

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-476372

Acquisition Date: 27-AUG-2007

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

Depth: 6790 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.9

S1 = 0.18

S2 = 0.2

S3 = 0.21

PI = 0.47

Tmax = 300

TpkS2 = 339

S₃CO = 0

PC(%) = 0.04

TOC(%) = 0.51

RC(%) = 0.47

HI = 39

OICO = 0

OI = 41

MINC(%) = 0.39

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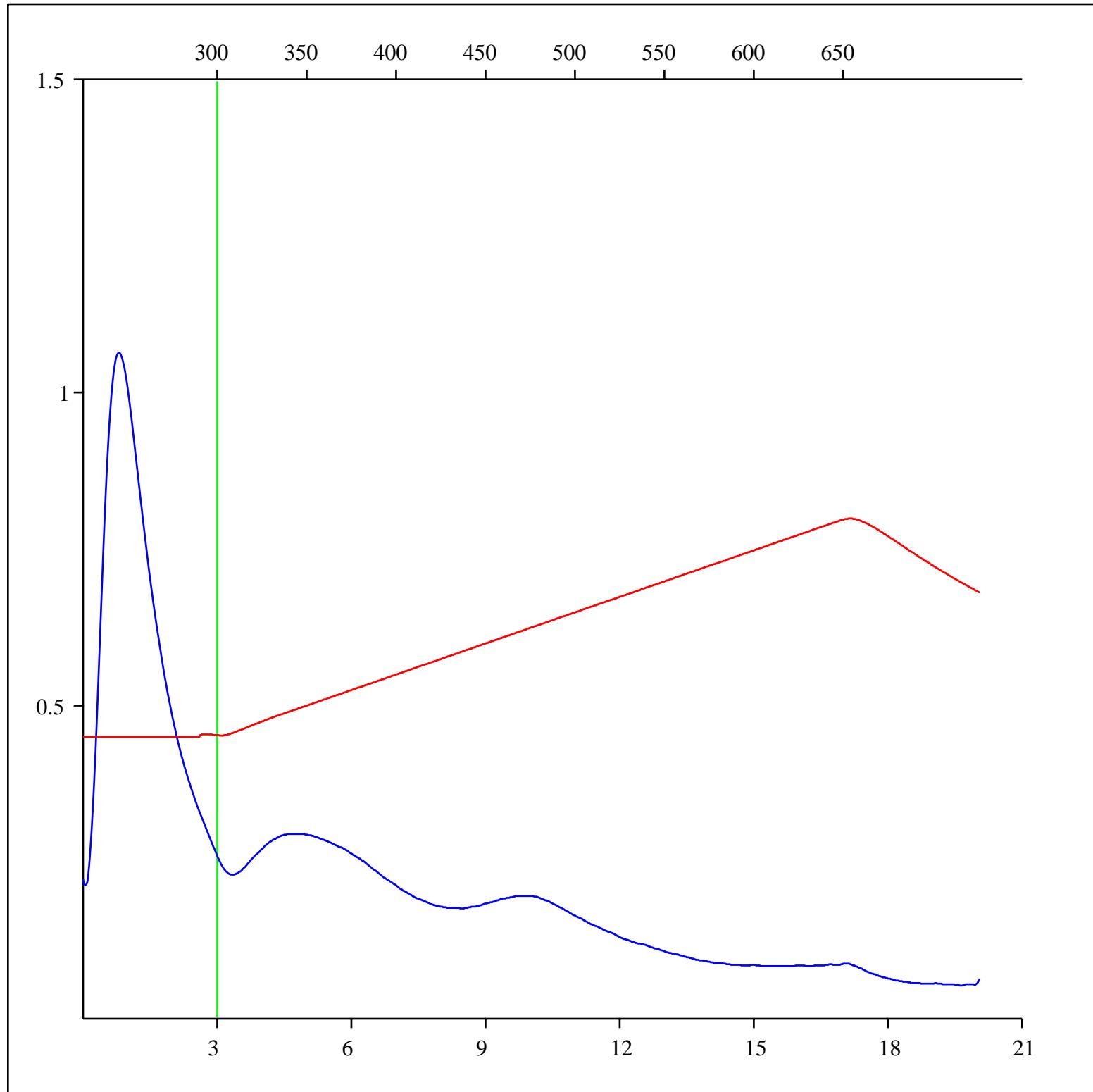
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FID hydrocarbons



