

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-481885

Acquisition Date: 04-OCT-2008

Location: ECA ECOG HZ CONROY C- 082-H/094-G-16

Depth: 1045 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.5

S1 = 0.33

S2 = 0.32

S3 = 0.17

PI = 0.51

Tmax = 437

TpkS2 = 476

S3CO = 0.04

PC(%) = 0.06

TOC(%) = 0.25

RC(%) = 0.19

HI = 128

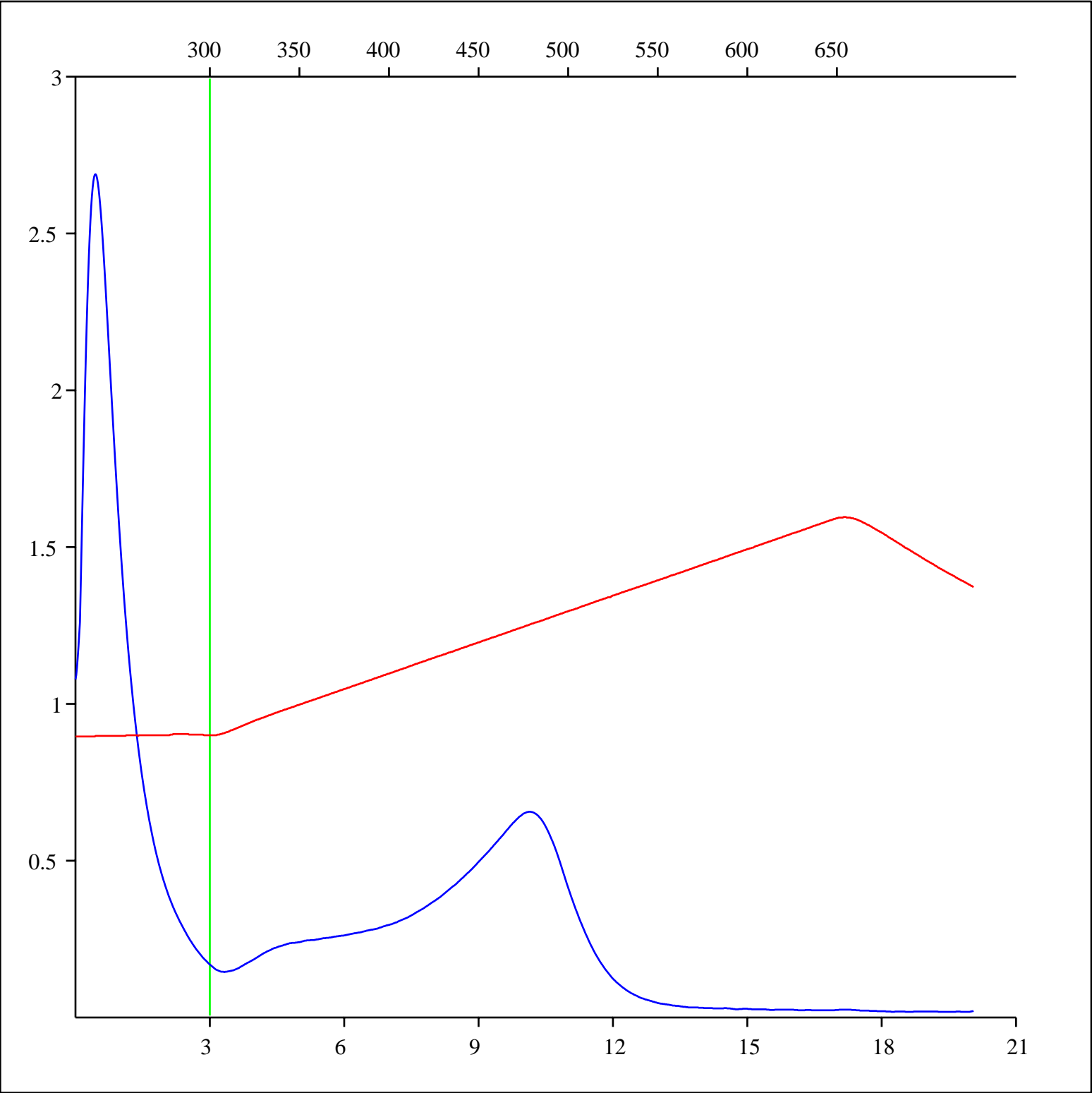
OICO = 16

OI = 68

MINC(%) = 1.82

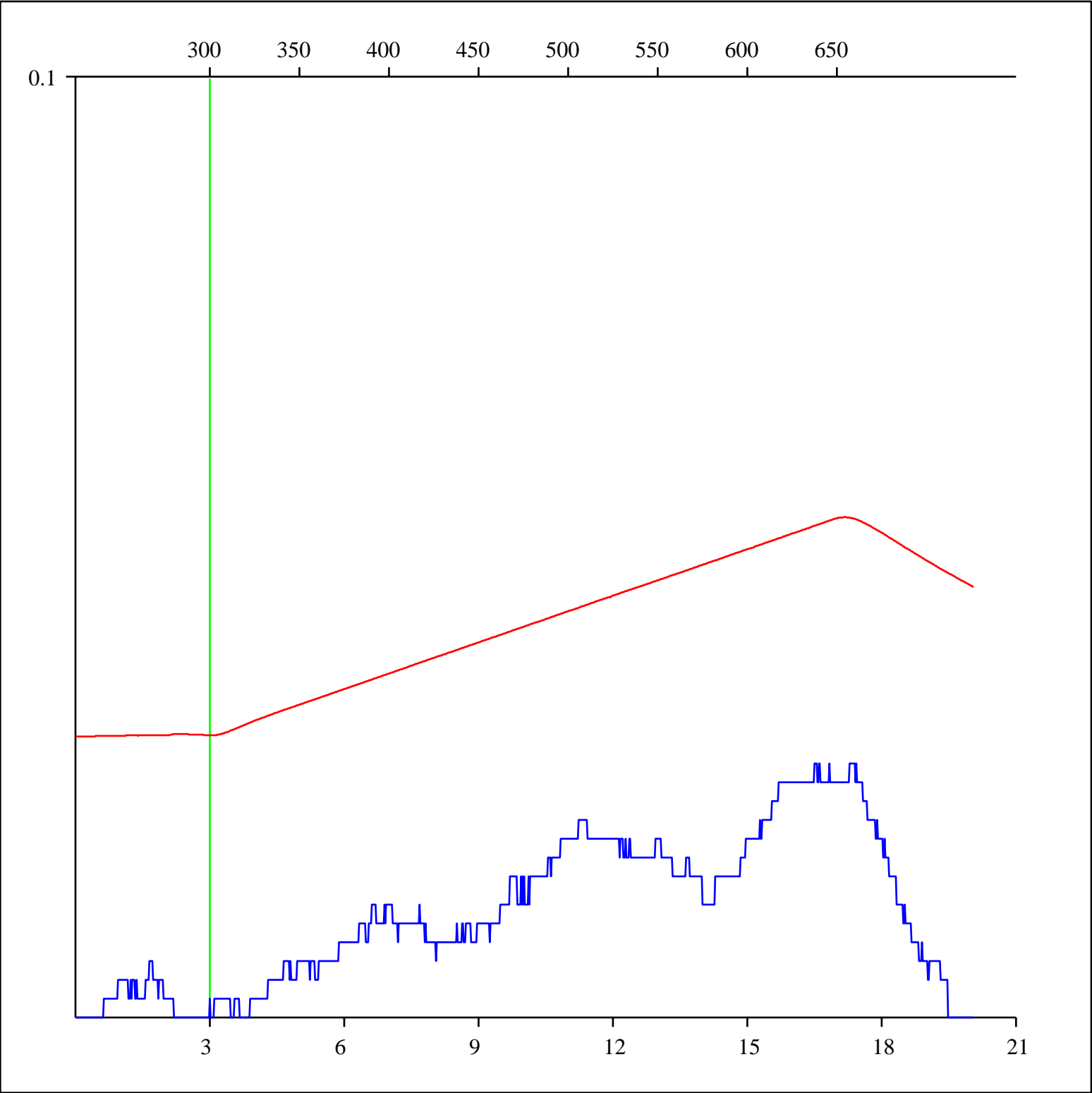
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FID hydrocarbons



