

# Rock-Eval/TOC Report

Organic Geochemistry Laboratory, Geological Survey of Canada - Calgary

Database Reference: Rock-Eval Data for Borehole Cuttings, Core & Outcrop Samples, Geoscience Data Repository, Earth Sciences Sector, Natural Resources Canada

For data reference, general terms and conditions [follow this link or go to NRCan website](#)

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Sample: C-476013

Acquisition Date: 23-JUL-2007

Location: ECA TENAKA C- 086-K/094-J-03

Depth: 3113 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.2

S1 = 0.17

S2 = 0.57

S3 = 0.29

PI = 0.23

Tmax = 381

TpkS2 = 420

S3CO = 0.29

PC(%) = 0.09

TOC(%) = 1.91

RC(%) = 1.82

HI = 30

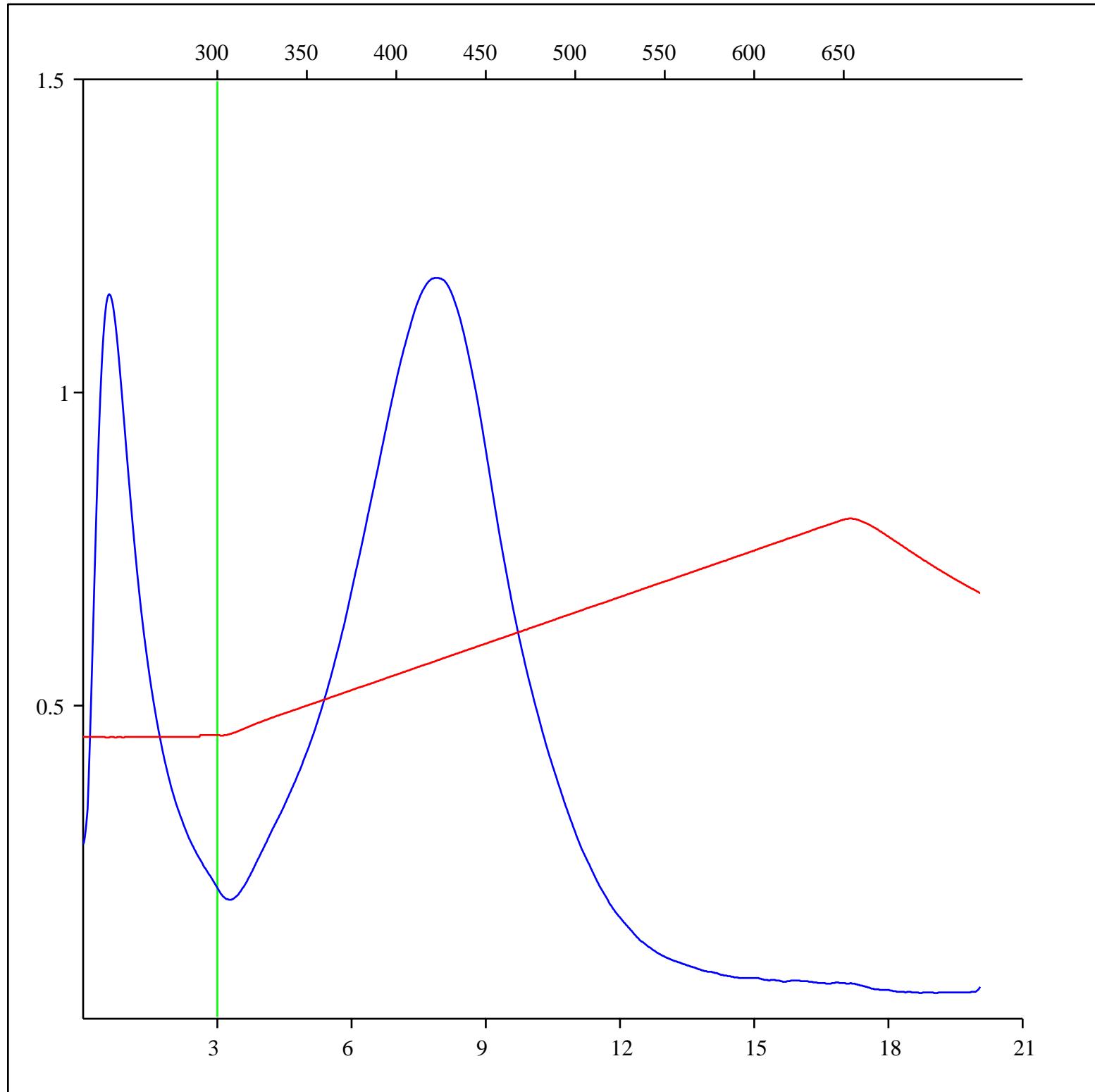
OICO = 15

OI = 15

MINC(%) = 0.93

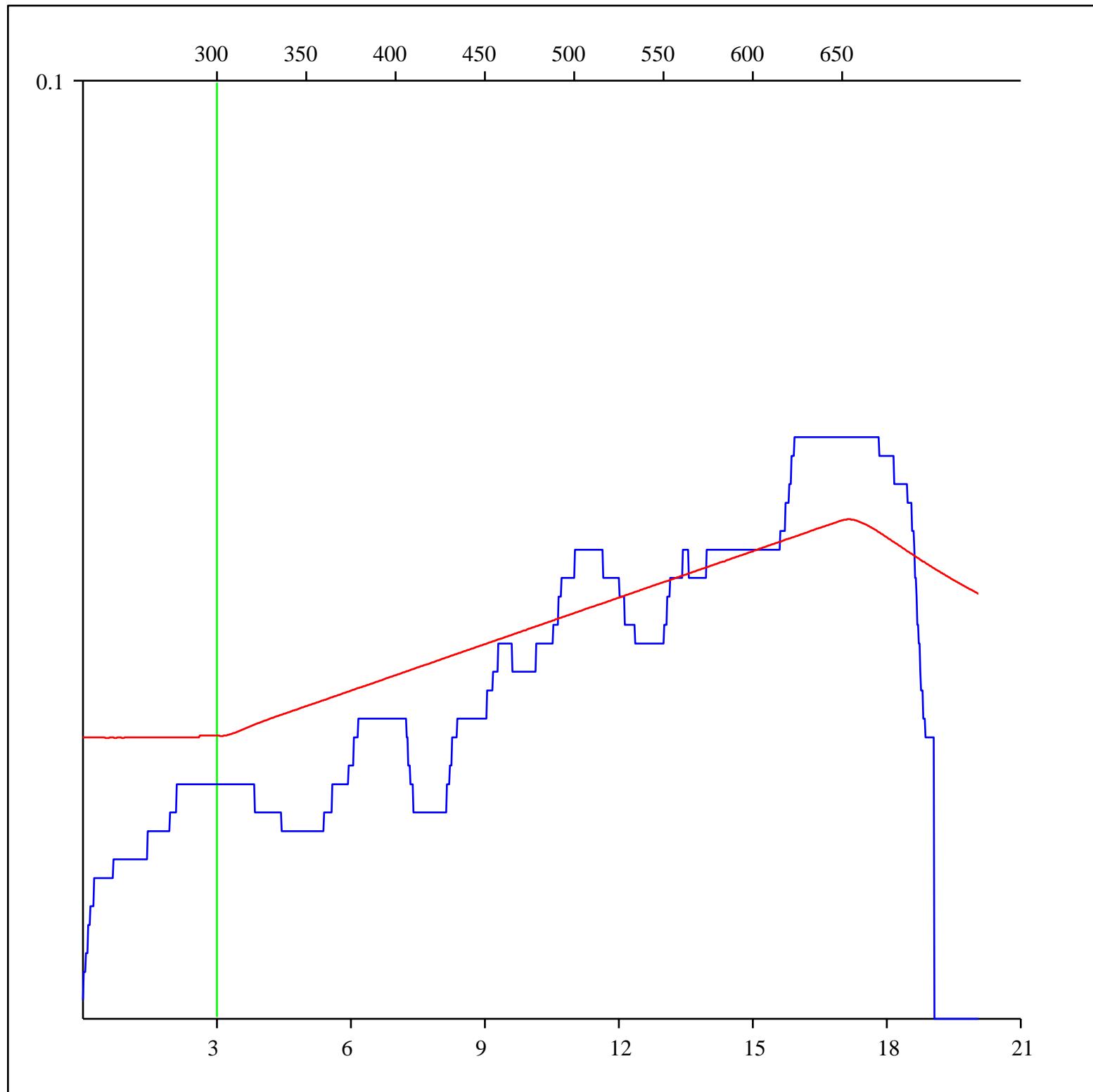
Sample: C-476013  
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## FID hydrocarbons



