

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-519956

Acquisition Date: 02-DEC-2007

Location: SUNCOR PC LAPRISE C- 028-H/094-G-08

Depth: 750 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.2

S1 = 0.63

S2 = 2.15

S3 = 0.39

PI = 0.23

Tmax = 434

TpkS2 = 476

S₃CO = 0.4

PC(%) = 0.26

TOC(%) = 1.52

RC(%) = 1.26

HI = 141

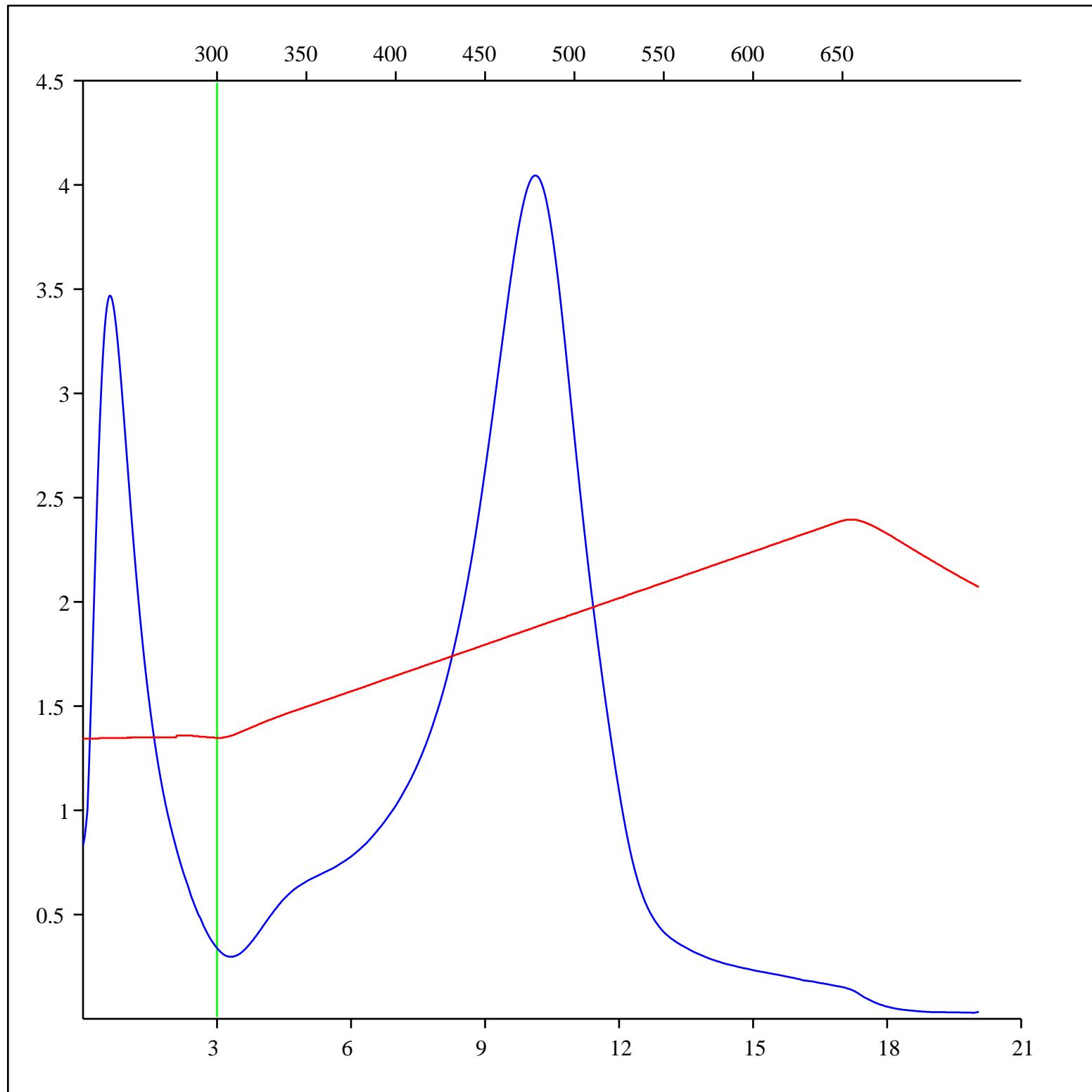
OICO = 26

OI = 26

MINC(%) = 0.83

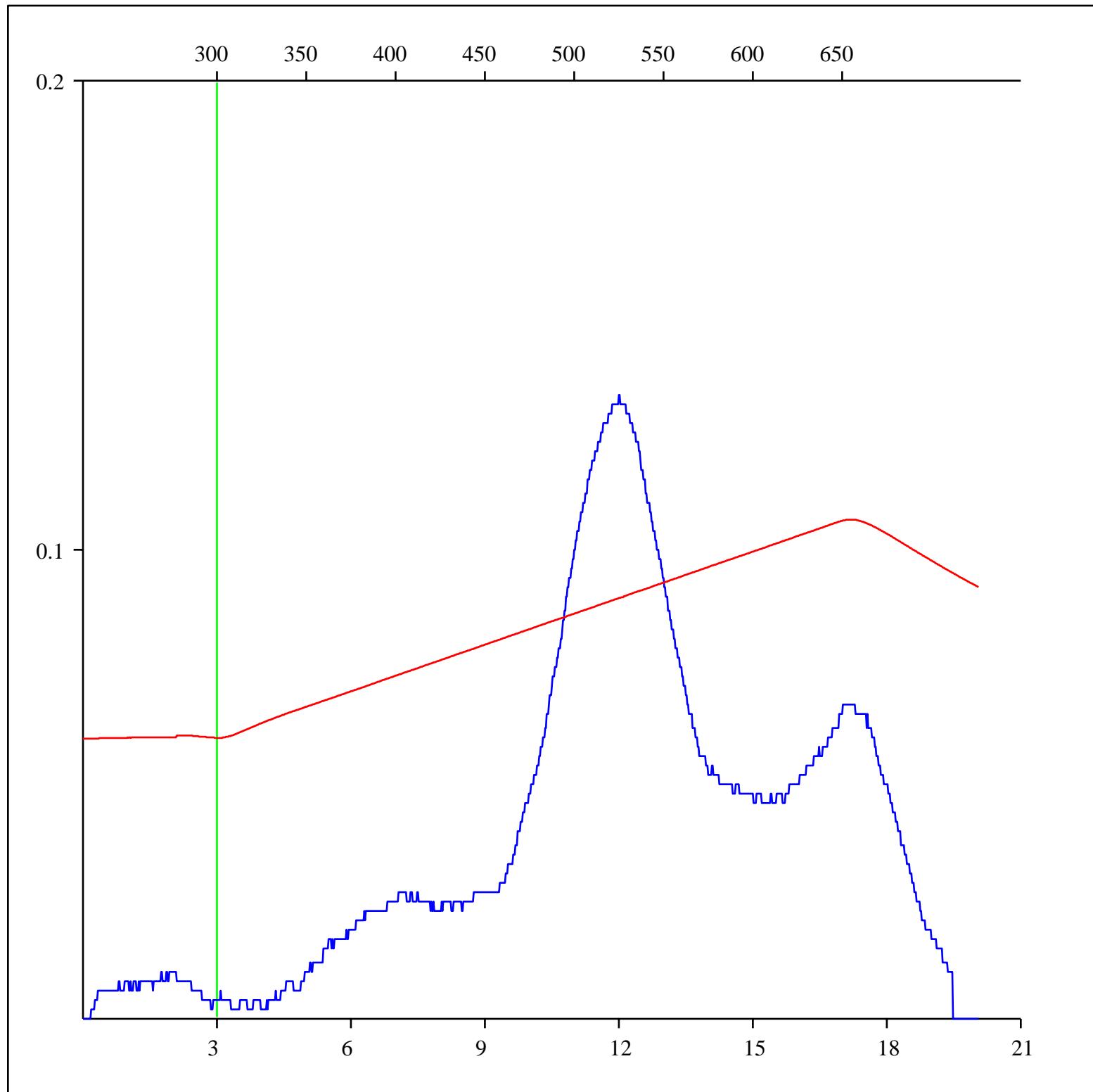
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FID hydrocarbons



