

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-476011

Acquisition Date: 23-JUL-2007

Location: BA SHELL KLUA C- 070-E/094-J-09

Depth: 6310 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.4

S1 = 0.06

S2 = 0.1

S3 = 0.26

PI = 0.37

Tmax = 355

TpkS2 = 394

S3CO = 0.04

PC(%) = 0.02

TOC(%) = 0.4

RC(%) = 0.38

HI = 25

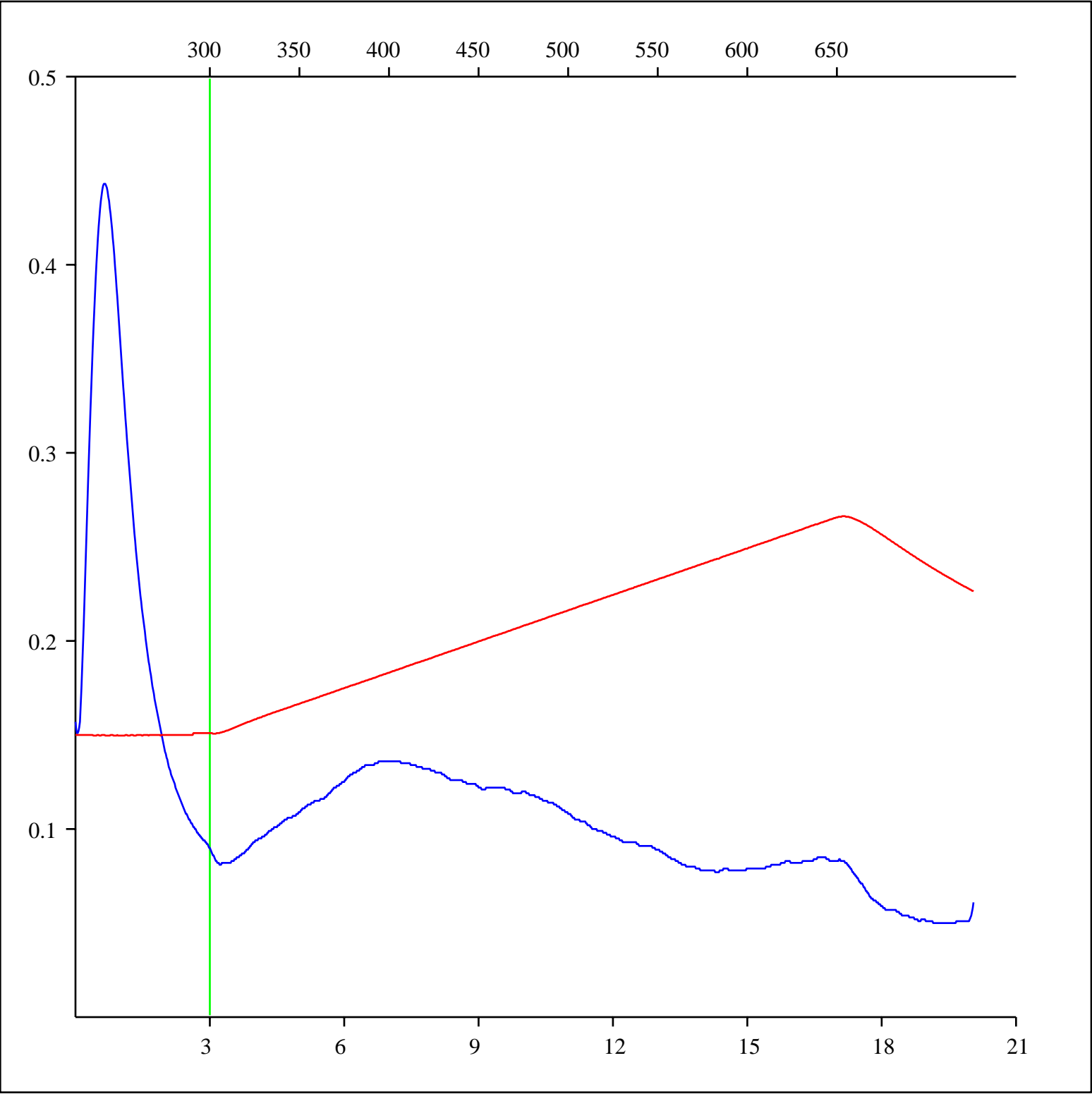
OICO = 10

OI = 65

MINC(%) = 0.59

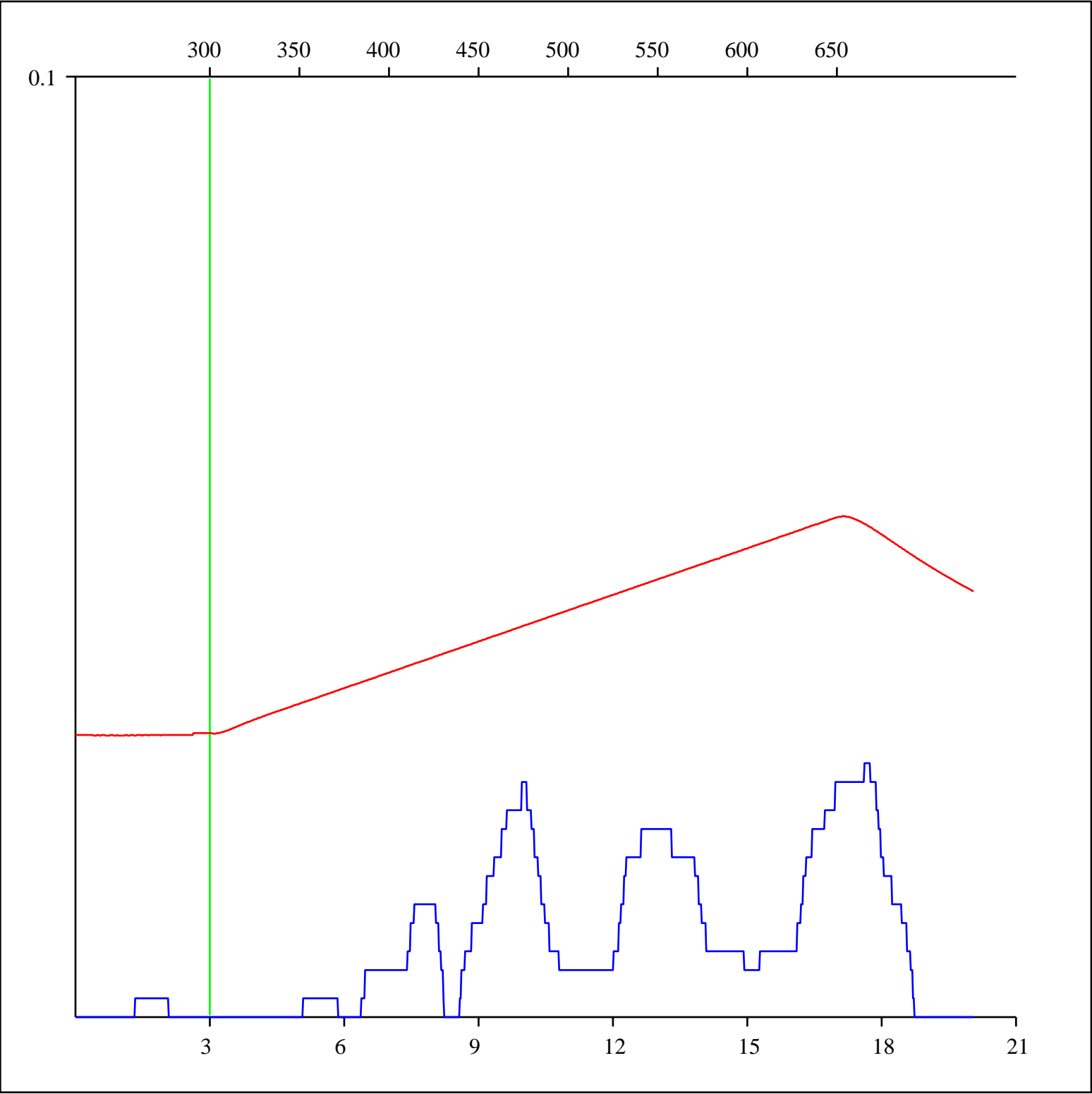
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FID hydrocarbons



