

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-483192

Acquisition Date: 19-NOV-2008

Location: IOE DUNEDIN D- 075-E/094-N-08

Depth: 7974.6 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.2

S1 = 0.05

S2 = 0.09

S3 = 0.12

PI = 0.36

Tmax = 329

TpkS2 = 368

S3CO = 0.09

PC(%) = 0.02

TOC(%) = 0.4

RC(%) = 0.38

HI = 22

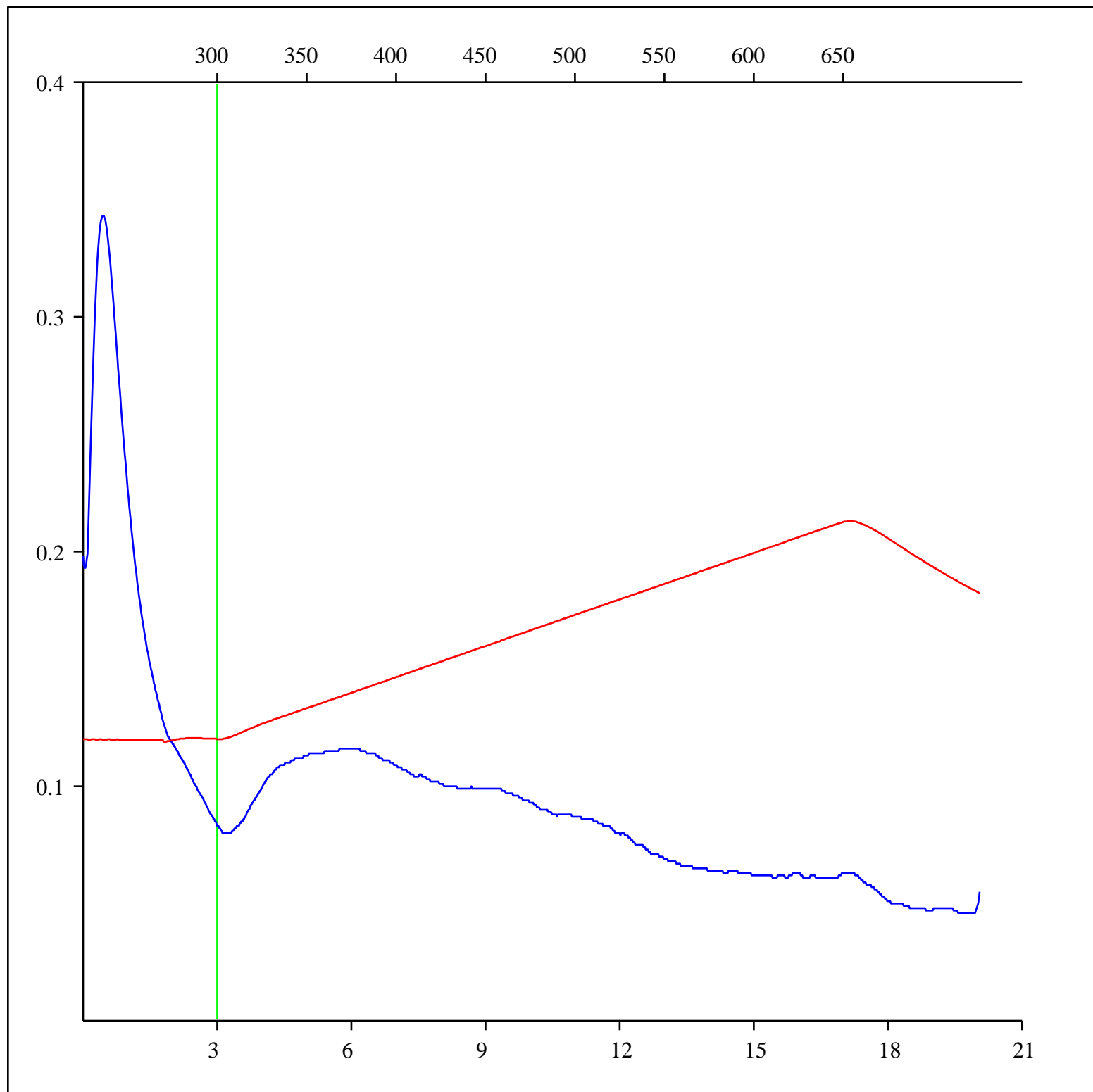
OICO = 22

OI = 30

MINC(%) = 0.82

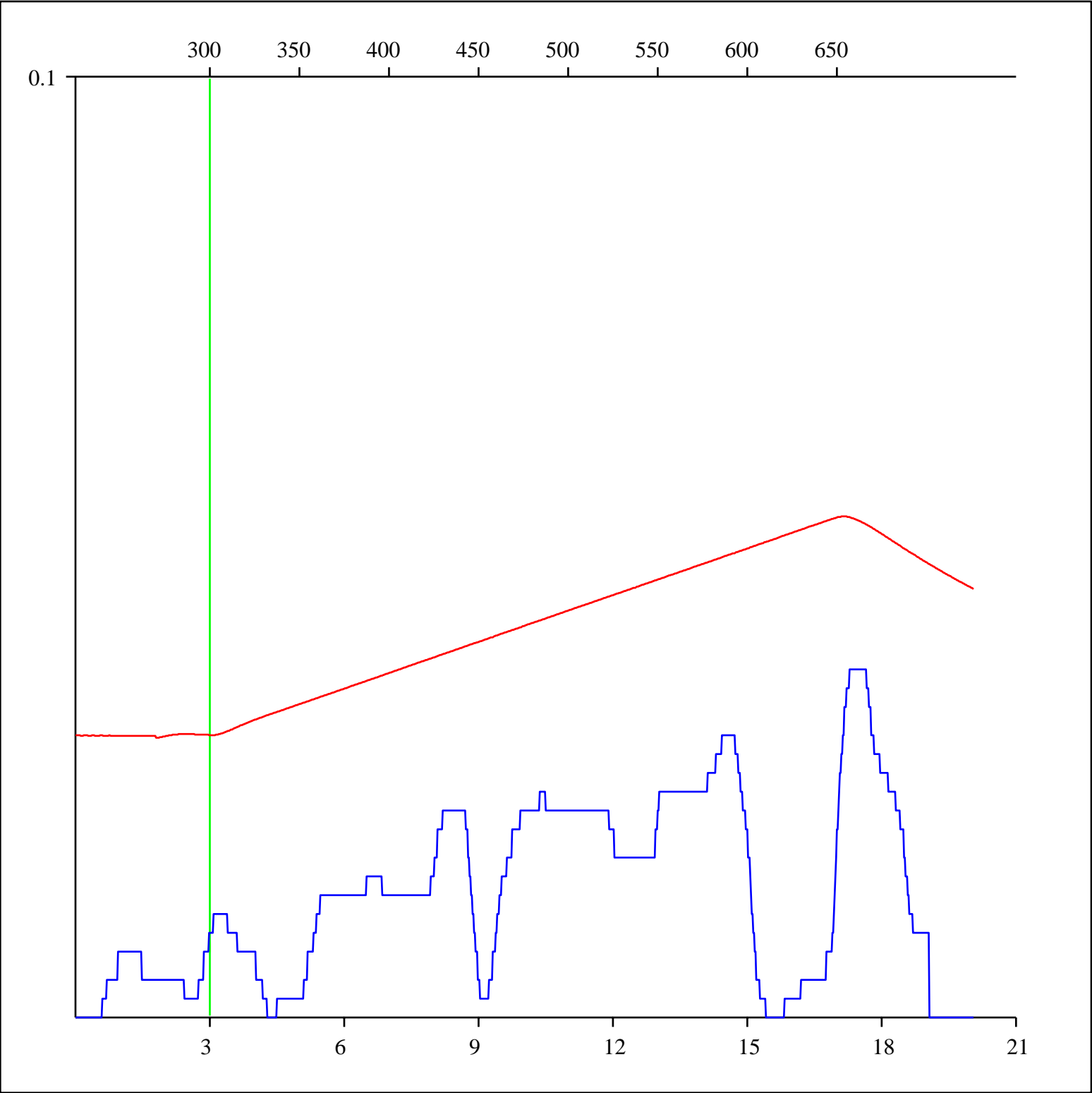
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FID hydrocarbons



