.012	4.984	5.040	VV	333	8943	0.33%	0.028%
24	5.068	5.040	5.133	VV	1403	29182	1.08%	0.091%
25	5.144	5.133	5.156	VV	275	3239	0.12%	0.010%
26	5.175	5.156	5.186	VV	299	4320	0.16%	0.014%
27	5.214	5.186	5.244	VV	859	16544	0.61%	0.052%
28	5.249	5.244	5.272	VV	374	4965	0.18%	0.016%
29	5.281	5.272	5.288	VV	237	2050	0.08%	0.006%
30	5.294	5.288	5.323	VV	262	3883	0.14%	0.012%
31	5.341	5.323	5.360	VV	425	6204	0.23%	0.019%
32	5.369	5.360	5.393	VV	320	4253	0.16%	0.013%
33	5.413	5.393	5.455	VV	1042	15445	0.57%	0.048%
34	5.492	5.455	5.521	VV	2160	27474	1.01%	0.086%
35	5.553	5.521	5.583	VV	790	15077	0.56%	0.047%
36	5.590	5.583	5.622	VV	361	5313	0.20%	0.017%

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37	5.627	5.622	5.629	VV	197	744	0.03%	0.002%
38	5.635	5.629	5.639	VV	198	1169	0.04%	0.004%
39	5.645	5.639	5.651	VV	239	1523	0.06%	0.005%
40	5.671	5.651	5.698	VV	479	8319	0.31%	0.026%
41	5.725	5.698	5.734	VV	276	4162	0.15%	0.013%
42	5.754	5.734	5.777	VV	843	11228	0.41%	0.035%
43	5.782	5.777	5.805	VV	224	2843	0.11%	0.009%
44	5.818	5.805	5.835	VV	145	1803	0.07%	0.006%
45	5.839	5.835	5.844	VV	154	683	0.03%	0.002%
46	5.873	5.844	5.903	VV	507	9281	0.34%	0.029%
47	5.909	5.903	5.914	VV	178	956	0.04%	0.003%
48	5.920	5.914	5.929	VV	195	1448	0.05%	0.005%
49	5.937	5.929	5.952	VV	168	1977	0.07%	0.006%
50	5.972	5.952	5.990	VV	499	7349	0.27%	0.023%
51	6.009	5.990	6.033	VV	415	7911	0.29%	0.025%
52	6.038	6.033	6.047	VV	278	2235	0.08%	0.007%
53	6.066	6.047	6.076	VV	837	10936	0.40%	0.034%
54	6.090	6.076	6.105	VV	824	11379	0.42%	0.036%
55	6.123	6.105	6.142	VV	637	10389	0.38%	0.033%
56	6.173	6.142	6.210	VV	960	19598	0.72%	0.061%
57	6.233	6.210	6.253	VV	454	8336	0.31%	0.026%
58	6.283	6.253	6.303	VV	879	14491	0.54%	0.045%
59	6.308	6.303	6.342	VV	431	7923	0.29%	0.025%
60	6.354	6.342	6.371	VV	300	4268	0.16%	0.013%
61	6.391	6.371	6.414	VV	243	4795	0.18%	0.015%
62	6.448	6.414	6.538	VV	226021	2404647	88.81%	7.533%
63	6.550	6.538	6.570	VV	432	7008	0.26%	0.022%
64	6.601	6.570	6.638	VV	488	12896	0.48%	0.040%
65	6.642	6.638	6.671	VV	247	3854	0.14%	0.012%
66	6.681	6.671	6.686	VV	202	1572	0.06%	0.005%
67	6.693	6.686	6.697	VV	205	1201	0.04%	0.004%
68	6.710	6.697	6.731	VV	311	4729	0.17%	0.015%
69	6.736	6.731	6.748	VV	230	1678	0.06%	0.005%
70	6.762	6.748	6.778	VV	205	2813	0.10%	0.009%
71	6.783	6.778	6.790	VV	123	795	0.03%	0.002%
72	6.806	6.790	6.830	VV	119	2262	0.08%	0.007%
73	6.835	6.830	6.840	VV	111	617	0.02%	0.002%
74	6.845	6.840	6.850	VV	118	557	0.02%	0.002%
75	6.888	6.850	6.921	VV	191	4751	0.18%	0.015%
76	6.926	6.921	6.932	VV	84	400	0.01%	0.001%
77	6.959	6.932	6.984	VV	392	8257	0.30%	0.026%
78	7.011	6.984	7.055	VV	457	12411	0.46%	0.039%
79	7.076	7.055	7.097	VV	415	7607	0.28%	0.024%
80	7.112	7.097	7.130	VV	358	5965	0.22%	0.019%
81	7.135	7.130	7.138	VV	385	1819	0.07%	0.006%
82	7.141	7.138	7.155	VV	394	3452	0.13%	0.011%
