

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-476374

Acquisition Date: 27-AUG-2007

Location: SHELL QUINTANA JACKFISH B- 064-K/094-J-08

Depth: 6810 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.3

S1 = 0.31

S2 = 0.22

S3 = 0.43

PI = 0.58

Tmax = 305

TpkS2 = 344

S₃CO = 0.15

PC(%) = 0.06

TOC(%) = 0.83

RC(%) = 0.77

HI = 27

OICO = 18

OI = 52

MINC(%) = 0.52

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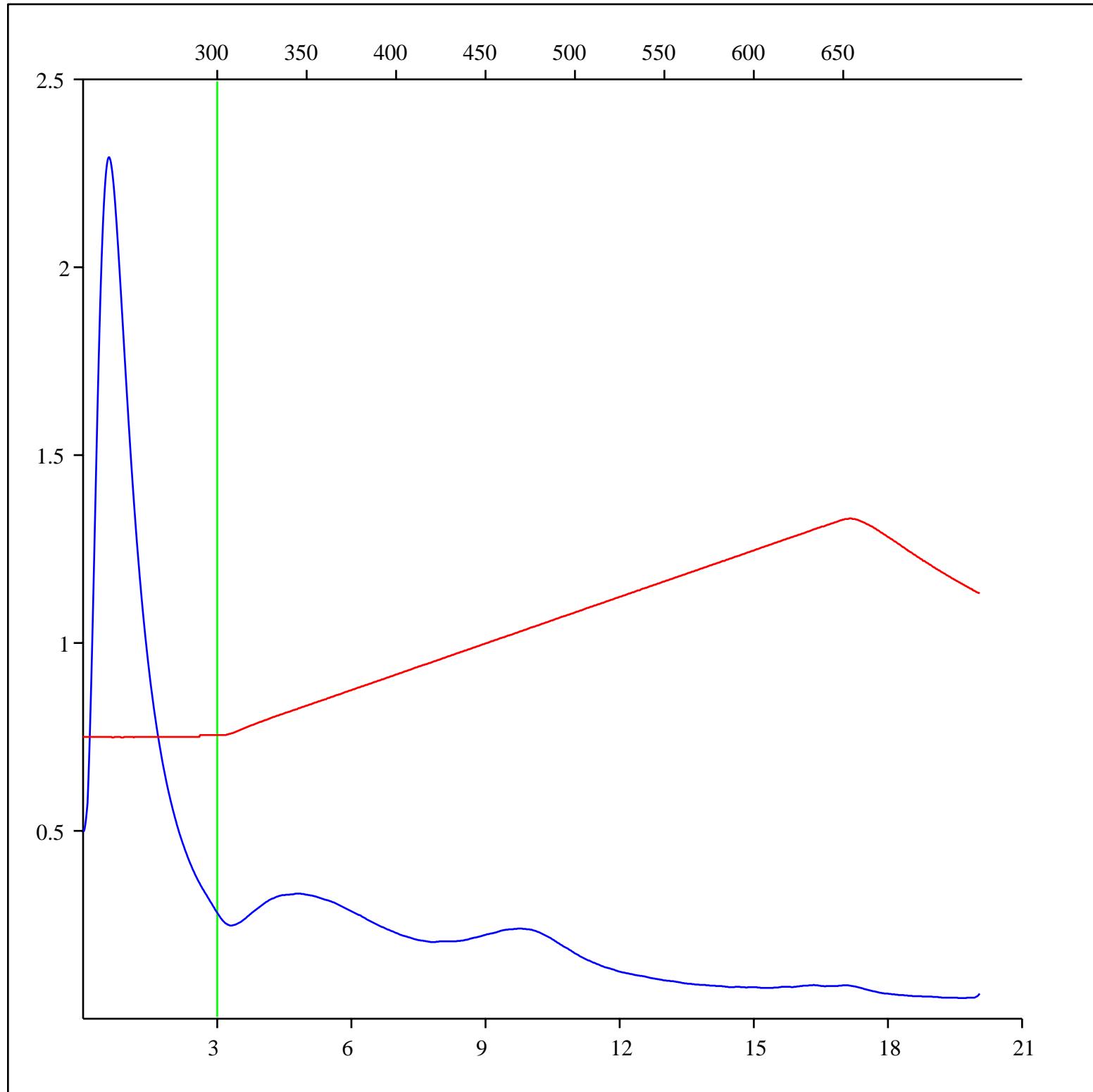
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FID hydrocarbons



