

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112918AL\
 Data File : FC037887.D
 Signal(s) : FID1A.CH
 Acq On : 29 Nov 2018 13:43
 Sample : J6122-01DL 20X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.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	1.572	1.541	1.621	BV	262	1627	0.10%	0.003%
2	1.623	1.621	1.722	PV	62	1816	0.11%	0.004%
3	1.739	1.722	1.775	VV	250	3703	0.23%	0.007%
4	1.783	1.775	1.822	VV	132	2698	0.17%	0.005%
5	1.860	1.822	1.886	PV	663	10318	0.65%	0.020%
6	1.896	1.886	1.984	VV	663	15154	0.96%	0.029%
7	1.996	1.984	2.034	VV	279	5926	0.37%	0.011%
8	2.045	2.034	2.115	VV	372	7292	0.46%	0.014%
9	2.132	2.115	2.159	VV	623	5866	0.37%	0.011%
10	2.178	2.159	2.193	PV	111	1542	0.10%	0.003%
11	2.201	2.193	2.240	VV	104	2077	0.13%	0.004%
12	2.288	2.240	2.332	PV	175	4539	0.29%	0.009%
13	2.351	2.332	2.382	VV	491	6980	0.44%	0.014%
14	2.394	2.382	2.432	VV	845	10694	0.67%	0.021%
15	2.446	2.432	2.461	VV	470	4271	0.27%	0.008%
16	2.477	2.461	2.504	VV	361	5686	0.36%	0.011%
17	2.508	2.504	2.554	VV	153	3077	0.19%	0.006%
18	2.577	2.554	2.620	PV	514	10557	0.67%	0.020%
19	2.630	2.620	2.646	VV	179	1737	0.11%	0.003%
20	2.662	2.646	2.719	VV	2774	42332	2.67%	0.082%
21	2.727	2.719	2.742	VV	327	3074	0.19%	0.006%
22	2.768	2.742	2.804	VV	1238	19674	1.24%	0.038%
23	2.837	2.804	2.853	VV	1487	17865	1.13%	0.035%
24	2.882	2.853	2.927	VV	2851	32597	2.05%	0.063%
25	2.948	2.927	2.964	VV	1184	15521	0.98%	0.030%
26	2.972	2.964	3.011	VV	663	8125	0.51%	0.016%
27	3.019	3.011	3.054	VV	165	3058	0.19%	0.006%
28	3.065	3.054	3.076	PV	268	2002	0.13%	0.004%
29	3.094	3.076	3.103	VV	230	2510	0.16%	0.005%
30	3.129	3.103	3.161	VV	5119	55537	3.50%	0.107%
31	3.168	3.161	3.204	VV	384	5080	0.32%	0.010%
32	3.224	3.204	3.236	VV	515	5218	0.33%	0.010%
33	3.246	3.236	3.259	VV	947	8114	0.51%	0.016%
34	3.270	3.259	3.287	VV	676	6207	0.39%	0.012%
35	3.304	3.287	3.316	VV	539	6123	0.39%	0.012%
36	3.328	3.316	3.351	VV	715	7724	0.49%	0.015%

rteres.txt								
37	3.359	3.351	3.369	VV	367	2742	0.17%	0.005%
38	3.387	3.369	3.422	VV	2246	29941	1.89%	0.058%
39	3.452	3.422	3.477	VV	942	19112	1.20%	0.037%
40	3.497	3.477	3.517	VV	3251	36116	2.28%	0.070%
41	3.529	3.517	3.540	VV	1026	12807	0.81%	0.025%
42	3.567	3.540	3.594	VV	1794	32530	2.05%	0.063%
43	3.615	3.594	3.675	VV	9481	143340	9.03%	0.277%
44	3.698	3.675	3.752	VV	6857	97513	6.15%	0.189%
45	3.790	3.752	3.805	VV	8305	93674	5.90%	0.181%
46	3.818	3.805	3.836	VV	4884	52399	3.30%	0.101%
47	3.849	3.836	3.866	VV	1854	25579	1.61%	0.049%
48	3.884	3.866	3.906	VV	4869	54743	3.45%	0.106%
49	3.949	3.906	3.976	VV	22350	237331	14.96%	0.459%
50	3.990	3.976	4.014	VV	3224	47642	3.00%	0.092%
