

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-476448

Acquisition Date: 12-OCT-2007

Location: FRONTIER ET AL EVIE B- 088-H/094-J-14

Depth: 6433.0 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 50.8

S1 = 0.06

S2 = 0.12

S3 = 0.24

PI = 0.35

Tmax = 329

TpkS2 = 368

S3CO = 0.27

PC(%) = 0.04

TOC(%) = 2.61

RC(%) = 2.57

HI = 5

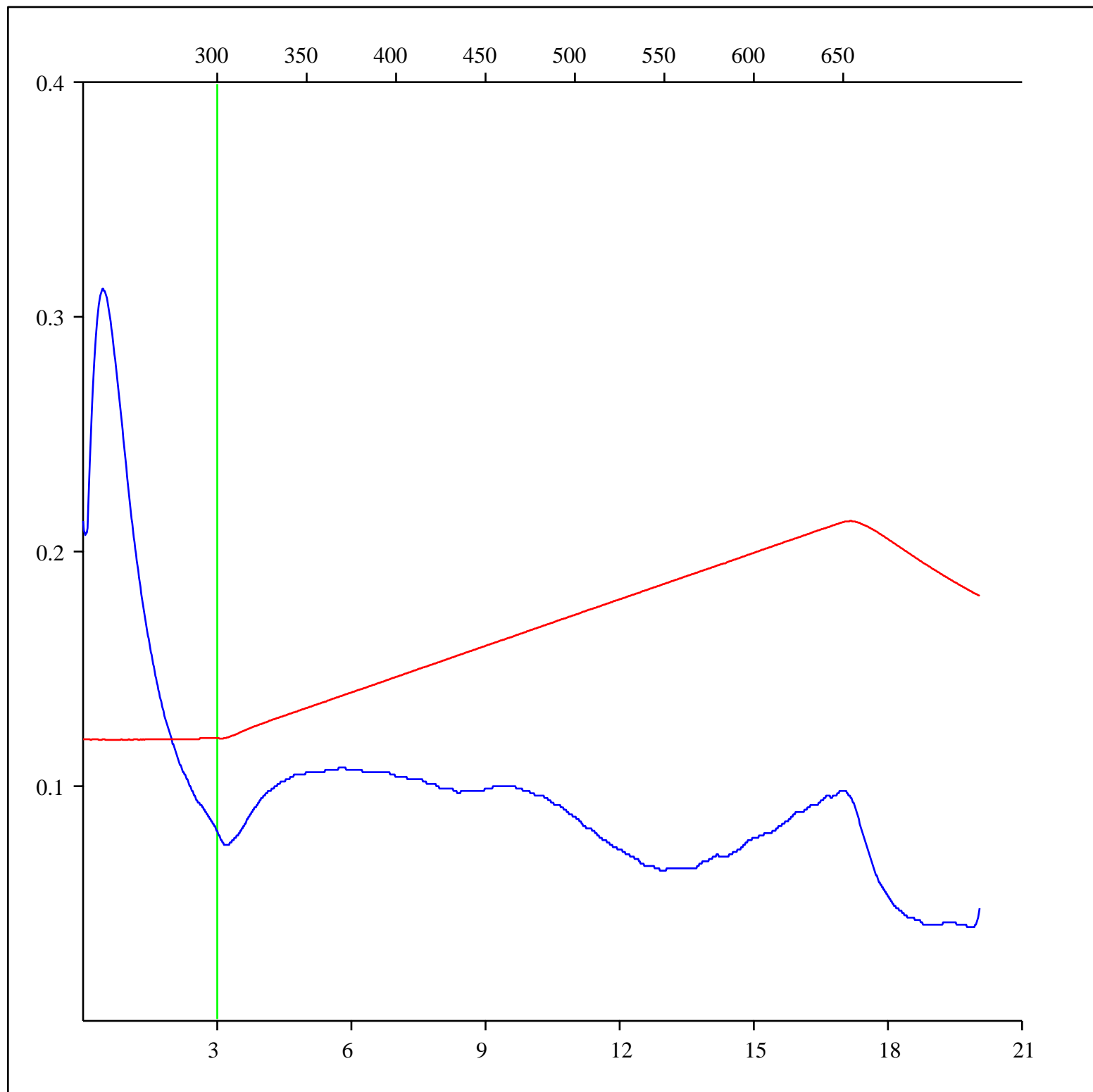
OICO = 10

OI = 9

MINC(%) = 2.09

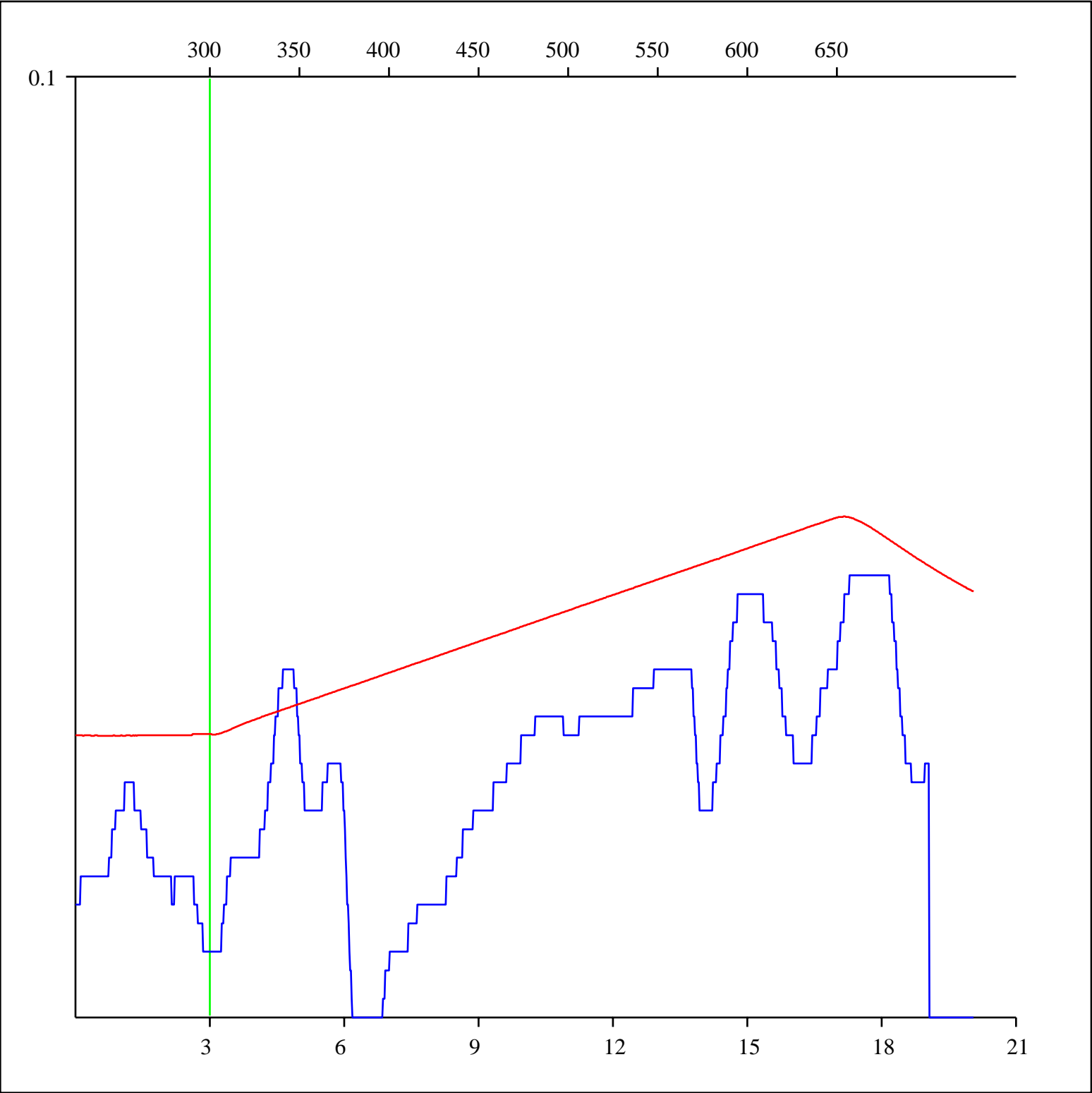
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FID hydrocarbons



