

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041420AL\
 Data File : FC046798.D
 Signal(s) : FID1A.CH
 Acq On : 14 Apr 2020 19:27
 Sample : L2221-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.555	3.534	3.591	VV	147	2582	0.09%	0.008%
2	3.604	3.591	3.629	VV	157	1344	0.05%	0.004%
3	3.648	3.629	3.667	VV	94	1616	0.06%	0.005%
4	3.674	3.667	3.696	VV	79	1025	0.04%	0.003%
5	3.715	3.696	3.737	VV	90	1756	0.06%	0.006%
6	3.787	3.759	3.816	VV	112	2253	0.08%	0.007%
7	3.859	3.832	3.889	VV	137	3416	0.12%	0.011%
8	3.919	3.902	3.937	VV	126	1615	0.06%	0.005%
9	3.948	3.937	4.042	VV	161	4409	0.15%	0.014%
10	4.053	4.042	4.067	VV	121	1015	0.04%	0.003%
11	4.075	4.067	4.110	VV	97	1362	0.05%	0.004%
12	4.143	4.130	4.186	VV	153	2687	0.09%	0.008%
13	4.212	4.186	4.229	VV	122	1650	0.06%	0.005%
14	4.240	4.229	4.259	VV	155	2149	0.07%	0.007%
15	4.266	4.259	4.304	VV	131	2256	0.08%	0.007%
16	4.320	4.304	4.330	VV	163	1406	0.05%	0.004%
17	4.354	4.330	4.384	VV	133	2393	0.08%	0.008%
18	4.400	4.384	4.437	VV	170	4349	0.15%	0.014%
19	4.443	4.437	4.464	VV	184	1906	0.07%	0.006%
20	4.469	4.464	4.484	VV	155	1159	0.04%	0.004%
21	4.500	4.484	4.541	VV	140	3347	0.12%	0.011%
22	4.569	4.558	4.587	VV	138	1474	0.05%	0.005%
23	4.615	4.587	4.643	VV	269	4383	0.15%	0.014%
24	4.669	4.643	4.687	VV	176	2753	0.10%	0.009%
25	4.697	4.687	4.731	VV	186	2768	0.10%	0.009%
26	4.773	4.749	4.844	VV	884	16207	0.56%	0.051%
27	4.866	4.844	4.906	VV	167	5403	0.19%	0.017%
28	4.915	4.906	4.955	VV	205	2904	0.10%	0.009%
29	4.966	4.955	5.014	VV	104	2428	0.08%	0.008%
30	5.027	5.014	5.082	VV	146	2821	0.10%	0.009%
31	5.097	5.082	5.156	VV	102	2649	0.09%	0.008%
32	5.162	5.156	5.200	VV	102	1459	0.05%	0.005%
33	5.216	5.200	5.271	VV	205	4263	0.15%	0.013%
34	5.292	5.271	5.344	VV	168	3227	0.11%	0.010%
35	5.354	5.344	5.374	VV	113	1412	0.05%	0.004%
36	5.383	5.374	5.408	VV	102	1457	0.05%	0.005%

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37	5.425	5.408	5.476	PV	111	3557	0.12%	0.011%
38	5.499	5.476	5.518	VV	146	2159	0.07%	0.007%
39	5.531	5.518	5.545	VV	158	1460	0.05%	0.005%
40	5.580	5.545	5.612	VV	149	3581	0.12%	0.011%
41	5.657	5.612	5.681	VV	188	4592	0.16%	0.015%
42	5.687	5.681	5.706	VV	137	1880	0.07%	0.006%
43	5.715	5.706	5.732	VV	175	1942	0.07%	0.006%
44	5.739	5.732	5.793	VV	147	3668	0.13%	0.012%
45	5.833	5.808	5.863	VV	307	4379	0.15%	0.014%
46	5.873	5.863	5.887	VV	82	1078	0.04%	0.003%
47	5.896	5.887	5.934	VV	138	2395	0.08%	0.008%
48	5.960	5.934	5.971	VV	126	1929	0.07%	0.006%
49	5.991	5.971	6.018	VV	179	3001	0.10%	0.009%
50	6.025	6.018	6.051	VV	128	1354	0.05%	0.004%
51	6.062	6.051	6.095	VV	98	1895	0.07%	0.006%
