

# 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-481376

Acquisition Date: 26-JUL-2008

Location: CNRL SIKANNI D- 052-I/094-G-03

Depth: 925 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.3

S1 = 0.27

S2 = 0.8

S3 = 0.2

PI = 0.25

Tmax = 463

TpkS2 = 503

S<sub>3</sub>CO = 0.08

PC(%) = 0.1

TOC(%) = 3.1

RC(%) = 3

HI = 26

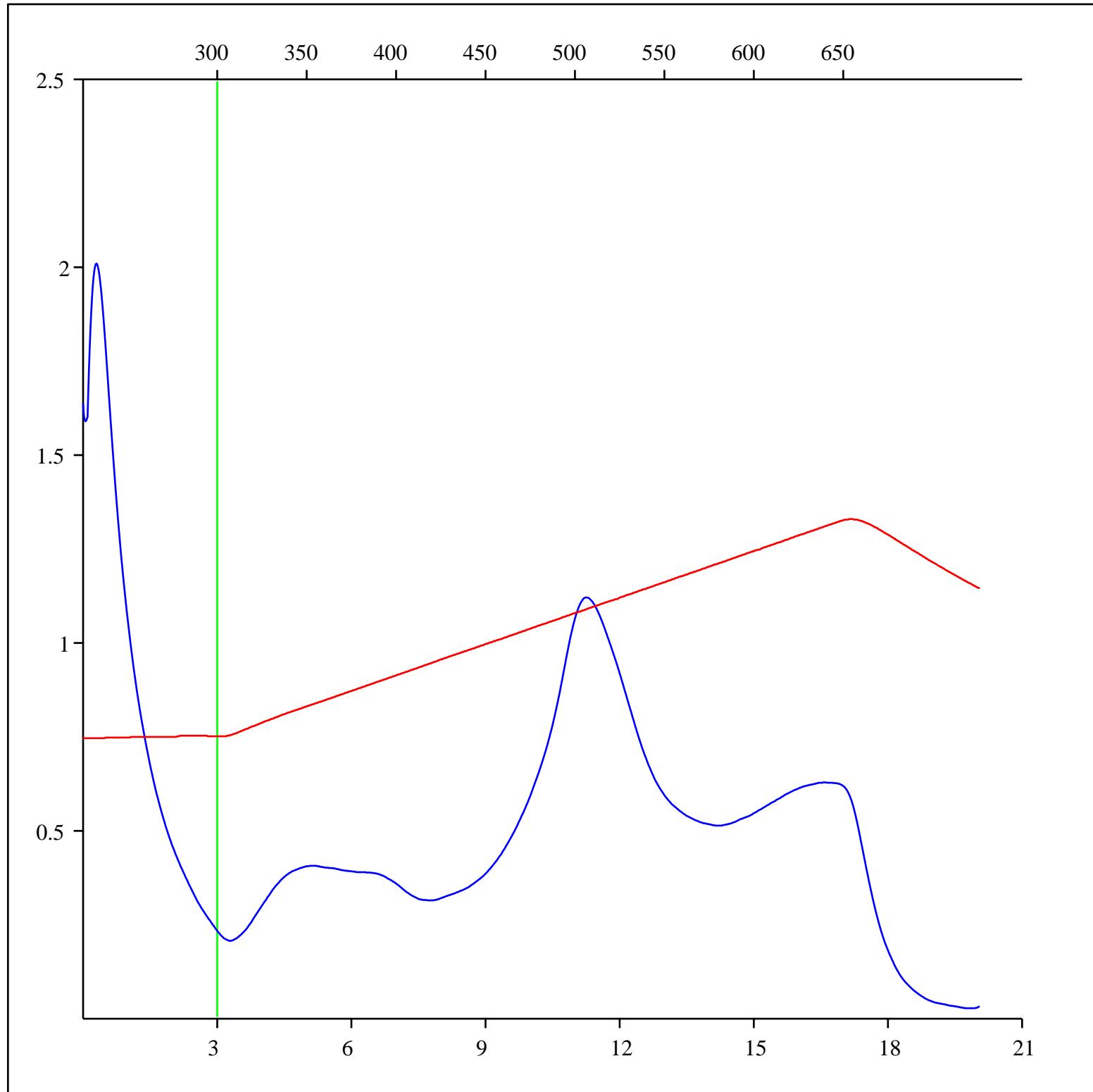
OICO = 3

OI = 6

MINC(%) = 2.7

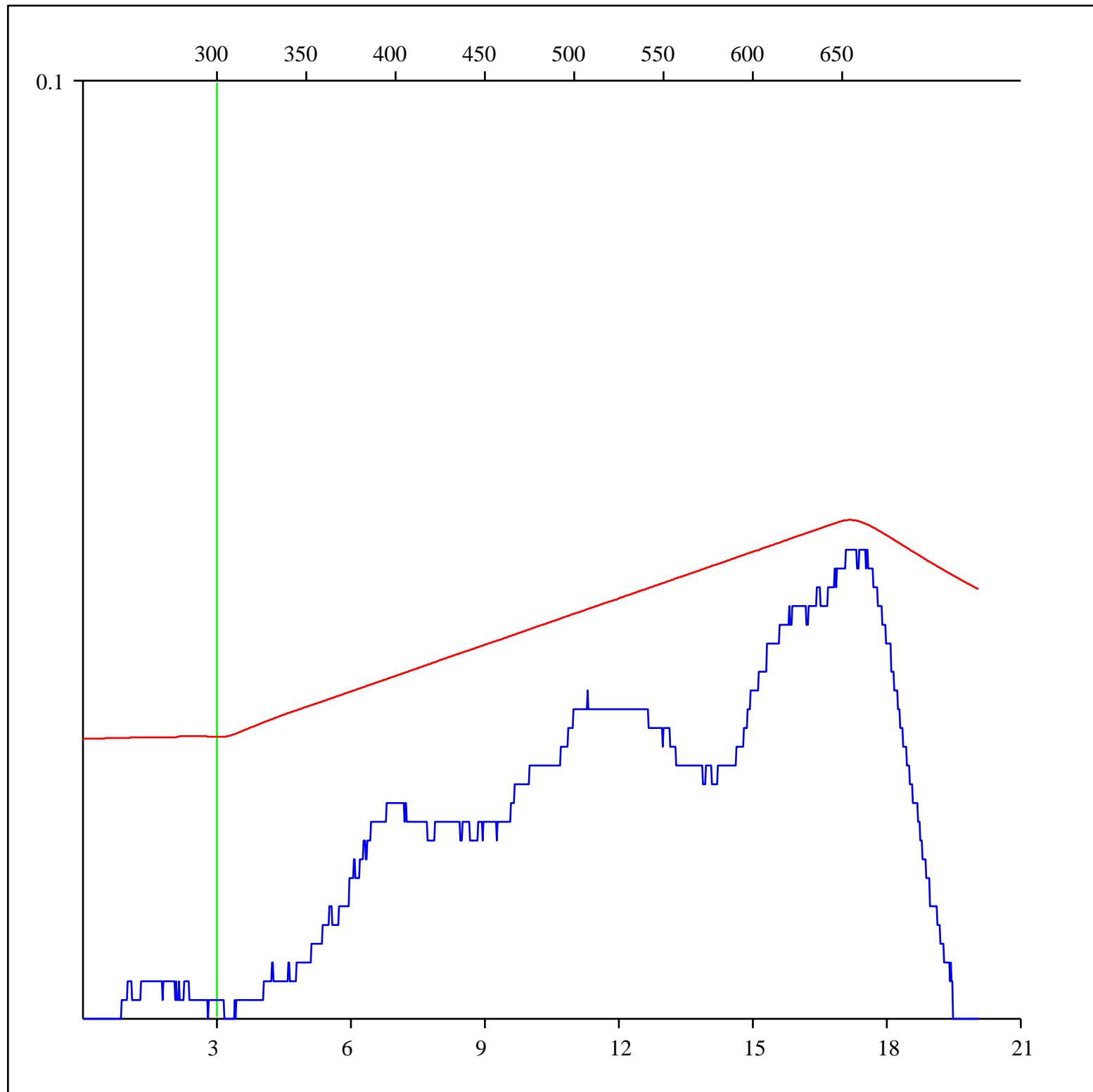
Sample: C-481376  
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## FID hydrocarbons



