

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-476029

Acquisition Date: 24-JUL-2007

Location: CNRL JACKFISH D- 081-I/094-J-02

Depth: 2450 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.3

S1 = 0.28

S2 = 0.33

S3 = 0.57

PI = 0.46

Tmax = 330

TpkS2 = 369

S₃CO = 0.13

PC(%) = 0.08

TOC(%) = 0.79

RC(%) = 0.71

HI = 42

OICO = 16

OI = 72

MINC(%) = 0.94

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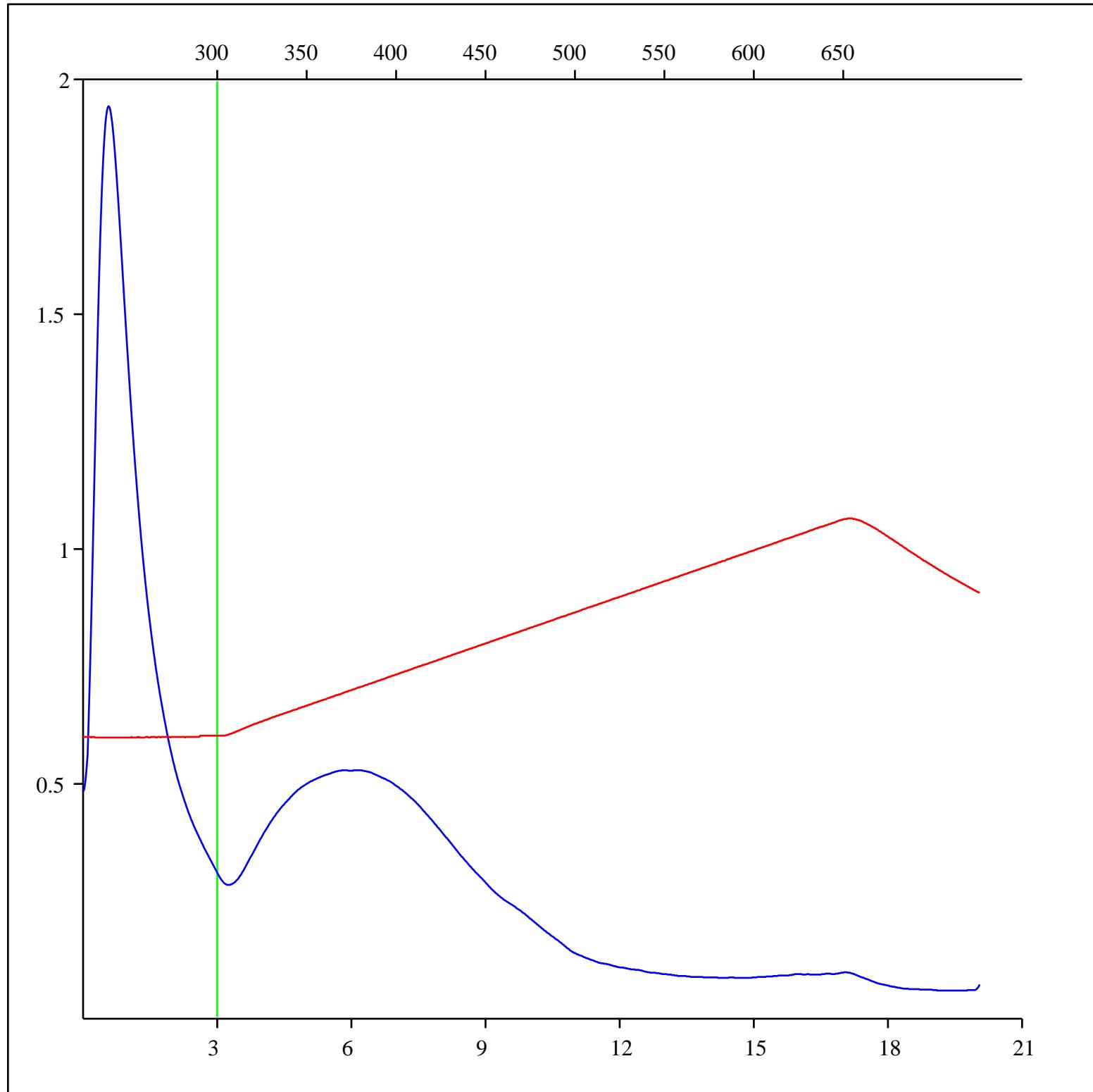
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FID hydrocarbons



