

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-528754

Acquisition Date: 08-NOV-2006

Location: DEVON ET AL KOTANEELEE L-38

Depth (m): 2700

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.2

S1 = 10.27

S2 = 5.22

S3 = 0.39

PI = 0.66

Tmax = 424

TpkS2 = 463

S3CO = 0.12

PC(%) = 1.31

TOC(%) = 2.74

RC(%) = 1.43

HI = 191

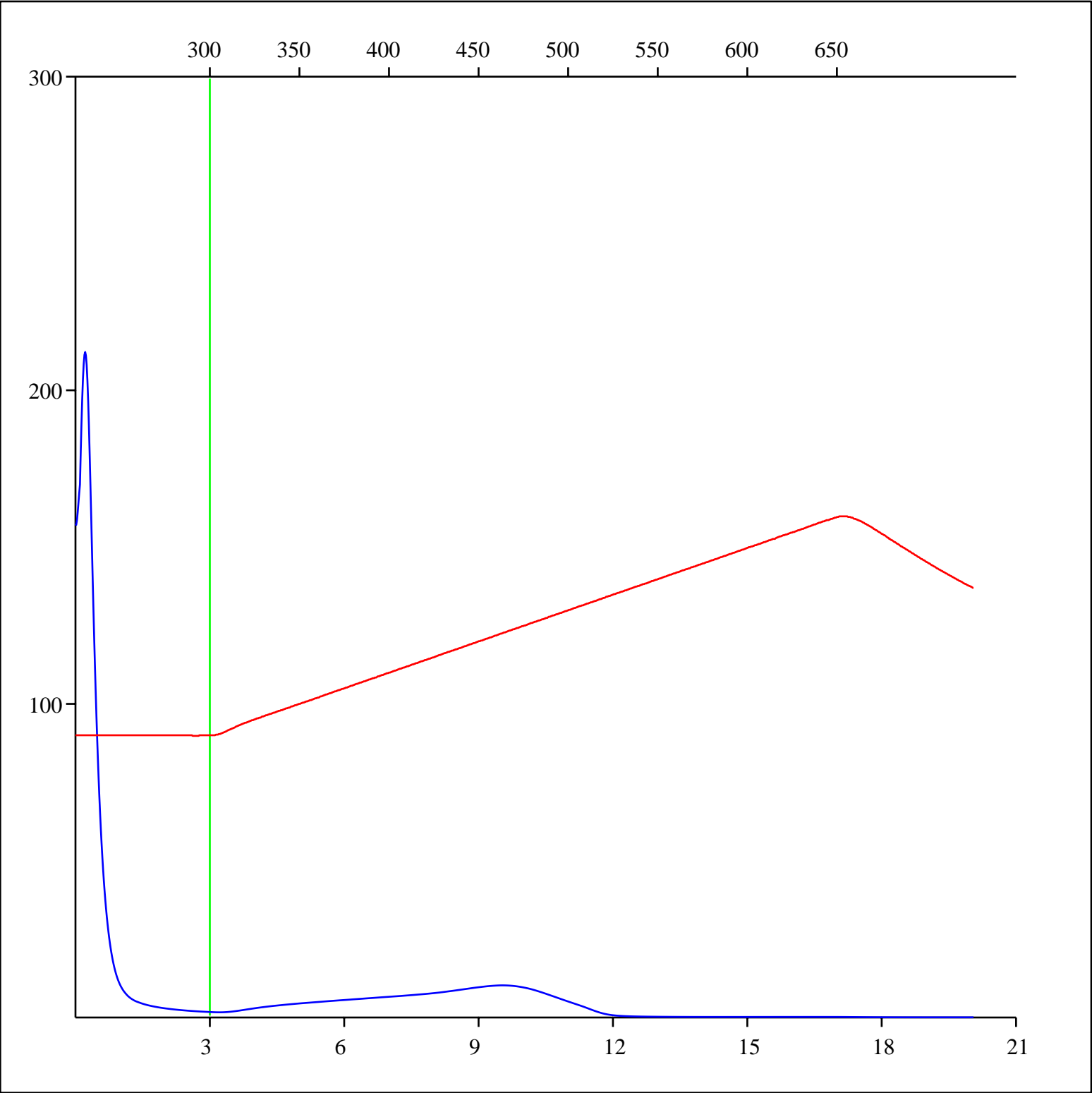
OICO = 4

OI = 14

MINC(%) = 0.39

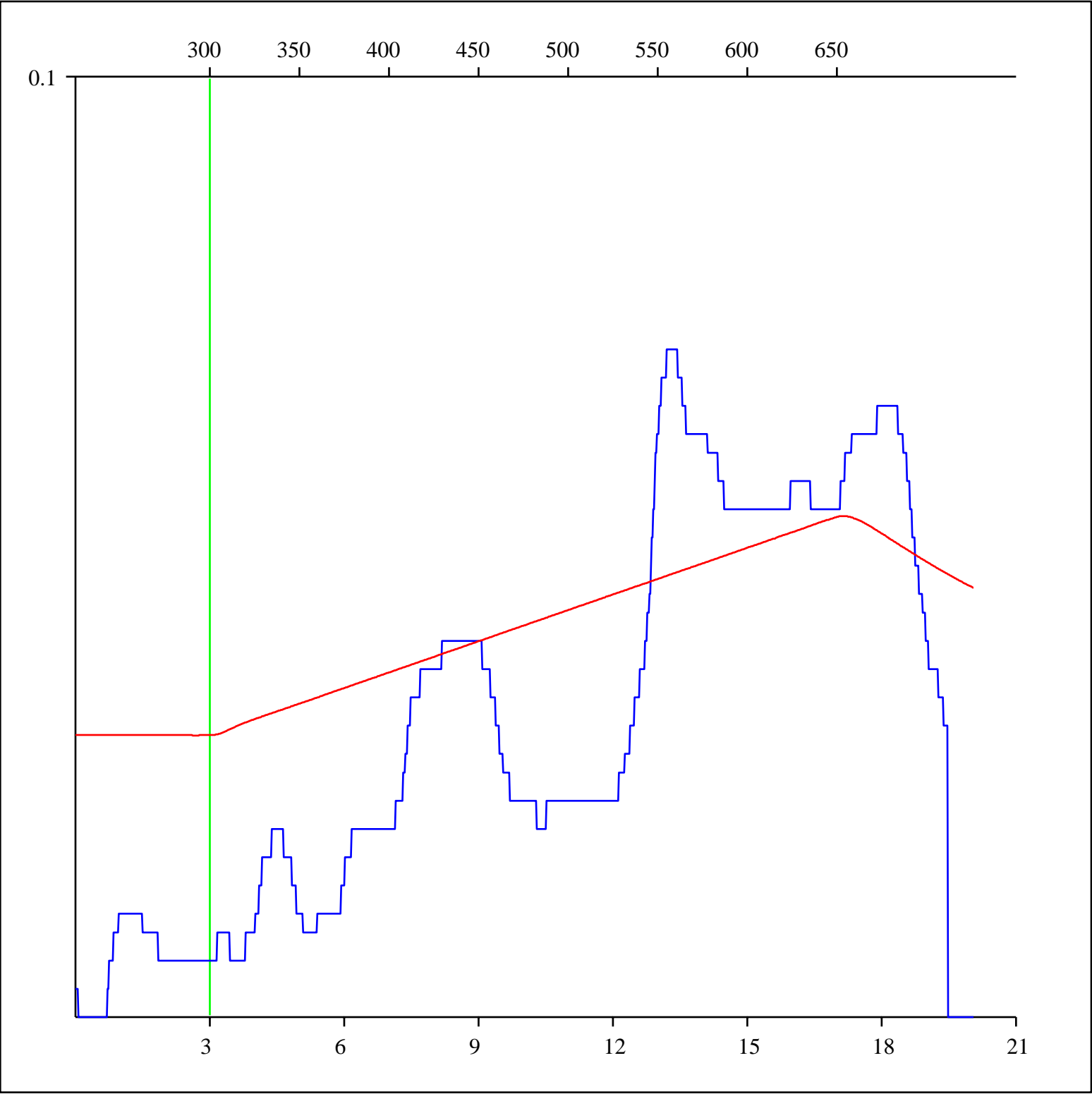
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FID hydrocarbons