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Pyrolysis carbon monoxide



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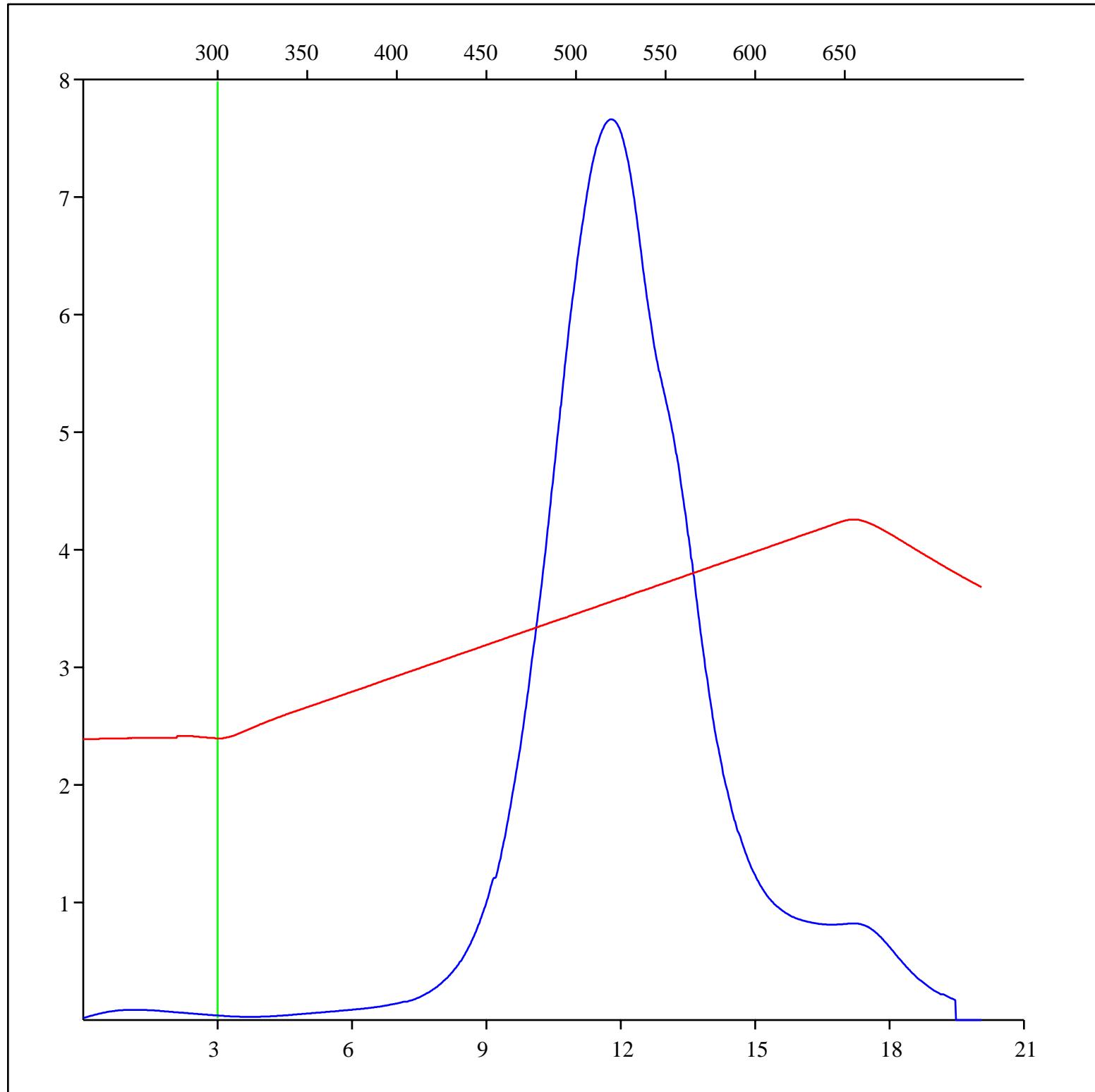
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Pyrolysis carbon dioxide



