

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-528753

Acquisition Date: 08-NOV-2006

Location: DEVON ET AL KOTANEELEE L-38

Depth (m): 2650

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.1

S1 = 9.21

S2 = 3.97

S3 = 0.62

PI = 0.7

Tmax = 422

TpkS2 = 461

S3CO = 0.06

PC(%) = 1.12

TOC(%) = 3.49

RC(%) = 2.37

HI = 114

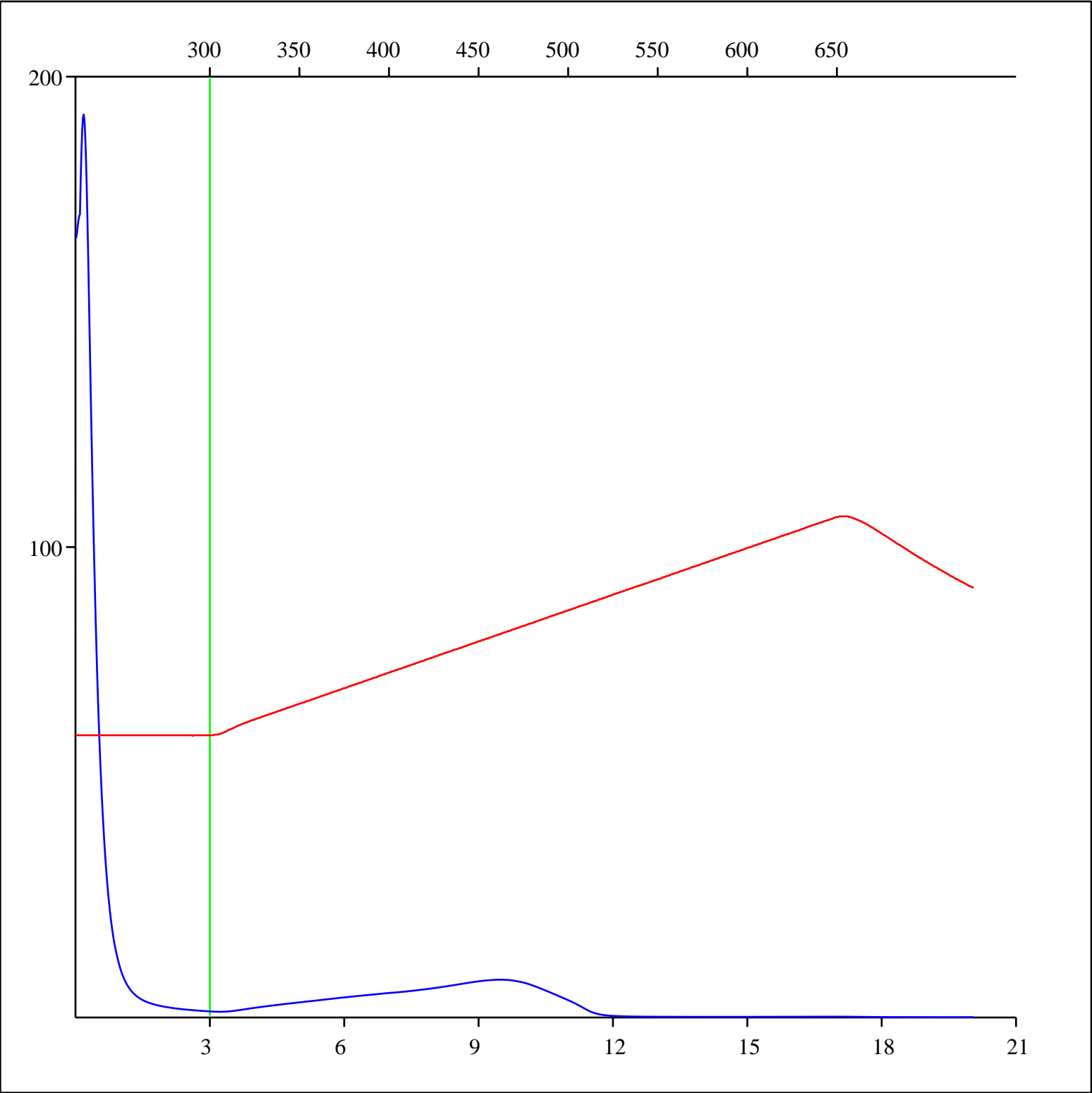
OICO = 2

OI = 18

MINC(%) = 1.56

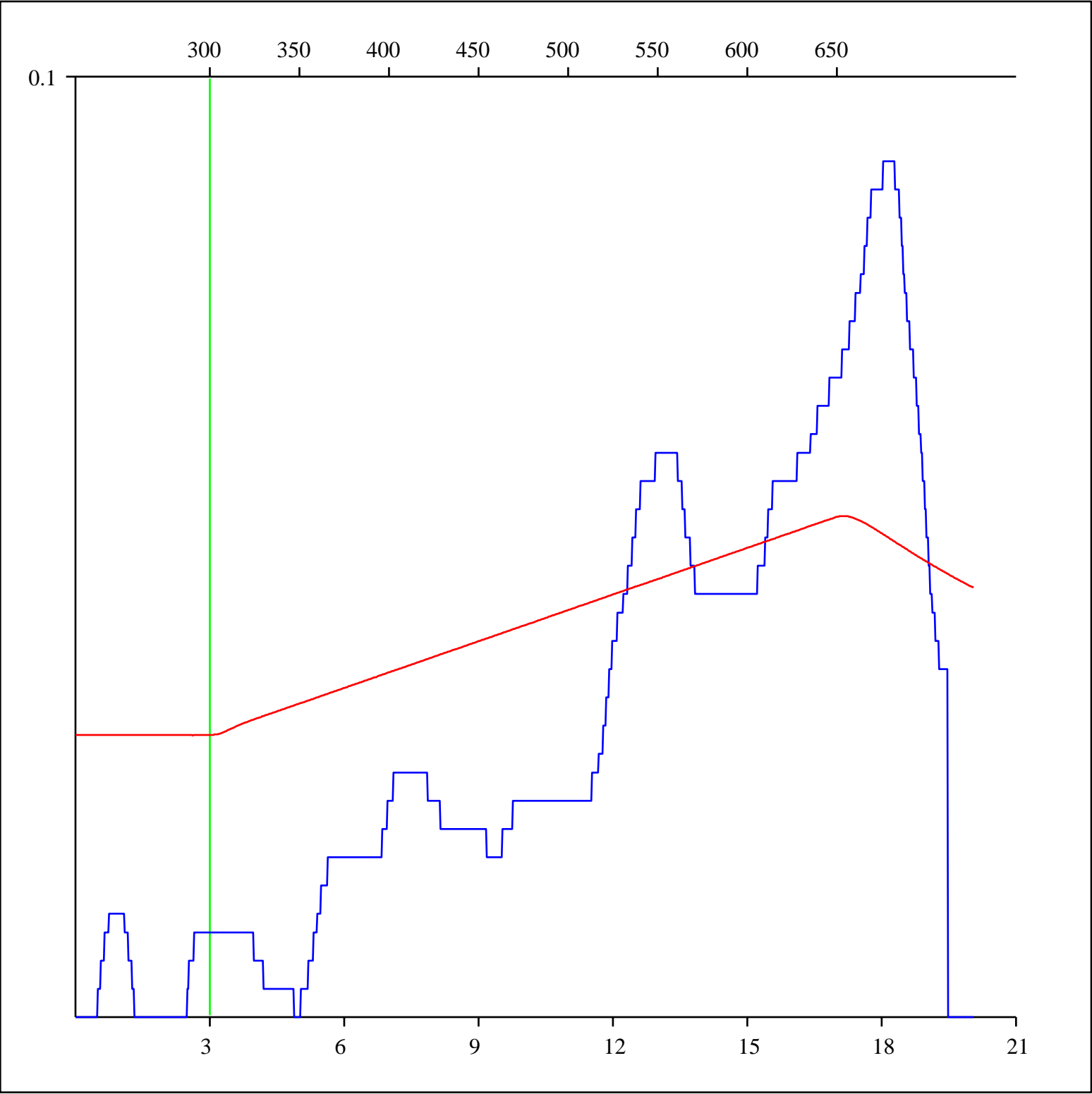
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FID hydrocarbons