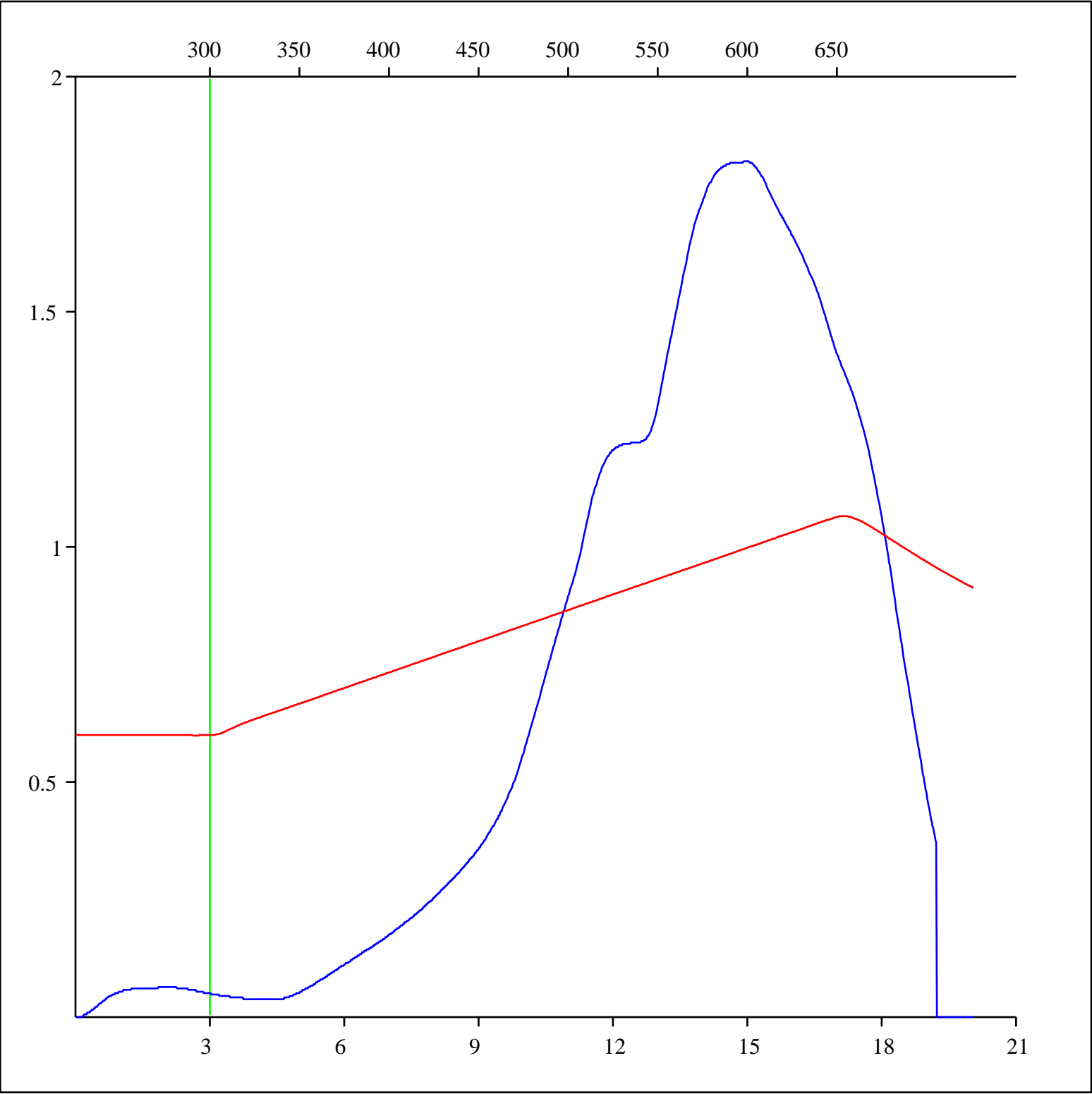
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Pyrolysis carbon monoxide