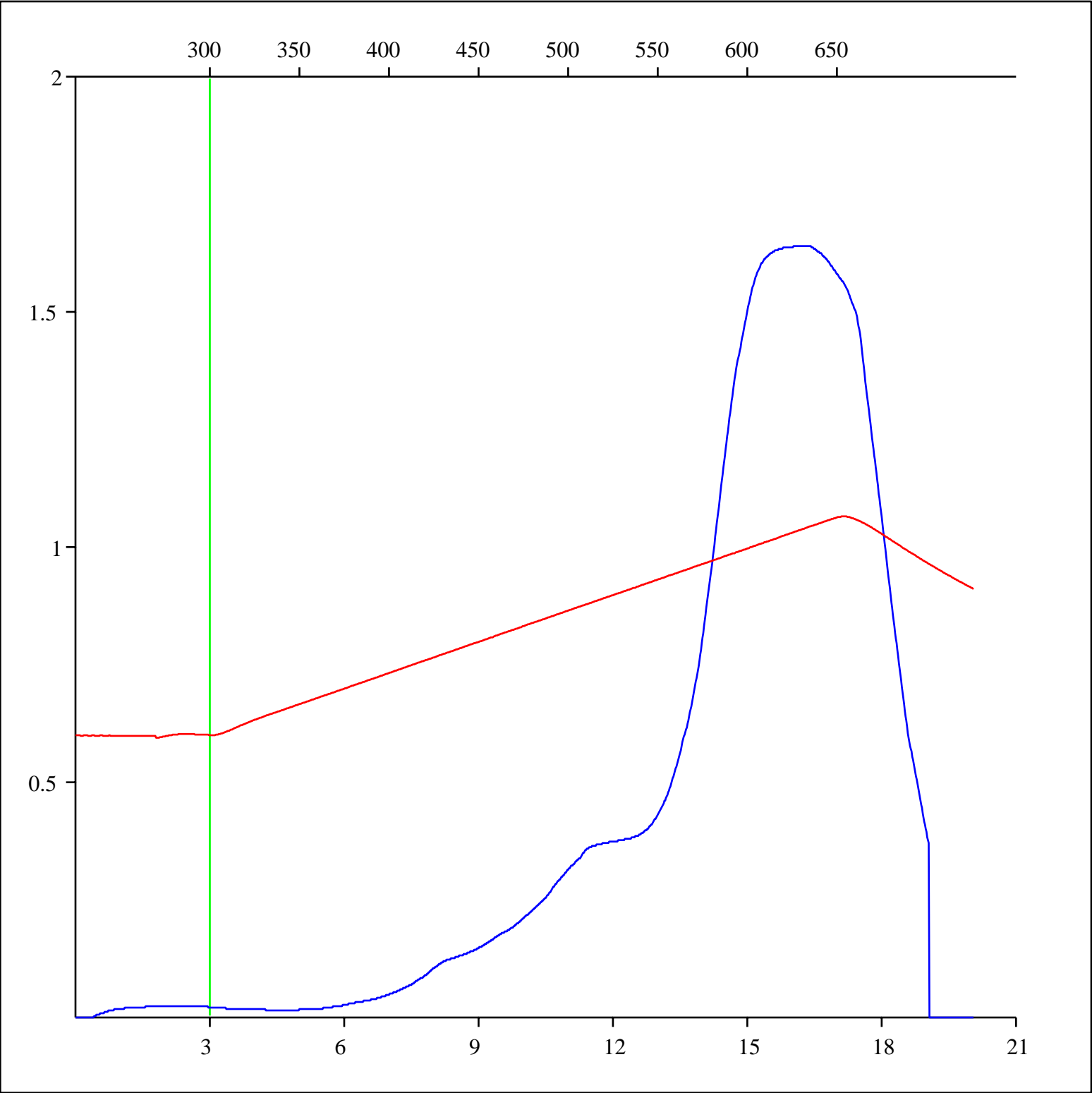
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Pyrolysis carbon monoxide