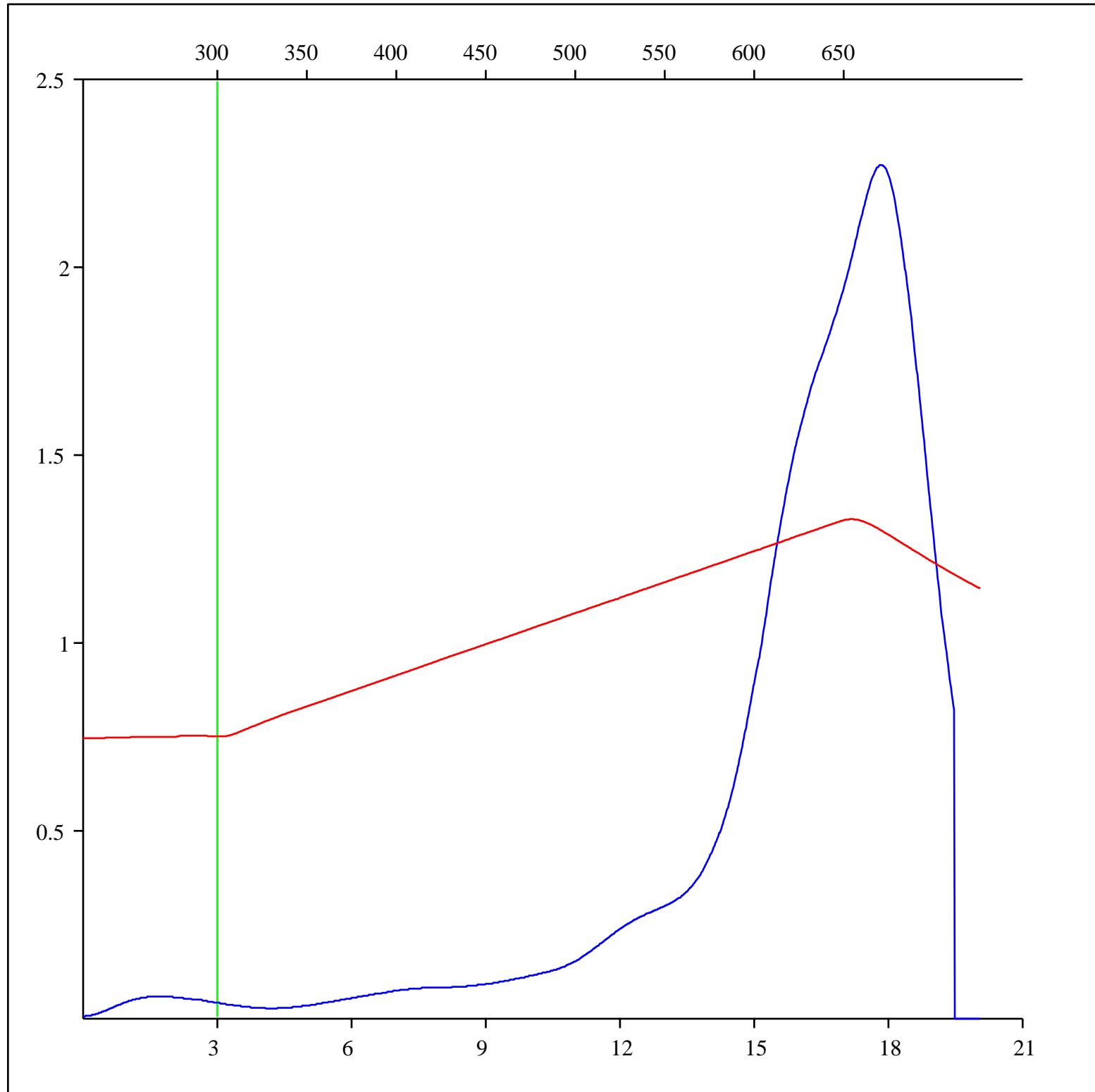
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## Pyrolysis carbon monoxide