83	7.160	7.155	7.186	VV	304	3617	0.13%	0.011%
84	7.201	7.186	7.241	VV	265	6207	0.23%	0.019%
85	7.247	7.241	7.250	VV	159	787	0.03%	0.002%
86	7.263	7.250	7.290	VV	288	4467	0.16%	0.014%
87	7.296	7.290	7.311	VV	149	1485	0.05%	0.005%
88	7.320	7.311	7.326	VV	132	904	0.03%	0.003%
89	7.332	7.326	7.377	VV	137	2368	0.09%	0.007%

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90	7.396	7.377	7.418	VV	766	9245	0.34%	0.029%
91	7.427	7.418	7.437	VV	170	1503	0.06%	0.005%
92	7.462	7.437	7.484	VV	639	8823	0.33%	0.028%
93	7.506	7.484	7.531	VV	260	4969	0.18%	0.016%
94	7.537	7.531	7.573	VV	115	2344	0.09%	0.007%
95	7.581	7.573	7.613	VV	110	2097	0.08%	0.007%
96	7.623	7.613	7.647	VV	169	2610	0.10%	0.008%
97	7.666	7.647	7.695	VV	589	8454	0.31%	0.026%
98	7.707	7.695	7.716	VV	145	1522	0.06%	0.005%
99	7.722	7.716	7.741	VV	177	2076	0.08%	0.007%
100	7.748	7.741	7.755	VV	162	1183	0.04%	0.004%
101	7.761	7.755	7.776	VV	438	1666	0.06%	0.005%
102	7.779	7.776	7.794	VV	79	511	0.02%	0.002%
103	7.838	7.794	7.873	VV	935	16606	0.61%	0.052%
104	7.883	7.873	7.902	VV	266	3089	0.11%	0.010%
105	7.908	7.902	7.914	VV	141	741	0.03%	0.002%
106	7.928	7.914	7.947	VV	192	2169	0.08%	0.007%
107	7.971	7.947	7.998	VV	496	7016	0.26%	0.022%
108	8.024	7.998	8.046	VV	646	8891	0.33%	0.028%
109	8.050	8.046	8.082	VV	206	2437	0.09%	0.008%
110	8.100	8.082	8.121	VV	357	4881	0.18%	0.015%
111	8.126	8.121	8.145	VV	153	1381	0.05%	0.004%
112	8.181	8.145	8.197	VV	440	8221	0.30%	0.026%
113	8.205	8.197	8.210	VV	271	1807	0.07%	0.006%
114	8.279	8.210	8.344	VV	225862	2449730	90.47%	7.674%
115	8.364	8.344	8.423	VV	2195	46649	1.72%	0.146%
116	8.426	8.423	8.446	VV	358	4098	0.15%	0.013%
117	8.458	8.446	8.480	VV	301	5351	0.20%	0.017%
118	8.516	8.480	8.540	VV	488	11613	0.43%	0.036%
119	8.544	8.540	8.565	VV	143	1440	0.05%	0.005%
120	8.571	8.565	8.594	VV	126	1241	0.05%	0.004%
121	8.625	8.594	8.643	VV	400	6288	0.23%	0.020%
122	8.661	8.643	8.684	VV	951	12731	0.47%	0.040%
123	8.704	8.684	8.742	VV	703	13288	0.49%	0.042%
124	8.768	8.742	8.798	VV	425	9757	0.36%	0.031%
125	8.817	8.798	8.840	VV	553	8601	0.32%	0.027%
126	8.858	8.840	8.885	VV	490	8002	0.30%	0.025%
127	8.900	8.885	8.922	VV	650	8721	0.32%	0.027%
128	8.929	8.922	8.936	VV	229	1766	0.07%	0.006%
129	8.940	8.936	8.970	VV	249	3473	0.13%	0.011%
130	8.975	8.970	8.984	VV	187	1325	0.05%	0.004%
131	9.016	8.984	9.063	VV	684	16436	0.61%	0.051%
132	9.107	9.063	9.158	VV	1069	18639	0.69%	0.058%
133	9.193	9.158	9.205	VV	130	1813	0.07%	0.006%
134	9.235	9.205	9.263	PV	141	2622	0.10%	0.008%
135	9.269	9.263	9.281	VV	129	885	0.03%	0.003%
136	9.301	9.281	9.342	VV	207	5128	0.19%	0.016%
137	9.360	9.342	9.380	VV	189	2853	0.11%	0.009%
138	9.393	9.380	9.417	VV	235	4091	0.15%	0.013%
139	9.423	9.417	9.430	VV	180	1006	0.04%	0.003%
140	9.477	9.430	9.511	VV	774	22486	0.83%	0.070%
141	9.549	9.511	9.582	VV	658	20439	0.75%	0.064%