52	6.121	6.095	6.133	PV	137	1828	0.06%	0.006%
53	6.235	6.133	6.307	VV	873	31466	1.09%	0.099%
54	6.327	6.307	6.383	VV	1040	17305	0.60%	0.055%
55	6.406	6.383	6.482	VV	174	7213	0.25%	0.023%
56	6.524	6.482	6.536	VV	166	3835	0.13%	0.012%
57	6.544	6.536	6.553	VV	115	1161	0.04%	0.004%
58	6.562	6.553	6.574	VV	86	1235	0.04%	0.004%
59	6.591	6.574	6.607	VV	147	1974	0.07%	0.006%
60	6.624	6.607	6.674	VV	207	4703	0.16%	0.015%
61	6.699	6.674	6.757	VV	142	3435	0.12%	0.011%
62	6.781	6.757	6.815	VV	143	2982	0.10%	0.009%
63	6.852	6.815	6.867	VV	144	2212	0.08%	0.007%
64	6.875	6.867	6.922	VV	106	1744	0.06%	0.006%
65	6.948	6.922	6.959	PV	139	1888	0.07%	0.006%
66	6.968	6.959	6.987	VV	77	1226	0.04%	0.004%
67	7.007	6.987	7.034	VV	131	2454	0.09%	0.008%
68	7.056	7.034	7.094	VV	205	3230	0.11%	0.010%
69	7.103	7.094	7.116	VV	120	1035	0.04%	0.003%
70	7.133	7.116	7.161	VV	168	2973	0.10%	0.009%
71	7.170	7.161	7.189	VV	128	1434	0.05%	0.005%
72	7.196	7.189	7.245	VV	110	3165	0.11%	0.010%
73	7.284	7.245	7.304	VV	363	8080	0.28%	0.026%
74	7.317	7.304	7.372	VV	431	10557	0.37%	0.033%
75	7.407	7.372	7.460	VV	785	19180	0.66%	0.061%
76	7.478	7.460	7.516	VV	247	5943	0.21%	0.019%
77	7.539	7.516	7.591	VV	472	9706	0.34%	0.031%
78	7.604	7.591	7.632	VV	134	2480	0.09%	0.008%
79	7.680	7.632	7.697	VV	178	4246	0.15%	0.013%
80	7.715	7.697	7.739	VV	163	2570	0.09%	0.008%
81	7.749	7.739	7.769	VV	144	1901	0.07%	0.006%
82	7.777	7.769	7.827	VV	191	3283	0.11%	0.010%
83	7.986	7.976	8.129	VV	2456	128526	4.45%	0.406%
84	8.152	8.129	8.209	VV	831	33201	1.15%	0.105%
85	8.222	8.209	8.241	VV	679	11405	0.40%	0.036%
86	8.263	8.241	8.288	VV	664	16318	0.57%	0.052%
87	8.310	8.288	8.336	VV	641	14139	0.49%	0.045%
88	8.365	8.336	8.385	VV	1530	29742	1.03%	0.094%
89	8.401	8.385	8.457	VV	1296	30575	1.06%	0.097%

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90	8.480	8.457	8.537	VV	14433	193381	6.70%	0.611%
91	8.550	8.537	8.614	VV	1448	35425	1.23%	0.112%
92	8.631	8.614	8.657	VV	424	9042	0.31%	0.029%
93	8.664	8.657	8.712	VV	300	7073	0.25%	0.022%
94	8.836	8.818	8.919	VV	9811	230163	7.97%	0.728%
95	8.931	8.919	9.046	VV	1754	85431	2.96%	0.270%
96	9.074	9.046	9.098	VV	1040	25505	0.88%	0.081%
97	9.127	9.098	9.197	VV	1489	56694	1.96%	0.179%
98	9.220	9.197	9.270	VV	1141	31317	1.08%	0.099%
99	9.282	9.270	9.359	VV	568	19875	0.69%	0.063%
100	9.366	9.359	9.376	VV	198	2289	0.08%	0.007%
101	9.395	9.376	9.417	VV	525	8868	0.31%	0.028%
102	9.434	9.417	9.462	VV	348	6992	0.24%	0.022%
103	9.534	9.462	9.566	VV	343	14240	0.49%	0.045%
104	9.629	9.566	9.681	VV	2990	74380	2.58%	0.235%
105	9.693	9.681	9.724	VV	819	16415	0.57%	0.052%
106	9.739	9.724	9.751	VV	598	8402	0.29%	0.027%