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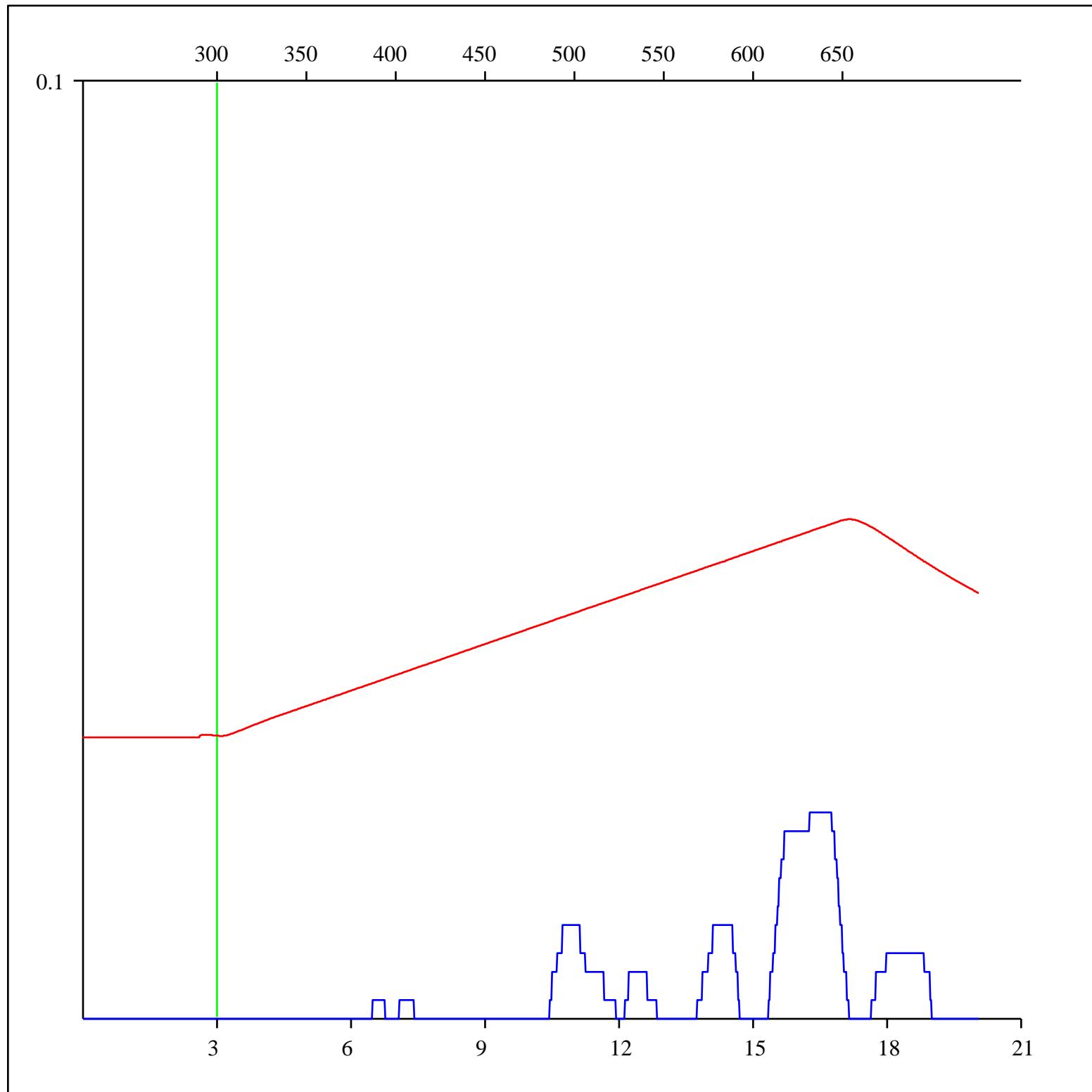
Depth: 6790 ft