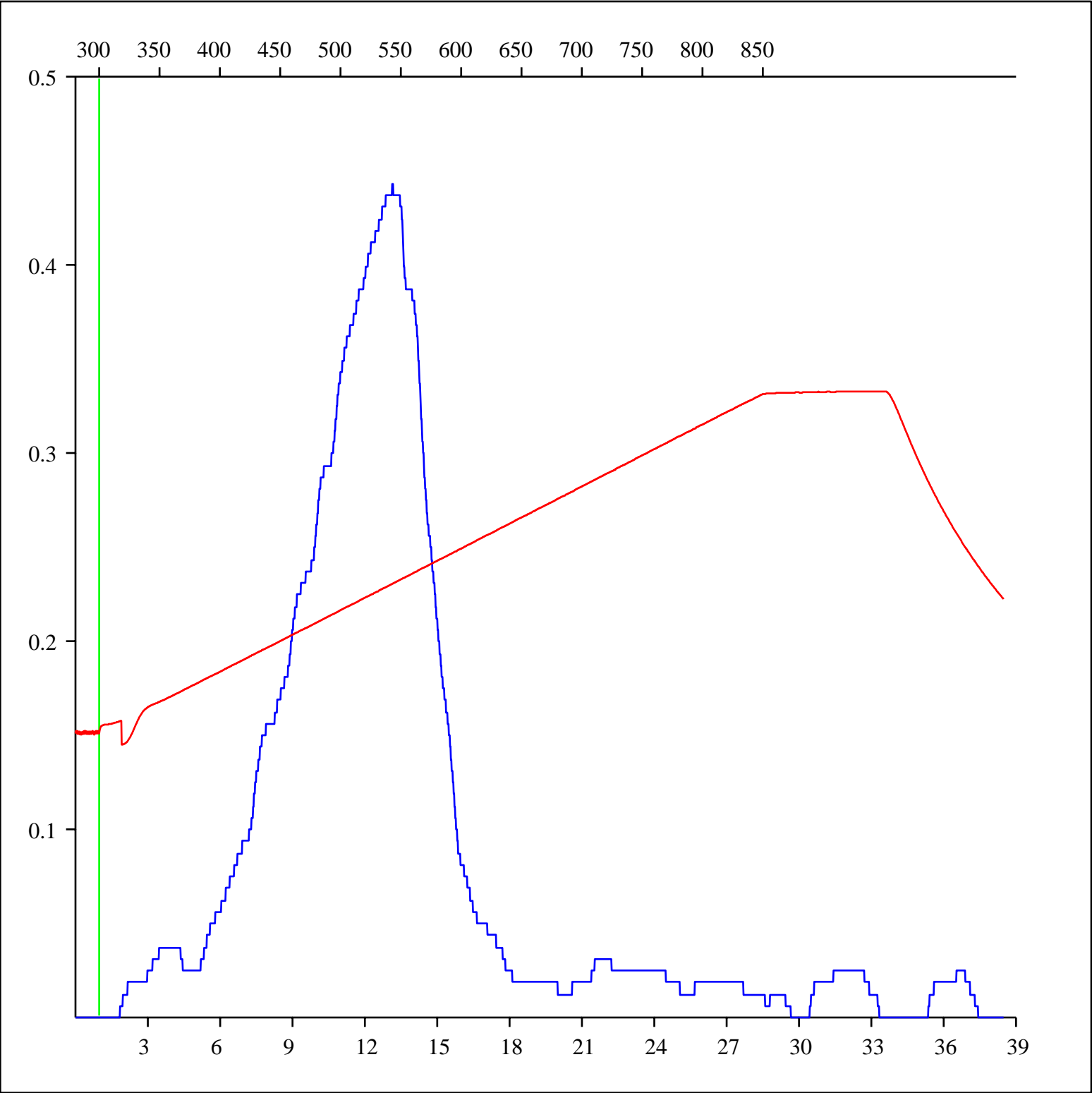
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Pyrolysis carbon dioxide



