

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-475918

Acquisition Date: 21-JUL-2007

Location: 1023095AL ET AL MUSKWA A- 005-A/094-J-14

Depth: 2030.0 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.3

S1 = 0.33

S2 = 0.57

S3 = 0.25

PI = 0.37

Tmax = 378

TpkS2 = 417

S3CO = 0.07

PC(%) = 0.09

TOC(%) = 0.34

RC(%) = 0.25

HI = 168

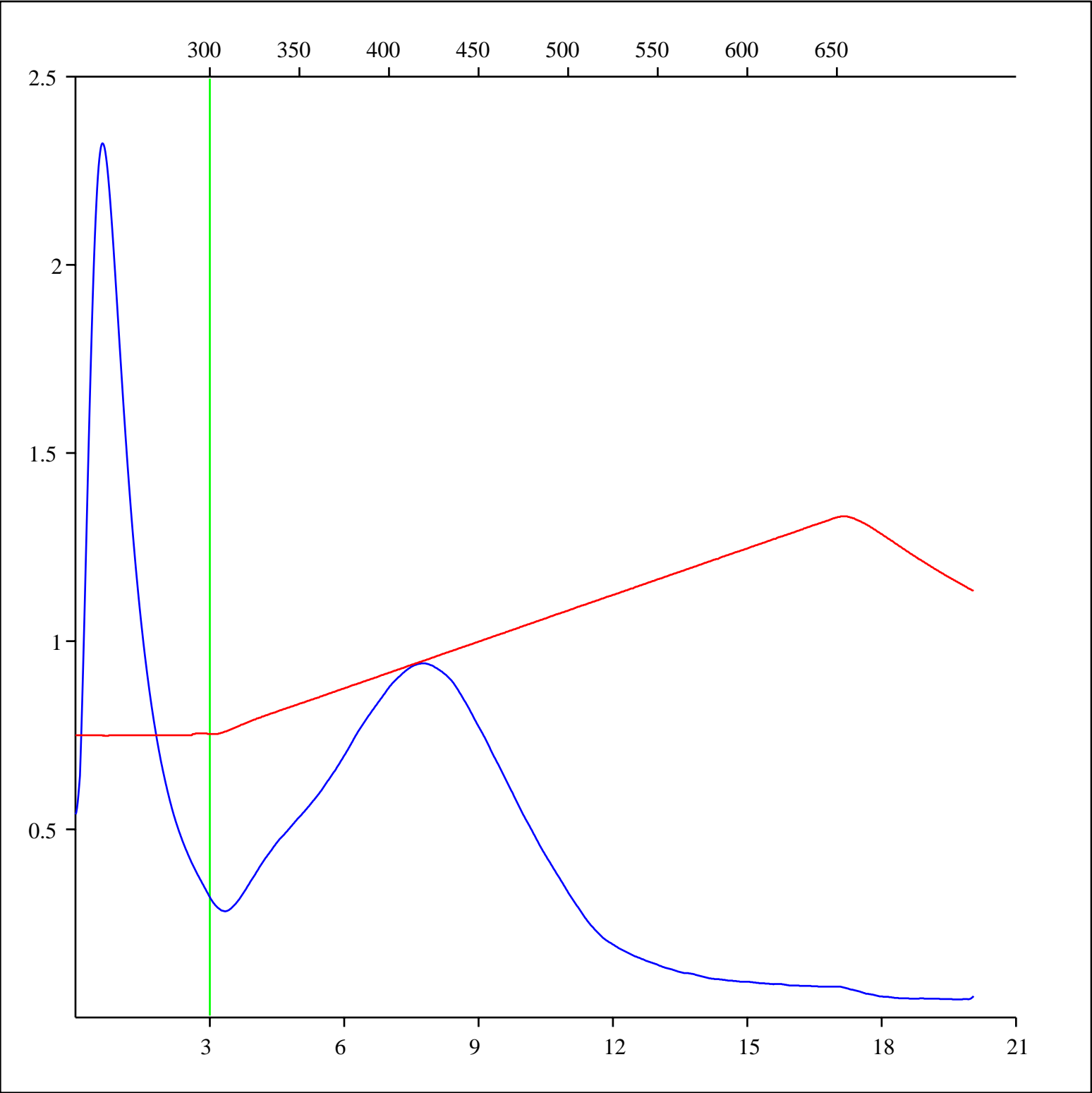
OICO = 21

OI = 74

MINC(%) = 0.98

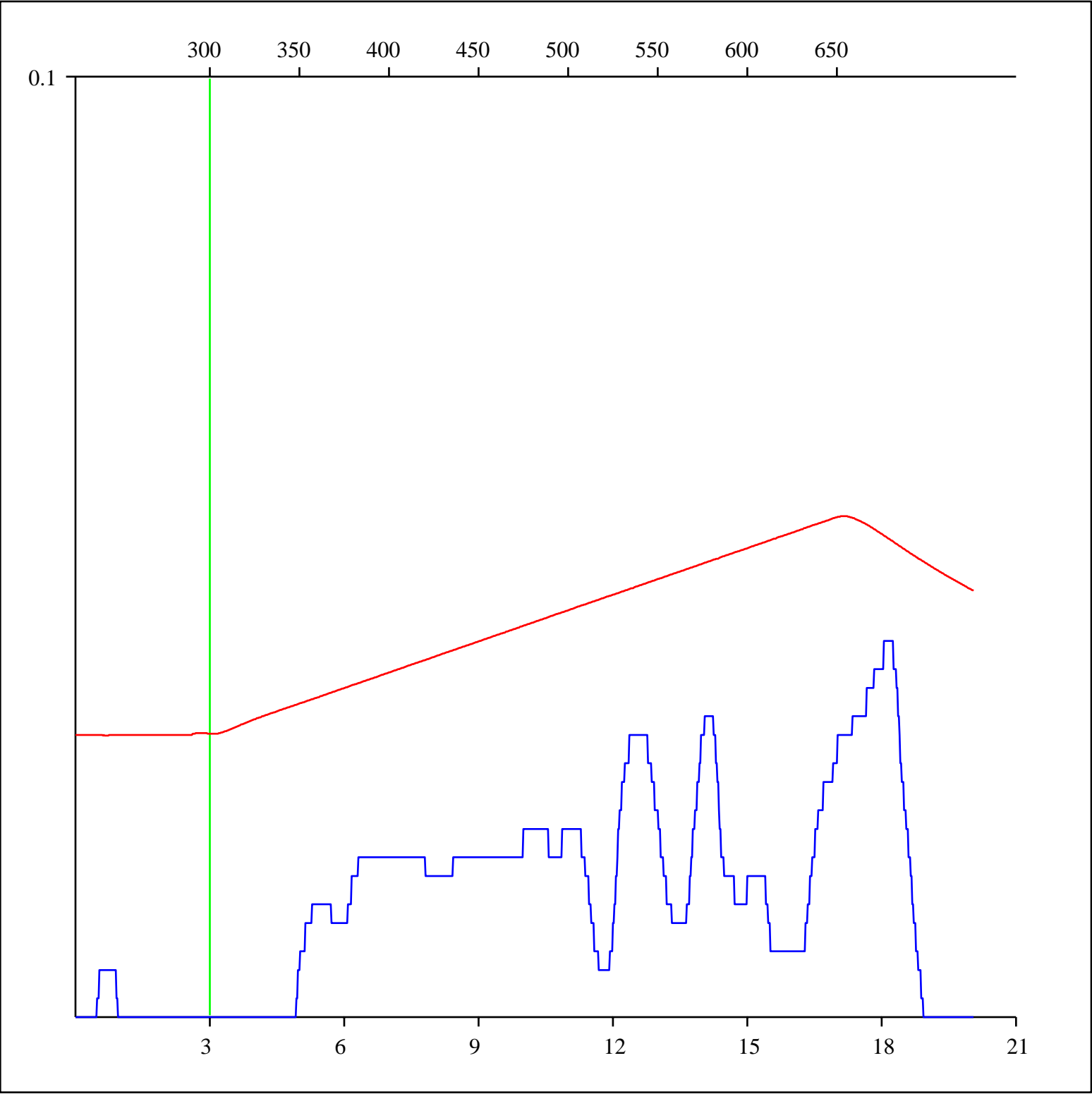
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FID hydrocarbons



