

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF120318\
 Data File : FF002877.D
 Signal(s) : FID2B.ch
 Acq On : 03 Dec 2018 16:04
 Sample : J5764-29 2X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111418.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.371	4.341	4.396	BH	5588	56644	0.14%	0.025%
2	4.413	4.396	4.428	HH	1486	12363	0.03%	0.005%
3	4.444	4.428	4.460	PH	798	7488	0.02%	0.003%
4	4.473	4.460	4.501	HH	658	4819	0.01%	0.002%
5	4.520	4.501	4.554	PH	1658	19837	0.05%	0.009%
6	4.570	4.554	4.586	HH	863	9515	0.02%	0.004%
7	4.596	4.586	4.611	HH	725	7451	0.02%	0.003%
8	4.625	4.611	4.640	HH	1934	17678	0.04%	0.008%
9	4.653	4.640	4.666	HH	1306	12278	0.03%	0.005%
10	4.686	4.666	4.692	HH	1228	14568	0.04%	0.006%
11	4.703	4.692	4.715	HH	1645	18656	0.05%	0.008%
12	4.721	4.715	4.733	HH	1134	10229	0.03%	0.005%
13	4.749	4.733	4.764	HH	3625	36682	0.09%	0.016%
14	4.787	4.764	4.809	HH	2918	44244	0.11%	0.020%
15	4.841	4.809	4.861	HH	3819	67938	0.17%	0.030%
16	4.869	4.861	4.878	HH	636	5276	0.01%	0.002%
17	4.898	4.878	4.915	HH	2409	28032	0.07%	0.012%
18	4.930	4.915	4.951	HH	836	11658	0.03%	0.005%
19	4.982	4.951	4.995	HH	2298	31508	0.08%	0.014%
20	5.013	4.995	5.037	HH	4894	71317	0.18%	0.032%
21	5.052	5.037	5.075	HH	3866	57669	0.15%	0.026%
22	5.088	5.075	5.101	HH	4117	42358	0.11%	0.019%
23	5.114	5.101	5.155	HH	4206	60042	0.15%	0.027%
24	5.170	5.155	5.191	HH	708	11604	0.03%	0.005%
25	5.209	5.191	5.220	HH	2666	31210	0.08%	0.014%
26	5.236	5.220	5.254	HH	4308	58809	0.15%	0.026%
27	5.276	5.254	5.288	HH	4428	63364	0.16%	0.028%
28	5.300	5.288	5.319	HH	4579	55096	0.14%	0.024%
29	5.329	5.319	5.336	HH	1721	15913	0.04%	0.007%
30	5.358	5.336	5.379	HH	3109	53611	0.14%	0.024%
31	5.409	5.379	5.424	HH	23165	250253	0.63%	0.111%
32	5.434	5.424	5.462	HH	10032	125121	0.32%	0.056%
33	5.479	5.462	5.514	HH	2467	45192	0.11%	0.020%
34	5.536	5.514	5.549	HH	1582	26675	0.07%	0.012%
35	5.560	5.549	5.572	HH	1666	20076	0.05%	0.009%
36	5.593	5.572	5.615	HH	10160	136144	0.34%	0.061%
37	5.624	5.615	5.638	HH	3052	32989	0.08%	0.015%
38	5.691	5.638	5.730	HH	10424	265471	0.67%	0.118%
39	5.755	5.730	5.766	HH	3941	70957	0.18%	0.032%
40	5.781	5.766	5.797	HH	10865	124731	0.32%	0.055%

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41	5.821	5.797	5.841	HH	5789	114023	0.29%	0.051%
42	5.862	5.841	5.885	HH	6089	99639	0.25%	0.044%
43	5.914	5.885	5.936	HH	6392	129354	0.33%	0.057%
44	5.960	5.936	5.980	HH	6411	124945	0.32%	0.056%
45	6.006	5.980	6.026	HH	7838	146798	0.37%	0.065%
46	6.049	6.026	6.070	HH	8871	126759	0.32%	0.056%
47	6.091	6.070	6.102	HH	8654	122045	0.31%	0.054%
48	6.111	6.102	6.124	HH	9101	101328	0.26%	0.045%
49	6.134	6.124	6.159	HH	6949	117729	0.30%	0.052%