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142	9.598	9.582	9.606	VV	447	5284	0.20%	0.017%
143	9.622	9.606	9.640	VV	550	7837	0.29%	0.025%
144	9.665	9.640	9.688	VV	3243	37884	1.40%	0.119%
145	9.713	9.688	9.759	VV	1046	20894	0.77%	0.065%
146	9.780	9.759	9.788	VV	398	4703	0.17%	0.015%
147	9.820	9.788	9.831	VV	763	12259	0.45%	0.038%
148	9.843	9.831	9.853	VV	910	10482	0.39%	0.033%
149	9.887	9.853	9.971	VV	216359	2521302	93.11%	7.899%
150	9.982	9.971	10.020	VV	540	10481	0.39%	0.033%
151	10.025	10.020	10.040	VV	216	1984	0.07%	0.006%
152	10.044	10.040	10.081	VV	190	2716	0.10%	0.009%
153	10.094	10.081	10.099	VV	98	823	0.03%	0.003%
154	10.105	10.099	10.141	VV	123	1368	0.05%	0.004%
155	10.147	10.141	10.179	VV	99	883	0.03%	0.003%
156	10.200	10.179	10.219	PV	220	2707	0.10%	0.008%
157	10.230	10.219	10.246	VV	192	2203	0.08%	0.007%
158	10.265	10.246	10.293	VV	290	5929	0.22%	0.019%
159	10.310	10.293	10.315	VV	303	3104	0.11%	0.010%
160	10.330	10.315	10.351	VV	394	6905	0.26%	0.022%
161	10.368	10.351	10.374	VV	315	3478	0.13%	0.011%
162	10.387	10.374	10.406	VV	297	4406	0.16%	0.014%
163	10.413	10.406	10.423	VV	133	1070	0.04%	0.003%
164	10.454	10.423	10.464	VV	326	5148	0.19%	0.016%
165	10.468	10.464	10.478	VV	228	1804	0.07%	0.006%
166	10.509	10.478	10.532	VV	496	10756	0.40%	0.034%
167	10.551	10.532	10.564	VV	308	4850	0.18%	0.015%
168	10.580	10.564	10.604	VV	585	8861	0.33%	0.028%
169	10.626	10.604	10.647	VV	1016	15185	0.56%	0.048%
170	10.655	10.647	10.666	VV	327	3420	0.13%	0.011%
171	10.678	10.666	10.683	VV	489	4301	0.16%	0.013%
172	10.700	10.683	10.722	VV	706	11890	0.44%	0.037%
173	10.729	10.722	10.738	VV	204	1528	0.06%	0.005%
174	10.758	10.738	10.790	VV	354	6715	0.25%	0.021%
175	10.794	10.790	10.803	VV	131	908	0.03%	0.003%
176	10.818	10.803	10.827	VV	230	2429	0.09%	0.008%
177	10.850	10.827	10.898	VV	6193	87986	3.25%	0.276%
178	10.929	10.898	10.984	VV	1416	37025	1.37%	0.116%
179	11.001	10.984	11.030	VV	338	5538	0.20%	0.017%
180	11.032	11.030	11.038	VV	124	449	0.02%	0.001%
181	11.047	11.038	11.070	VV	135	1385	0.05%	0.004%
182	11.082	11.070	11.106	VV	170	1919	0.07%	0.006%
183	11.134	11.106	11.156	PV	1506	21065	0.78%	0.066%
184	11.172	11.156	11.213	VV	481	10856	0.40%	0.034%
185	11.221	11.213	11.227	VV	177	976	0.04%	0.003%
186	11.261	11.227	11.281	VV	241	4512	0.17%	0.014%
187	11.330	11.281	11.371	VV	215515	2526809	93.32%	7.916%
188	11.380	11.371	11.385	VV	668	5541	0.20%	0.017%
189	11.405	11.385	11.448	VV	884	18127	0.67%	0.057%
190	11.476	11.448	11.493	VV	298	4910	0.18%	0.015%
191	11.519	11.493	11.536	VV	508	6994	0.26%	0.022%
192	11.550	11.536	11.554	VV	113	704	0.03%	0.002%
193	11.580	11.554	11.611	VV	595	9675	0.36%	0.030%
194	11.656	11.611	11.671	VV	1290	17786	0.66%	0.056%

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195	11.687	11.671	11.713	VV	1420	20840	0.77%	0.065%
196	11.721	11.713	11.739	VV	384	4348	0.16%	0.014%
197	11.765	11.739	11.783	VV	1680	24448	0.90%	0.077%