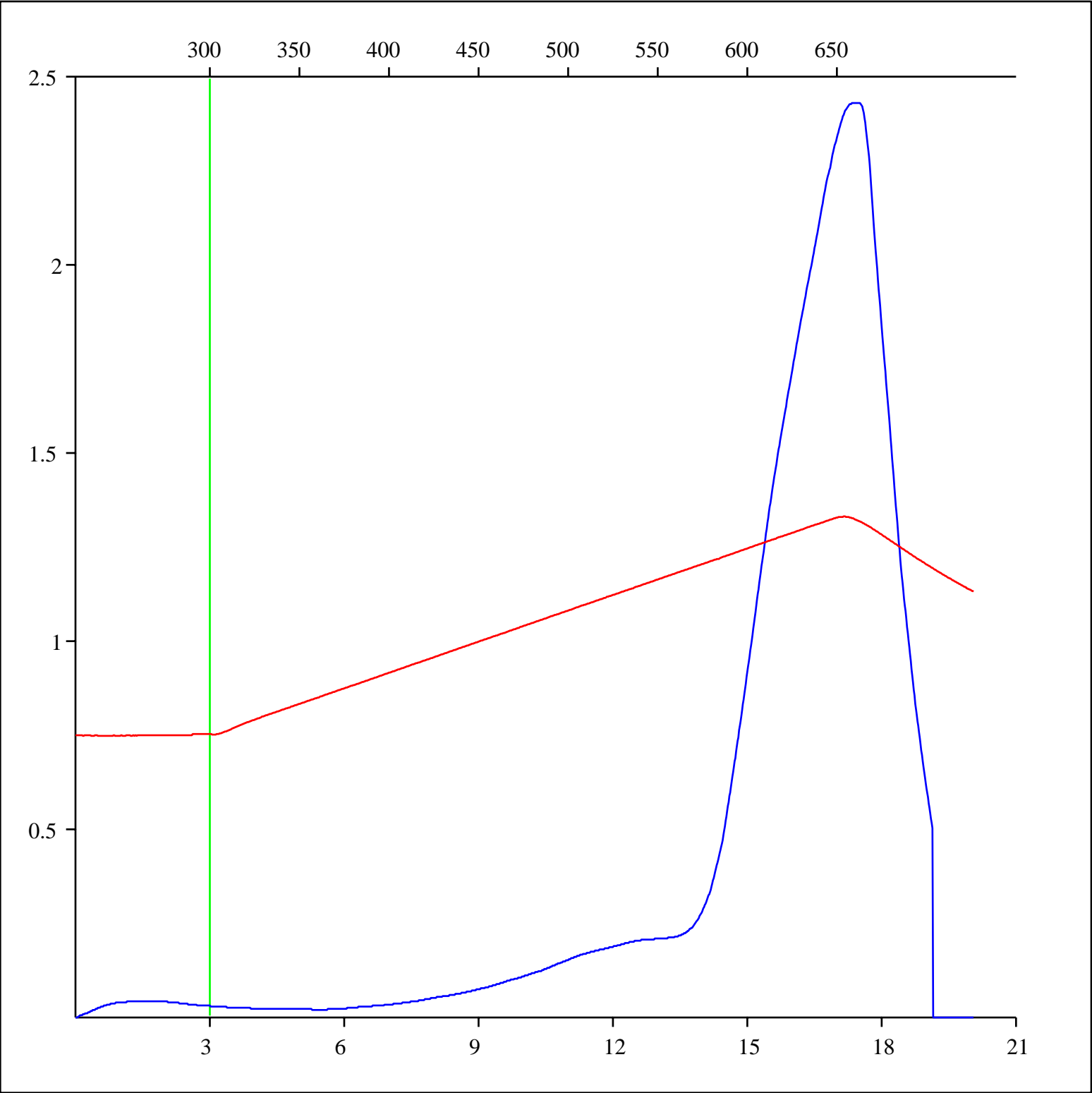
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Pyrolysis carbon monoxide