50	6.175	6.159	6.201	HH	7582	134296	0.34%	0.060%
51	6.226	6.201	6.250	HH	8073	157887	0.40%	0.070%
52	6.271	6.250	6.285	HH	5274	89510	0.23%	0.040%
53	6.324	6.285	6.354	HH	11673	261480	0.66%	0.116%
54	6.391	6.354	6.442	HH	34490	557345	1.41%	0.248%
55	6.451	6.442	6.461	HH	3910	41590	0.11%	0.018%
56	6.479	6.461	6.489	HH	5319	74218	0.19%	0.033%
57	6.505	6.489	6.522	HH	7295	123847	0.31%	0.055%
58	6.539	6.522	6.570	HH	14173	235584	0.60%	0.105%
59	6.586	6.570	6.602	HH	9385	134364	0.34%	0.060%
60	6.611	6.602	6.624	HH	6370	72702	0.18%	0.032%
61	6.667	6.624	6.689	HH	13728	273897	0.69%	0.122%
62	6.726	6.689	6.759	HH	10689	280509	0.71%	0.125%
63	6.788	6.759	6.815	HH	27152	397417	1.00%	0.177%
64	6.825	6.815	6.837	HH	5422	67720	0.17%	0.030%
65	6.858	6.837	6.874	HH	8000	138536	0.35%	0.062%
66	6.907	6.874	6.929	HH	13378	294636	0.74%	0.131%
67	6.949	6.929	6.974	HH	16918	262229	0.66%	0.117%
68	7.015	6.974	7.036	HH	16955	406851	1.03%	0.181%
69	7.051	7.036	7.072	HH	11542	178400	0.45%	0.079%
70	7.092	7.072	7.129	HH	16987	329896	0.83%	0.147%
71	7.150	7.129	7.173	HH	10009	206331	0.52%	0.092%
72	7.192	7.173	7.209	HH	8657	148197	0.37%	0.066%
73	7.225	7.209	7.234	HH	7044	96900	0.24%	0.043%
74	7.241	7.234	7.256	HH	6798	84262	0.21%	0.037%
75	7.293	7.256	7.299	HH	23700	331344	0.84%	0.147%
76	7.314	7.299	7.338	HH	52403	658834	1.66%	0.293%
77	7.352	7.338	7.374	HH	11348	209213	0.53%	0.093%
78	7.383	7.374	7.423	HH	10210	250204	0.63%	0.111%
79	7.435	7.423	7.449	HH	7169	104022	0.26%	0.046%
80	7.485	7.449	7.521	HH	20313	491427	1.24%	0.218%
81	7.539	7.521	7.559	HH	11173	190427	0.48%	0.085%
82	7.580	7.559	7.593	HH	8620	145015	0.37%	0.064%
83	7.604	7.593	7.608	HH	7619	64060	0.16%	0.028%
84	7.626	7.608	7.636	HH	13058	173393	0.44%	0.077%
85	7.645	7.636	7.664	HH	11765	169904	0.43%	0.076%
86	7.681	7.664	7.712	HH	10974	267577	0.68%	0.119%
87	7.740	7.712	7.755	HH	13590	278483	0.70%	0.124%
88	7.771	7.755	7.781	HH	13147	182569	0.46%	0.081%
89	7.789	7.781	7.807	HH	12748	179735	0.45%	0.080%
90	7.832	7.807	7.854	HH	15441	298171	0.75%	0.133%
91	7.880	7.854	7.898	HH	17314	310349	0.78%	0.138%
92	7.915	7.898	7.926	HH	18243	241226	0.61%	0.107%
93	7.937	7.926	7.962	HH	20805	302022	0.76%	0.134%
94	8.005	7.962	8.037	HH	20866	531806	1.34%	0.236%
95	8.060	8.037	8.076	HH	9804	206049	0.52%	0.092%
96	8.097	8.076	8.121	HH	15172	359524	0.91%	0.160%
97	8.134	8.121	8.146	HH	14758	197067	0.50%	0.088%

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98	8.184	8.146	8.209	HH	61881	1020310	2.58%	0.454%
99	8.238	8.209	8.265	HH	27844	584574	1.48%	0.260%
100	8.286	8.265	8.312	HH	16349	368763	0.93%	0.164%
101	8.344	8.312	8.357	HH	15539	336119	0.85%	0.149%