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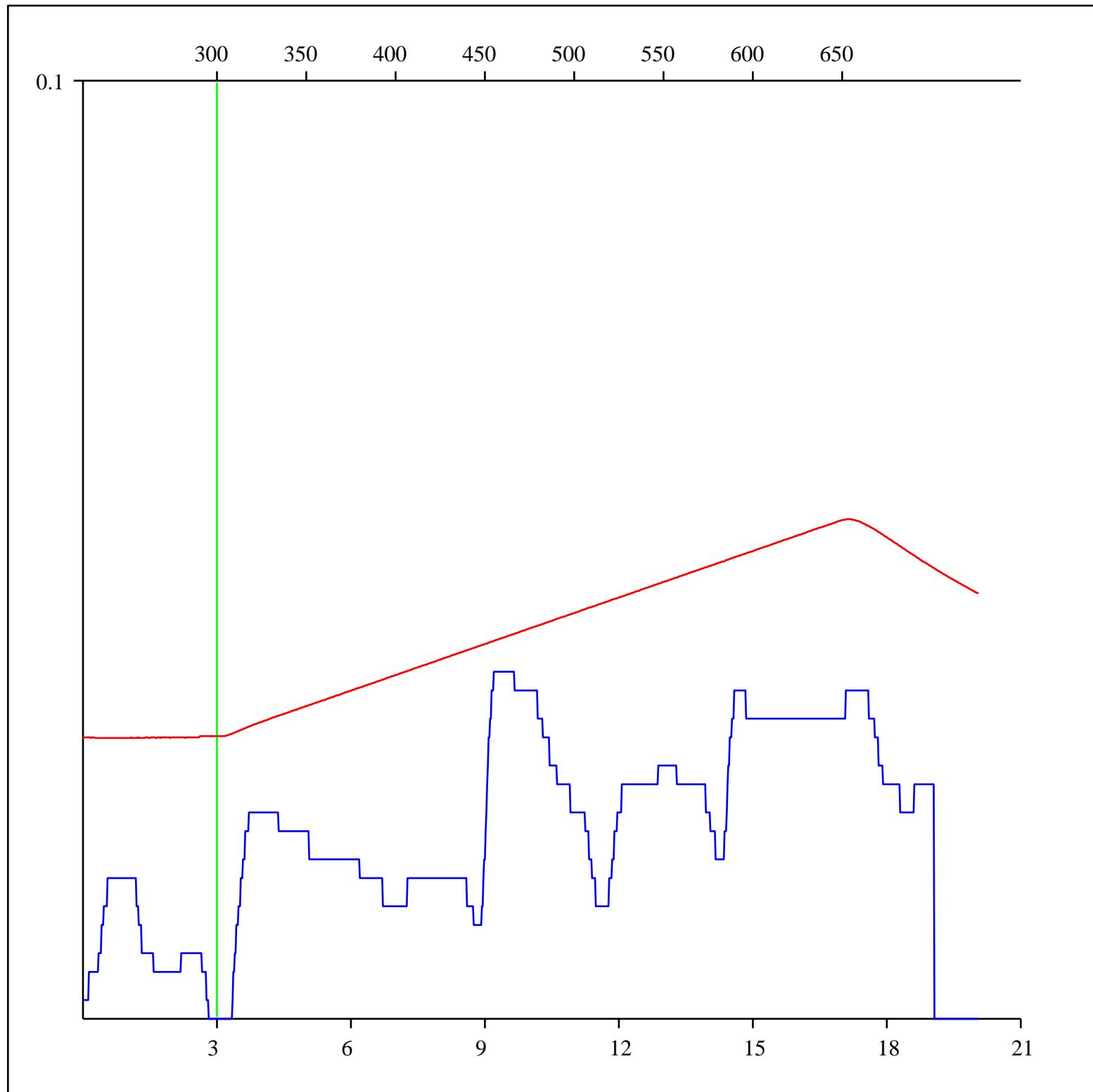
Depth: 2450 m