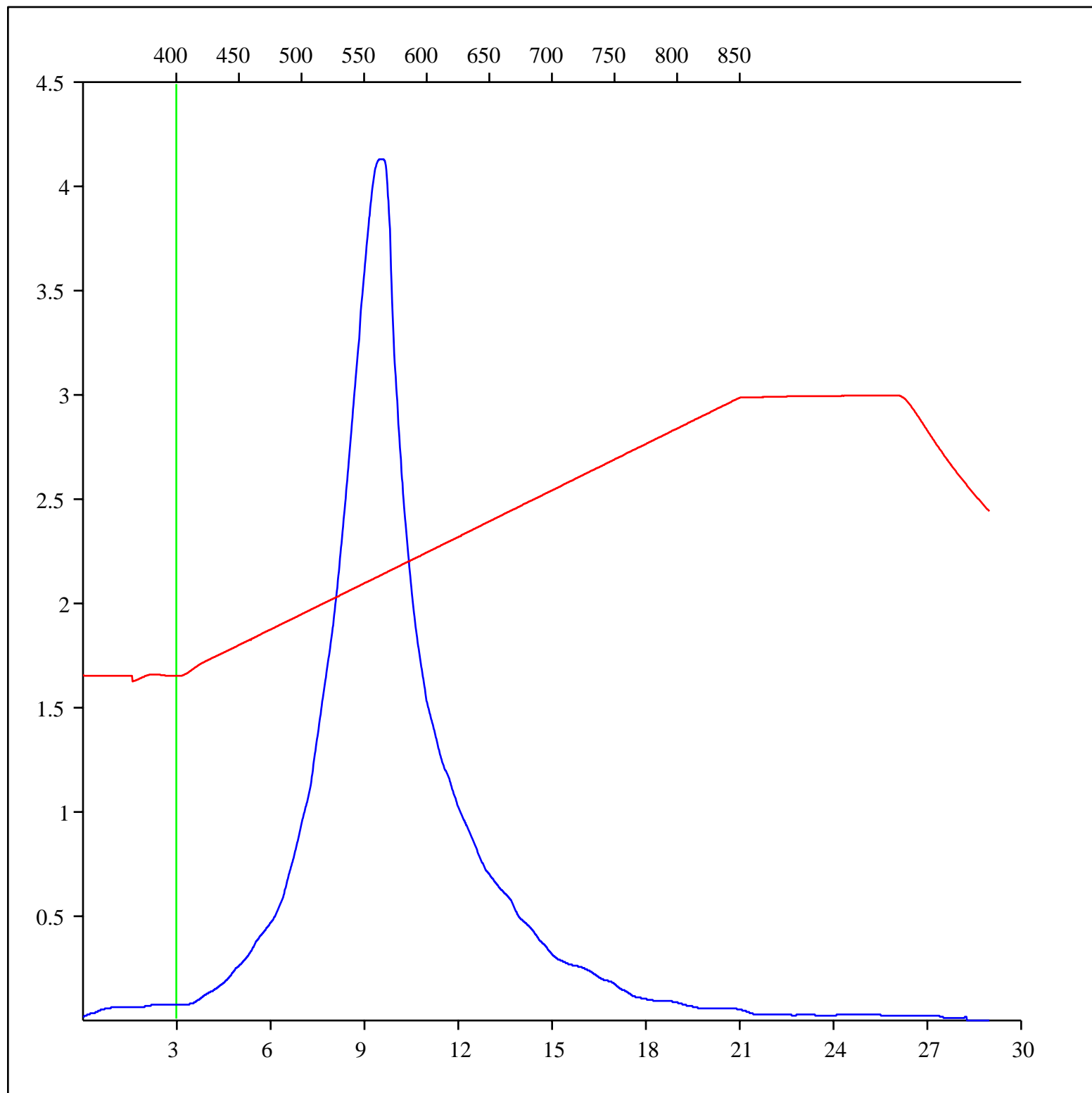
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Pyrolysis carbon dioxide