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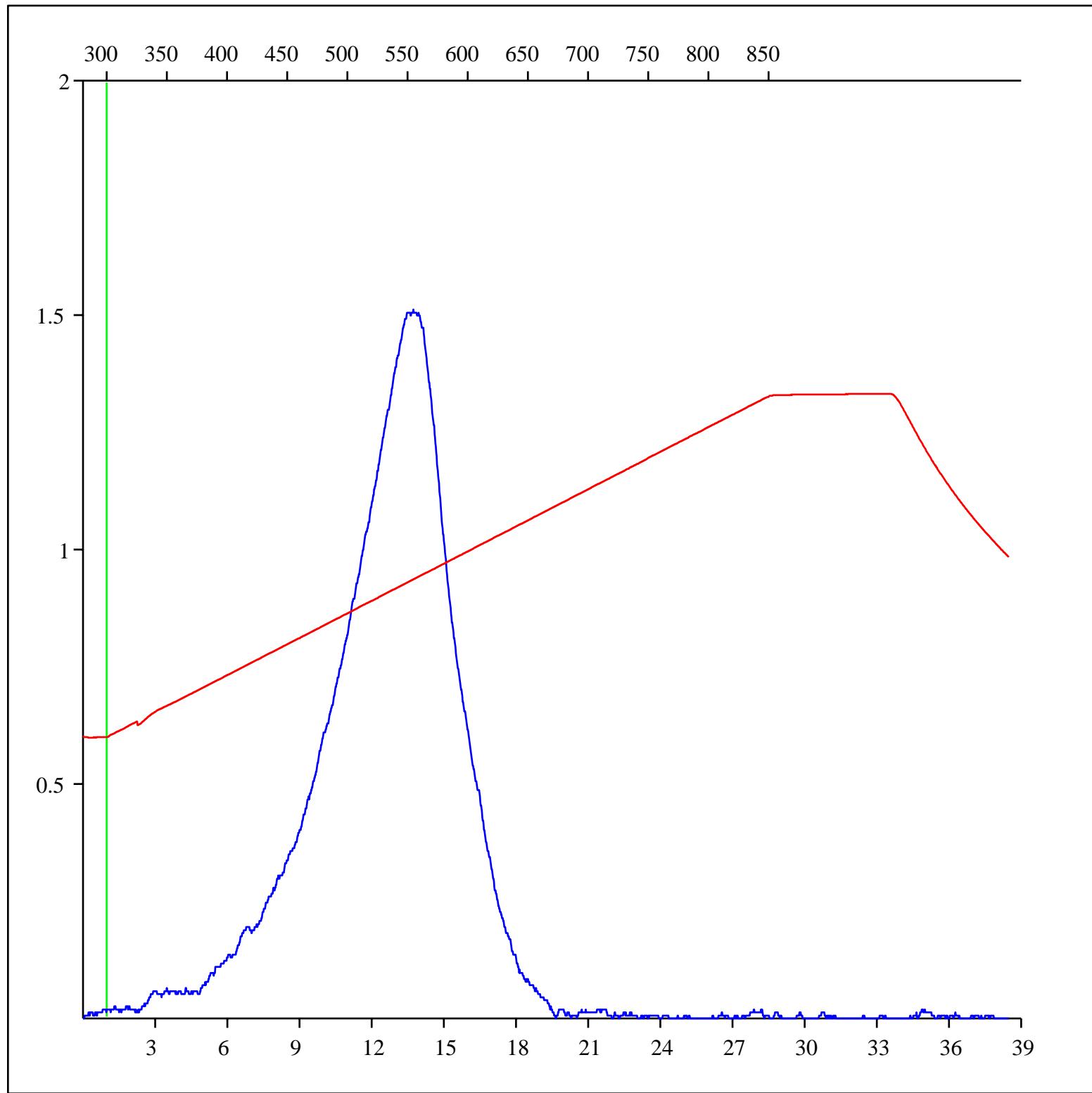
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Oxidation carbon monoxide