198	11.802	11.783	11.820	VV	1806	27826	1.03%	0.087%
199	11.833	11.820	11.867	VV	1428	22452	0.83%	0.070%
200	11.881	11.867	11.914	VV	187	2661	0.10%	0.008%
201	11.941	11.914	11.947	VV	112	1072	0.04%	0.003%
202	11.952	11.947	11.960	VV	73	280	0.01%	0.001%
203	11.998	11.960	12.012	PV	735	11064	0.41%	0.035%
204	12.051	12.012	12.115	VV	8777	124759	4.61%	0.391%
205	12.135	12.115	12.176	VV	657	10517	0.39%	0.033%
206	12.190	12.176	12.217	VV	249	3047	0.11%	0.010%
207	12.222	12.217	12.225	PV	72	216	0.01%	0.001%
208	12.250	12.225	12.294	VV	5707	73005	2.70%	0.229%
209	12.304	12.294	12.324	VV	452	5508	0.20%	0.017%
210	12.337	12.324	12.356	VV	214	2977	0.11%	0.009%
211	12.377	12.356	12.391	VV	386	6116	0.23%	0.019%
212	12.397	12.391	12.431	VV	365	5805	0.21%	0.018%
213	12.448	12.431	12.458	VV	596	6655	0.25%	0.021%
214	12.464	12.458	12.486	VV	637	6319	0.23%	0.020%
215	12.513	12.486	12.534	PV	724	14106	0.52%	0.044%
216	12.554	12.534	12.571	VV	1592	23307	0.86%	0.073%
217	12.587	12.571	12.603	VV	869	13684	0.51%	0.043%
218	12.641	12.603	12.762	VV	204110	2707732	100.00%	8.483%
219	12.775	12.762	12.784	VV	287	2517	0.09%	0.008%
220	12.810	12.784	12.830	VV	806	14492	0.54%	0.045%
221	12.852	12.830	12.874	VV	725	12702	0.47%	0.040%
222	12.897	12.874	12.932	VV	738	16977	0.63%	0.053%
223	12.960	12.932	13.006	VV	15167	196273	7.25%	0.615%
224	13.023	13.006	13.041	VV	1055	16153	0.60%	0.051%
225	13.062	13.041	13.100	VV	1460	33305	1.23%	0.104%
226	13.124	13.100	13.188	VV	3386	62436	2.31%	0.196%
227	13.195	13.188	13.218	VV	293	2330	0.09%	0.007%
228	13.250	13.218	13.278	PV	1279	23455	0.87%	0.073%
229	13.305	13.278	13.342	VV	1015	19320	0.71%	0.061%
230	13.366	13.342	13.403	PV	553	11816	0.44%	0.037%
231	13.432	13.403	13.471	VV	1230	28884	1.07%	0.090%
232	13.483	13.471	13.505	VV	399	5822	0.22%	0.018%
233	13.533	13.505	13.544	VV	2162	28395	1.05%	0.089%
234	13.556	13.544	13.593	VV	2085	33438	1.23%	0.105%
235	13.607	13.593	13.613	VV	205	1818	0.07%	0.006%
236	13.630	13.613	13.645	VV	285	3579	0.13%	0.011%
237	13.671	13.645	13.686	VV	1287	21696	0.80%	0.068%
238	13.702	13.686	13.731	VV	1749	28380	1.05%	0.089%
239	13.740	13.731	13.771	VV	520	8366	0.31%	0.026%
240	13.841	13.771	13.916	VV	192280	2513368	92.82%	7.874%
241	13.949	13.916	13.984	VV	1662	26101	0.96%	0.082%
242	13.991	13.984	13.998	VV	124	816	0.03%	0.003%
243	14.003	13.998	14.007	VV	126	397	0.01%	0.001%
244	14.010	14.007	14.013	VV	70	201	0.01%	0.001%
245	14.018	14.013	14.023	VV	53	238	0.01%	0.001%
246	14.057	14.023	14.127	PV	1984	45600	1.68%	0.143%

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247	14.144	14.127	14.155	VV	214	2156	0.08%	0.007%
248	14.160	14.155	14.163	VV	87	273	0.01%	0.001%
249	14.175	14.163	14.185	VV	191	1872	0.07%	0.006%
250	14.199	14.185	14.213	VV	386	4603	0.17%	0.014%
251	14.229	14.213	14.234	VV	288	3163	0.12%	0.010%