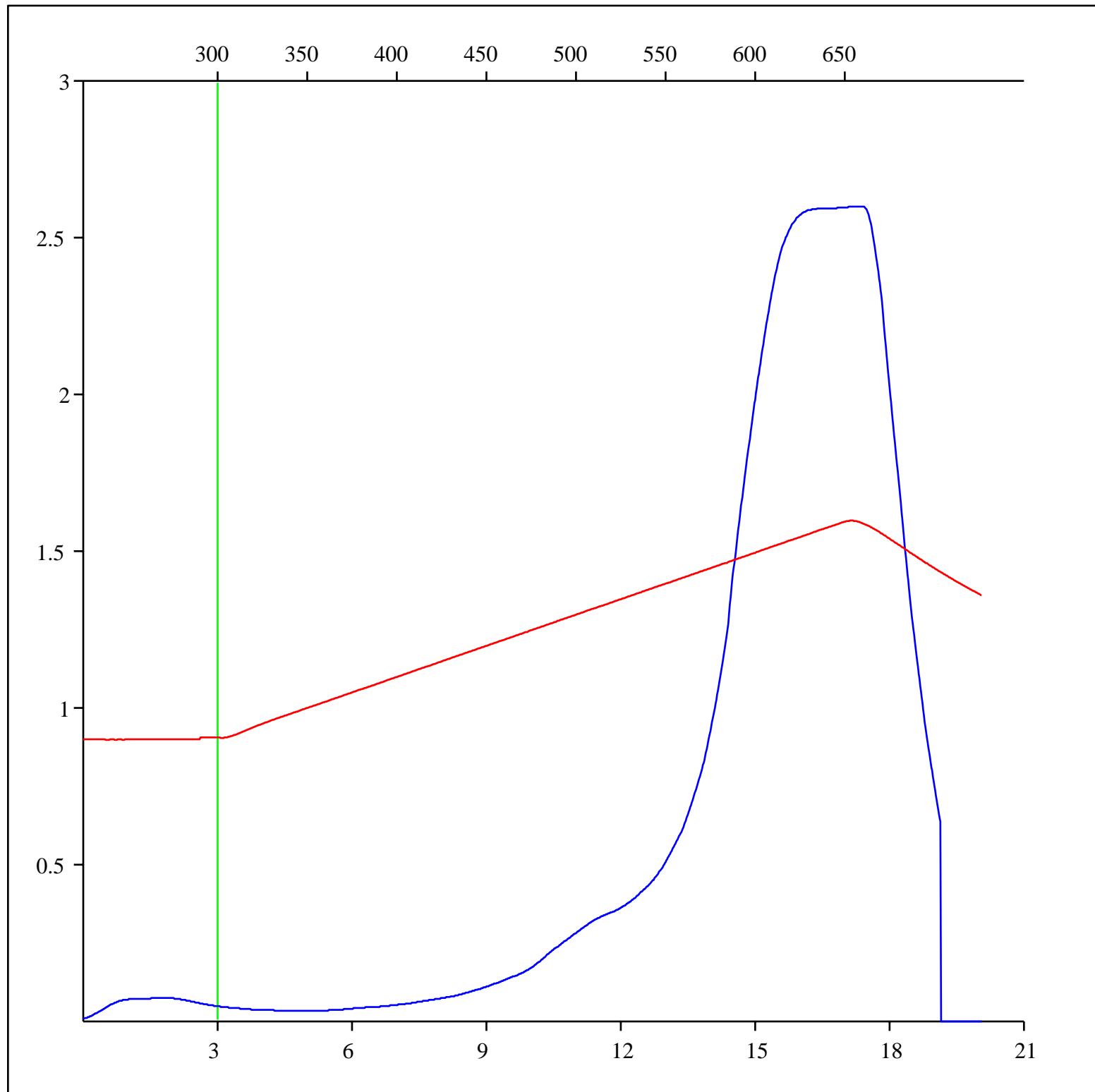
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## Pyrolysis carbon monoxide