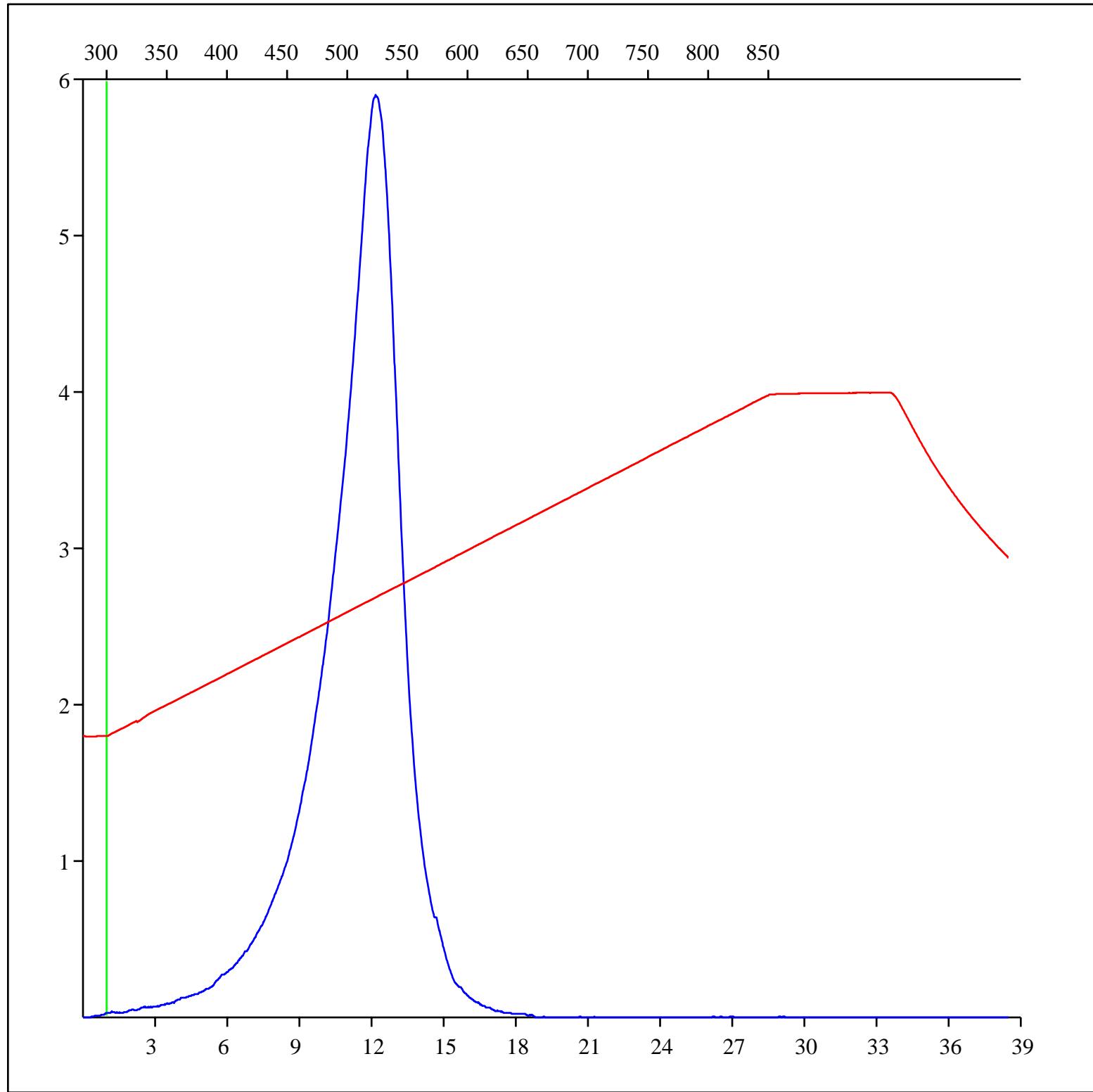
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## Pyrolysis carbon dioxide