102	8.368	8.357	8.383	HH	14208	195047	0.49%	0.087%
103	8.403	8.383	8.443	HH	18777	463274	1.17%	0.206%
104	8.475	8.443	8.496	HH	12137	320753	0.81%	0.143%
105	8.510	8.496	8.526	HH	10631	170599	0.43%	0.076%
106	8.555	8.526	8.568	HH	14472	320057	0.81%	0.142%
107	8.578	8.568	8.584	HH	13480	126855	0.32%	0.056%
108	8.604	8.584	8.617	HH	16353	302630	0.76%	0.135%
109	8.632	8.617	8.654	HH	17331	347371	0.88%	0.154%
110	8.676	8.654	8.691	HH	16242	316277	0.80%	0.141%
111	8.720	8.691	8.748	HH	28989	609617	1.54%	0.271%
112	8.774	8.748	8.792	HH	17025	347712	0.88%	0.155%
113	8.800	8.792	8.810	HH	12118	126476	0.32%	0.056%
114	8.824	8.810	8.853	HH	14423	333233	0.84%	0.148%
115	8.868	8.853	8.884	HH	13922	230279	0.58%	0.102%
116	8.898	8.884	8.914	HH	12140	205833	0.52%	0.091%
117	8.949	8.914	8.966	HH	14839	408942	1.03%	0.182%
118	9.006	8.966	9.029	HH	68454	1112518	2.81%	0.494%
119	9.034	9.029	9.071	HH	16069	331796	0.84%	0.147%
120	9.093	9.071	9.116	HH	15442	344877	0.87%	0.153%
121	9.148	9.116	9.169	HH	15254	401718	1.02%	0.179%
122	9.185	9.169	9.190	HH	12213	145625	0.37%	0.065%
123	9.204	9.190	9.218	HH	14037	215086	0.54%	0.096%
124	9.234	9.218	9.251	HH	15042	259507	0.66%	0.115%
125	9.259	9.251	9.270	HH	12356	140405	0.35%	0.062%
126	9.287	9.270	9.303	HH	16294	274897	0.69%	0.122%
127	9.309	9.303	9.322	HH	12596	138160	0.35%	0.061%
128	9.338	9.322	9.354	HH	13680	239511	0.61%	0.106%
129	9.383	9.354	9.414	HH	22065	596813	1.51%	0.265%
130	9.427	9.414	9.433	HH	15450	169027	0.43%	0.075%
131	9.468	9.433	9.486	HH	19497	523478	1.32%	0.233%
132	9.513	9.486	9.532	HH	20129	424843	1.07%	0.189%
133	9.566	9.532	9.591	HH	19188	534300	1.35%	0.237%
134	9.610	9.591	9.631	HH	13165	291106	0.74%	0.129%
135	9.636	9.631	9.641	HH	11904	67321	0.17%	0.030%
136	9.668	9.641	9.680	HH	12325	278694	0.70%	0.124%
137	9.738	9.680	9.761	HH	18362	723630	1.83%	0.322%
138	9.785	9.761	9.834	HH	74433	1228125	3.10%	0.546%
139	9.867	9.834	9.880	HH	13968	361312	0.91%	0.161%
140	9.889	9.880	9.931	HH	14024	365412	0.92%	0.162%
141	9.955	9.931	9.985	HH	14476	401206	1.01%	0.178%
142	9.999	9.985	10.007	HH	11439	153082	0.39%	0.068%
143	10.025	10.007	10.041	HH	12175	236266	0.60%	0.105%
144	10.056	10.041	10.075	HH	12867	246978	0.62%	0.110%
145	10.087	10.075	10.092	HH	11824	124063	0.31%	0.055%
146	10.134	10.092	10.151	HH	17243	508594	1.29%	0.226%
147	10.175	10.151	10.200	HH	33942	678426	1.71%	0.302%
148	10.225	10.200	10.246	HH	19106	448557	1.13%	0.199%
149	10.263	10.246	10.279	HH	19200	331516	0.84%	0.147%
150	10.290	10.279	10.300	HH	15849	185096	0.47%	0.082%
151	10.319	10.300	10.345	HH	19456	422164	1.07%	0.188%
152	10.365	10.345	10.382	HH	13667	280331	0.71%	0.125%
153	10.388	10.382	10.398	HH	12991	125820	0.32%	0.056%