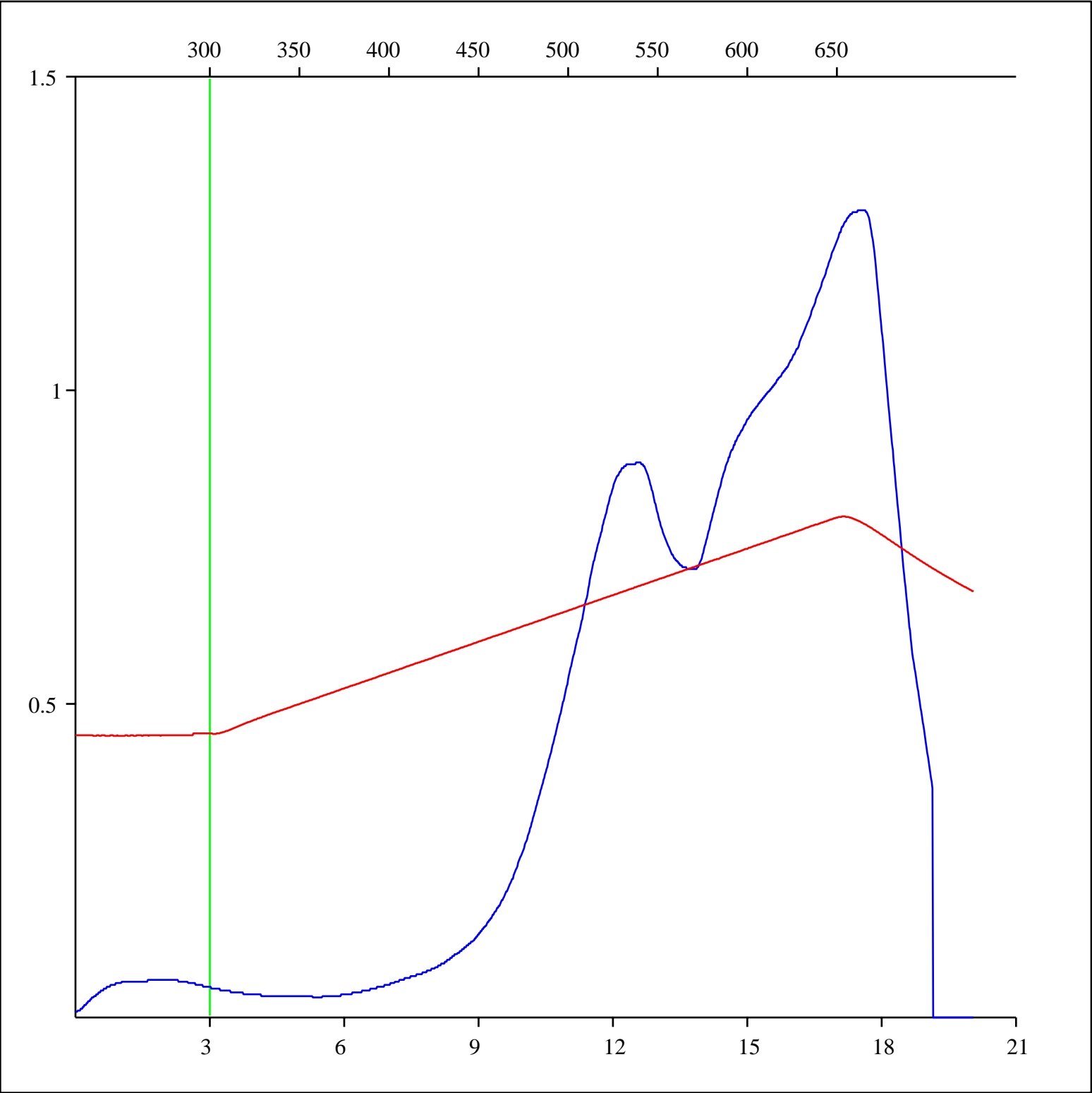
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Pyrolysis carbon monoxide



