

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-481370

Acquisition Date: 25-JUL-2008

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

Depth: 715 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.7

S1 = 0.24

S2 = 0.56

S3 = 0.37

PI = 0.3

Tmax = 462

TpkS2 = 502

S₃CO = 0.12

PC(%) = 0.09

TOC(%) = 2.21

RC(%) = 2.12

HI = 25

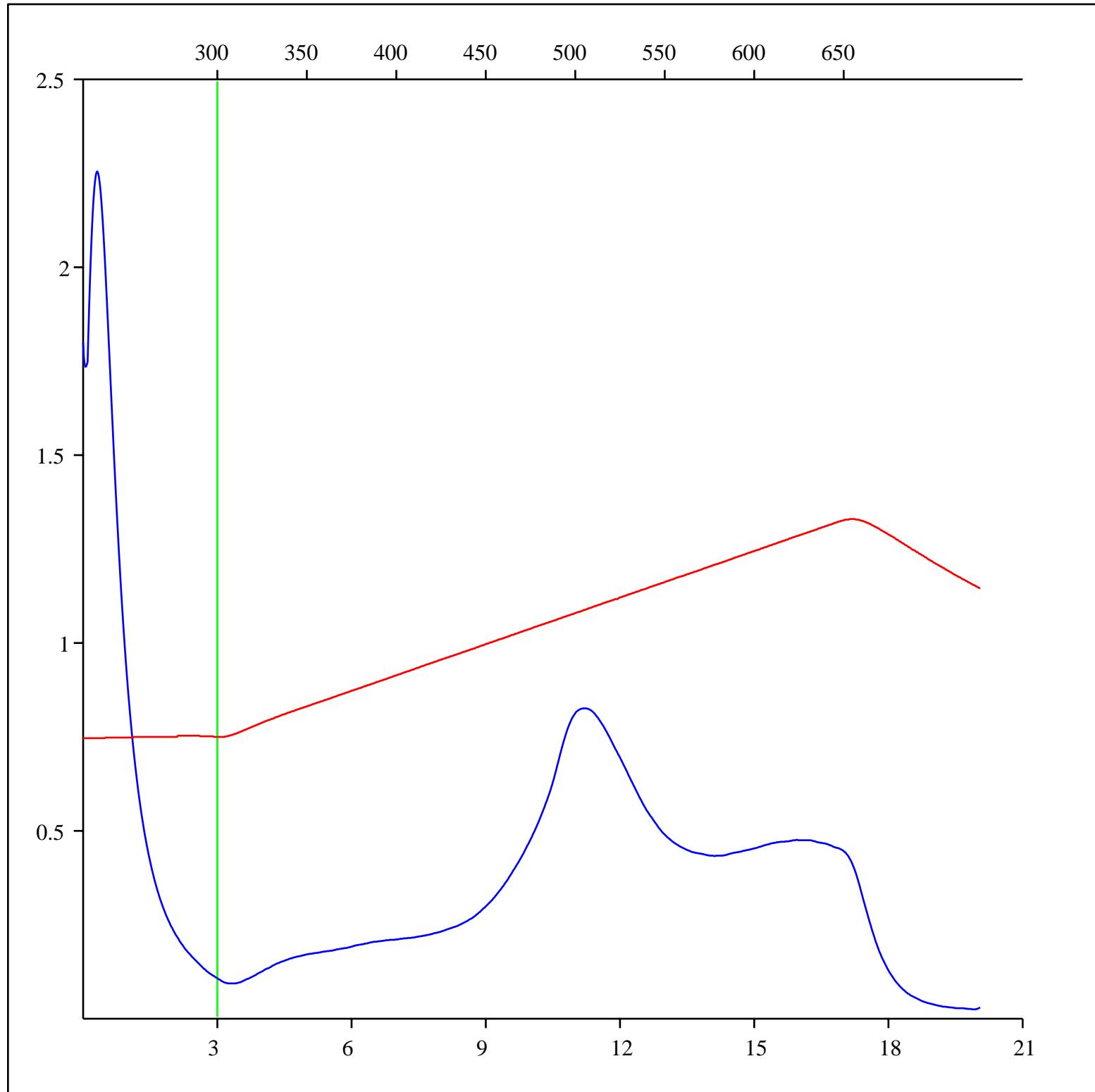
OICO = 5

OI = 17

MINC(%) = 5.96

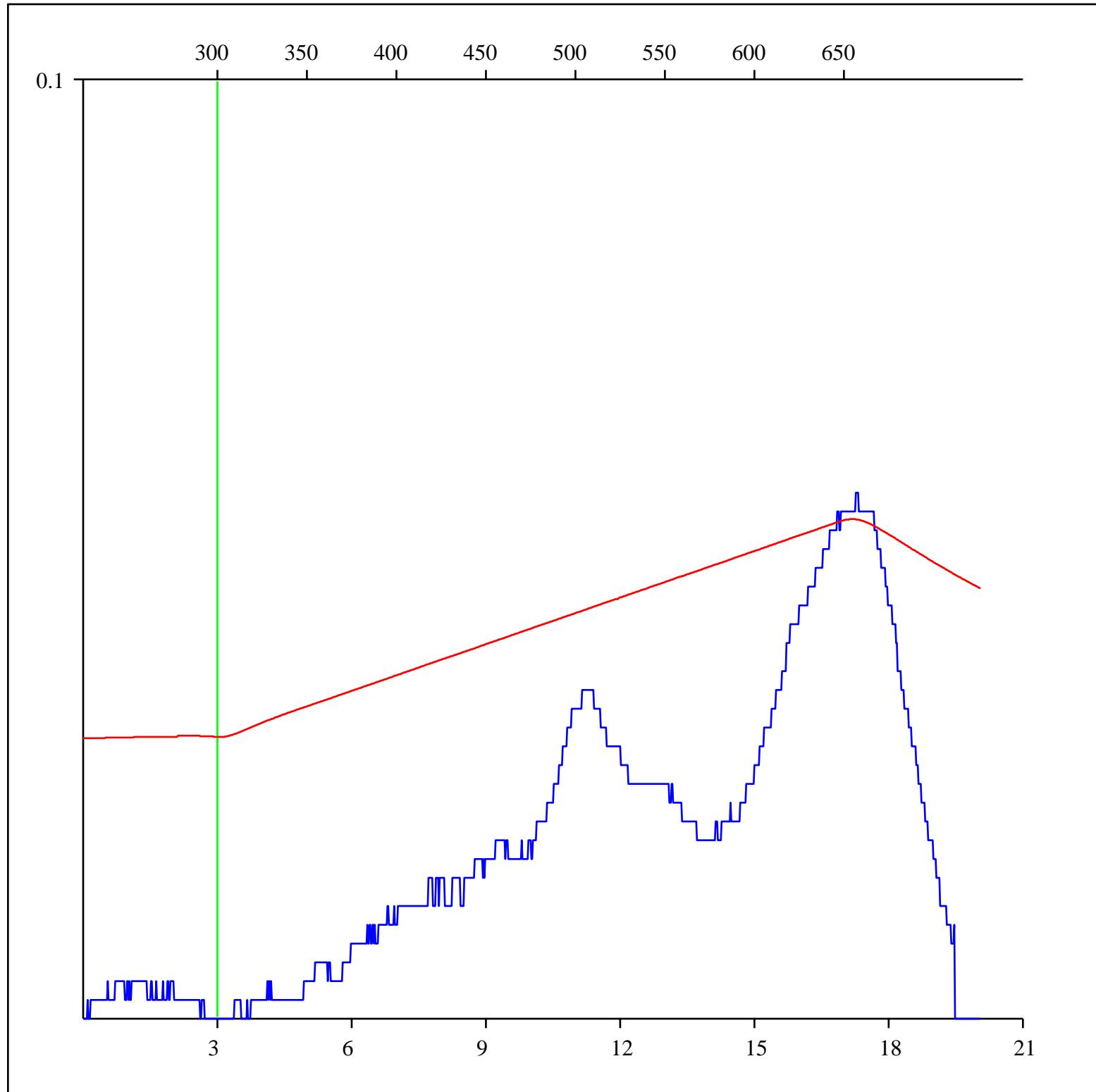
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FID hydrocarbons