51	4.023	4.014	4.067	VV	1526	28745	1.81%	0.056%
52	4.097	4.067	4.121	VV	1993	35536	2.24%	0.069%
53	4.137	4.121	4.160	VV	3139	41552	2.62%	0.080%
54	4.188	4.160	4.208	VV	25277	247790	15.62%	0.479%
55	4.224	4.208	4.241	VV	9032	90781	5.72%	0.176%
56	4.256	4.241	4.274	VV	3891	44728	2.82%	0.087%
57	4.287	4.274	4.309	VV	1833	26088	1.64%	0.050%
58	4.328	4.309	4.364	VV	5501	90630	5.71%	0.175%
59	4.377	4.364	4.397	VV	2895	45541	2.87%	0.088%
60	4.411	4.397	4.423	VV	2759	34278	2.16%	0.066%
61	4.440	4.423	4.453	VV	8844	87626	5.52%	0.170%
62	4.462	4.453	4.477	VV	4830	47125	2.97%	0.091%
63	4.493	4.477	4.524	VV	3523	78902	4.97%	0.153%
64	4.536	4.524	4.546	VV	4509	45980	2.90%	0.089%
65	4.560	4.546	4.576	VV	10351	115235	7.26%	0.223%
66	4.599	4.576	4.619	VV	8496	133676	8.43%	0.259%
67	4.636	4.619	4.681	VV	12083	192561	12.14%	0.373%
68	4.708	4.681	4.724	VV	5516	76071	4.79%	0.147%
69	4.737	4.724	4.762	VV	2974	45719	2.88%	0.088%
70	4.794	4.762	4.806	VV	6517	80846	5.10%	0.156%
71	4.822	4.806	4.847	VV	15482	230333	14.52%	0.446%
72	4.865	4.847	4.880	VV	14433	165198	10.41%	0.320%
73	4.895	4.880	4.910	VV	13262	151713	9.56%	0.293%
74	4.924	4.910	4.962	VV	9559	138961	8.76%	0.269%
75	4.976	4.962	4.994	VV	1935	32124	2.02%	0.062%
76	5.015	4.994	5.027	VV	4111	57174	3.60%	0.111%
77	5.037	5.027	5.049	VV	3222	37216	2.35%	0.072%
78	5.084	5.049	5.095	VV	8176	144150	9.09%	0.279%
79	5.103	5.095	5.120	VV	7558	84311	5.31%	0.163%
80	5.138	5.120	5.152	VV	3490	62273	3.93%	0.120%
81	5.162	5.152	5.178	VV	4049	48275	3.04%	0.093%
82	5.218	5.178	5.272	VV	65183	903330	56.94%	1.747%
83	5.287	5.272	5.316	VV	3389	71709	4.52%	0.139%
84	5.337	5.316	5.349	VV	2848	47529	3.00%	0.092%
85	5.396	5.349	5.444	VV	16158	392872	24.76%	0.760%
86	5.464	5.444	5.472	VV	5664	72733	4.58%	0.141%
87	5.490	5.472	5.530	VV	23193	446644	28.15%	0.864%
88	5.543	5.530	5.557	VV	9185	114223	7.20%	0.221%
89	5.580	5.557	5.601	VV	20045	269286	16.97%	0.521%

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90	5.624	5.601	5.648	VV	6995	149110	9.40%	0.288%
91	5.667	5.648	5.686	VV	9475	133325	8.40%	0.258%
92	5.716	5.686	5.737	VV	10165	191841	12.09%	0.371%
93	5.757	5.737	5.800	VV	11315	340477	21.46%	0.659%
94	5.811	5.800	5.829	VV	9353	113687	7.17%	0.220%
95	5.853	5.829	5.870	VV	14413	221860	13.98%	0.429%
96	5.888	5.870	5.905	VV	15754	242764	15.30%	0.470%
97	5.917	5.905	5.956	VV	11971	254845	16.06%	0.493%
98	5.971	5.956	5.984	VV	11370	137085	8.64%	0.265%
99	6.022	5.984	6.057	VV	9589	309545	19.51%	0.599%
100	6.070	6.057	6.091	VV	6277	110963	6.99%	0.215%
101	6.119	6.091	6.171	VV	17611	374033	23.58%	0.724%
102	6.195	6.171	6.241	VV	74634	887583	55.95%	1.717%