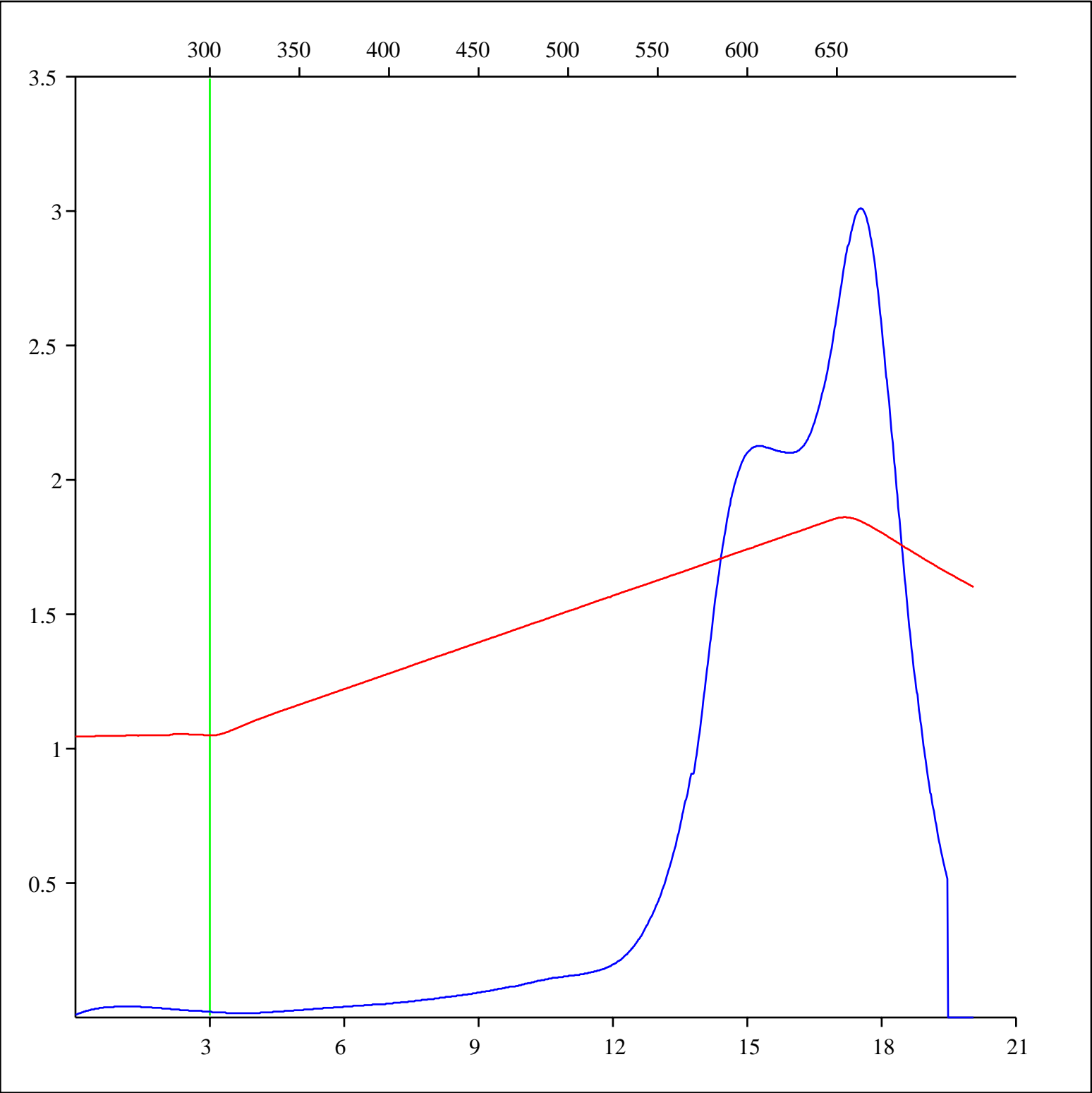
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Pyrolysis carbon monoxide