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Pyrolysis carbon monoxide



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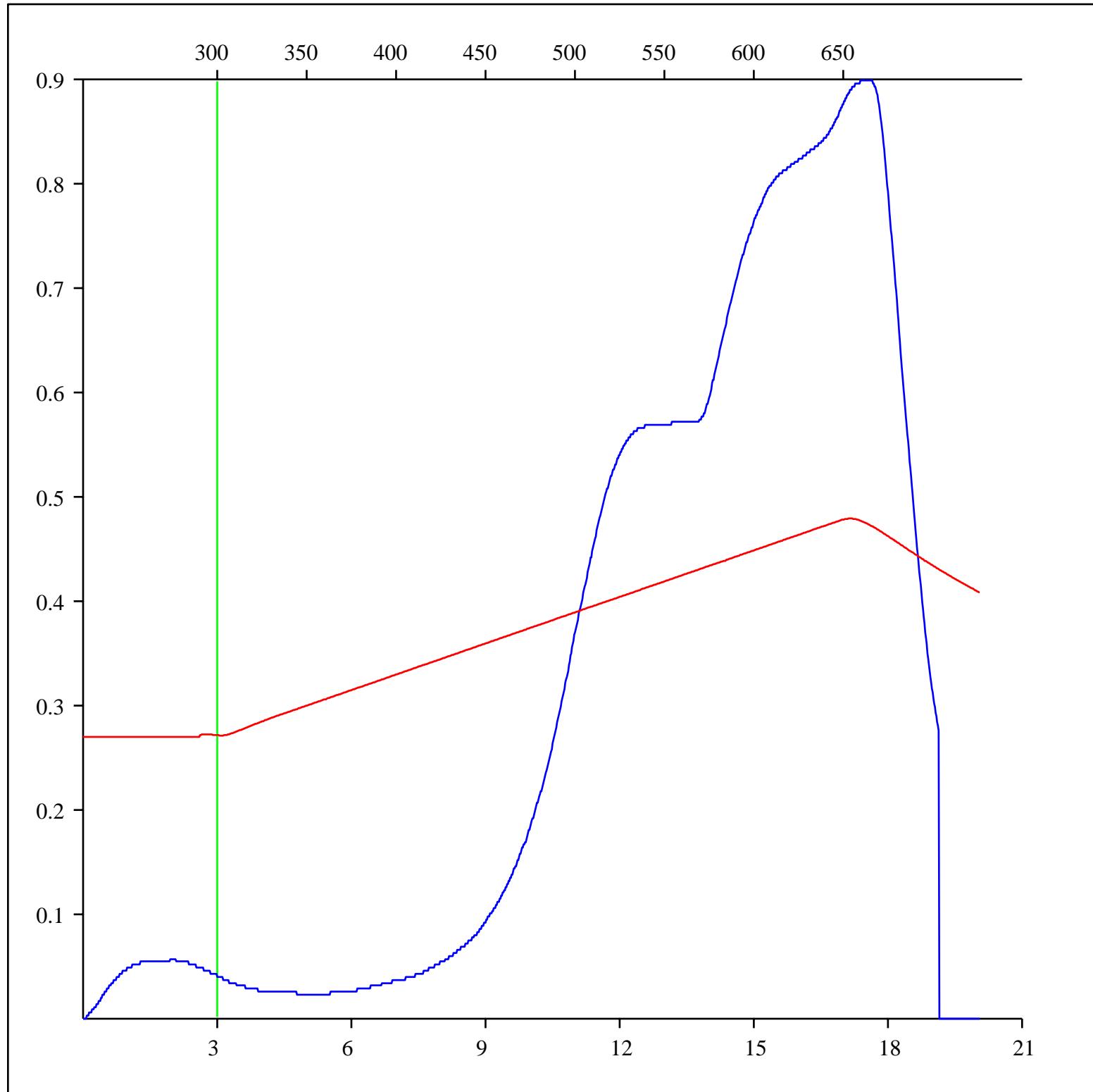
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Pyrolysis carbon dioxide