103	6.275	6.241	6.286	VV	6436	134663	8.49%	0.260%
104	6.305	6.286	6.322	VV	11662	192206	12.11%	0.372%
105	6.433	6.424	6.445	VV	6568	75669	4.77%	0.146%
106	6.505	6.484	6.517	VV	10962	159434	10.05%	0.308%
107	6.527	6.517	6.554	VV	9381	164189	10.35%	0.318%
108	6.580	6.554	6.636	VV	35961	610693	38.49%	1.181%
109	6.656	6.636	6.676	VV	8046	158673	10.00%	0.307%
110	6.702	6.676	6.723	VV	15985	308204	19.43%	0.596%
111	6.801	6.774	6.834	VV	60706	885481	55.81%	1.713%
112	6.849	6.834	6.867	VV	15159	200182	12.62%	0.387%
113	6.891	6.867	6.913	VV	26957	413385	26.06%	0.800%
114	7.011	7.001	7.022	VV	6663	77904	4.91%	0.151%
115	7.081	7.056	7.093	VV	27828	357669	22.54%	0.692%
116	7.172	7.152	7.217	VV	10440	347530	21.91%	0.672%
117	7.233	7.217	7.254	VV	7276	150000	9.45%	0.290%
118	7.278	7.254	7.310	VV	19539	436737	27.53%	0.845%
119	7.327	7.310	7.350	VV	10590	188598	11.89%	0.365%
120	7.369	7.350	7.391	VV	9520	183592	11.57%	0.355%
121	7.413	7.391	7.456	VV	31834	628639	39.62%	1.216%
122	7.528	7.500	7.549	VV	16718	337301	21.26%	0.652%
123	7.629	7.609	7.648	VV	11923	228669	14.41%	0.442%
124	7.725	7.712	7.750	VV	20226	308313	19.43%	0.596%
125	7.795	7.750	7.826	VV	31322	822208	51.82%	1.591%
126	7.843	7.826	7.861	VV	9782	181115	11.42%	0.350%
127	7.888	7.861	7.903	VV	40187	567665	35.78%	1.098%
128	7.916	7.903	7.957	VV	31117	594322	37.46%	1.150%
129	7.977	7.957	8.011	VV	85723	1068073	67.32%	2.066%
130	8.059	8.011	8.102	VV	16513	702950	44.31%	1.360%
131	8.120	8.102	8.139	VV	19766	313200	19.74%	0.606%
132	8.154	8.139	8.167	VV	14774	219591	13.84%	0.425%
133	8.183	8.167	8.234	VV	17151	446405	28.14%	0.864%
134	8.269	8.234	8.309	VV	18438	496514	31.30%	0.960%
135	8.328	8.309	8.367	VV	13084	397269	25.04%	0.769%
136	8.416	8.367	8.449	VV	22744	719807	45.37%	1.392%
137	8.471	8.449	8.490	VV	16548	346149	21.82%	0.670%
138	8.509	8.490	8.539	VV	37399	579866	36.55%	1.122%
139	8.560	8.539	8.584	VV	14781	309502	19.51%	0.599%
140	8.675	8.663	8.693	VV	11385	179398	11.31%	0.347%
141	8.728	8.693	8.756	VV	13008	412196	25.98%	0.797%

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142	8.793	8.756	8.852	VV	84407	1586513	100.00%	3.069%
143	8.874	8.852	8.896	VV	11791	251032	15.82%	0.486%
144	8.925	8.896	8.943	VV	19025	353979	22.31%	0.685%
145	8.958	8.943	9.020	VV	17175	561925	35.42%	1.087%
146	9.060	9.020	9.102	VV	19494	601002	37.88%	1.163%
147	9.114	9.102	9.122	VV	9240	107489	6.78%	0.208%
148	9.162	9.122	9.194	VV	20440	550833	34.72%	1.066%
149	9.248	9.234	9.271	VV	18044	299718	18.89%	0.580%
150	9.293	9.271	9.310	VV	17484	298660	18.82%	0.578%
151	9.422	9.399	9.448	VV	8609	235254	14.83%	0.455%
152	9.518	9.494	9.536	VV	14941	300459	18.94%	0.581%
