

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF120318\
 Data File : FF002875.D
 Signal(s) : FID2B.ch
 Acq On : 03 Dec 2018 15:03
 Sample : J5764-21 2X
 Misc :
 ALS Vial : 60 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	4.342	4.394	BH	6344	62490	0.15%	0.030%
2	4.412	4.394	4.430	HH	1663	14240	0.03%	0.007%
3	4.444	4.430	4.460	PH	995	8556	0.02%	0.004%
4	4.473	4.460	4.497	PH	414	3340	0.01%	0.002%
5	4.520	4.497	4.552	PH	1526	20769	0.05%	0.010%
6	4.571	4.552	4.583	HH	897	10950	0.03%	0.005%
7	4.596	4.583	4.610	HH	1002	11394	0.03%	0.005%
8	4.626	4.610	4.640	HH	2444	23469	0.06%	0.011%
9	4.653	4.640	4.666	HH	1543	15049	0.04%	0.007%
10	4.684	4.666	4.690	HH	1338	15726	0.04%	0.007%
11	4.702	4.690	4.717	HH	1993	24439	0.06%	0.012%
12	4.721	4.717	4.734	HH	1393	11926	0.03%	0.006%
13	4.748	4.734	4.764	HH	4037	42098	0.10%	0.020%
14	4.787	4.764	4.808	HH	3209	48658	0.12%	0.023%
15	4.825	4.808	4.831	HH	3184	31048	0.07%	0.015%
16	4.841	4.831	4.861	HH	4044	44125	0.11%	0.021%
17	4.869	4.861	4.879	HH	647	6336	0.02%	0.003%
18	4.898	4.879	4.915	HH	2755	31946	0.08%	0.015%
19	4.929	4.915	4.949	HH	1026	14488	0.03%	0.007%
20	4.981	4.949	4.995	HH	2595	35590	0.09%	0.017%
21	5.013	4.995	5.037	HH	5483	77367	0.19%	0.037%
22	5.053	5.037	5.075	HH	3759	58886	0.14%	0.028%
23	5.088	5.075	5.101	HH	4350	44519	0.11%	0.021%
24	5.114	5.101	5.134	HH	4556	55284	0.13%	0.026%
25	5.140	5.134	5.162	HH	1486	17382	0.04%	0.008%
26	5.168	5.162	5.190	HH	877	11158	0.03%	0.005%
27	5.209	5.190	5.220	HH	2698	32104	0.08%	0.015%
28	5.230	5.220	5.250	HH	2443	37036	0.09%	0.017%
29	5.276	5.250	5.288	HH	4347	67202	0.16%	0.032%
30	5.300	5.288	5.317	HH	4698	54081	0.13%	0.026%
31	5.332	5.317	5.339	HH	1700	20240	0.05%	0.010%
32	5.359	5.339	5.379	HH	3118	46633	0.11%	0.022%
33	5.410	5.379	5.424	HH	23703	258607	0.62%	0.122%
34	5.434	5.424	5.460	HH	10231	125255	0.30%	0.059%
35	5.479	5.460	5.517	HH	2757	52281	0.13%	0.025%
36	5.534	5.517	5.550	HH	1663	26967	0.06%	0.013%
37	5.562	5.550	5.571	HH	1587	18732	0.05%	0.009%
38	5.593	5.571	5.616	HH	10413	141530	0.34%	0.067%
39	5.624	5.616	5.637	HH	3271	33032	0.08%	0.016%
40	5.690	5.637	5.729	HH	11886	290442	0.70%	0.137%

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41	5.755	5.729	5.765	HH	4264	76903	0.18%	0.036%
42	5.781	5.765	5.797	HH	12279	139164	0.33%	0.066%
43	5.820	5.797	5.841	HH	6023	116823	0.28%	0.055%
44	5.862	5.841	5.885	HH	6221	102602	0.25%	0.048%
45	5.912	5.885	5.935	HH	6788	135434	0.33%	0.064%
46	5.959	5.935	5.980	HH	7237	137757	0.33%	0.065%
47	6.006	5.980	6.026	HH	7971	146791	0.35%	0.069%
48	6.049	6.026	6.070	HH	9090	131882	0.32%	0.062%
49	6.091	6.070	6.101	HH	8981	125229	0.30%	0.059%