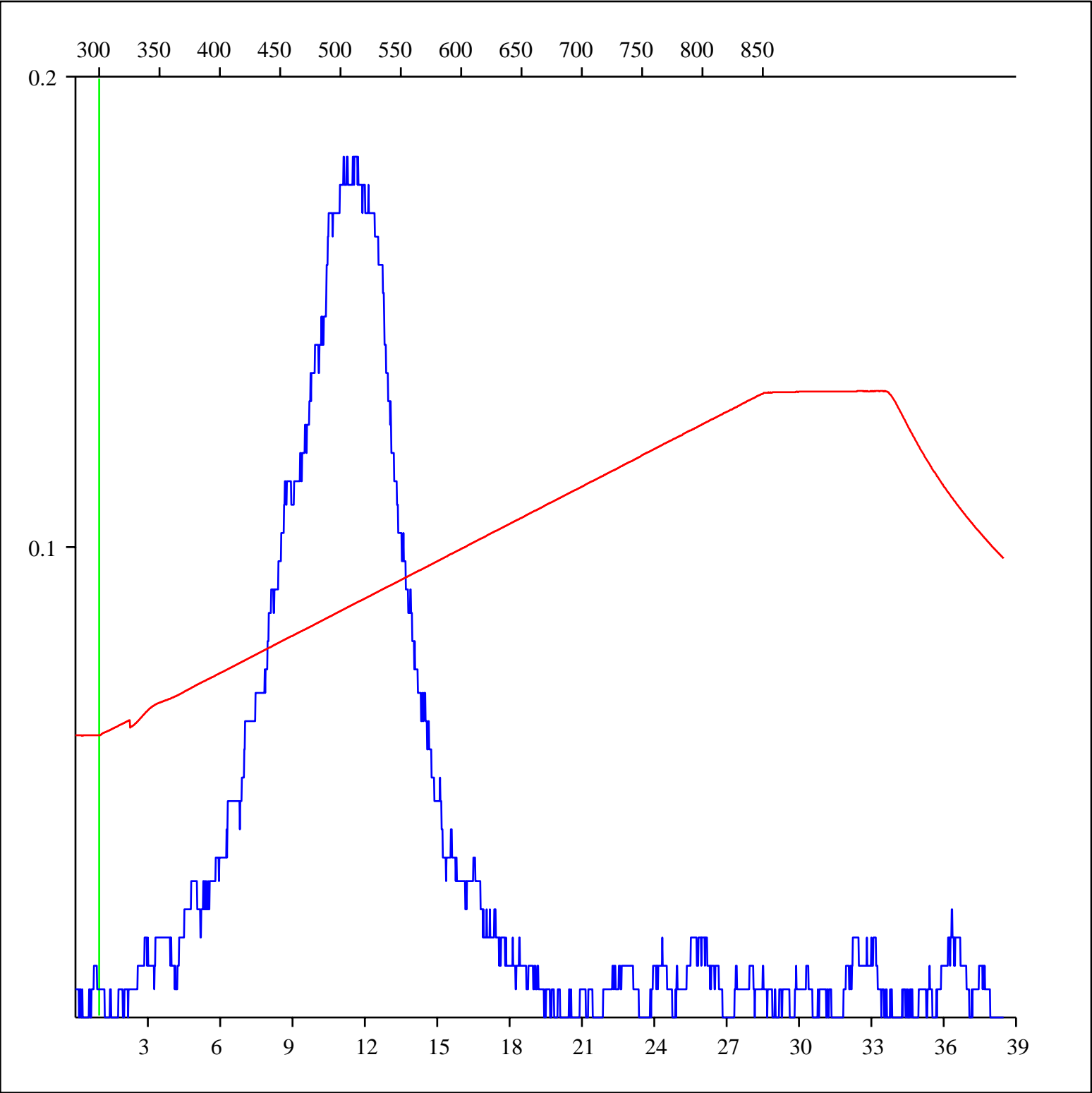
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Pyrolysis carbon dioxide