107	9.771	9.751	9.807	VV	1137	23715	0.82%	0.075%
108	9.830	9.807	9.869	VV	663	15842	0.55%	0.050%
109	9.878	9.869	9.894	VV	262	3397	0.12%	0.011%
110	9.945	9.894	9.973	VV	941	22210	0.77%	0.070%
111	9.991	9.973	10.022	VV	767	14731	0.51%	0.047%
112	10.053	10.022	10.094	VV	740	22050	0.76%	0.070%
113	10.113	10.094	10.176	VV	751	21350	0.74%	0.068%
114	10.188	10.176	10.308	VV	208	8601	0.30%	0.027%
115	10.352	10.328	10.365	VV	169	3075	0.11%	0.010%
116	10.382	10.365	10.405	VV	302	4242	0.15%	0.013%
117	10.427	10.405	10.439	VV	202	3092	0.11%	0.010%
118	10.471	10.439	10.488	VV	431	8803	0.30%	0.028%
119	10.508	10.488	10.530	VV	608	11498	0.40%	0.036%
120	10.542	10.530	10.581	VV	545	9824	0.34%	0.031%
121	10.612	10.581	10.680	VV	753	21331	0.74%	0.067%
122	10.725	10.680	10.759	VV	1316	36283	1.26%	0.115%
123	10.781	10.759	10.794	VV	1061	16258	0.56%	0.051%
124	10.835	10.794	10.901	VV	1734	61286	2.12%	0.194%
125	10.917	10.901	10.935	VV	566	9016	0.31%	0.029%
126	10.944	10.935	10.971	VV	510	7849	0.27%	0.025%
127	11.018	10.971	11.079	VV	54862	783369	27.14%	2.477%
128	11.101	11.079	11.301	VV	10165	251226	8.70%	0.794%
129	11.335	11.301	11.395	VV	2805	83749	2.90%	0.265%
130	11.422	11.395	11.488	VV	977	30395	1.05%	0.096%
131	11.543	11.488	11.585	VV	1349	29665	1.03%	0.094%
132	11.609	11.585	11.634	VV	566	11935	0.41%	0.038%
133	11.675	11.634	11.715	VV	428	14073	0.49%	0.044%
134	11.760	11.715	11.797	VV	274131	2886728	100.00%	9.128%
135	11.819	11.797	11.835	VV	5698	76961	2.67%	0.243%
136	11.852	11.835	11.902	VV	6378	116414	4.03%	0.368%
137	11.932	11.902	11.954	VV	8858	129209	4.48%	0.409%
138	11.967	11.954	11.982	VV	3441	45920	1.59%	0.145%
139	11.999	11.982	12.055	VV	4215	74379	2.58%	0.235%
140	12.092	12.055	12.138	VV	789	22670	0.79%	0.072%
141	12.213	12.138	12.264	VV	3039	86300	2.99%	0.273%

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142	12.289	12.264	12.327	VV	2868	58139	2.01%	0.184%
143	12.344	12.327	12.415	VV	4845	83753	2.90%	0.265%
144	12.430	12.415	12.453	VV	568	8062	0.28%	0.025%
145	12.460	12.453	12.491	VV	153	2594	0.09%	0.008%
146	12.503	12.491	12.517	VV	156	1722	0.06%	0.005%
147	12.554	12.517	12.583	VV	675	16547	0.57%	0.052%
148	12.606	12.583	12.659	VV	1146	27047	0.94%	0.086%
149	12.711	12.659	12.763	VV	3543	106163	3.68%	0.336%
150	12.775	12.763	12.805	VV	1276	20967	0.73%	0.066%
151	12.831	12.805	12.903	VV	93346	1197958	41.50%	3.788%
152	12.922	12.903	12.961	VV	1192	26651	0.92%	0.084%
153	12.982	12.961	13.003	VV	1572	24065	0.83%	0.076%
154	13.025	13.003	13.058	VV	2979	55252	1.91%	0.175%
155	13.081	13.058	13.105	VV	1376	27370	0.95%	0.087%