50	6.110	6.101	6.124	HH	9182	108156	0.26%	0.051%
51	6.134	6.124	6.159	HH	6942	117601	0.28%	0.056%
52	6.174	6.159	6.202	HH	7846	142298	0.34%	0.067%
53	6.226	6.202	6.252	HH	8457	166398	0.40%	0.079%
54	6.270	6.252	6.285	HH	5496	89304	0.21%	0.042%
55	6.324	6.285	6.354	HH	12532	273276	0.66%	0.129%
56	6.390	6.354	6.440	HH	36054	579462	1.39%	0.274%
57	6.451	6.440	6.461	HH	4061	47844	0.11%	0.023%
58	6.479	6.461	6.488	HH	5489	74977	0.18%	0.035%
59	6.508	6.488	6.524	HH	7656	138273	0.33%	0.065%
60	6.539	6.524	6.569	HH	14684	236989	0.57%	0.112%
61	6.587	6.569	6.601	HH	9445	139645	0.34%	0.066%
62	6.611	6.601	6.624	HH	6460	73430	0.18%	0.035%
63	6.666	6.624	6.687	HH	14868	283006	0.68%	0.134%
64	6.727	6.687	6.759	HH	11480	296104	0.71%	0.140%
65	6.788	6.759	6.815	HH	29962	424208	1.02%	0.200%
66	6.825	6.815	6.837	HH	5602	68257	0.16%	0.032%
67	6.859	6.837	6.874	HH	8295	142473	0.34%	0.067%
68	6.907	6.874	6.928	HH	13326	296177	0.71%	0.140%
69	6.949	6.928	6.975	HH	17738	270788	0.65%	0.128%
70	7.015	6.975	7.036	HH	19256	433215	1.04%	0.205%
71	7.050	7.036	7.072	HH	11801	182126	0.44%	0.086%
72	7.092	7.072	7.130	HH	17224	334757	0.80%	0.158%
73	7.147	7.130	7.173	HH	11003	212084	0.51%	0.100%
74	7.193	7.173	7.209	HH	8830	148152	0.36%	0.070%
75	7.223	7.209	7.232	HH	7113	93190	0.22%	0.044%
76	7.240	7.232	7.255	HH	6932	93481	0.22%	0.044%
77	7.292	7.255	7.298	HH	24464	333974	0.80%	0.158%
78	7.314	7.298	7.338	HH	54303	680207	1.63%	0.321%
79	7.353	7.338	7.372	HH	11032	192601	0.46%	0.091%
80	7.383	7.372	7.423	HH	10349	264949	0.64%	0.125%
81	7.435	7.423	7.447	HH	7238	98634	0.24%	0.047%
82	7.455	7.447	7.462	HH	6343	54565	0.13%	0.026%
83	7.485	7.462	7.521	HH	20244	437639	1.05%	0.207%
84	7.539	7.521	7.559	HH	11157	189769	0.46%	0.090%
85	7.580	7.559	7.593	HH	8386	138234	0.33%	0.065%
86	7.604	7.593	7.609	HH	7251	66130	0.16%	0.031%
87	7.626	7.609	7.636	HH	13154	172942	0.42%	0.082%
88	7.644	7.636	7.664	HH	11859	169959	0.41%	0.080%
89	7.681	7.664	7.718	HH	10667	295466	0.71%	0.140%
90	7.740	7.718	7.756	HH	13597	254218	0.61%	0.120%
91	7.770	7.756	7.781	HH	13195	185466	0.45%	0.088%
92	7.790	7.781	7.808	HH	12755	172641	0.41%	0.082%
93	7.833	7.808	7.855	HH	15207	300657	0.72%	0.142%
94	7.880	7.855	7.899	HH	17381	306695	0.74%	0.145%
95	7.915	7.899	7.925	HH	17935	228595	0.55%	0.108%
96	7.937	7.925	7.962	HH	20787	296286	0.71%	0.140%
97	8.005	7.962	8.037	HH	20796	529622	1.27%	0.250%

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98	8.058	8.037	8.074	HH	9138	187990	0.45%	0.089%
99	8.112	8.074	8.124	HH	17861	423079	1.02%	0.200%
100	8.132	8.124	8.146	HH	15458	189301	0.45%	0.089%
101	8.184	8.146	8.209	HH	62727	1035326	2.49%	0.489%
102	8.238	8.209	8.264	HH	28671	566344	1.36%	0.267%