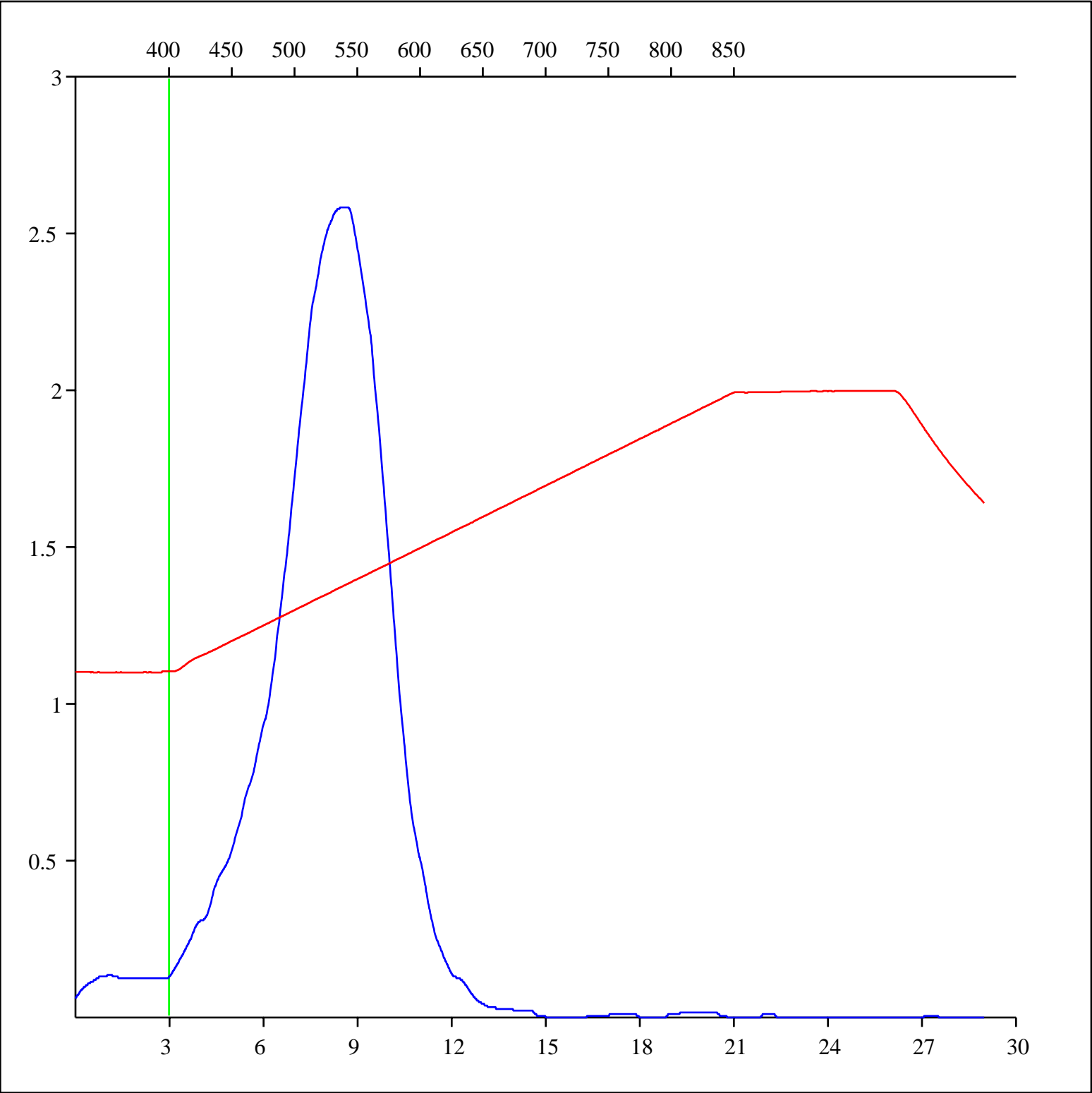
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Pyrolysis carbon dioxide