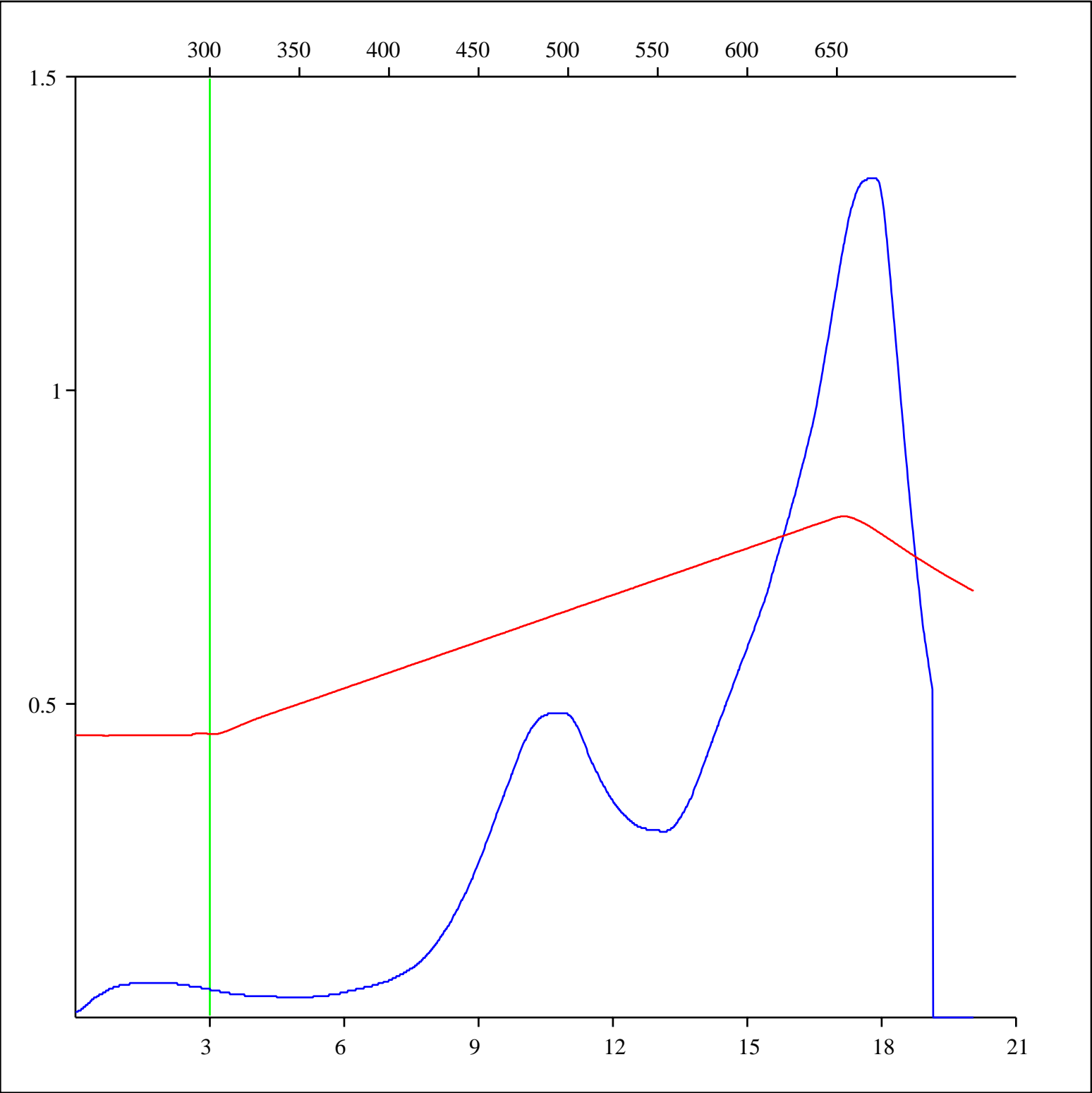
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Pyrolysis carbon monoxide