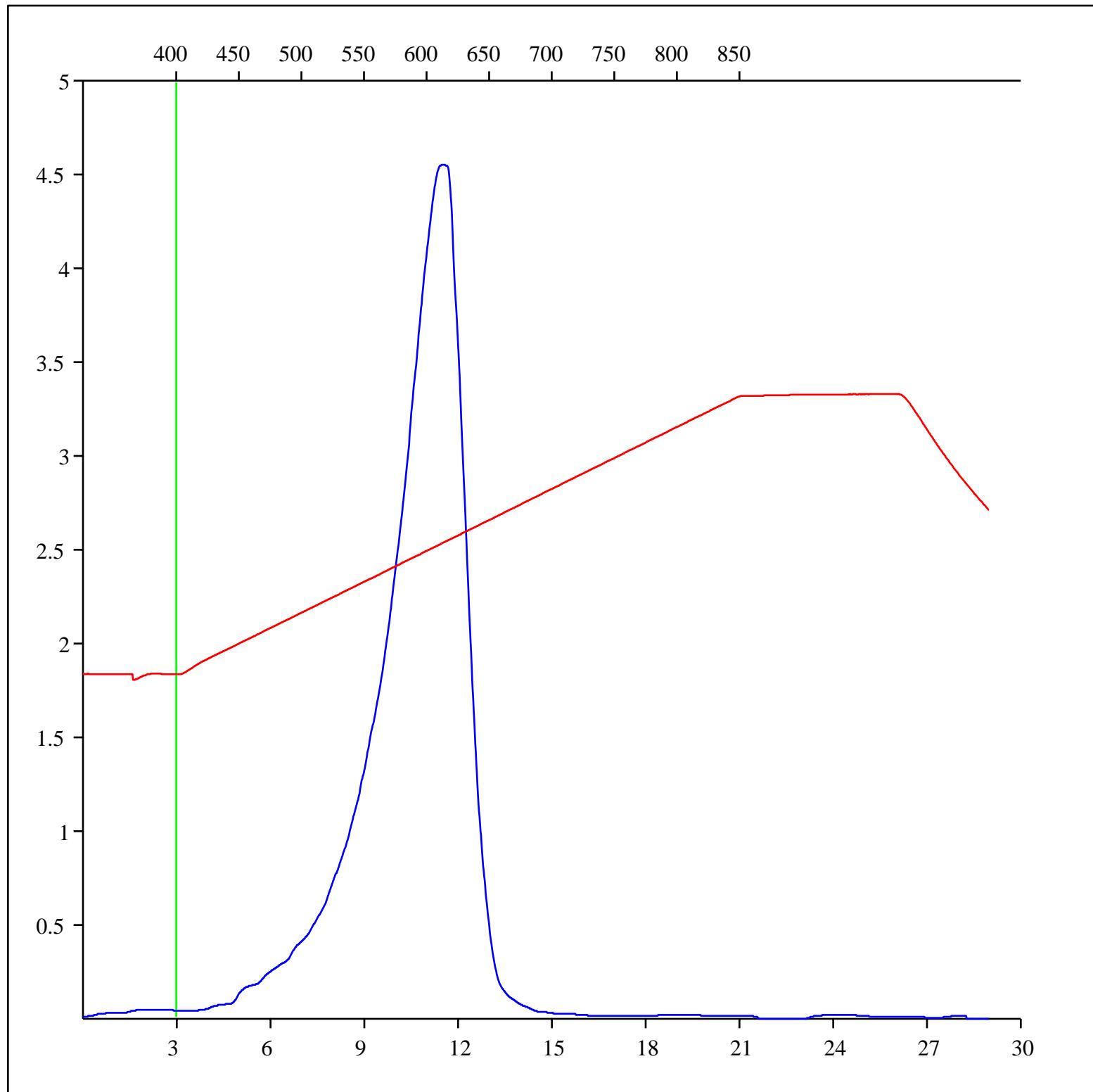
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## Pyrolysis carbon dioxide



