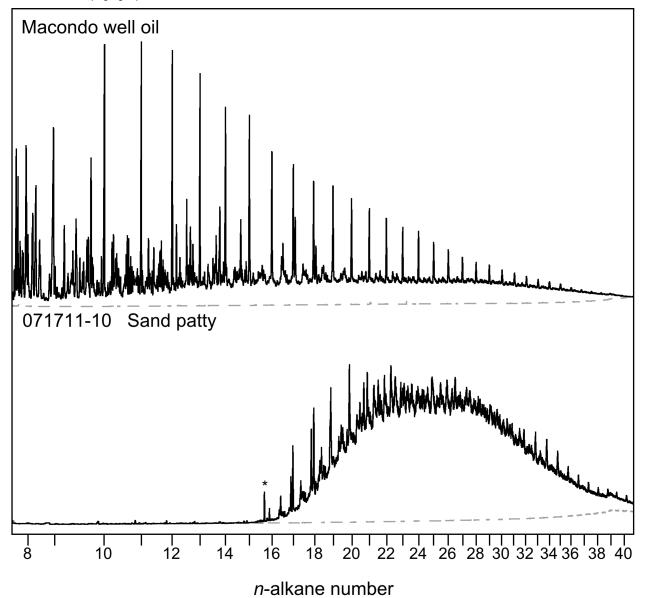
Collection Date: 07/17/11
Perdido Key State Beach, FL
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www.whoi.edu/page.go?pid=73717

GC-FID analysis of dichloromethane extract Hewlett-Packard 5890 Series II Restek Rtx-1, 30 m x 0.25mm ID, 0.25 μ m (splitless) 45°C for 5 min, 6°C/min to 315°C, 20°C/min to 320°C min, 30 min



Top panel: GC-FID trace of Macondo well oil collected by Reddy et. al., *Proceedings of the National Academy of Sciences* (2012).

Bottom panel: GC-FID trace of dichloromethane extract of labeled sample.

Note: The asterisk (*) marks the internal standard used for quantification, hexadecane- d_{34} . The grey dashed line under each chromatogram is the solvent blank.