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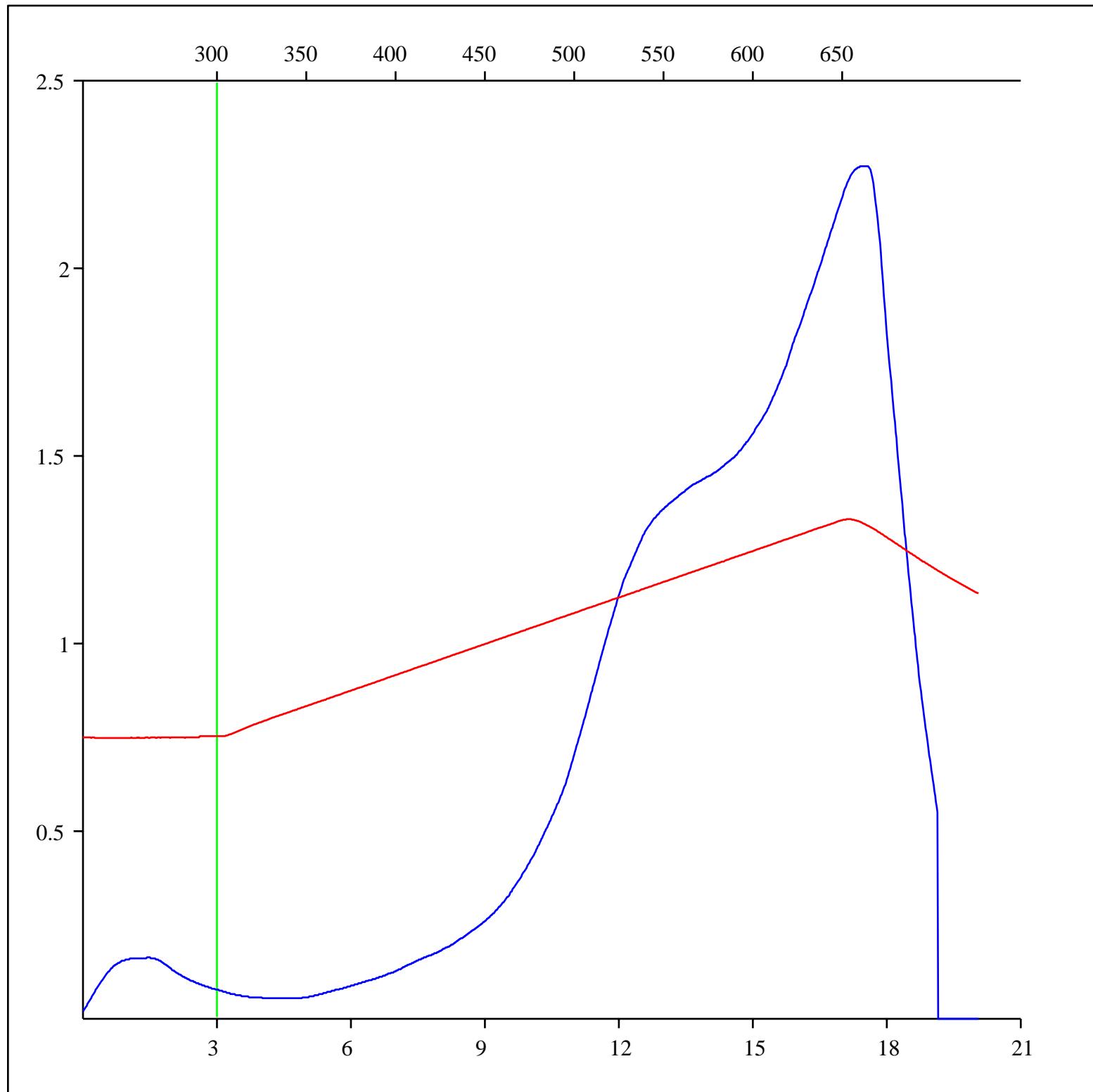
Data Processing Software: Vinci