153	9.567	9.536	9.605	VV	81150	1182896	74.56%	2.288%
154	9.665	9.605	9.704	VV	10000	518315	32.67%	1.003%
155	9.726	9.704	9.760	VV	11274	297563	18.76%	0.576%
156	9.788	9.760	9.814	VV	7511	229555	14.47%	0.444%
157	9.838	9.814	9.856	VV	7699	185286	11.68%	0.358%
158	9.913	9.896	9.921	VV	11179	150710	9.50%	0.292%
159	9.952	9.921	9.976	VV	27277	591178	37.26%	1.144%
160	10.050	10.029	10.075	VV	17741	380561	23.99%	0.736%
161	10.133	10.113	10.170	VV	11775	340994	21.49%	0.660%
162	10.189	10.170	10.211	VV	11689	241319	15.21%	0.467%
163	10.228	10.211	10.246	VV	11202	200414	12.63%	0.388%
164	10.301	10.246	10.332	VV	73961	1237760	78.02%	2.394%
165	10.372	10.332	10.452	VV	43891	1126838	71.03%	2.180%
166	10.487	10.452	10.504	VV	8419	238930	15.06%	0.462%
167	10.531	10.504	10.550	VV	11628	259436	16.35%	0.502%
168	10.558	10.550	10.589	VV	9831	197855	12.47%	0.383%
169	10.624	10.589	10.655	VV	11157	363160	22.89%	0.703%
170	10.684	10.655	10.731	VV	12253	441917	27.85%	0.855%
171	10.841	10.822	10.862	VV	10617	206863	13.04%	0.400%
172	10.891	10.862	10.909	VV	9017	227975	14.37%	0.441%
173	10.929	10.909	10.967	VV	9528	293989	18.53%	0.569%
174	11.000	10.967	11.036	VV	59052	939816	59.24%	1.818%
175	11.050	11.036	11.063	VV	9385	148341	9.35%	0.287%
176	11.089	11.063	11.142	VV	21306	537405	33.87%	1.040%
177	11.182	11.142	11.237	VV	8102	415034	26.16%	0.803%
178	11.296	11.237	11.317	VV	23075	531338	33.49%	1.028%
179	11.330	11.317	11.344	VV	11532	163620	10.31%	0.317%
180	11.361	11.344	11.377	VV	12492	211849	13.35%	0.410%
181	11.390	11.377	11.412	VV	10561	196269	12.37%	0.380%
182	11.430	11.412	11.456	VV	10374	216877	13.67%	0.420%
183	11.478	11.456	11.497	VV	12330	227720	14.35%	0.441%
184	11.510	11.497	11.534	VV	9052	174901	11.02%	0.338%
185	11.544	11.534	11.561	VV	7275	107790	6.79%	0.209%
186	11.577	11.561	11.596	VV	6786	137749	8.68%	0.266%
187	11.665	11.596	11.719	VV	51780	1042424	65.71%	2.017%
188	11.733	11.719	11.752	VV	6935	130607	8.23%	0.253%
189	11.770	11.752	11.805	VV	6171	185671	11.70%	0.359%
190	11.822	11.805	11.842	VV	5790	123167	7.76%	0.238%
191	11.862	11.842	11.914	VV	6351	237953	15.00%	0.460%
192	11.943	11.914	11.987	VV	7272	269269	16.97%	0.521%
193	12.004	11.987	12.027	VV	6931	146661	9.24%	0.284%
194	12.046	12.027	12.057	VV	7278	118435	7.47%	0.229%

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195	12.072	12.057	12.097	VV	8532	166914	10.52%	0.323%
196	12.123	12.097	12.202	VV	8893	386010	24.33%	0.747%
197	12.225	12.202	12.248	VV	10403	213877	13.48%	0.414%
198	12.261	12.248	12.273	VV	6864	98247	6.19%	0.190%
199	12.301	12.273	12.409	VV	38022	829893	52.31%	1.605%
200	12.443	12.409	12.510	VV	4956	259308	16.34%	0.502%
