

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-510778

Acquisition Date: 21-APR-2001

Location: GULF ET AL BOAT C- 050-G/094-G-16

Depth: 2965 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 99.9

S1 = 0.06

S2 = 0.14

S3 = 0.41

PI = 0.31

Tmax = 430

TpkS2 = 477

S3CO = 0.09

PC(%) = 0.02

TOC(%) = 0.3

RC(%) = 0.28

HI = 47

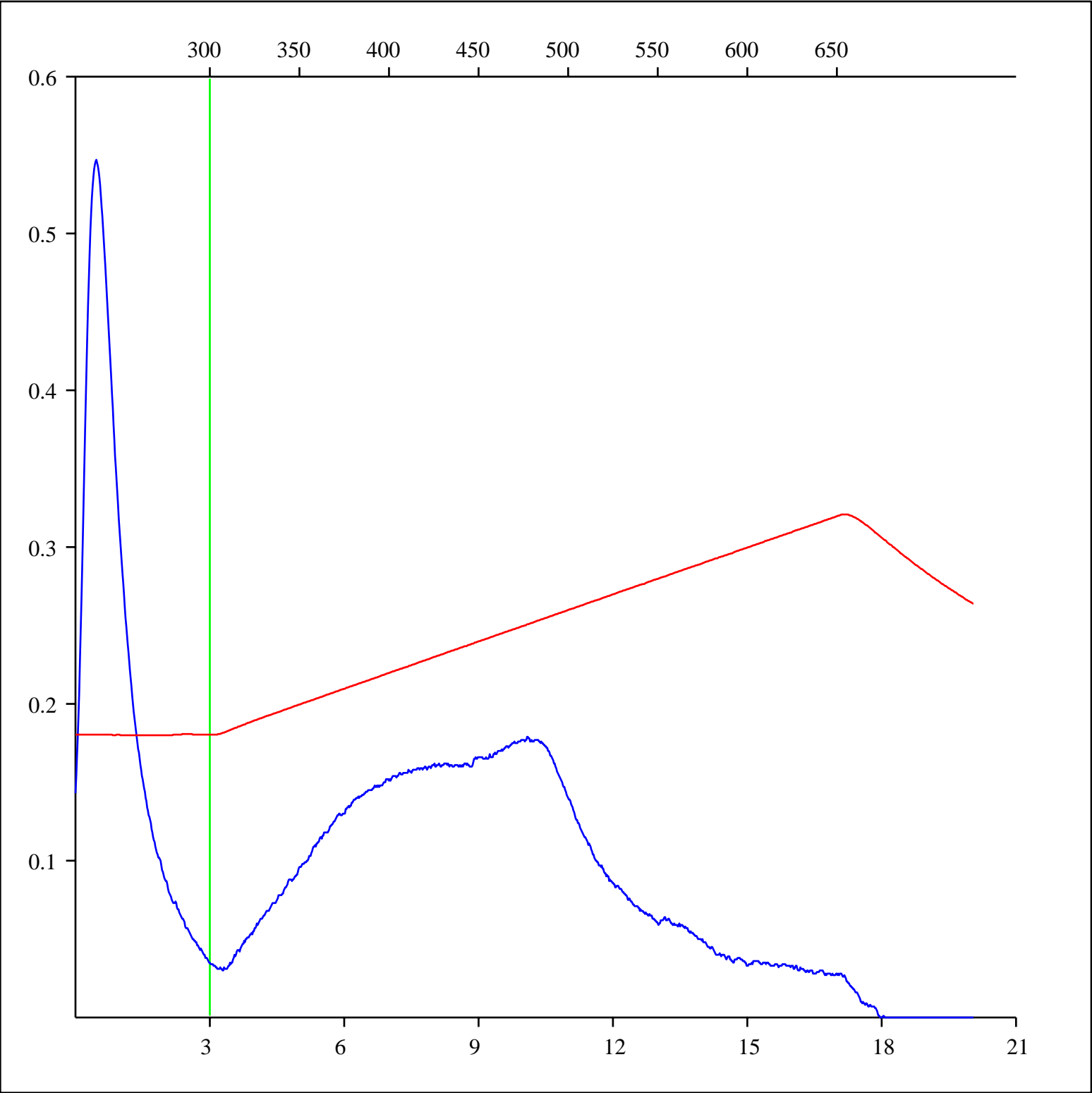
OICO = 30

OI = 137

MINC(%) = 0.4

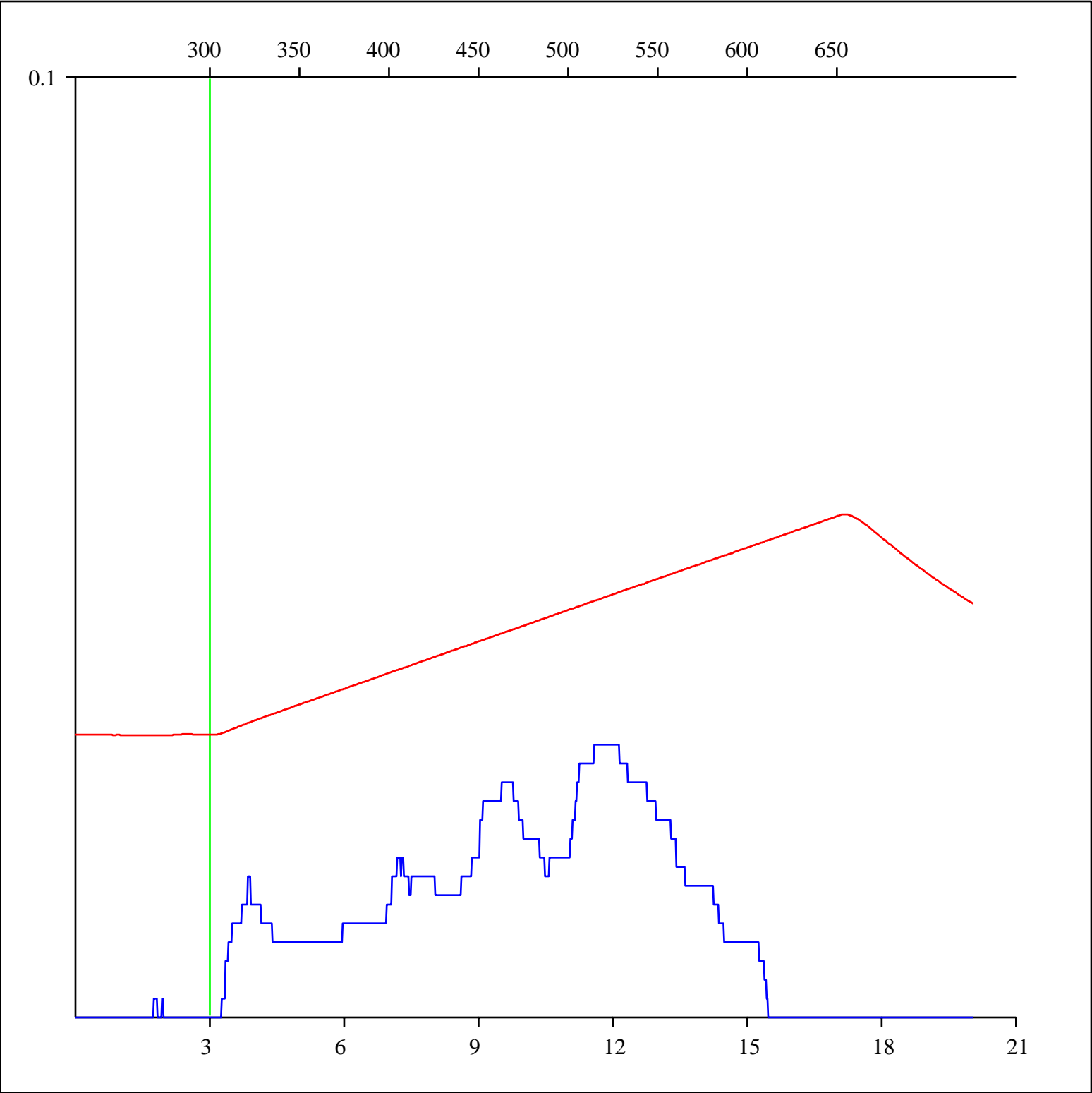
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FID hydrocarbons