103	8.284	8.264	8.313	HH	16101	378486	0.91%	0.179%
104	8.345	8.313	8.356	HH	14350	314580	0.76%	0.149%
105	8.368	8.356	8.384	HH	13432	199385	0.48%	0.094%
106	8.402	8.384	8.445	HH	17849	446172	1.07%	0.211%
107	8.474	8.445	8.497	HH	11932	306425	0.74%	0.145%
108	8.510	8.497	8.523	HH	10425	146346	0.35%	0.069%
109	8.555	8.523	8.568	HH	13990	330413	0.79%	0.156%
110	8.605	8.568	8.617	HH	16182	428457	1.03%	0.202%
111	8.633	8.617	8.654	HH	17210	334341	0.80%	0.158%
112	8.675	8.654	8.692	HH	15667	320550	0.77%	0.151%
113	8.720	8.692	8.750	HH	29154	599665	1.44%	0.283%
114	8.774	8.750	8.791	HH	16707	316006	0.76%	0.149%
115	8.799	8.791	8.809	HH	11543	118004	0.28%	0.056%
116	8.824	8.809	8.839	HH	14097	226474	0.54%	0.107%
117	8.866	8.839	8.885	HH	13638	340719	0.82%	0.161%
118	8.900	8.885	8.915	HH	11646	200772	0.48%	0.095%
119	8.943	8.915	8.969	HH	14475	405467	0.97%	0.191%
120	9.007	8.969	9.070	HH	71817	1437871	3.46%	0.679%
121	9.093	9.070	9.115	HH	15124	338529	0.81%	0.160%
122	9.148	9.115	9.169	HH	14663	386818	0.93%	0.183%
123	9.183	9.169	9.189	HH	11970	138327	0.33%	0.065%
124	9.204	9.189	9.218	HH	13582	216849	0.52%	0.102%
125	9.233	9.218	9.252	HH	14144	259488	0.62%	0.123%
126	9.256	9.252	9.271	HH	12026	131404	0.32%	0.062%
127	9.287	9.271	9.304	HH	15466	266224	0.64%	0.126%
128	9.308	9.304	9.321	HH	12048	123711	0.30%	0.058%
129	9.337	9.321	9.351	HH	13506	222710	0.54%	0.105%
130	9.381	9.351	9.412	HH	22615	611202	1.47%	0.289%
131	9.426	9.412	9.434	HH	14969	192711	0.46%	0.091%
132	9.468	9.434	9.489	HH	19449	525324	1.26%	0.248%
133	9.512	9.489	9.532	HH	19419	395738	0.95%	0.187%
134	9.565	9.532	9.589	HH	18930	510458	1.23%	0.241%
135	9.609	9.589	9.642	HH	12459	367122	0.88%	0.173%
136	9.666	9.642	9.677	HH	11636	237159	0.57%	0.112%
137	9.740	9.677	9.762	HH	18032	740009	1.78%	0.349%
138	9.785	9.762	9.835	HH	76939	1260619	3.03%	0.595%
139	9.863	9.835	9.880	HH	13627	351532	0.84%	0.166%
140	9.888	9.880	9.931	HH	13693	353639	0.85%	0.167%
141	9.955	9.931	9.984	HH	14032	378611	0.91%	0.179%
142	10.001	9.984	10.007	HH	11075	147225	0.35%	0.070%
143	10.030	10.007	10.041	HH	11626	228667	0.55%	0.108%
144	10.057	10.041	10.080	HH	12598	276542	0.66%	0.131%
145	10.134	10.080	10.148	HH	17117	557149	1.34%	0.263%
146	10.175	10.148	10.201	HH	33643	708374	1.70%	0.334%
147	10.223	10.201	10.245	HH	19075	423613	1.02%	0.200%
148	10.262	10.245	10.278	HH	19223	334790	0.80%	0.158%
149	10.289	10.278	10.301	HH	15481	200884	0.48%	0.095%
150	10.319	10.301	10.345	HH	19689	400825	0.96%	0.189%
151	10.365	10.345	10.400	HH	13355	399971	0.96%	0.189%
152	10.421	10.400	10.445	HH	16383	384081	0.92%	0.181%
153	10.462	10.445	10.485	HH	14199	321463	0.77%	0.152%