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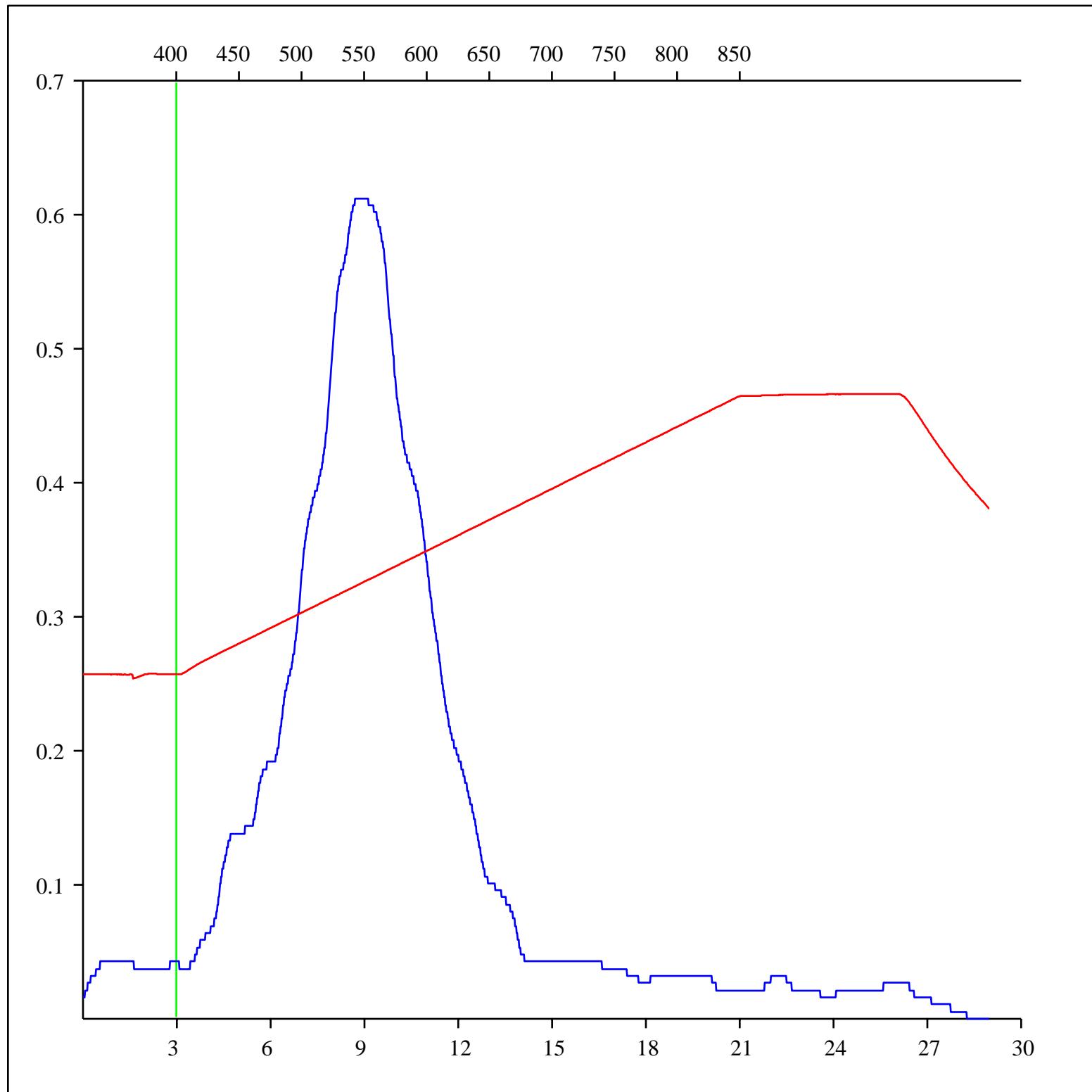
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Oxidation carbon monoxide