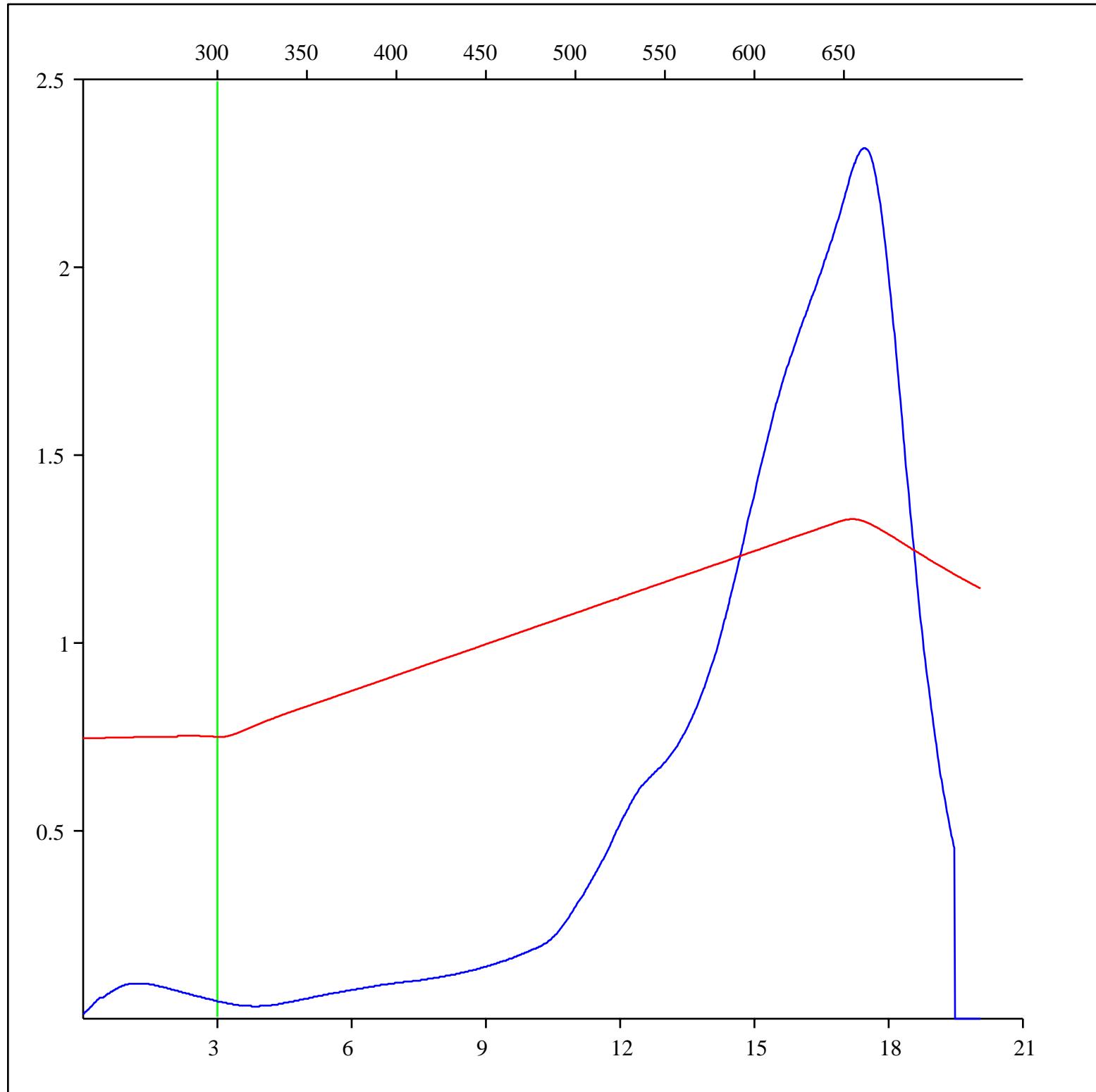
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Pyrolysis carbon monoxide