156	13.131	13.105	13.152	VV	73415	857063	29.69%	2.710%
157	13.176	13.152	13.206	VV	196773	2314081	80.16%	7.317%
158	13.220	13.206	13.284	VV	7902	142099	4.92%	0.449%
159	13.309	13.284	13.328	VV	2129	36816	1.28%	0.116%
160	13.337	13.328	13.345	VV	1209	12339	0.43%	0.039%
161	13.355	13.345	13.381	VV	1267	21582	0.75%	0.068%
162	13.409	13.381	13.441	VV	3414	60530	2.10%	0.191%
163	13.457	13.441	13.479	VV	886	14760	0.51%	0.047%
164	13.499	13.479	13.518	VV	1029	16279	0.56%	0.051%
165	13.537	13.518	13.554	VV	1777	29537	1.02%	0.093%
166	13.590	13.554	13.658	VV	4428	112630	3.90%	0.356%
167	13.723	13.658	13.762	VV	9014	186757	6.47%	0.591%
168	13.779	13.762	13.803	VV	1469	22251	0.77%	0.070%
169	13.829	13.803	13.852	VV	5255	79118	2.74%	0.250%
170	13.871	13.852	13.890	VV	4954	74685	2.59%	0.236%
171	13.901	13.890	13.937	VV	2767	51751	1.79%	0.164%
172	13.998	13.937	14.021	VV	4075	110102	3.81%	0.348%
173	14.042	14.021	14.079	VV	2961	56337	1.95%	0.178%
174	14.094	14.079	14.108	VV	910	12269	0.43%	0.039%
175	14.151	14.108	14.178	VV	1492	39811	1.38%	0.126%
176	14.191	14.178	14.208	VV	817	12664	0.44%	0.040%
177	14.217	14.208	14.270	VV	588	13385	0.46%	0.042%
178	14.304	14.270	14.328	PV	535	10799	0.37%	0.034%
179	14.357	14.328	14.372	VV	629	11988	0.42%	0.038%
180	14.419	14.372	14.458	VV	1496	57581	1.99%	0.182%
181	14.479	14.458	14.541	VV	4502	102738	3.56%	0.325%
182	14.558	14.541	14.604	VV	1769	33733	1.17%	0.107%
183	14.641	14.604	14.667	VV	6071	99352	3.44%	0.314%
184	14.698	14.667	14.734	VV	7580	174024	6.03%	0.550%
185	14.756	14.734	14.768	VV	3495	57753	2.00%	0.183%
186	14.786	14.768	14.841	VV	5418	118009	4.09%	0.373%
187	14.888	14.841	14.952	VV	2224	62922	2.18%	0.199%
188	15.007	14.952	15.029	PV	39620	536082	18.57%	1.695%
189	15.049	15.029	15.135	VV	38285	615232	21.31%	1.945%
190	15.171	15.135	15.193	VV	6179	102886	3.56%	0.325%
191	15.200	15.193	15.261	VV	2147	55361	1.92%	0.175%
192	15.282	15.261	15.297	VV	1907	27166	0.94%	0.086%
193	15.332	15.297	15.342	VV	2802	52903	1.83%	0.167%
194	15.358	15.342	15.394	VV	3748	71849	2.49%	0.227%

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195	15.444	15.394	15.515	VV	4779	213504	7.40%	0.675%
196	15.534	15.515	15.549	VV	1968	29812	1.03%	0.094%
197	15.562	15.549	15.583	VV	1419	22273	0.77%	0.070%
198	15.592	15.583	15.602	VV	823	8822	0.31%	0.028%
199	15.626	15.602	15.655	VV	2763	52854	1.83%	0.167%
200	15.683	15.655	15.705	VV	7733	118819	4.12%	0.376%
201	15.721	15.705	15.755	VV	3783	71462	2.48%	0.226%
202	15.775	15.755	15.802	VV	2108	40229	1.39%	0.127%
203	15.828	15.802	15.838	VV	4001	59529	2.06%	0.188%
204	15.845	15.838	15.890	VV	3460	65238	2.26%	0.206%