154	10.525	10.485	10.554	HH	75538	1266053	3.04%	0.598%

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155	10.598	10.554	10.627	HH	32592	940715	2.26%	0.444%
156	10.642	10.627	10.686	HH	15312	467500	1.12%	0.221%
157	10.710	10.686	10.721	HH	12753	254743	0.61%	0.120%
158	10.737	10.721	10.747	HH	13610	200445	0.48%	0.095%
159	10.769	10.747	10.794	HH	34718	590006	1.42%	0.279%
160	10.803	10.794	10.817	HH	14042	185821	0.45%	0.088%
161	10.846	10.817	10.886	HH	24086	702416	1.69%	0.332%
162	10.917	10.886	10.933	HH	19600	481020	1.16%	0.227%
163	10.939	10.933	10.960	HH	16001	227973	0.55%	0.108%
164	10.979	10.960	11.009	HH	17825	430125	1.03%	0.203%
165	11.033	11.009	11.049	HH	16571	342290	0.82%	0.162%
166	11.078	11.049	11.106	HH	14997	458933	1.10%	0.217%
167	11.136	11.106	11.140	HH	13380	257369	0.62%	0.122%
168	11.164	11.140	11.181	HH	13835	324783	0.78%	0.153%
169	11.185	11.181	11.203	HH	13346	178700	0.43%	0.084%
170	11.229	11.203	11.264	HH	64809	1095603	2.63%	0.517%
171	11.321	11.264	11.361	HH	28680	1022677	2.46%	0.483%
172	11.382	11.361	11.404	HH	13144	328310	0.79%	0.155%
173	11.423	11.404	11.445	HH	15575	335484	0.81%	0.158%
174	11.466	11.445	11.485	HH	13652	309928	0.74%	0.146%
175	11.527	11.485	11.549	HH	17418	584867	1.41%	0.276%
176	11.578	11.549	11.592	HH	17796	423664	1.02%	0.200%
177	11.608	11.592	11.615	HH	18480	242041	0.58%	0.114%
178	11.627	11.615	11.648	HH	18545	320485	0.77%	0.151%
179	11.666	11.648	11.680	HH	18139	314017	0.75%	0.148%
180	11.690	11.680	11.700	HH	16536	190026	0.46%	0.090%
181	11.718	11.700	11.737	HH	19544	369238	0.89%	0.174%
182	11.755	11.737	11.770	HH	16962	303773	0.73%	0.143%
183	11.788	11.770	11.812	HH	20898	423505	1.02%	0.200%
184	11.833	11.812	11.852	HH	13795	318073	0.76%	0.150%
185	11.901	11.852	11.924	HH	56906	1152617	2.77%	0.544%
186	11.957	11.924	12.030	HH	774847	9678685	23.26%	4.570%
187	12.046	12.030	12.072	HH	13977	333361	0.80%	0.157%
188	12.110	12.072	12.136	HH	14673	514247	1.24%	0.243%
189	12.147	12.136	12.157	HH	13653	164156	0.39%	0.078%
190	12.174	12.157	12.178	HH	15417	184289	0.44%	0.087%
191	12.183	12.178	12.226	HH	15614	417027	1.00%	0.197%
192	12.250	12.226	12.256	HH	14645	252699	0.61%	0.119%
193	12.261	12.256	12.267	HH	14937	99485	0.24%	0.047%
194	12.281	12.267	12.298	HH	15478	278668	0.67%	0.132%
195	12.314	12.298	12.345	HH	17360	421491	1.01%	0.199%
196	12.367	12.345	12.380	HH	17056	312909	0.75%	0.148%
197	12.387	12.380	12.402	HH	15988	199410	0.48%	0.094%
198	12.421	12.402	12.445	HH	22341	444353	1.07%	0.210%
199	12.477	12.445	12.498	HH	18283	479603	1.15%	0.226%
200	12.511	12.498	12.515	HH	14811	151140	0.36%	0.071%
201	12.542	12.515	12.569	HH	52514	910131	2.19%	0.430%