154	10.426	10.398	10.443	HH	16178	385357	0.97%	0.171%

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155	10.459	10.443	10.487	HH	14561	360673	0.91%	0.160%
156	10.525	10.487	10.556	HH	69705	1229864	3.11%	0.547%
157	10.598	10.556	10.627	HH	33388	925616	2.34%	0.411%
158	10.642	10.627	10.689	HH	15816	502869	1.27%	0.224%
159	10.718	10.689	10.732	HH	13376	326419	0.82%	0.145%
160	10.739	10.732	10.752	HH	13596	154681	0.39%	0.069%
161	10.770	10.752	10.795	HH	20881	421606	1.07%	0.187%
162	10.802	10.795	10.822	HH	14243	216428	0.55%	0.096%
163	10.849	10.822	10.886	HH	19972	617610	1.56%	0.275%
164	10.917	10.886	10.961	HH	19743	714376	1.81%	0.318%
165	10.981	10.961	11.012	HH	17405	450795	1.14%	0.200%
166	11.032	11.012	11.057	HH	16585	381152	0.96%	0.169%
167	11.081	11.057	11.107	HH	15030	397670	1.00%	0.177%
168	11.134	11.107	11.139	HH	13700	243135	0.61%	0.108%
169	11.143	11.139	11.147	HH	13297	65556	0.17%	0.029%
170	11.170	11.147	11.202	HH	14097	443198	1.12%	0.197%
171	11.230	11.202	11.265	HH	61015	1076018	2.72%	0.478%
172	11.320	11.265	11.359	HH	28554	998342	2.52%	0.444%
173	11.381	11.359	11.403	HH	13036	337644	0.85%	0.150%
174	11.425	11.403	11.447	HH	15537	359649	0.91%	0.160%
175	11.472	11.447	11.494	HH	13695	368129	0.93%	0.164%
176	11.528	11.494	11.547	HH	17664	499074	1.26%	0.222%
177	11.575	11.547	11.594	HH	16892	447069	1.13%	0.199%
178	11.610	11.594	11.619	HH	16976	244837	0.62%	0.109%
179	11.628	11.619	11.648	HH	18153	280520	0.71%	0.125%
180	11.666	11.648	11.681	HH	17385	308512	0.78%	0.137%
181	11.689	11.681	11.700	HH	15304	176691	0.45%	0.079%
182	11.719	11.700	11.740	HH	19198	387878	0.98%	0.172%
183	11.757	11.740	11.770	HH	16383	276441	0.70%	0.123%
184	11.789	11.770	11.846	HH	20522	703394	1.78%	0.313%
185	11.902	11.846	11.924	HH	51899	1170949	2.96%	0.520%
186	11.957	11.924	12.023	HH	704104	8878008	22.43%	3.946%
187	12.038	12.023	12.067	HH	15592	382849	0.97%	0.170%
188	12.084	12.067	12.087	HH	13042	151930	0.38%	0.068%
189	12.111	12.087	12.130	HH	15568	371953	0.94%	0.165%
190	12.146	12.130	12.162	HH	20306	320212	0.81%	0.142%
191	12.174	12.162	12.227	HH	16375	589489	1.49%	0.262%
192	12.255	12.227	12.267	HH	16190	367996	0.93%	0.164%
193	12.282	12.267	12.298	HH	15984	287331	0.73%	0.128%
194	12.316	12.298	12.351	HH	17619	484809	1.23%	0.215%
195	12.368	12.351	12.384	HH	17609	319767	0.81%	0.142%
196	12.388	12.384	12.400	HH	16647	160701	0.41%	0.071%
197	12.421	12.400	12.446	HH	22371	471351	1.19%	0.210%
198	12.477	12.446	12.498	HH	19038	507405	1.28%	0.226%
199	12.542	12.498	12.570	HH	50583	1066795	2.70%	0.474%
200	12.592	12.570	12.648	HH	43259	1010287	2.55%	0.449%
201	12.654	12.648	12.674	HH	14257	222741	0.56%	0.099%