201	12.563	12.510	12.609	VV	5202	260474	16.42%	0.504%
202	12.631	12.609	12.647	VV	5390	104331	6.58%	0.202%
203	12.659	12.647	12.676	VV	4825	77388	4.88%	0.150%
204	12.696	12.676	12.717	VV	5103	115277	7.27%	0.223%
205	12.741	12.717	12.771	VV	13516	247922	15.63%	0.480%
206	12.792	12.771	12.879	VV	5581	255947	16.13%	0.495%
207	12.911	12.879	12.947	VV	26156	414112	26.10%	0.801%
208	12.969	12.947	13.004	VV	4820	134559	8.48%	0.260%
209	13.029	13.004	13.052	VV	3252	89039	5.61%	0.172%
210	13.060	13.052	13.102	VV	3151	84980	5.36%	0.164%
211	13.140	13.102	13.166	VV	3985	123486	7.78%	0.239%
212	13.183	13.166	13.204	VV	3349	69085	4.35%	0.134%
213	13.222	13.204	13.240	VV	3128	60018	3.78%	0.116%
214	13.257	13.240	13.272	VV	3032	52915	3.34%	0.102%
215	13.289	13.272	13.309	VV	3254	61104	3.85%	0.118%
216	13.327	13.309	13.351	VV	3102	71238	4.49%	0.138%
217	13.372	13.351	13.385	VV	2872	56501	3.56%	0.109%
218	13.404	13.385	13.439	VV	2815	78692	4.96%	0.152%
219	13.446	13.439	13.464	VV	2095	30312	1.91%	0.059%
220	13.494	13.464	13.535	VV	15931	264040	16.64%	0.511%
221	13.541	13.535	13.566	VV	2339	39059	2.46%	0.076%
222	13.576	13.566	13.614	VV	2039	52963	3.34%	0.102%
223	13.630	13.614	13.660	VV	1588	40948	2.58%	0.079%
224	13.719	13.660	13.776	VV	2349	118590	7.47%	0.229%
225	13.783	13.776	13.806	VV	1602	26069	1.64%	0.050%
226	13.851	13.806	13.867	VV	1845	58094	3.66%	0.112%
227	13.873	13.867	13.896	VV	1756	27171	1.71%	0.053%
228	13.905	13.896	13.942	VV	1692	37247	2.35%	0.072%
229	13.960	13.942	14.024	VV	1308	51278	3.23%	0.099%
230	14.053	14.024	14.102	VV	8845	146067	9.21%	0.283%
231	14.118	14.102	14.132	VV	1184	19685	1.24%	0.038%
232	14.145	14.132	14.161	VV	1142	17724	1.12%	0.034%
233	14.178	14.161	14.196	VV	1057	20284	1.28%	0.039%
234	14.215	14.196	14.239	VV	1098	24512	1.55%	0.047%
235	14.253	14.239	14.321	VV	982	39610	2.50%	0.077%
236	14.334	14.321	14.381	VV	912	23113	1.46%	0.045%
237	14.403	14.381	14.419	VV	760	14626	0.92%	0.028%
238	14.430	14.419	14.439	VV	841	8640	0.54%	0.017%
239	14.450	14.439	14.499	VV	763	20624	1.30%	0.040%
240	14.507	14.499	14.516	VV	480	4294	0.27%	0.008%
241	14.546	14.516	14.566	VV	747	17168	1.08%	0.033%
242	14.592	14.566	14.753	VV	4446	102663	6.47%	0.199%
243	14.795	14.753	14.824	VV	753	20606	1.30%	0.040%
244	14.833	14.824	14.849	VV	424	5561	0.35%	0.011%
245	14.858	14.849	14.882	VV	358	5615	0.35%	0.011%
246	14.893	14.882	14.911	VV	390	4851	0.31%	0.009%

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247	14.926	14.911	14.939	VV	387	5013	0.32%	0.010%	
248	14.975	14.939	15.069	VV	1533	50615	3.19%	0.098%	
249	15.071	15.069	15.081	VV	362	1694	0.11%	0.003%	