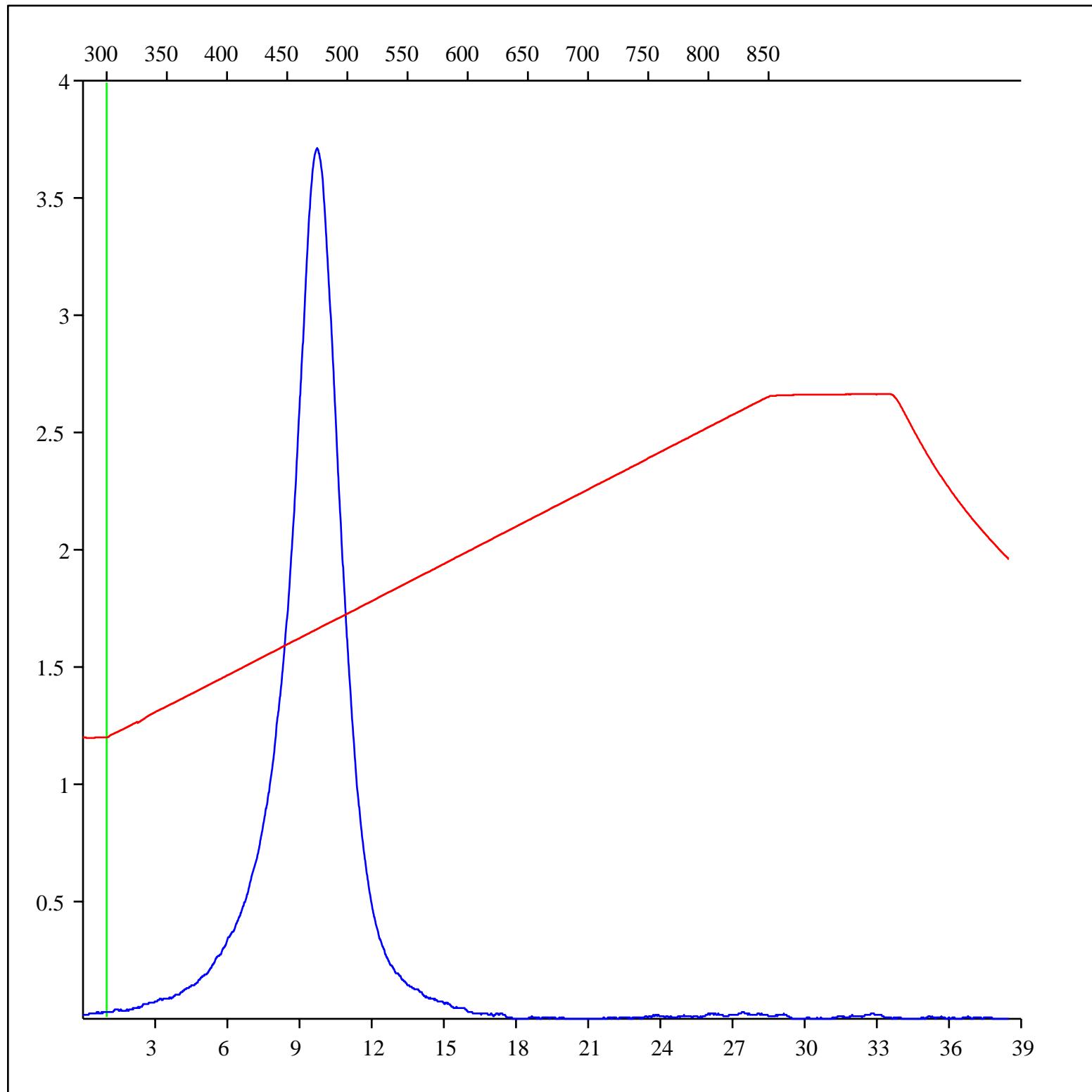
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Pyrolysis carbon dioxide