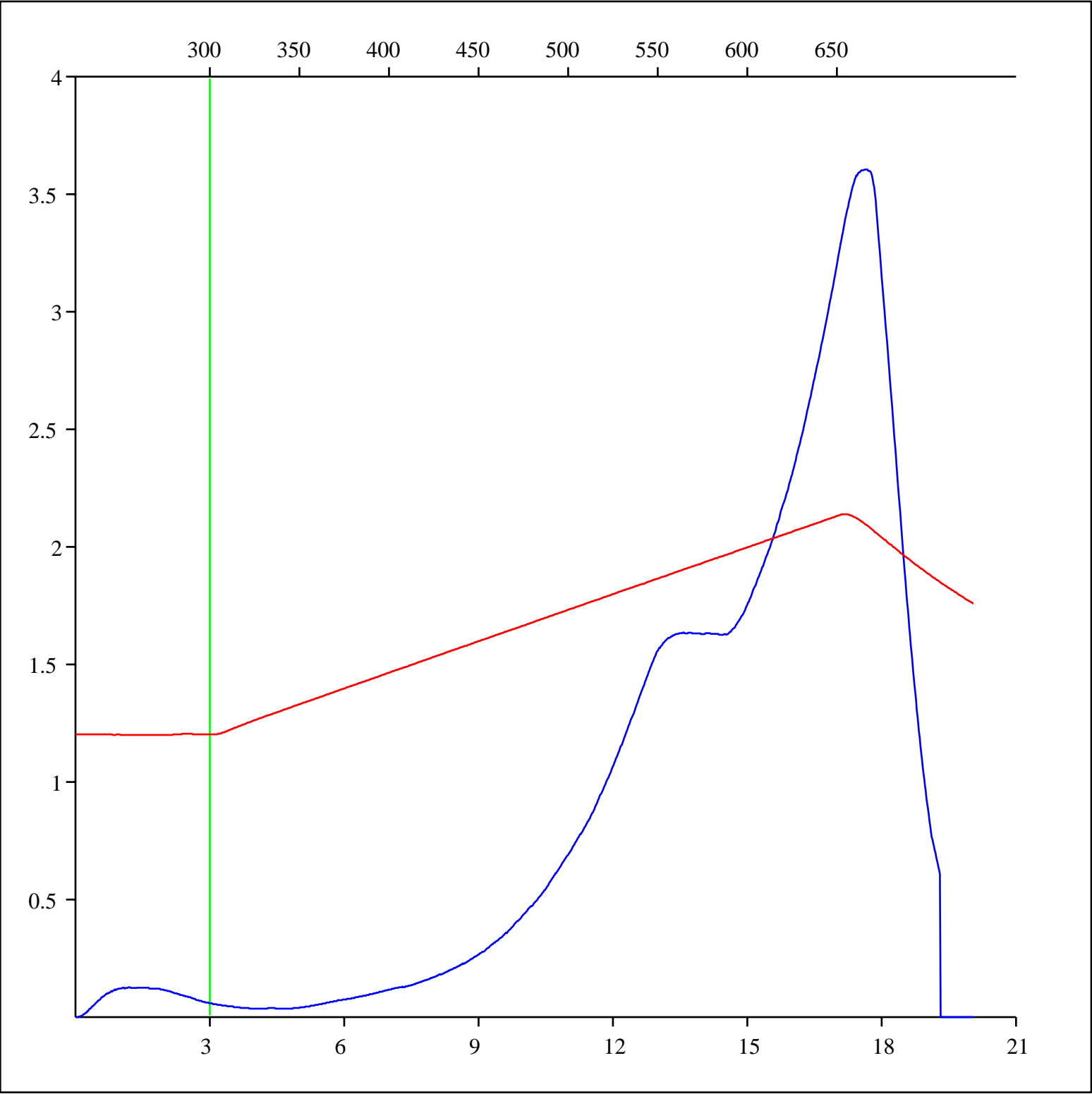
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Pyrolysis carbon monoxide