205	15.914	15.890	15.947	VV	2230	45149	1.56%	0.143%
206	15.965	15.947	15.982	VV	1365	20541	0.71%	0.065%
207	16.002	15.982	16.018	VV	1299	21177	0.73%	0.067%
208	16.034	16.018	16.059	VV	2310	28904	1.00%	0.091%
209	16.098	16.059	16.135	PV	1894	48997	1.70%	0.155%
210	16.148	16.135	16.198	VV	978	21731	0.75%	0.069%
211	16.224	16.198	16.235	VV	317	4126	0.14%	0.013%
212	16.274	16.235	16.300	VV	740	15083	0.52%	0.048%
213	16.368	16.300	16.407	PV	2209	67314	2.33%	0.213%
214	16.451	16.407	16.468	VV	1943	45005	1.56%	0.142%
215	16.485	16.468	16.496	VV	2360	34666	1.20%	0.110%
216	16.519	16.496	16.541	VV	4156	80675	2.79%	0.255%
217	16.568	16.541	16.669	VV	45046	879027	30.45%	2.780%
218	16.703	16.669	16.782	VV	6581	131148	4.54%	0.415%
219	16.850	16.782	16.863	VV	2814	66577	2.31%	0.211%
220	16.891	16.863	16.928	VV	22585	329292	11.41%	1.041%
221	16.953	16.928	17.016	VV	30197	541746	18.77%	1.713%
222	17.058	17.016	17.110	VV	8501	159498	5.53%	0.504%
223	17.127	17.110	17.150	VV	1223	20639	0.71%	0.065%
224	17.192	17.150	17.203	VV	2035	40092	1.39%	0.127%
225	17.208	17.203	17.234	VV	1790	25495	0.88%	0.081%
226	17.247	17.234	17.271	VV	908	16239	0.56%	0.051%
227	17.336	17.271	17.378	VV	2718	106833	3.70%	0.338%
228	17.388	17.378	17.397	VV	666	7113	0.25%	0.022%
229	17.428	17.397	17.508	VV	7599	159792	5.54%	0.505%
230	17.547	17.508	17.562	VV	1228	24508	0.85%	0.077%
231	17.572	17.562	17.591	VV	843	12266	0.42%	0.039%
232	17.616	17.591	17.645	VV	2353	43812	1.52%	0.139%
233	17.654	17.645	17.686	VV	845	10508	0.36%	0.033%
234	17.742	17.686	17.768	PV	801	17243	0.60%	0.055%
235	17.821	17.768	17.831	PV	374	4693	0.16%	0.015%
236	17.863	17.831	17.891	VV	6538	84289	2.92%	0.267%
237	17.912	17.891	17.929	VV	770	12489	0.43%	0.039%
238	17.956	17.929	17.992	VV	1606	31362	1.09%	0.099%
239	18.042	17.992	18.070	VV	1954	44763	1.55%	0.142%
240	18.124	18.070	18.168	VV	2461	82962	2.87%	0.262%
241	18.178	18.168	18.191	VV	757	8797	0.30%	0.028%
242	18.237	18.191	18.256	VV	6690	126927	4.40%	0.401%
243	18.282	18.256	18.308	VV	8232	168563	5.84%	0.533%
244	18.332	18.308	18.395	VV	19022	399577	13.84%	1.263%
245	18.408	18.395	18.437	VV	2331	42589	1.48%	0.135%
246	18.465	18.437	18.479	VV	4984	76169	2.64%	0.241%

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247	18.492	18.479	18.518	VV	4508	74368	2.58%	0.235%
248	18.535	18.518	18.560	VV	2078	41169	1.43%	0.130%
249	18.585	18.560	18.635	VV	16601	275027	9.53%	0.870%
250	18.690	18.635	18.713	VV	5362	120815	4.19%	0.382%
251	18.733	18.713	18.769	VV	4806	93746	3.25%	0.296%
252	18.794	18.769	18.815	VV	1997	38993	1.35%	0.123%
253	18.830	18.815	18.849	VV	1341	23122	0.80%	0.073%