Pyrolysis carbon monoxide



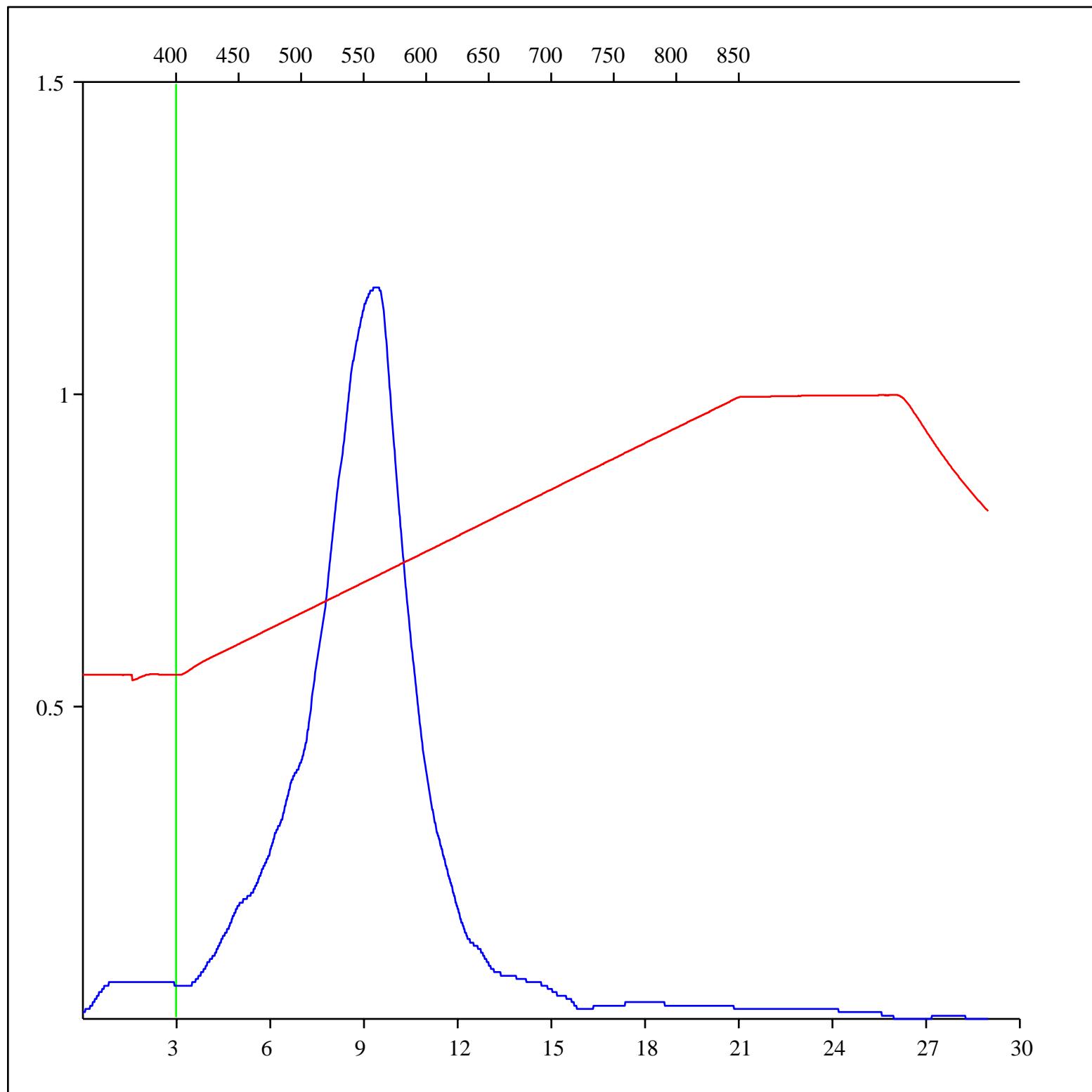
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Oxidation carbon monoxide