252	14.266	14.234	14.283	VV	1407	27218	1.01%	0.085%
253	14.299	14.283	14.343	VV	1443	28643	1.06%	0.090%
254	14.402	14.343	14.424	VV	1265	24063	0.89%	0.075%
255	14.439	14.424	14.446	VV	387	4146	0.15%	0.013%
256	14.472	14.446	14.508	VV	1255	29886	1.10%	0.094%
257	14.531	14.508	14.574	VV	2259	35359	1.31%	0.111%
258	14.618	14.574	14.651	VV	2664	47312	1.75%	0.148%
259	14.659	14.651	14.671	VV	321	3390	0.13%	0.011%
260	14.681	14.671	14.698	VV	293	3728	0.14%	0.012%
261	14.743	14.698	14.813	VV	127909	1769618	65.35%	5.544%
262	14.845	14.813	14.864	VV	6607	92444	3.41%	0.290%
263	14.884	14.864	14.912	VV	7629	119935	4.43%	0.376%
264	14.946	14.912	14.976	VV	182366	2440995	90.15%	7.647%
265	14.988	14.976	15.066	VV	3708	72286	2.67%	0.226%
266	15.080	15.066	15.098	PV	283	3007	0.11%	0.009%
267	15.101	15.098	15.105	VV	128	397	0.01%	0.001%
268	15.116	15.105	15.121	VV	87	573	0.02%	0.002%
269	15.167	15.121	15.181	VV	670	13222	0.49%	0.041%
270	15.186	15.181	15.215	VV	550	8113	0.30%	0.025%
271	15.236	15.215	15.273	VV	1044	16657	0.62%	0.052%
272	15.352	15.273	15.446	VV	13777	494378	18.26%	1.549%
273	15.475	15.446	15.496	VV	5164	82461	3.05%	0.258%
274	15.517	15.496	15.544	VV	4575	72887	2.69%	0.228%
275	15.559	15.544	15.578	VV	1123	16503	0.61%	0.052%
276	15.583	15.578	15.587	VV	464	2565	0.09%	0.008%
277	15.601	15.587	15.623	VV	580	9080	0.34%	0.028%
278	15.658	15.623	15.667	VV	896	13980	0.52%	0.044%
279	15.690	15.667	15.734	VV	1091	24525	0.91%	0.077%
280	15.763	15.734	15.810	VV	570	14437	0.53%	0.045%
281	15.814	15.810	15.823	VV	102	404	0.01%	0.001%
282	15.850	15.823	15.866	PV	502	7678	0.28%	0.024%
283	15.927	15.866	15.935	VV	636	20365	0.75%	0.064%
284	15.969	15.935	16.005	VV	179101	2390258	88.28%	7.488%
285	16.027	16.005	16.055	VV	1045	15409	0.57%	0.048%
286	16.089	16.055	16.101	VV	186	3113	0.11%	0.010%
287	16.126	16.101	16.138	PV	594	7726	0.29%	0.024%
288	16.156	16.138	16.175	VV	775	13148	0.49%	0.041%
289	16.201	16.175	16.218	VV	753	15225	0.56%	0.048%
290	16.225	16.218	16.243	VV	686	7965	0.29%	0.025%
291	16.304	16.243	16.313	VV	1235	35458	1.31%	0.111%
292	16.322	16.313	16.334	VV	1316	15378	0.57%	0.048%
293	16.356	16.334	16.362	VV	1907	26349	0.97%	0.083%
294	16.405	16.362	16.426	VV	11009	228854	8.45%	0.717%
295	16.442	16.426	16.480	VV	6440	144318	5.33%	0.452%
296	16.528	16.480	16.550	VV	15878	268745	9.93%	0.842%
297	16.575	16.550	16.636	VV	10737	254569	9.40%	0.797%
298	16.642	16.636	16.656	VV	1521	16213	0.60%	0.051%
299	16.724	16.656	16.759	VV	9339	268379	9.91%	0.841%

						rteres		
300	16.785	16.759	16.795	VV	6739	91182	3.37%	0.286%
301	16.807	16.795	16.861	VV	6466	150221	5.55%	0.471%
302	16.922	16.861	16.950	VV	176589	2456790	90.73%	7.696%
303	16.960	16.950	16.985	VV	6841	86396	3.19%	0.271%
304	16.995	16.985	17.001	PBA	283	5706	0.21%	0.018%
					Sum of corrected areas:	31921170		

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