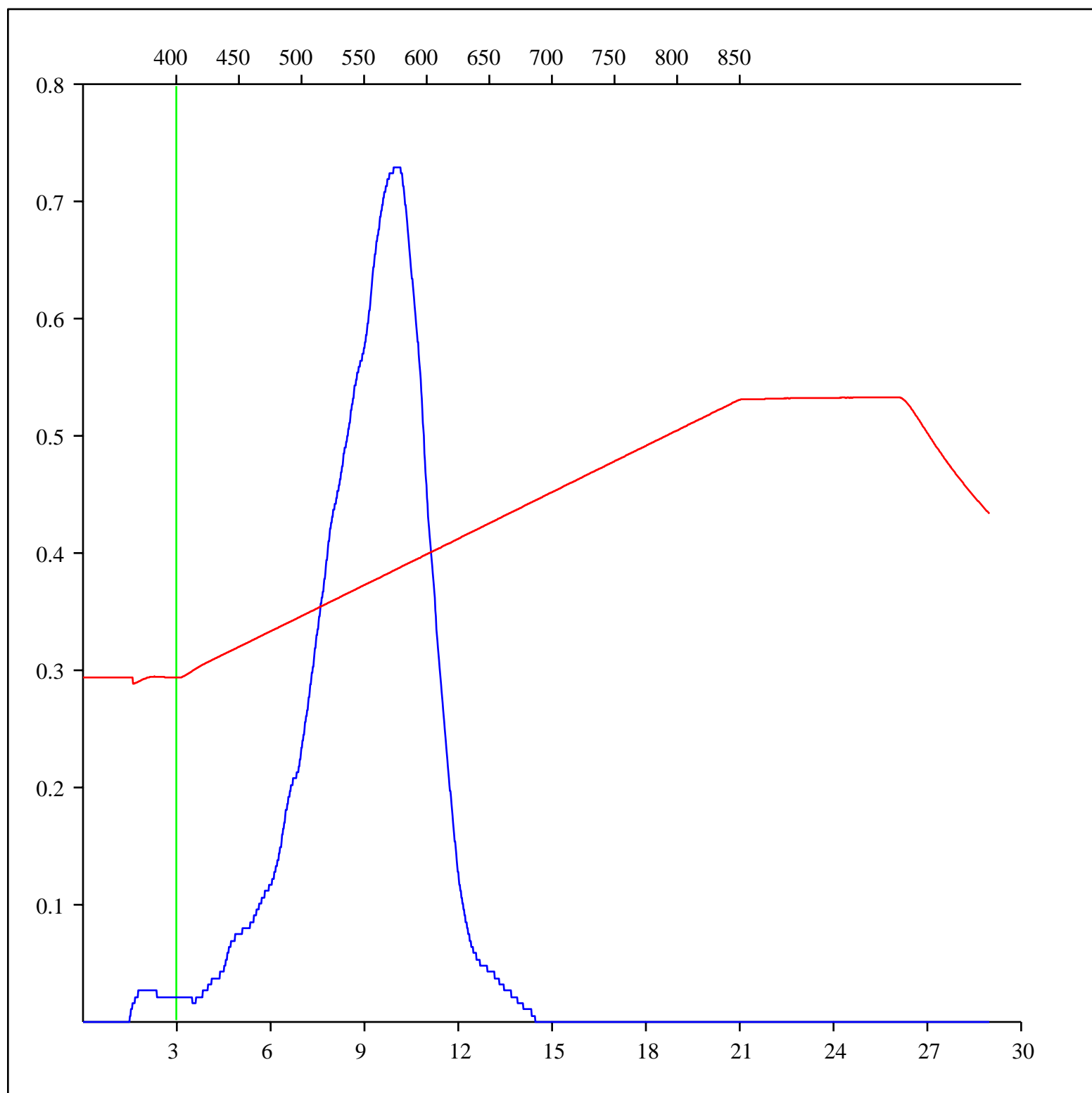
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Pyrolysis carbon dioxide