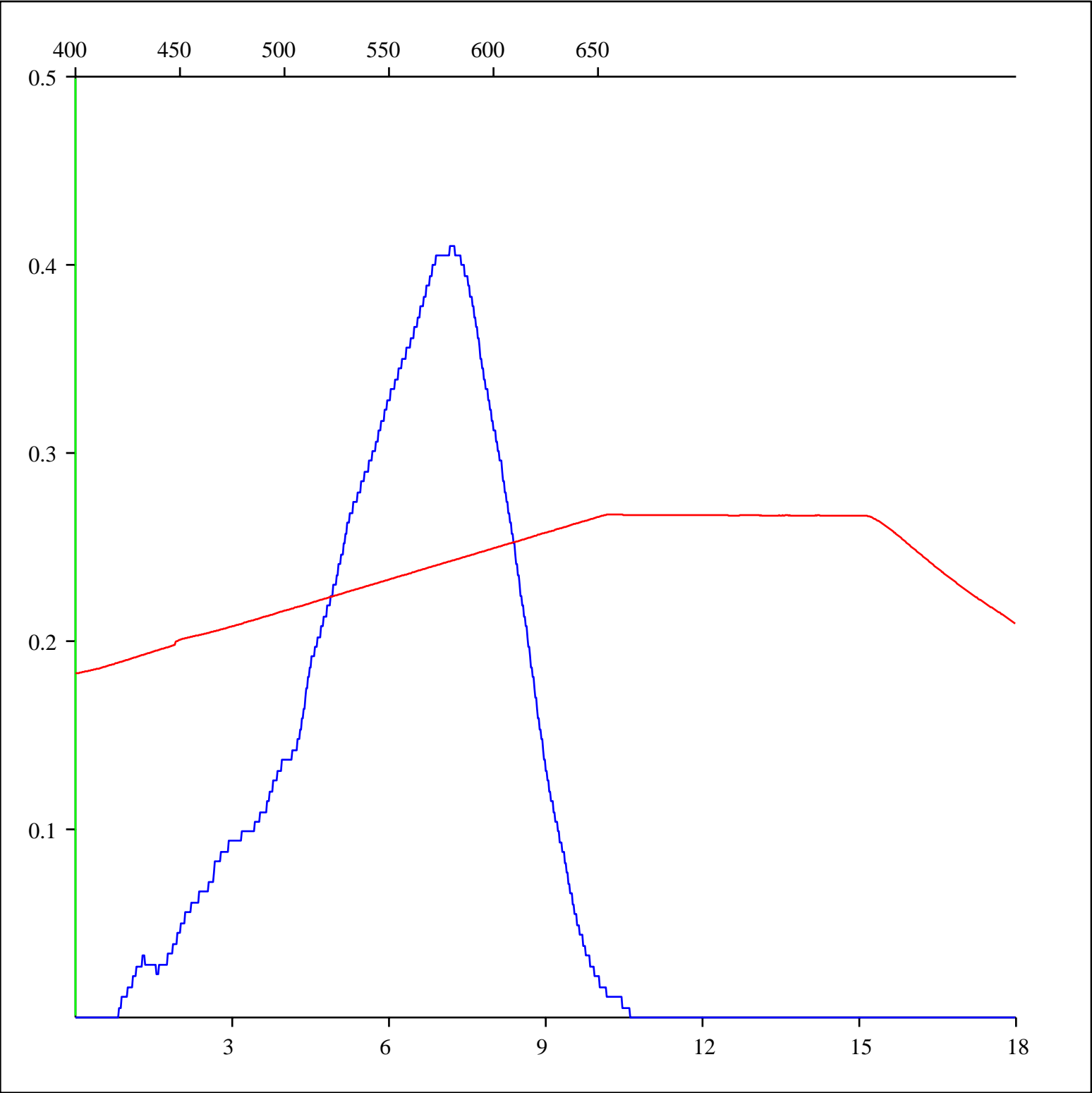
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Pyrolysis carbon dioxide