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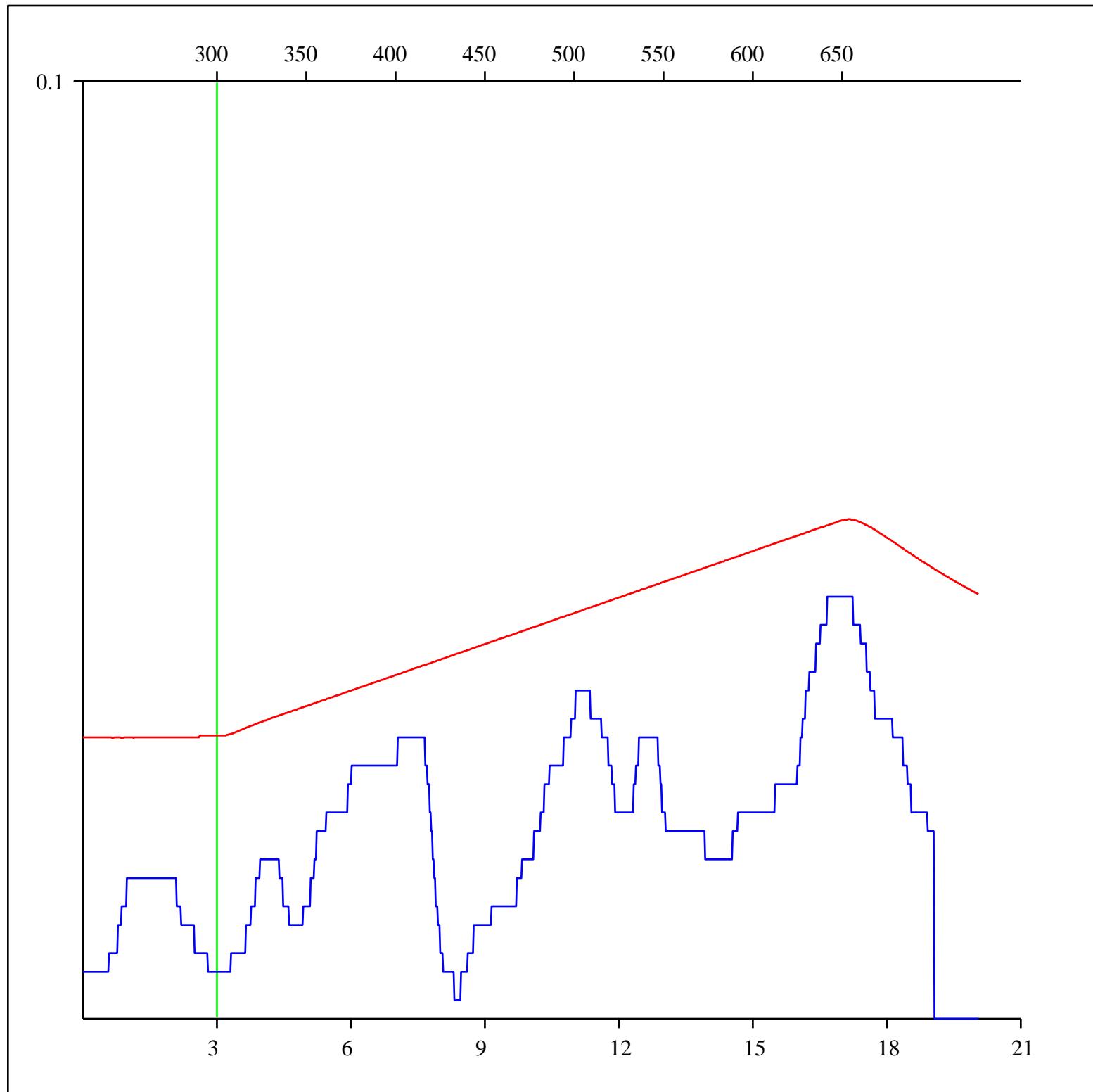
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Pyrolysis carbon monoxide