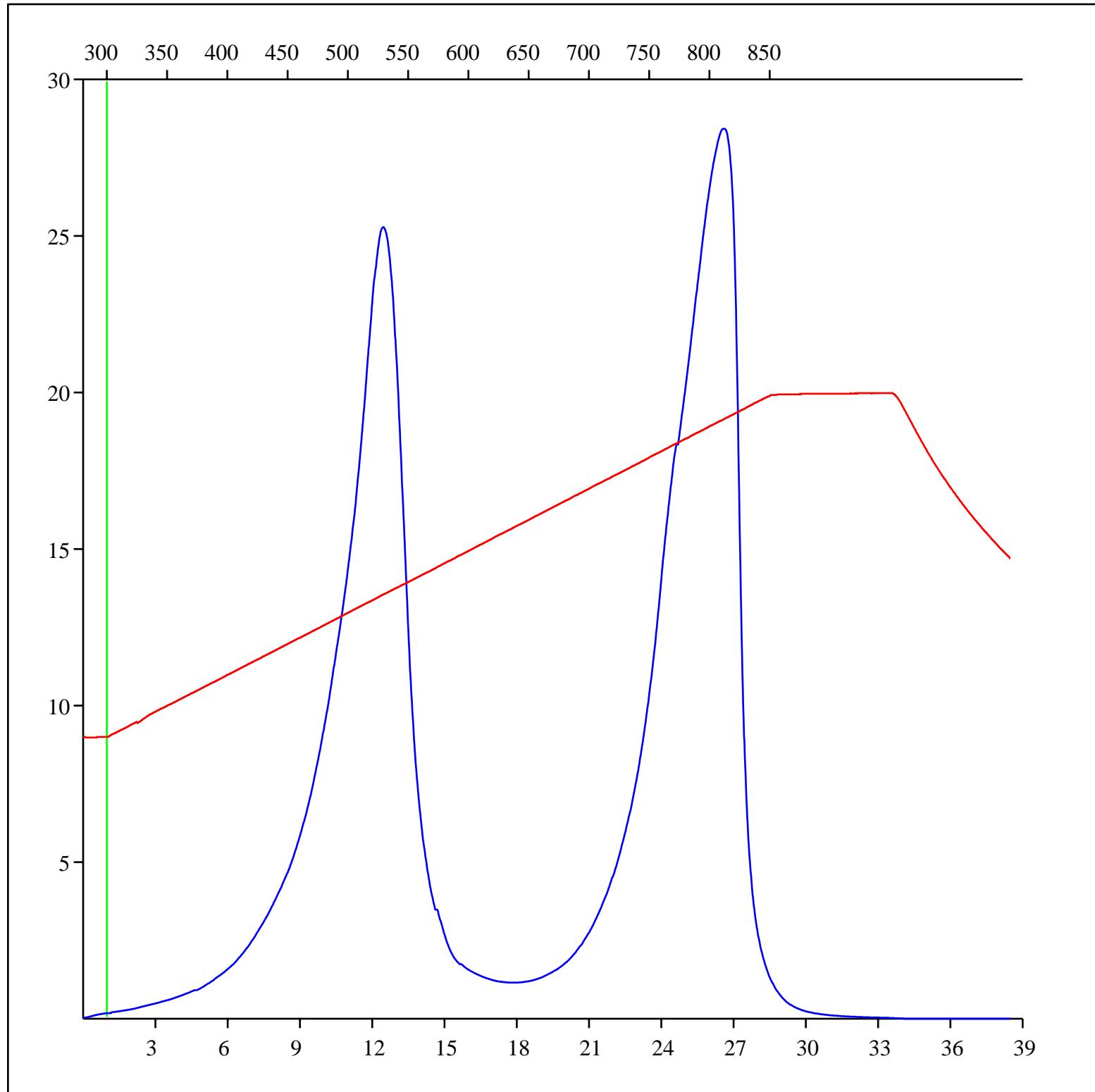
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## Oxidation carbon monoxide



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## Oxidation carbon dioxide



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## Oxidation carbon monoxide & carbon dioxide