202	12.593	12.569	12.649	HH	49499	1104775	2.66%	0.522%
203	12.662	12.649	12.677	HH	13234	219852	0.53%	0.104%
204	12.693	12.677	12.707	HH	14056	242731	0.58%	0.115%
205	12.721	12.707	12.744	HH	14202	295907	0.71%	0.140%
206	12.759	12.744	12.765	HH	13693	170710	0.41%	0.081%
207	12.800	12.765	12.821	HH	16071	495942	1.19%	0.234%
208	12.849	12.821	12.869	HH	22231	523948	1.26%	0.247%
209	12.891	12.869	12.929	HH	39714	844001	2.03%	0.399%
210	12.995	12.929	13.022	HH	2422015	41608907	100.00%	19.647%

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211	13.049	13.022	13.066	HH	1718831	22095130	53.10%	10.433%
212	13.072	13.066	13.117	HH	215854	2417138	5.81%	1.141%
213	13.131	13.117	13.137	HH	18618	211848	0.51%	0.100%
214	13.159	13.137	13.182	HH	47622	828463	1.99%	0.391%
215	13.213	13.182	13.239	HH	340771	4467010	10.74%	2.109%
216	13.251	13.239	13.261	HH	29657	383392	0.92%	0.181%
217	13.270	13.261	13.286	HH	30677	408602	0.98%	0.193%
218	13.300	13.286	13.354	HH	26515	833975	2.00%	0.394%
219	13.378	13.354	13.402	HH	23384	595443	1.43%	0.281%
220	13.409	13.402	13.447	HH	19443	498290	1.20%	0.235%
221	13.463	13.447	13.467	HH	19163	220370	0.53%	0.104%
222	13.505	13.467	13.531	HH	84077	1593817	3.83%	0.753%
223	13.538	13.531	13.563	HH	20325	363954	0.87%	0.172%
224	13.579	13.563	13.595	HH	22690	403036	0.97%	0.190%
225	13.613	13.595	13.629	HH	27844	483959	1.16%	0.229%
226	13.641	13.629	13.658	HH	20964	345035	0.83%	0.163%
227	13.683	13.658	13.708	HH	21189	573717	1.38%	0.271%
228	13.745	13.708	13.768	HH	46567	1087611	2.61%	0.514%
229	13.785	13.768	13.824	HH	33940	944508	2.27%	0.446%
230	13.853	13.824	13.895	HH	37378	1155940	2.78%	0.546%
231	13.902	13.895	13.929	HH	18578	359062	0.86%	0.170%
232	13.970	13.929	13.975	HH	23295	558555	1.34%	0.264%
233	14.006	13.975	14.027	HH	69658	1450909	3.49%	0.685%
234	14.045	14.027	14.076	HH	59920	1259407	3.03%	0.595%
235	14.096	14.076	14.122	HH	27195	679355	1.63%	0.321%
236	14.151	14.122	14.170	HH	38592	865811	2.08%	0.409%
237	14.200	14.170	14.254	HH	49235	1638595	3.94%	0.774%
238	14.264	14.254	14.280	HH	22298	345945	0.83%	0.163%
239	14.306	14.280	14.339	HH	50405	1140248	2.74%	0.538%
240	14.364	14.339	14.391	HH	63415	1215738	2.92%	0.574%
241	14.421	14.391	14.443	HH	37622	891632	2.14%	0.421%
242	14.474	14.443	14.497	HH	35262	911976	2.19%	0.431%
243	14.521	14.497	14.556	HH	26134	804907	1.93%	0.380%
244	14.588	14.556	14.612	HH	22458	715491	1.72%	0.338%
245	14.647	14.612	14.677	HH	74707	1576119	3.79%	0.744%
246	14.705	14.677	14.720	HH	22604	564521	1.36%	0.267%
247	14.737	14.720	14.744	HH	23485	323240	0.78%	0.153%
248	14.773	14.744	14.793	HH	38416	865864	2.08%	0.409%
249	14.817	14.793	14.828	HH	42724	740538	1.78%	0.350%