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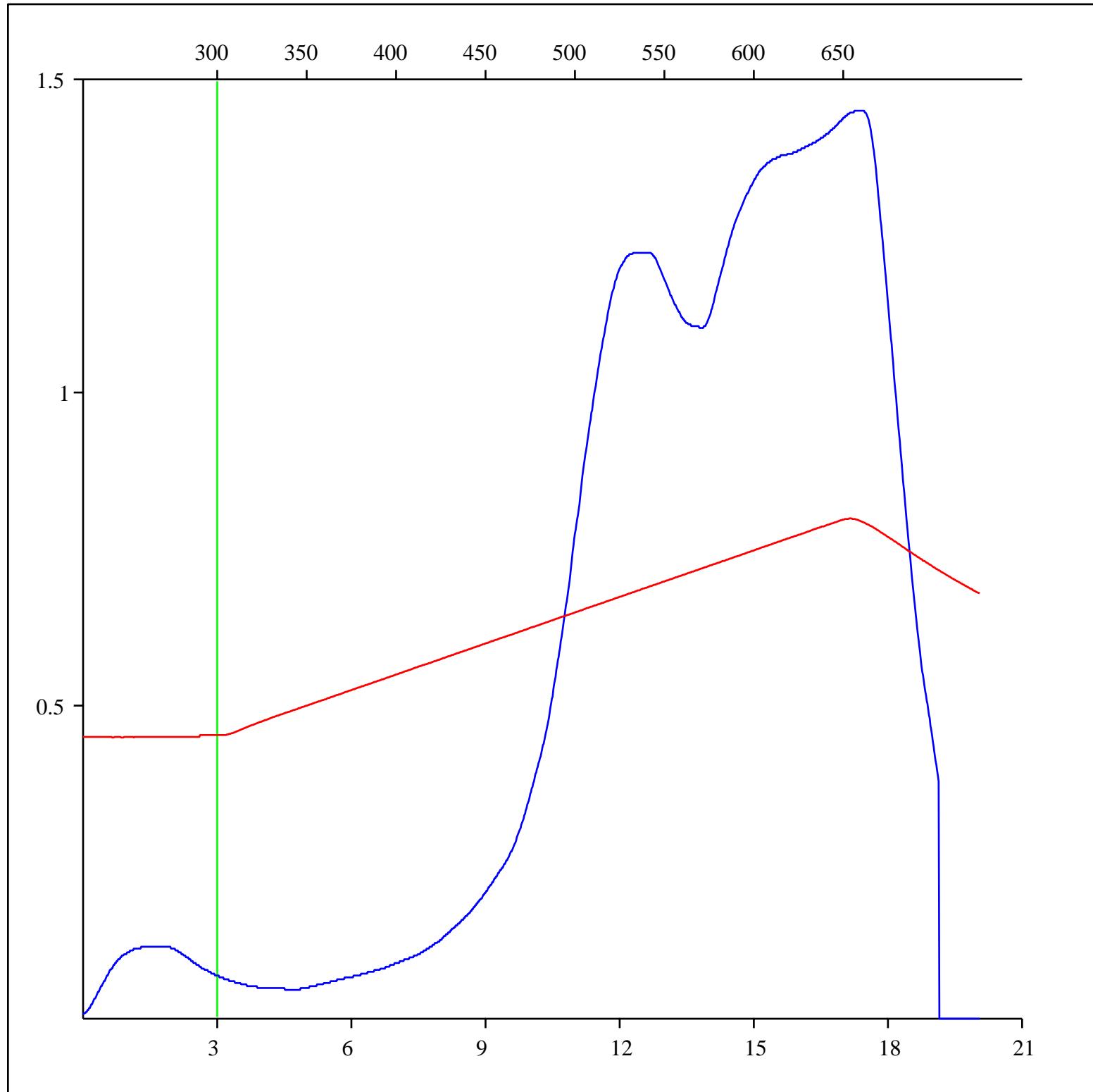
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