202	12.693	12.674	12.712	HH	15054	322771	0.82%	0.143%
203	12.724	12.712	12.747	HH	15368	311487	0.79%	0.138%
204	12.756	12.747	12.764	HH	14569	144087	0.36%	0.064%
205	12.798	12.764	12.822	HH	17401	553361	1.40%	0.246%
206	12.848	12.822	12.868	HH	23326	526799	1.33%	0.234%
207	12.890	12.868	12.934	HH	39473	928189	2.35%	0.413%
208	12.994	12.934	13.020	HH	2333023	39573960	100.00%	17.590%
209	13.046	13.020	13.064	HH	1568239	20375302	51.49%	9.056%
210	13.070	13.064	13.116	HH	192015	2325890	5.88%	1.034%

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211	13.159	13.116	13.181	HH	44831	1062833	2.69%	0.472%
212	13.213	13.181	13.237	HH	308066	4173651	10.55%	1.855%
213	13.250	13.237	13.259	HH	30291	374611	0.95%	0.167%
214	13.270	13.259	13.286	HH	31561	444021	1.12%	0.197%
215	13.300	13.286	13.356	HH	27208	921398	2.33%	0.410%
216	13.377	13.356	13.401	HH	23921	600576	1.52%	0.267%
217	13.406	13.401	13.412	HH	21483	136298	0.34%	0.061%
218	13.417	13.412	13.442	HH	21418	369783	0.93%	0.164%
219	13.464	13.442	13.469	HH	20937	315706	0.80%	0.140%
220	13.504	13.469	13.532	HH	78487	1546948	3.91%	0.688%
221	13.542	13.532	13.558	HH	22730	328074	0.83%	0.146%
222	13.579	13.558	13.594	HH	23735	482697	1.22%	0.215%
223	13.614	13.594	13.630	HH	29858	554614	1.40%	0.247%
224	13.639	13.630	13.659	HH	23742	384122	0.97%	0.171%
225	13.679	13.659	13.709	HH	23716	647695	1.64%	0.288%
226	13.744	13.709	13.768	HH	46855	1127895	2.85%	0.501%
227	13.785	13.768	13.824	HH	33017	971567	2.46%	0.432%
228	13.854	13.824	13.893	HH	36102	1159818	2.93%	0.516%
229	13.897	13.893	13.901	HH	20459	102451	0.26%	0.046%
230	13.912	13.901	13.927	HH	20616	314213	0.79%	0.140%
231	13.972	13.927	13.977	HH	24752	681836	1.72%	0.303%
232	14.005	13.977	14.034	HH	69205	1631869	4.12%	0.725%
233	14.044	14.034	14.073	HH	55818	969985	2.45%	0.431%
234	14.096	14.073	14.117	HH	30469	732719	1.85%	0.326%
235	14.150	14.117	14.173	HH	40978	1058835	2.68%	0.471%
236	14.198	14.173	14.280	HH	49721	2082923	5.26%	0.926%
237	14.307	14.280	14.336	HH	47724	1131442	2.86%	0.503%
238	14.363	14.336	14.391	HH	62196	1329303	3.36%	0.591%
239	14.421	14.391	14.441	HH	36153	928140	2.35%	0.413%
240	14.471	14.441	14.495	HH	35502	999596	2.53%	0.444%
241	14.521	14.495	14.551	HH	29960	923995	2.33%	0.411%
242	14.557	14.551	14.567	HH	26807	247355	0.63%	0.110%
243	14.590	14.567	14.612	HH	28706	750642	1.90%	0.334%
244	14.647	14.612	14.680	HH	93222	2010414	5.08%	0.894%
245	14.710	14.680	14.718	HH	28820	641040	1.62%	0.285%
246	14.771	14.718	14.793	HH	41624	1471376	3.72%	0.654%
247	14.817	14.793	14.829	HH	47365	895726	2.26%	0.398%
248	14.846	14.829	14.885	HH	52438	1347350	3.40%	0.599%