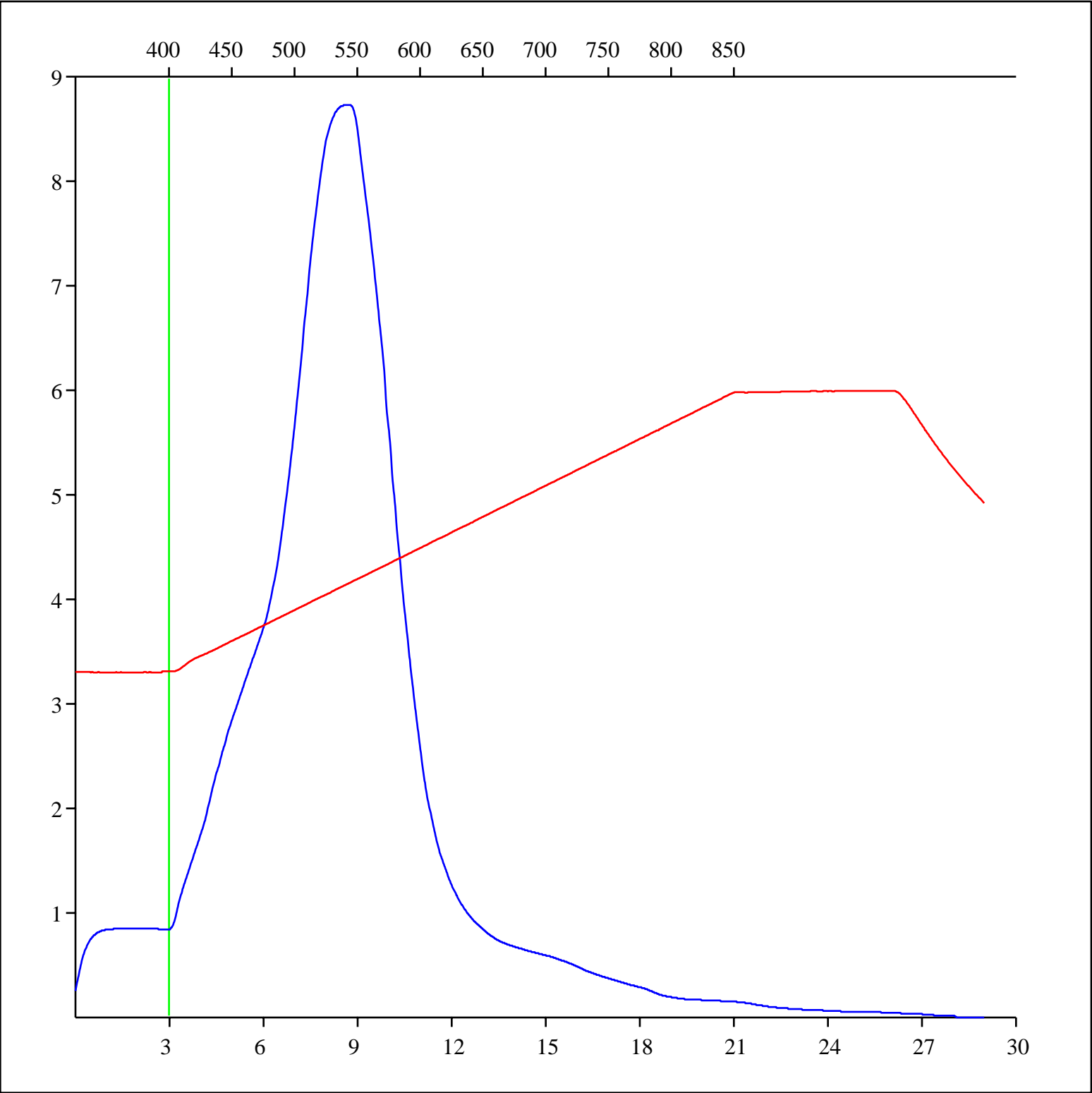
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Oxidation carbon monoxide



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Oxidation carbon monoxide & carbon dioxide