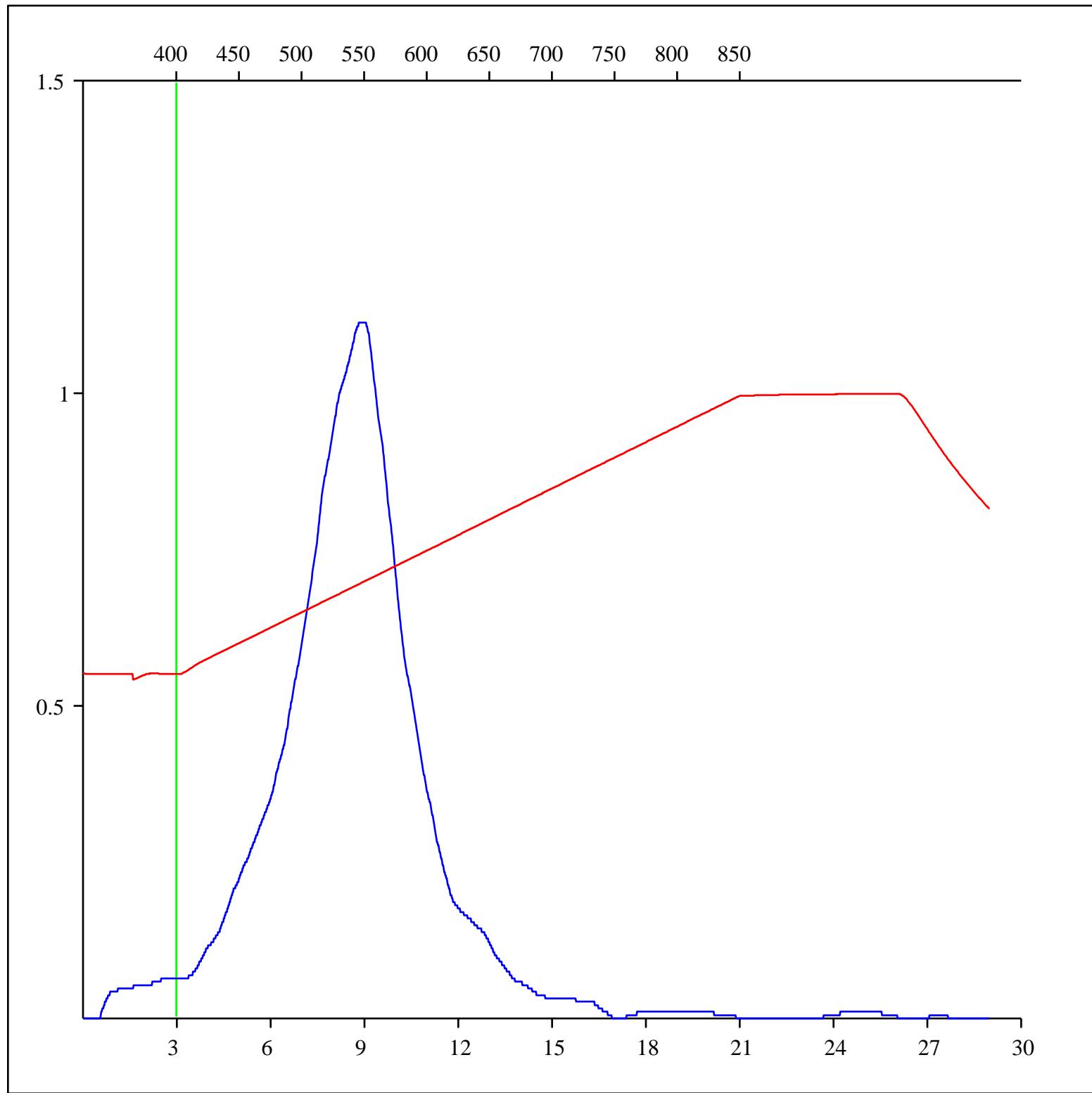
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Oxidation carbon monoxide