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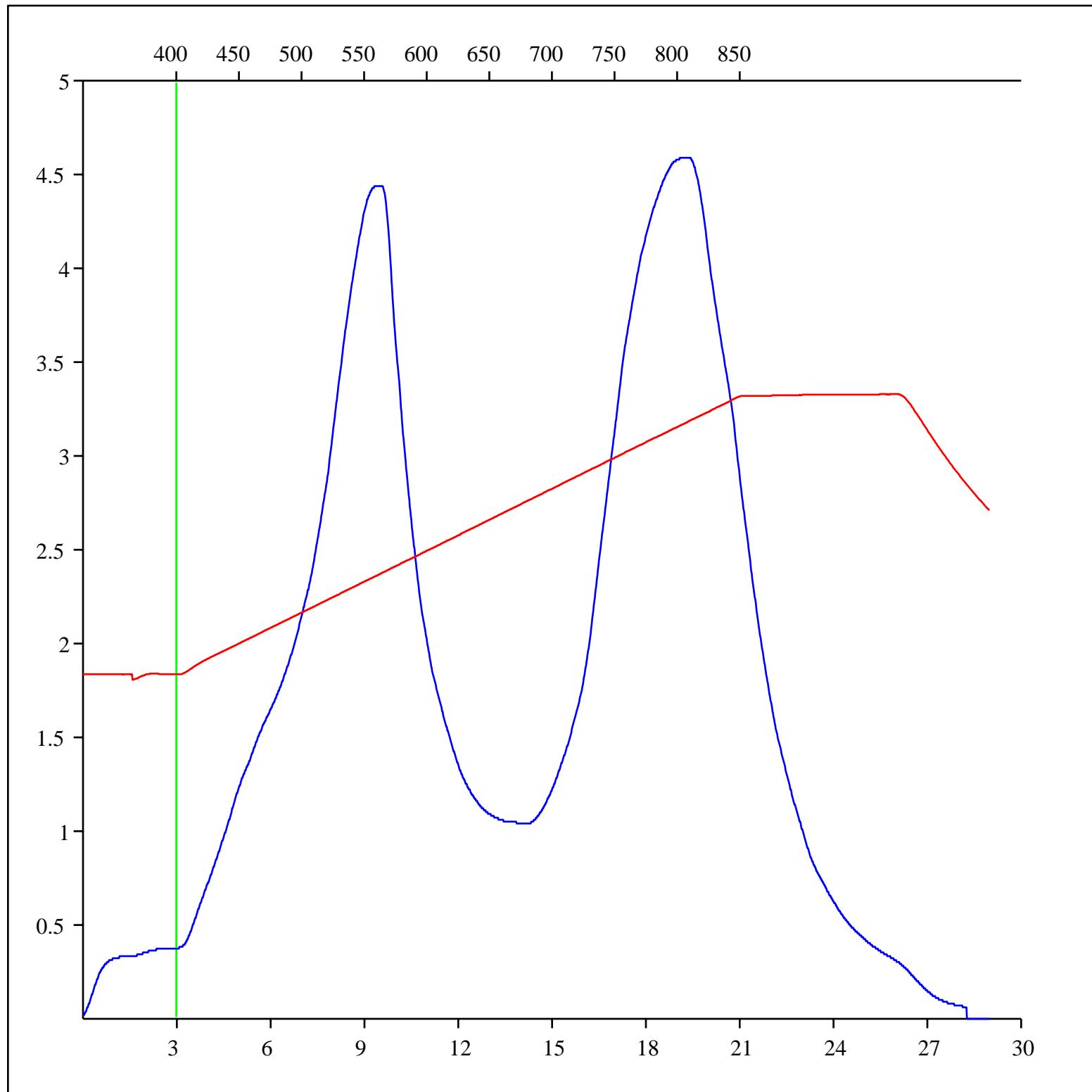
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Oxidation carbon dioxide



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Analysis

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Data Processing Software: Vinci

Oxidation carbon monoxide & carbon dioxide