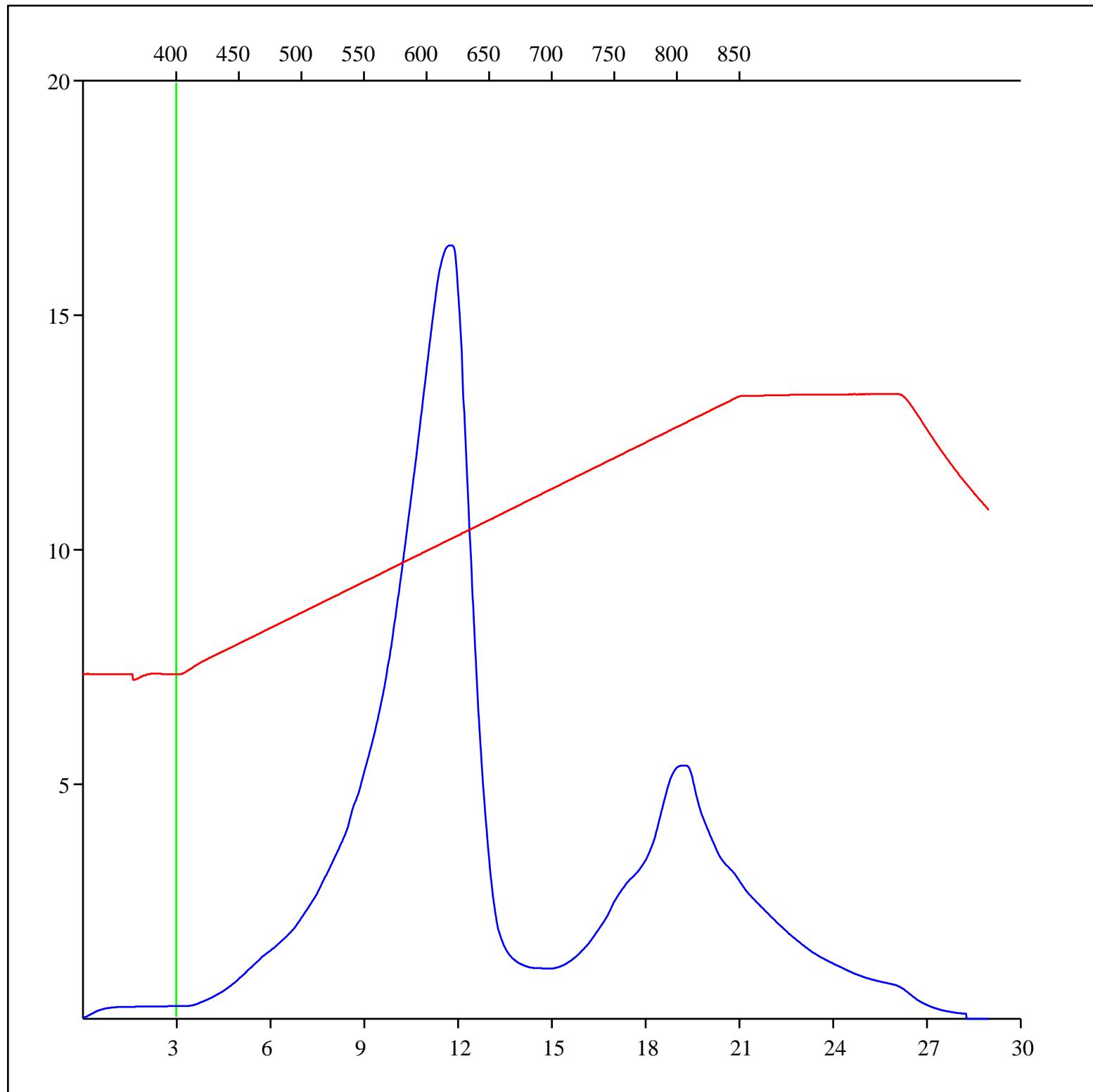
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## Oxidation carbon monoxide



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## Oxidation carbon dioxide



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## Oxidation carbon monoxide & carbon dioxide