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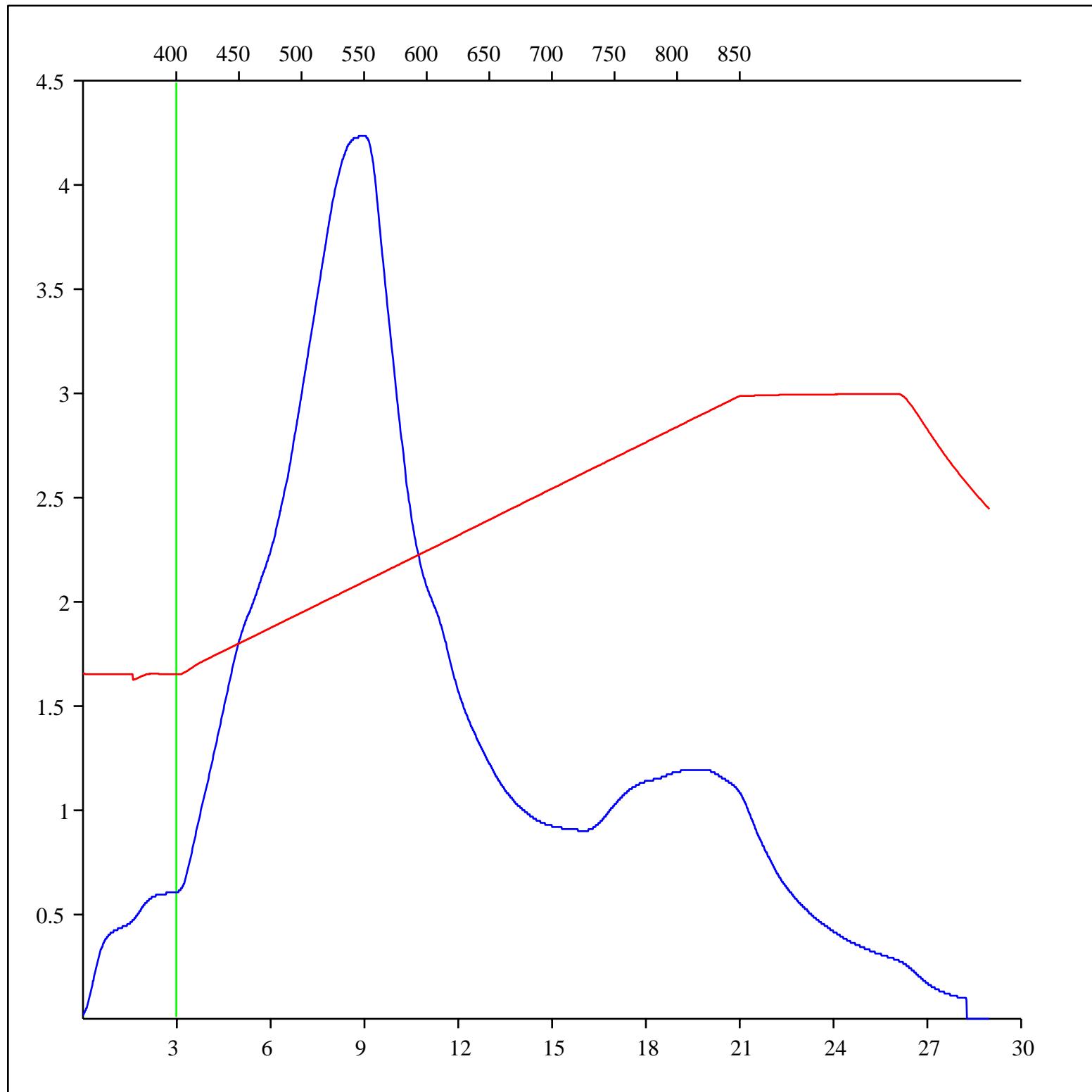
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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