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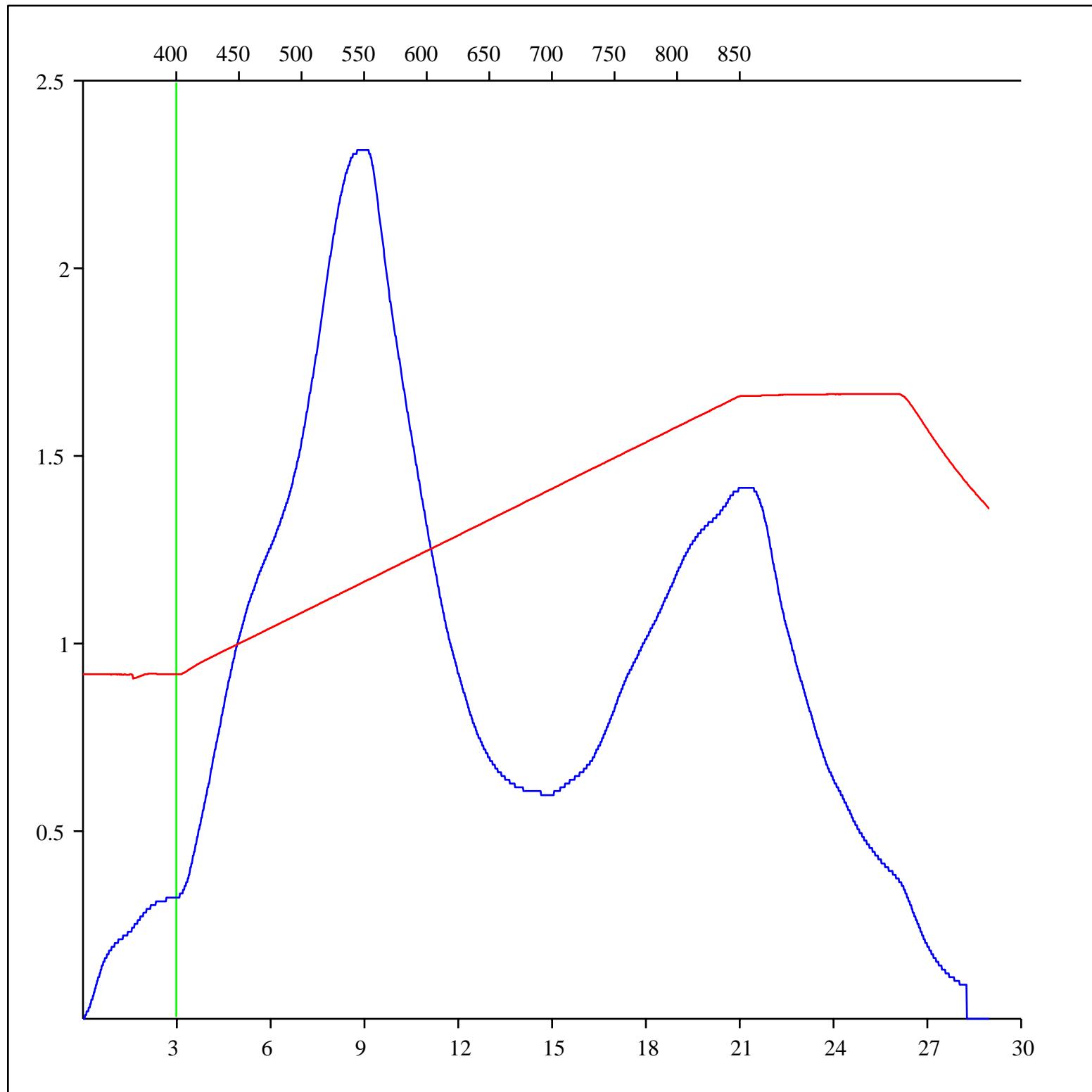
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Oxidation carbon dioxide



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Analysis

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Data Processing Software: Vinci

Oxidation carbon monoxide & carbon dioxide