250	14.844	14.828	14.884	HH	50818	1206779	2.90%	0.570%
251	14.911	14.884	14.922	HH	25419	554089	1.33%	0.262%
252	14.935	14.922	14.964	HH	25508	604704	1.45%	0.286%
253	14.980	14.964	15.007	HH	25538	636289	1.53%	0.300%
254	15.015	15.007	15.033	HH	23971	361151	0.87%	0.171%
255	15.042	15.033	15.059	HH	23726	363477	0.87%	0.172%
256	15.080	15.059	15.085	HH	24633	366141	0.88%	0.173%
257	15.090	15.085	15.120	HH	24951	511846	1.23%	0.242%
258	15.125	15.120	15.145	HH	24162	367114	0.88%	0.173%
259	15.156	15.145	15.175	HH	25381	431900	1.04%	0.204%
260	15.199	15.175	15.211	HH	28798	582724	1.40%	0.275%
261	15.234	15.211	15.280	HH	41055	1300188	3.12%	0.614%
262	15.288	15.280	15.298	HH	25399	259344	0.62%	0.122%
263	15.302	15.298	15.309	HH	24388	162063	0.39%	0.077%
264	15.372	15.309	15.406	HH	46116	1776426	4.27%	0.839%
265	15.429	15.406	15.470	HH	51227	1358062	3.26%	0.641%
266	15.488	15.470	15.528	HH	27504	920319	2.21%	0.435%
267	15.533	15.528	15.537	HH	25060	132655	0.32%	0.063%

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268	15.558	15.537	15.570	HH	27417	529388	1.27%	0.250%
269	15.588	15.570	15.599	HH	28790	482361	1.16%	0.228%
270	15.607	15.599	15.612	HH	29206	223294	0.54%	0.105%
271	15.617	15.612	15.652	HH	29385	679613	1.63%	0.321%
272	15.691	15.652	15.717	HH	29106	1083201	2.60%	0.511%
273	15.752	15.717	15.759	HH	30952	731554	1.76%	0.345%
274	15.763	15.759	15.769	HH	30536	181355	0.44%	0.086%
275	15.776	15.769	15.791	HH	30369	390677	0.94%	0.184%
276	15.802	15.791	15.819	HH	29882	491906	1.18%	0.232%
277	15.874	15.819	15.911	HH	52451	1978348	4.75%	0.934%
278	15.932	15.911	15.955	HH	34306	864715	2.08%	0.408%
279	15.965	15.955	15.971	HH	31329	280496	0.67%	0.132%
280	15.978	15.971	16.005	HH	31480	634145	1.52%	0.299%
281	16.045	16.005	16.062	HH	50454	1342008	3.23%	0.634%
282	16.080	16.062	16.145	HH	49612	1983114	4.77%	0.936%
283	16.161	16.145	16.183	HH	38213	824939	1.98%	0.390%
284	16.252	16.183	16.300	HH	44714	2695429	6.48%	1.273%
285	16.359	16.300	16.400	HH	67027	2858563	6.87%	1.350%
286	16.420	16.400	16.450	HH	46982	1308174	3.14%	0.618%
287	16.469	16.450	16.502	HH	45069	1357720	3.26%	0.641%
288	16.506	16.502	16.508	HH	43812	164841	0.40%	0.078%
289	16.520	16.508	16.539	HH	45217	790824	1.90%	0.373%
290	16.544	16.539	16.547	HH	42587	212503	0.51%	0.100%
291	16.570	16.547	16.597	HH	44135	1273988	3.06%	0.602%
292	16.669	16.597	16.689	HH	70188	2828397	6.80%	1.336%
293	16.710	16.689	16.742	HH	89460	2071245	4.98%	0.978%
294	16.747	16.742	16.777	HH	47813	962332	2.31%	0.454%
295	16.825	16.777	16.866	HH	67908	2912605	7.00%	1.375%

Sum of corrected areas: 211780608

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