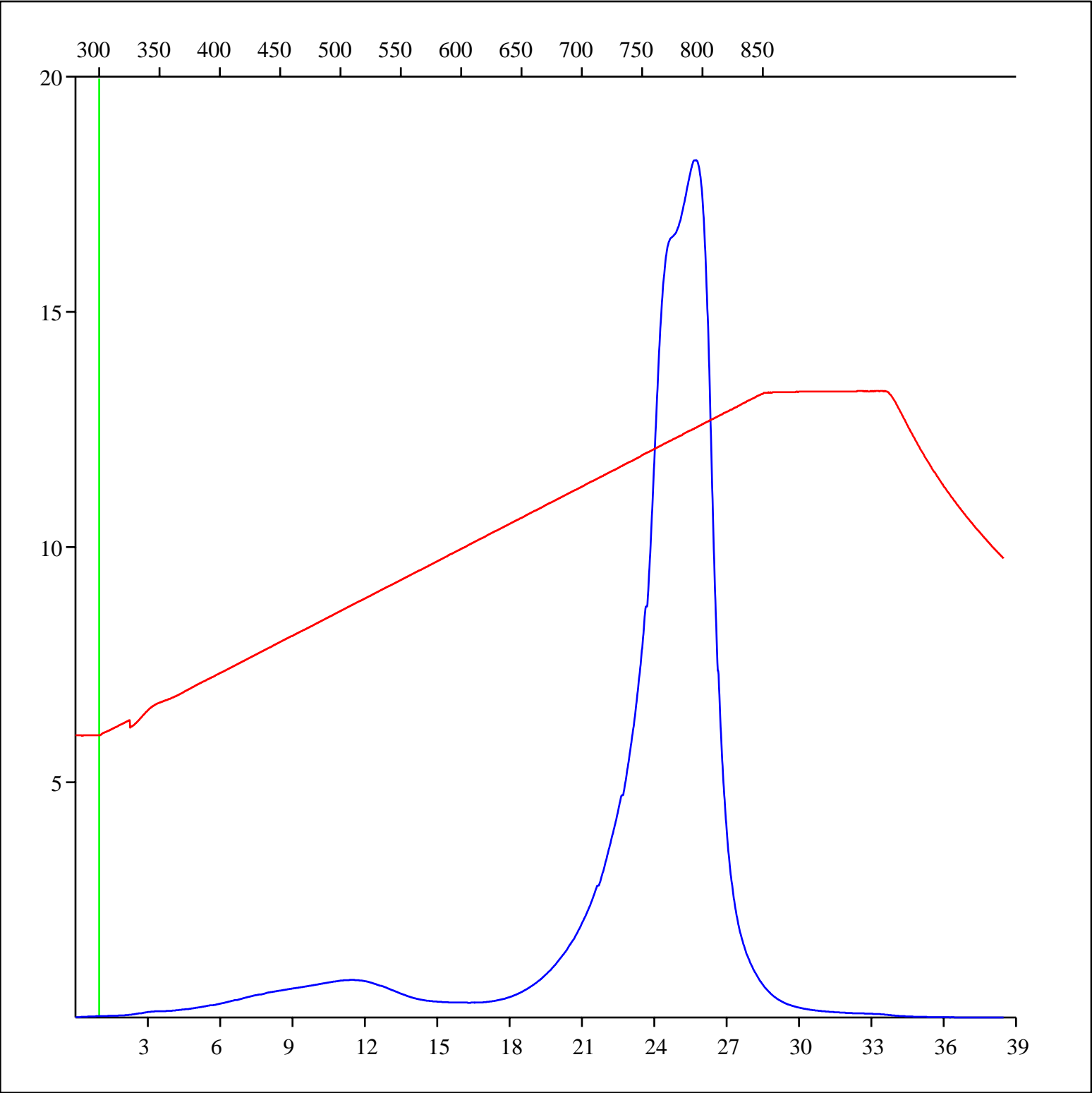
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