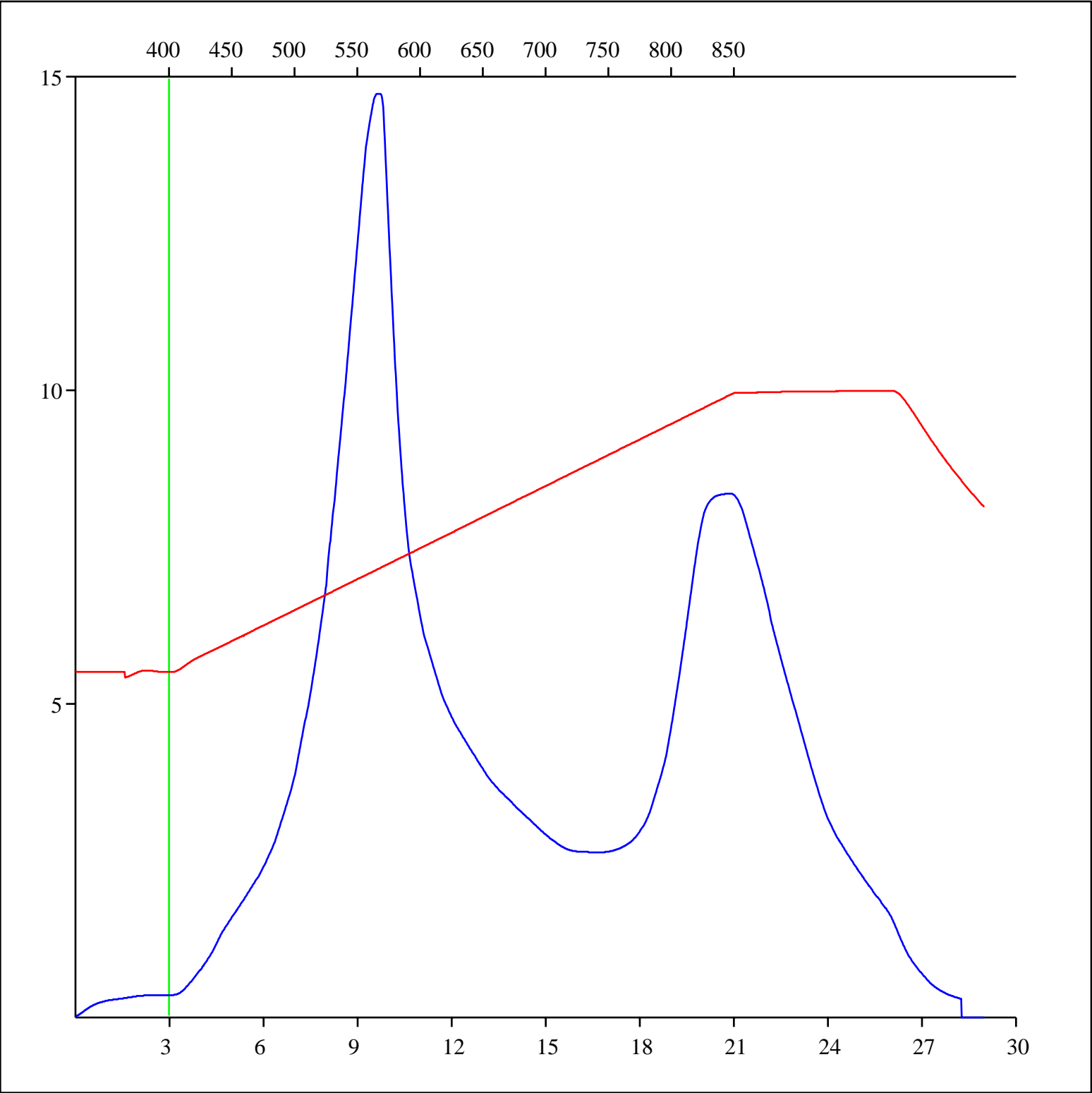
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