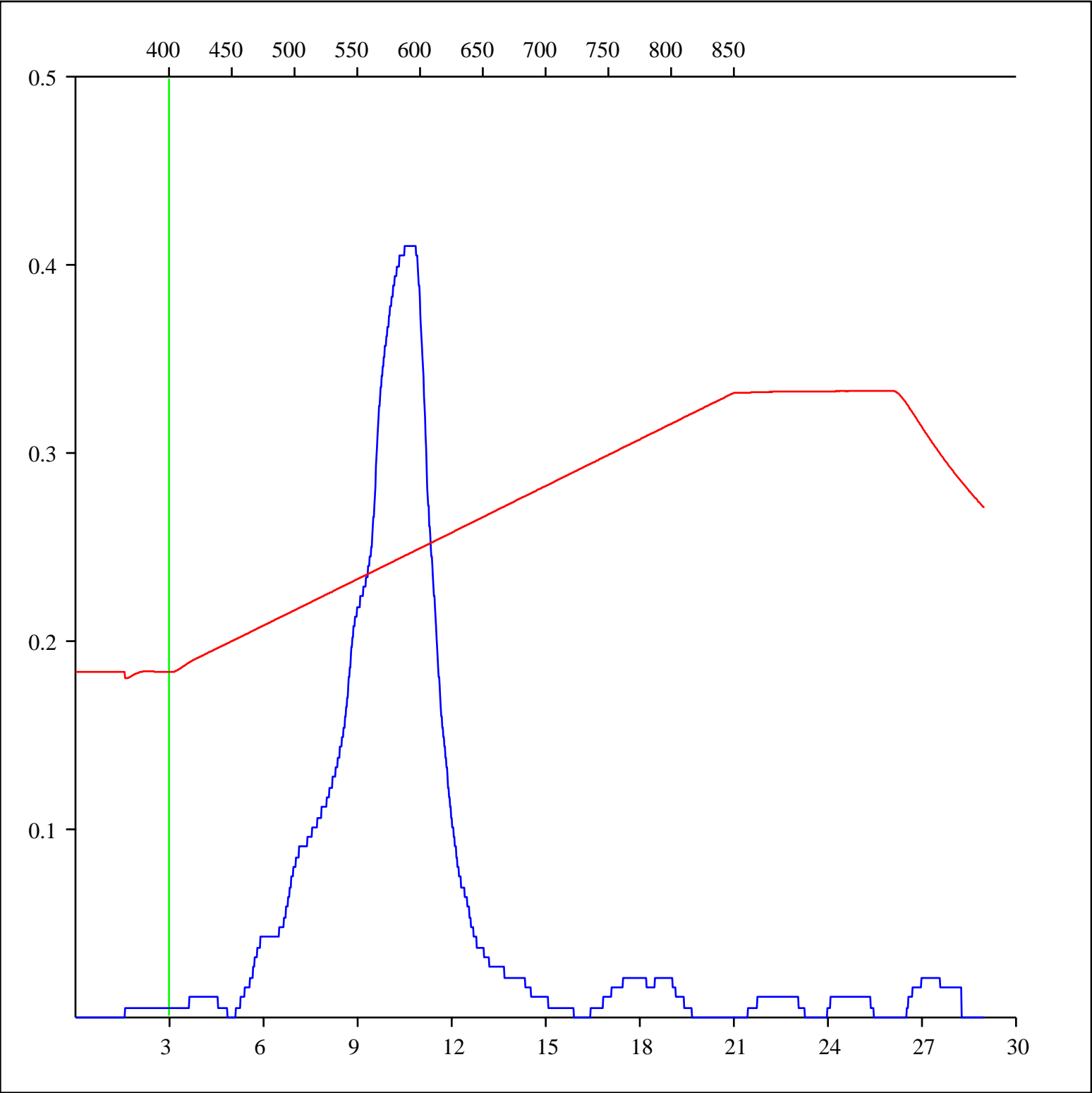
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Pyrolysis carbon dioxide