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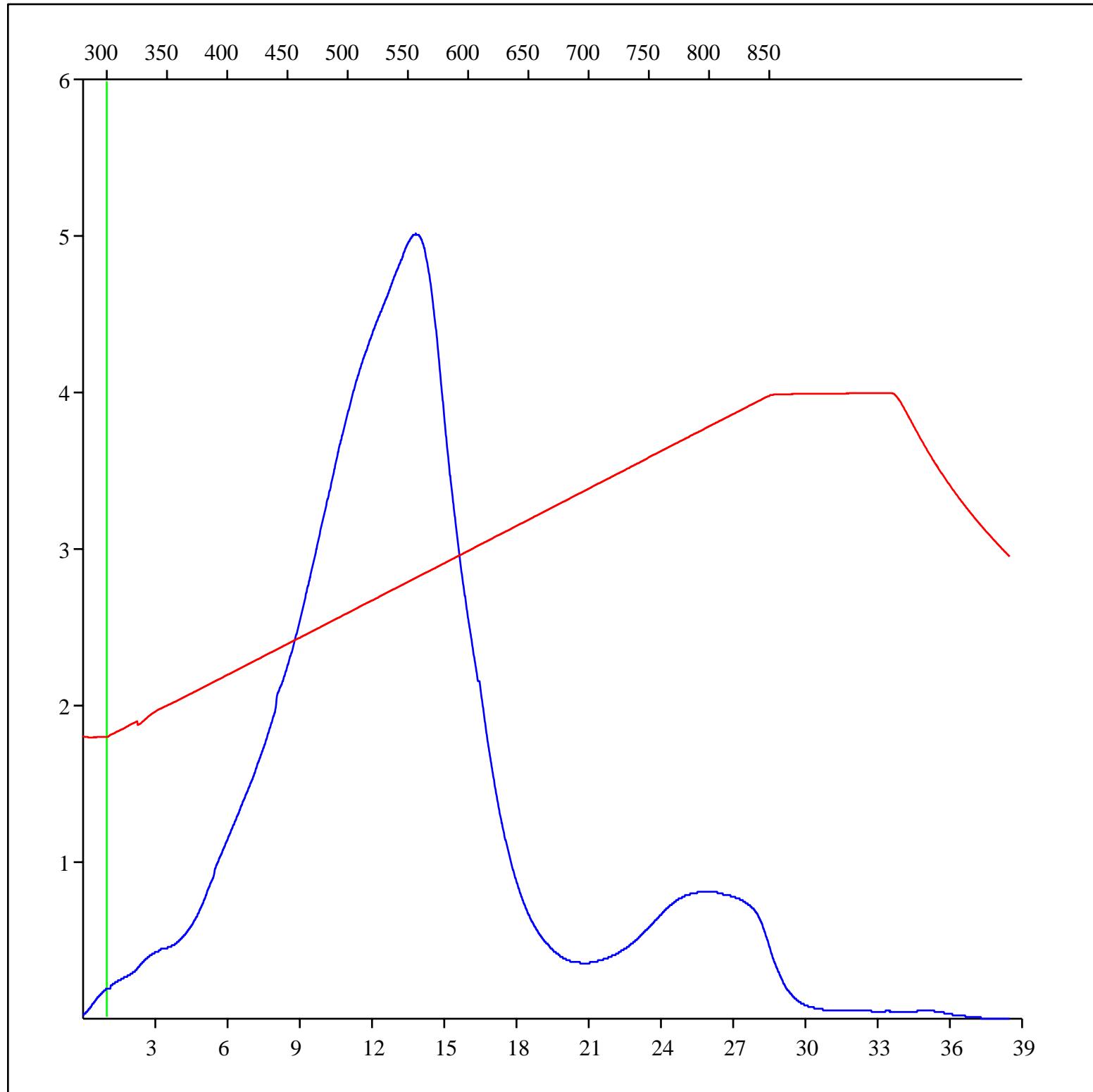
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Oxidation carbon dioxide



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Depth: 750 m

Analysis

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Data Processing Software: Vinci

Oxidation carbon monoxide & carbon dioxide