250	15.112	15.081	15.142	VV	2481	44829	2.83%	0.087%	
251	15.158	15.142	15.236	VV	890	20301	1.28%	0.039%	
252	15.243	15.236	15.270	VV	276	2217	0.14%	0.004%	
253	15.317	15.270	15.328	PV	236	4522	0.29%	0.009%	
254	15.355	15.328	15.371	VV	184	2893	0.18%	0.006%	
255	15.400	15.371	15.414	VV	258	3937	0.25%	0.008%	
256	15.421	15.414	15.444	VV	276	3378	0.21%	0.007%	
257	15.493	15.444	15.524	VV	174	6102	0.38%	0.012%	
258	15.542	15.524	15.564	VV	166	2872	0.18%	0.006%	
259	15.609	15.564	15.660	PV	1318	25458	1.60%	0.049%	
260	15.672	15.660	15.712	VV	297	4782	0.30%	0.009%	
261	15.751	15.712	15.772	VV	606	11428	0.72%	0.022%	
262	15.780	15.772	15.798	VV	299	3544	0.22%	0.007%	
263	15.808	15.798	15.827	VV	288	2697	0.17%	0.005%	
264	15.844	15.827	15.864	VV	209	2881	0.18%	0.006%	
265	15.884	15.864	15.906	VV	163	3449	0.22%	0.007%	
266	15.925	15.906	15.943	VV	301	3770	0.24%	0.007%	
267	15.981	15.943	16.027	PV	666	16751	1.06%	0.032%	
268	16.089	16.027	16.116	VV	1010	24949	1.57%	0.048%	
269	16.162	16.116	16.213	VV	778	16821	1.06%	0.033%	
270	16.241	16.213	16.251	VV	302	4617	0.29%	0.009%	
271	16.259	16.251	16.282	VV	281	3974	0.25%	0.008%	
272	16.300	16.282	16.311	VV	251	3043	0.19%	0.006%	
273	16.318	16.311	16.364	VV	224	5142	0.32%	0.010%	
274	16.385	16.364	16.400	PV	235	3477	0.22%	0.007%	
275	16.452	16.400	16.487	VV	688	15839	1.00%	0.031%	
276	16.556	16.487	16.574	VV	1254	24249	1.53%	0.047%	
277	16.595	16.574	16.657	VV	1214	23420	1.48%	0.045%	
278	16.677	16.657	16.701	VV	195	3786	0.24%	0.007%	
279	16.710	16.701	16.722	VV	256	1997	0.13%	0.004%	
280	16.791	16.722	16.812	VV	241	8352	0.53%	0.016%	
281	16.855	16.812	16.876	VV	429	11803	0.74%	0.023%	
282	16.881	16.876	16.896	VV	320	3142	0.20%	0.006%	
283	16.929	16.896	16.955	VV	427	11620	0.73%	0.022%	
284	17.005	16.955	17.032	VV	1631	32639	2.06%	0.063%	
285	17.041	17.032	17.056	VV	400	5009	0.32%	0.010%	
286	17.102	17.056	17.136	VV	1008	28848	1.82%	0.056%	
287	17.199	17.136	17.230	VV	589	24937	1.57%	0.048%	
288	17.252	17.230	17.262	VV	619	9979	0.63%	0.019%	
289	17.277	17.262	17.287	VV	554	7799	0.49%	0.015%	
290	17.440	17.287	17.474	VV	2391	105943	6.68%	0.205%	
291	17.533	17.474	17.549	VV	1426	56811	3.58%	0.110%	
292	17.559	17.549	17.568	VV	1410	15200	0.96%	0.029%	
293	17.586	17.568	17.612	VV	1481	36968	2.33%	0.072%	
294	17.651	17.612	17.667	VV	1504	47955	3.02%	0.093%	
295	17.721	17.667	17.752	VV	2481	98056	6.18%	0.190%	
296	17.814	17.752	17.828	VV	2246	92160	5.81%	0.178%	
297	17.862	17.828	17.896	VV	3439	106682	6.72%	0.206%	
298	17.949	17.896	17.965	VV	2429	97304	6.13%	0.188%	

Sum of corrected areas: 51693991

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