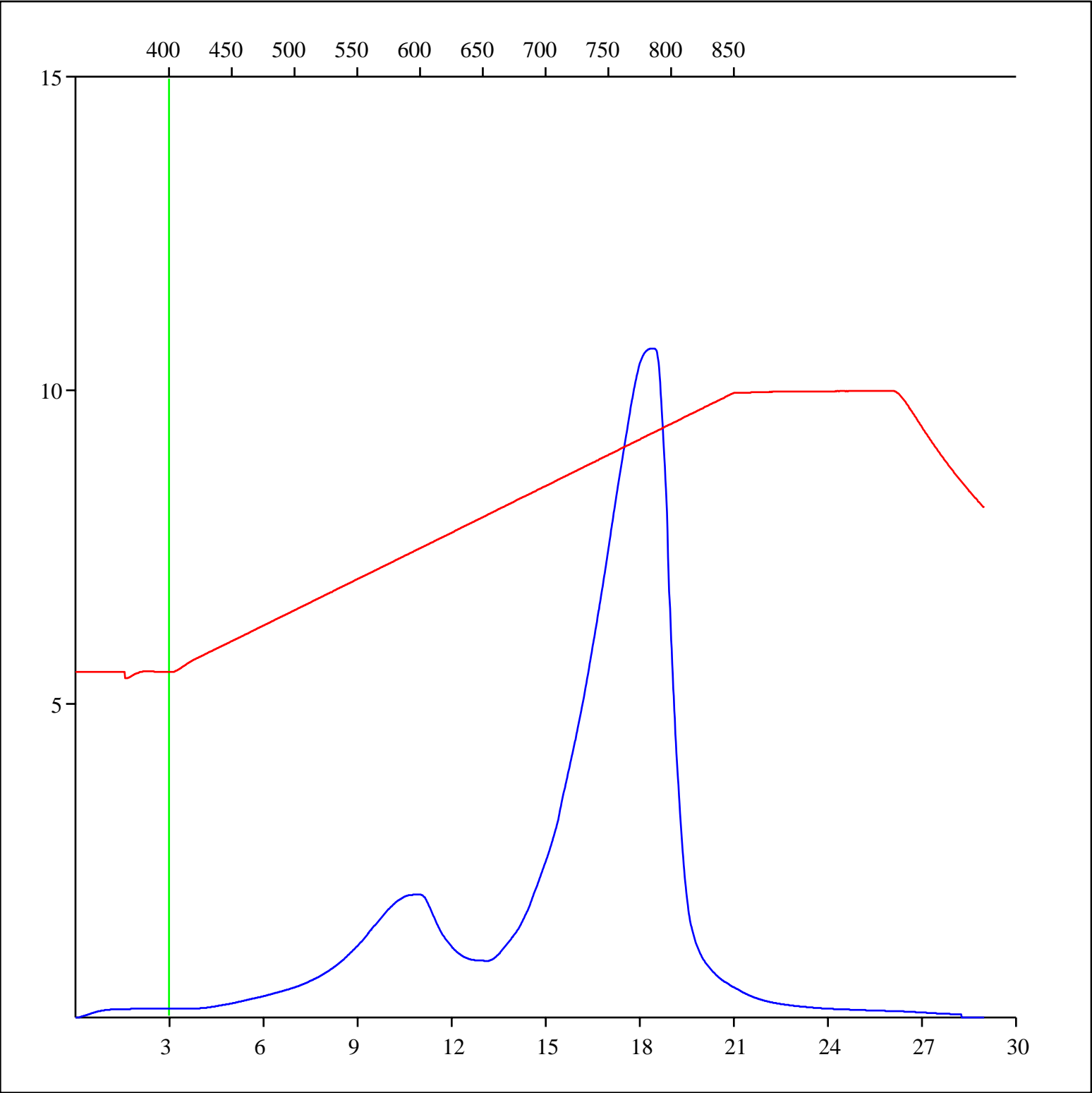
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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