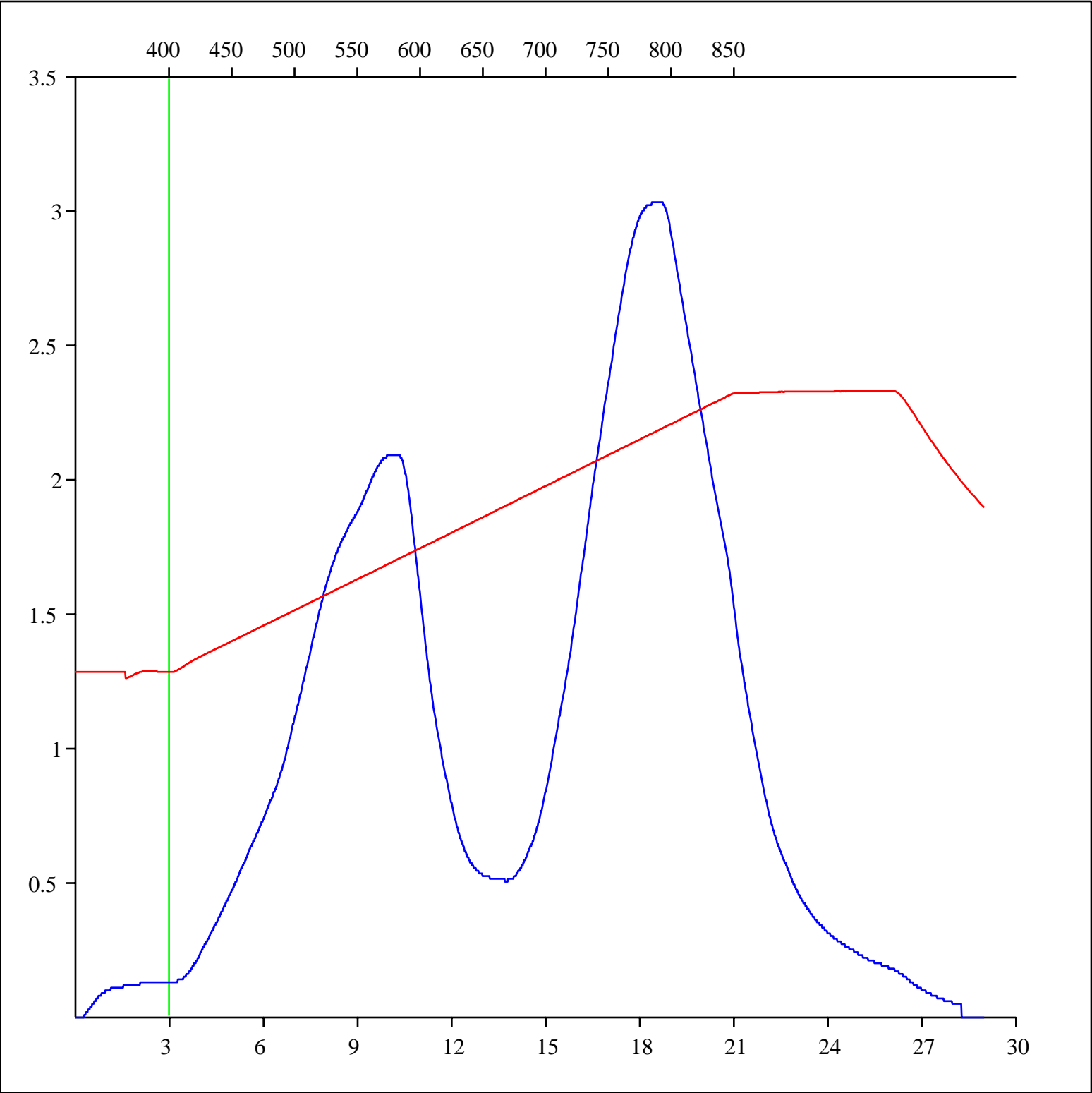
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Oxidation carbon monoxide



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Oxidation carbon monoxide & carbon dioxide

