artdaq-mfextensions - Feature #25151

OTS_mfPlugin -- need for more robust filename stripping

10/29/2020 04:49 PM - Ron Rechenmacher

Status:	Closed		**Start date:**	10/29/2020
Priority:	Normal		**Due date:**	
Assignee:	Ron Rechenmacher		**% Done:**	0%
Category:			**Estimated time:**	0.00 hour
Target version:	artdaq_mfextensions v1_05_03		**Spent time:**	0.00 hour
Co-Assignees:	Eric Flumerfelt			

Description

For artdaq_mfextensions/mfextensions/Destinations/OTS_mfPlugin.cc...
Some packages are compiled in directory structure with /srcs/ and others with /src/.
It should be nice to have a way of stripping both of those efficiently.
This has been discussed and there should be a change from stripping above the strstr match
to stripping above the strstr match and then, if also to the next '/' character if the
strstr match string does not end with '/'

History

#1 - 10/30/2020 01:40 AM - Ron Rechenmacher

- Tracker changed from Bug to Feature

#2 - 10/30/2020 08:23 AM - Ron Rechenmacher

- Status changed from New to Resolved

I implemented that code change and tested it.
Note: when testing, the code used (i.e. mu2e) is expected to have #define TRACEMF_USE_VERBATIM
defined before #include "TRACE/tracemf.h" (as mu2e code does).

#3 - 11/04/2020 12:22 PM - Eric Flumerfelt

- Status changed from Resolved to Reviewed

- Co-Assignees Eric Flumerfelt added

Code review complete. Tested using mf_simple, updated to use OTS plugin.

#4 - 11/30/2020 11:24 AM - Eric Flumerfelt

- Assignee set to Ron Rechenmacher

- Project changed from artdaq to artdaq-mfextensions

- Experiment deleted (-)

#5 - 11/30/2020 11:25 AM - Eric Flumerfelt

- Target version set to artdaq_mfextensions v1_05_03

- Status changed from Reviewed to Closed