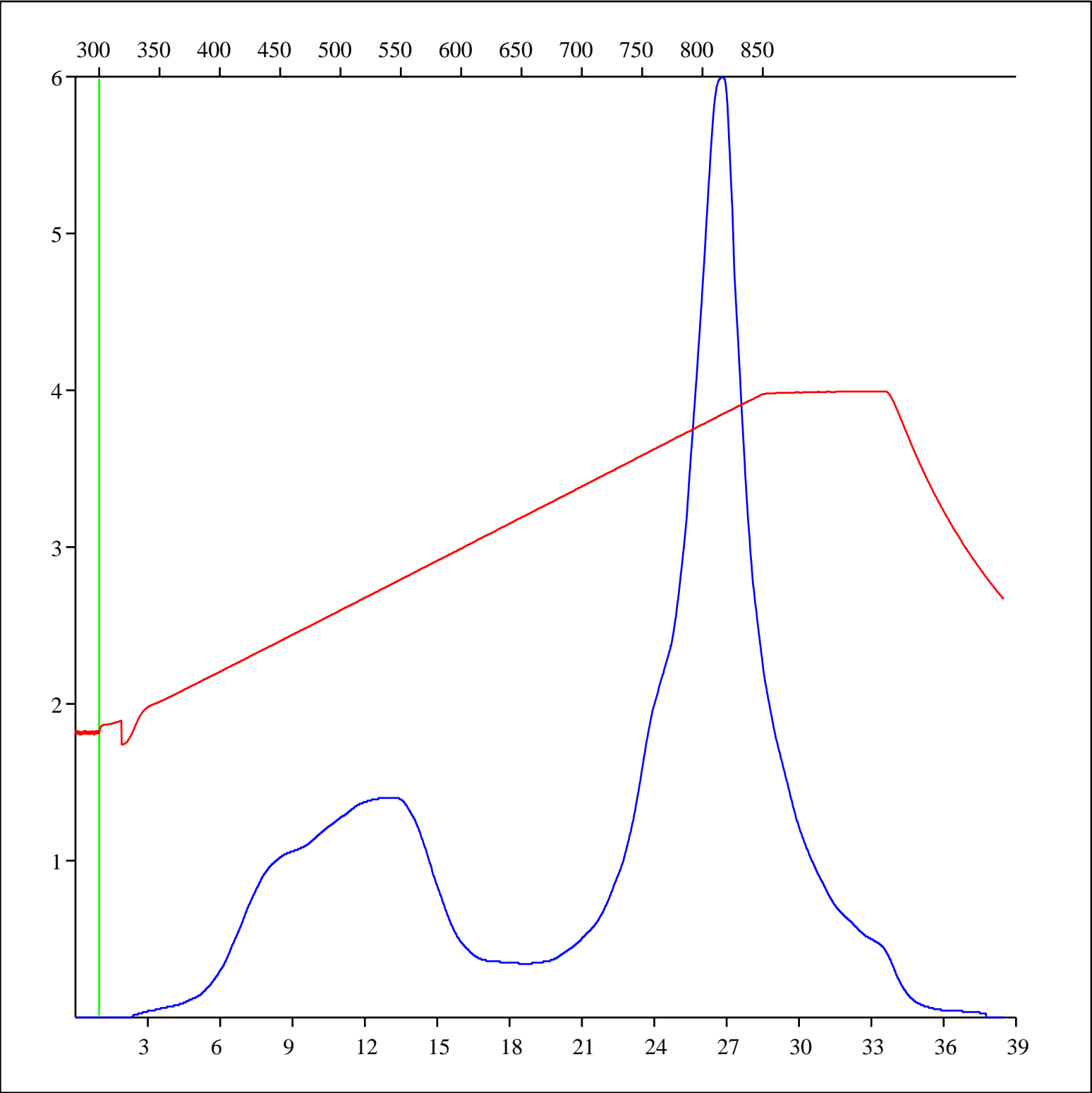
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Oxidation carbon monoxide



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Oxidation carbon monoxide & carbon dioxide