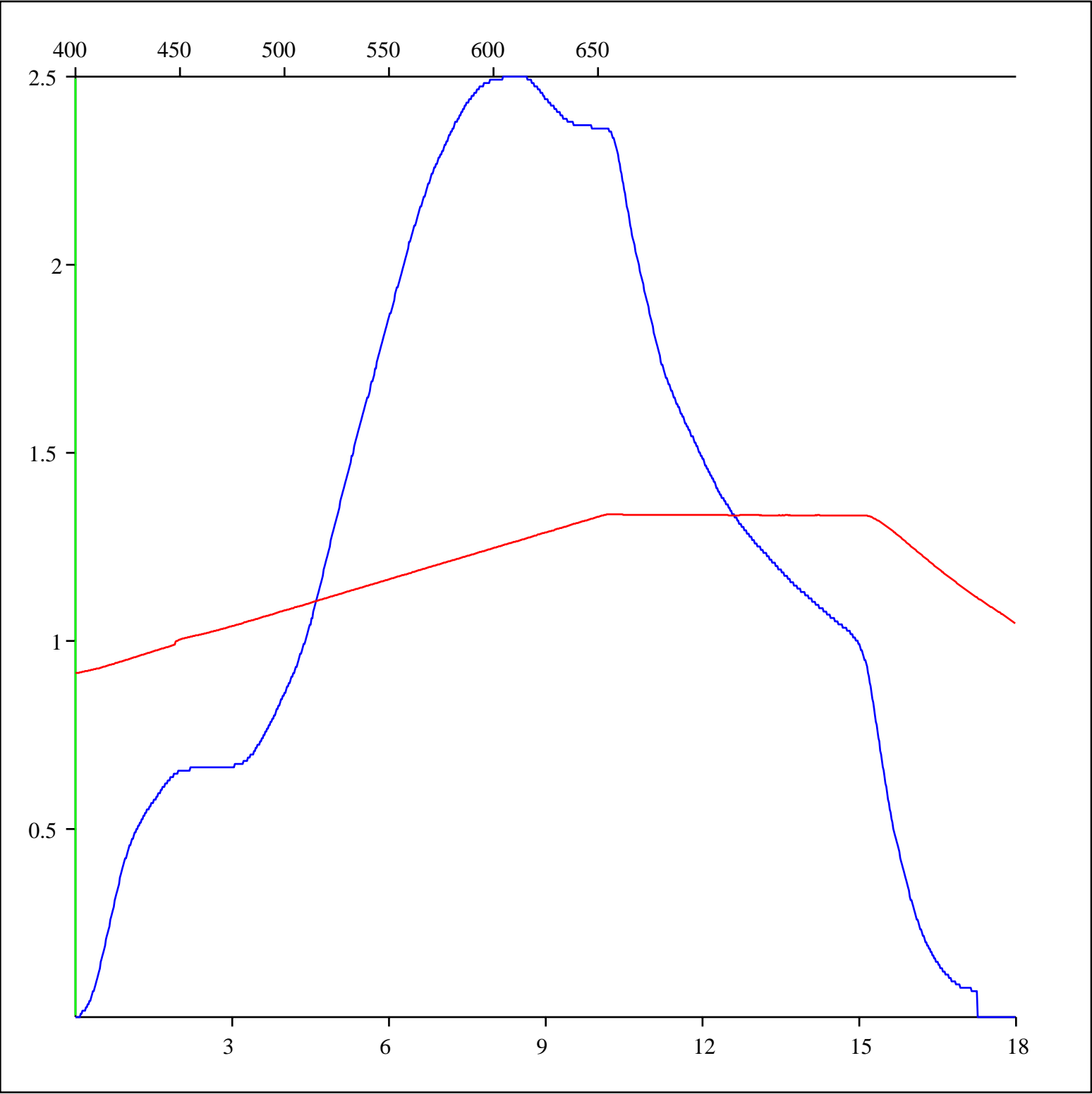
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Oxidation carbon monoxide



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Oxidation carbon monoxide & carbon dioxide