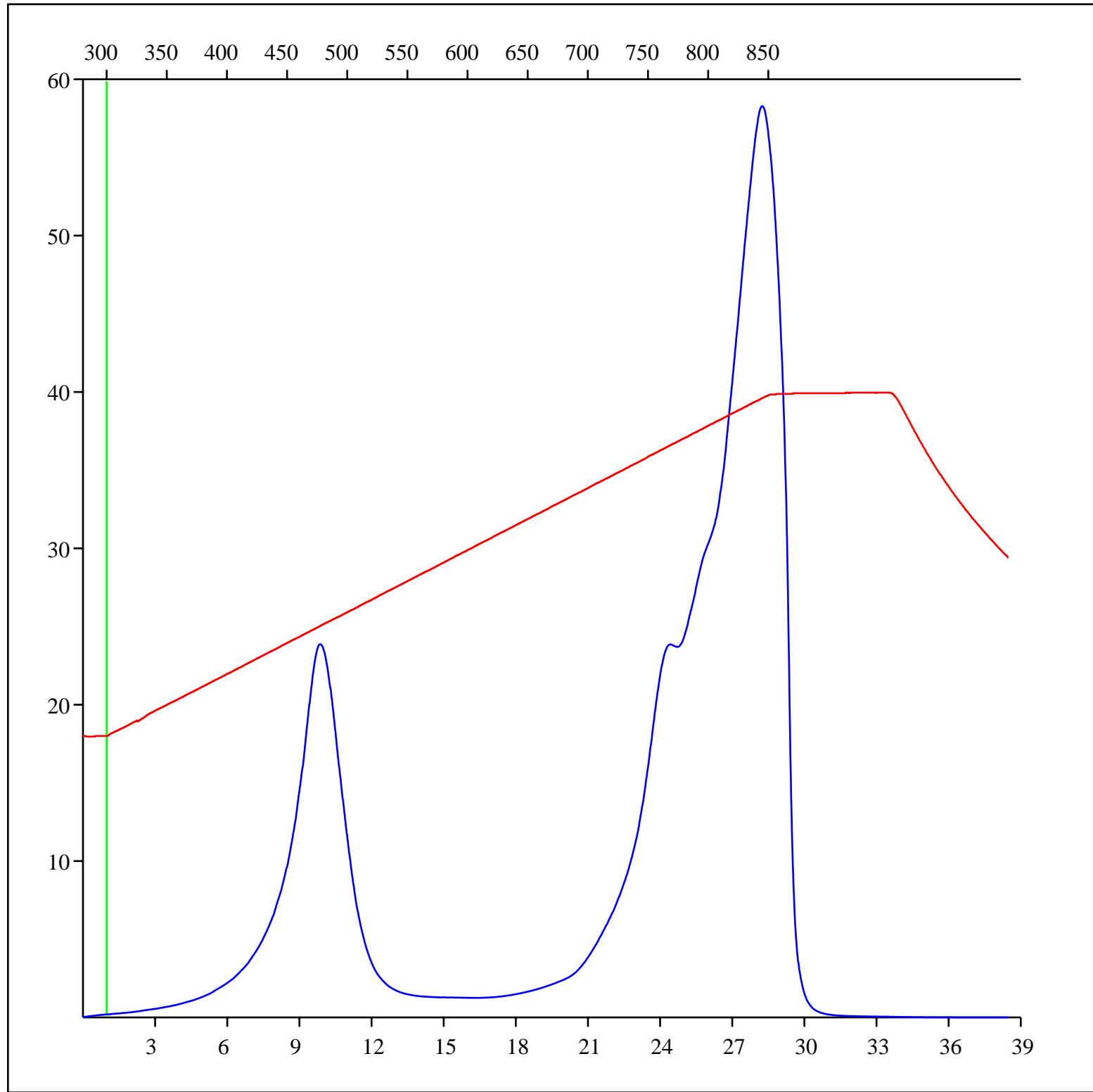
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