254	18.914	18.849	18.935	VV	2127	72417	2.51%	0.229%
255	19.025	18.935	19.053	VV	2128	112527	3.90%	0.356%
256	19.092	19.053	19.138	VV	5249	179023	6.20%	0.566%
257	19.198	19.138	19.233	VV	3298	149464	5.18%	0.473%
258	19.281	19.233	19.311	VV	2907	117570	4.07%	0.372%
259	19.332	19.311	19.359	VV	2640	67580	2.34%	0.214%
260	19.418	19.359	19.428	VV	2856	95894	3.32%	0.303%
261	19.472	19.428	19.496	VV	4113	134440	4.66%	0.425%
262	19.568	19.496	19.611	VV	4784	255377	8.85%	0.808%
263	19.674	19.611	19.698	VV	4861	220648	7.64%	0.698%
264	19.748	19.698	19.791	VV	12154	428190	14.83%	1.354%
265	19.818	19.791	19.851	VV	11187	333227	11.54%	1.054%
266	19.864	19.851	19.907	VV	9292	277289	9.61%	0.877%
267	19.931	19.907	19.945	VV	7608	169285	5.86%	0.535%
268	19.953	19.945	19.993	VV	7474	209919	7.27%	0.664%
269	20.044	19.993	20.094	VV	9036	476923	16.52%	1.508%
270	20.142	20.094	20.181	VV	13769	561302	19.44%	1.775%
271	20.212	20.181	20.248	VV	12018	450599	15.61%	1.425%
272	20.272	20.248	20.300	VV	11964	356566	12.35%	1.127%
273	20.311	20.300	20.331	VV	11067	207583	7.19%	0.656%
274	20.392	20.331	20.407	VV	11718	497760	17.24%	1.574%
275	20.439	20.407	20.453	VV	12065	325891	11.29%	1.030%
276	20.466	20.453	20.508	VV	12146	387281	13.42%	1.225%
277	20.538	20.508	20.551	VV	11637	297674	10.31%	0.941%
278	20.570	20.551	20.639	VV	11672	557507	19.31%	1.763%
279	20.645	20.639	20.678	VV	9959	232215	8.04%	0.734%
280	20.770	20.678	20.790	VV	10767	680007	23.56%	2.150%
281	20.803	20.790	20.821	VV	10141	189100	6.55%	0.598%
282	20.834	20.821	20.902	VV	9663	432626	14.99%	1.368%
283	20.916	20.902	20.930	VV	8097	135759	4.70%	0.429%
284	20.967	20.930	21.016	VV	8476	412073	14.27%	1.303%
285	21.028	21.016	21.038	VV	7651	99312	3.44%	0.314%
286	21.091	21.038	21.118	VV	7477	353463	12.24%	1.118%
287	21.136	21.118	21.145	VV	7033	112649	3.90%	0.356%
288	21.155	21.145	21.221	VV	6902	289640	10.03%	0.916%
289	21.295	21.221	21.310	VV	5803	300312	10.40%	0.950%
290	21.327	21.310	21.338	VV	5931	95407	3.31%	0.302%
291	21.363	21.338	21.378	VV	5615	130572	4.52%	0.413%
292	21.426	21.378	21.475	VV	5775	312375	10.82%	0.988%
293	21.487	21.475	21.508	VV	4735	88978	3.08%	0.281%
294	21.518	21.508	21.540	VV	4259	78528	2.72%	0.248%
295	21.549	21.540	21.606	VV	3953	143454	4.97%	0.454%
296	21.702	21.606	21.712	VV	3900	219865	7.62%	0.695%
297	21.737	21.712	21.797	VV	4075	188886	6.54%	0.597%
298	21.807	21.797	21.896	VV	3464	163878	5.68%	0.518%
299	21.924	21.896	22.012	VV	2058	78987	2.74%	0.250%

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Sum of corrected areas: 31625158

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