249	14.910	14.885	14.927	HH	33550	799371	2.02%	0.355%
250	14.937	14.927	14.953	HH	32637	489690	1.24%	0.218%
251	14.981	14.953	14.999	HH	33833	885668	2.24%	0.394%
252	15.007	14.999	15.034	HH	31973	654034	1.65%	0.291%
253	15.040	15.034	15.065	HH	31376	567844	1.43%	0.252%
254	15.088	15.065	15.117	HH	33301	1014643	2.56%	0.451%
255	15.126	15.117	15.143	HH	32372	496283	1.25%	0.221%
256	15.160	15.143	15.169	HH	33886	519411	1.31%	0.231%
257	15.197	15.169	15.207	HH	37064	796466	2.01%	0.354%
258	15.235	15.207	15.302	HH	50924	2239218	5.66%	0.995%
259	15.307	15.302	15.312	HH	34033	191817	0.48%	0.085%
260	15.323	15.312	15.338	HH	33743	527197	1.33%	0.234%
261	15.372	15.338	15.396	HH	49687	1382244	3.49%	0.614%
262	15.430	15.396	15.473	HH	60488	2033079	5.14%	0.904%
263	15.500	15.473	15.534	HH	39270	1362507	3.44%	0.606%
264	15.554	15.534	15.569	HH	39057	788795	1.99%	0.351%
265	15.571	15.569	15.574	HH	38278	113864	0.29%	0.051%
266	15.595	15.574	15.610	HH	40602	844937	2.14%	0.376%
267	15.625	15.610	15.672	HH	41446	1490885	3.77%	0.663%

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268	15.693	15.672	15.711	HH	41187	927214	2.34%	0.412%	
269	15.733	15.711	15.738	HH	41678	671953	1.70%	0.299%	
270	15.748	15.738	15.752	HH	43280	354627	0.90%	0.158%	
271	15.761	15.752	15.766	HH	42657	344111	0.87%	0.153%	
272	15.781	15.766	15.795	HH	43575	736519	1.86%	0.327%	
273	15.801	15.795	15.806	HH	42302	277869	0.70%	0.124%	
274	15.812	15.806	15.826	HH	43333	520388	1.31%	0.231%	
275	15.873	15.826	15.908	HH	65722	2442634	6.17%	1.086%	
276	15.929	15.908	15.967	HH	47437	1607271	4.06%	0.714%	
277	15.983	15.967	15.997	HH	46054	816231	2.06%	0.363%	
278	16.045	15.997	16.067	HH	60727	2136392	5.40%	0.950%	
279	16.083	16.067	16.141	HH	62510	2385800	6.03%	1.060%	
280	16.167	16.141	16.202	HH	56235	1930542	4.88%	0.858%	
281	16.254	16.202	16.289	HH	57573	2825984	7.14%	1.256%	
282	16.356	16.289	16.399	HH	74690	3983527	10.07%	1.771%	
283	16.422	16.399	16.439	HH	63134	1456307	3.68%	0.647%	
284	16.446	16.439	16.451	HH	60960	434161	1.10%	0.193%	
285	16.454	16.451	16.457	HH	60391	215018	0.54%	0.096%	
286	16.473	16.457	16.478	HH	62539	776069	1.96%	0.345%	
287	16.483	16.478	16.500	HH	62827	798730	2.02%	0.355%	
288	16.518	16.500	16.547	HH	64176	1703396	4.30%	0.757%	
289	16.566	16.547	16.615	HH	64761	2532470	6.40%	1.126%	
290	16.669	16.615	16.688	HH	84859	3121857	7.89%	1.388%	
291	16.709	16.688	16.736	HH	104150	2428827	6.14%	1.080%	
292	16.739	16.736	16.769	HH	67480	1309699	3.31%	0.582%	
293	16.829	16.769	16.846	HH	87500	3389713	8.57%	1.507%	
294	16.850	16.846	16.866	HH	79171	923795	2.33%	0.411%	
					Sum of corrected areas:				224984279

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