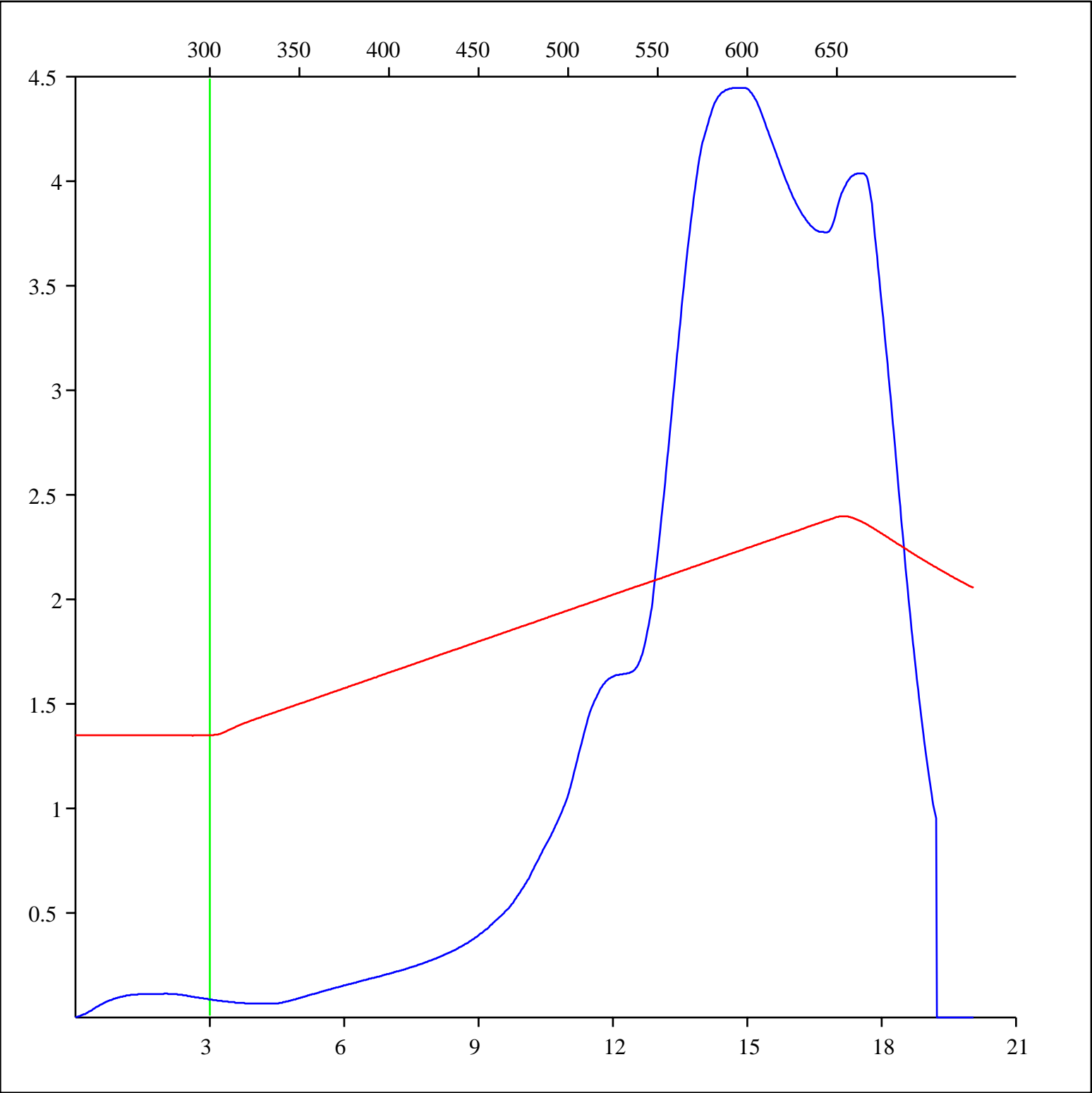
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Pyrolysis carbon monoxide



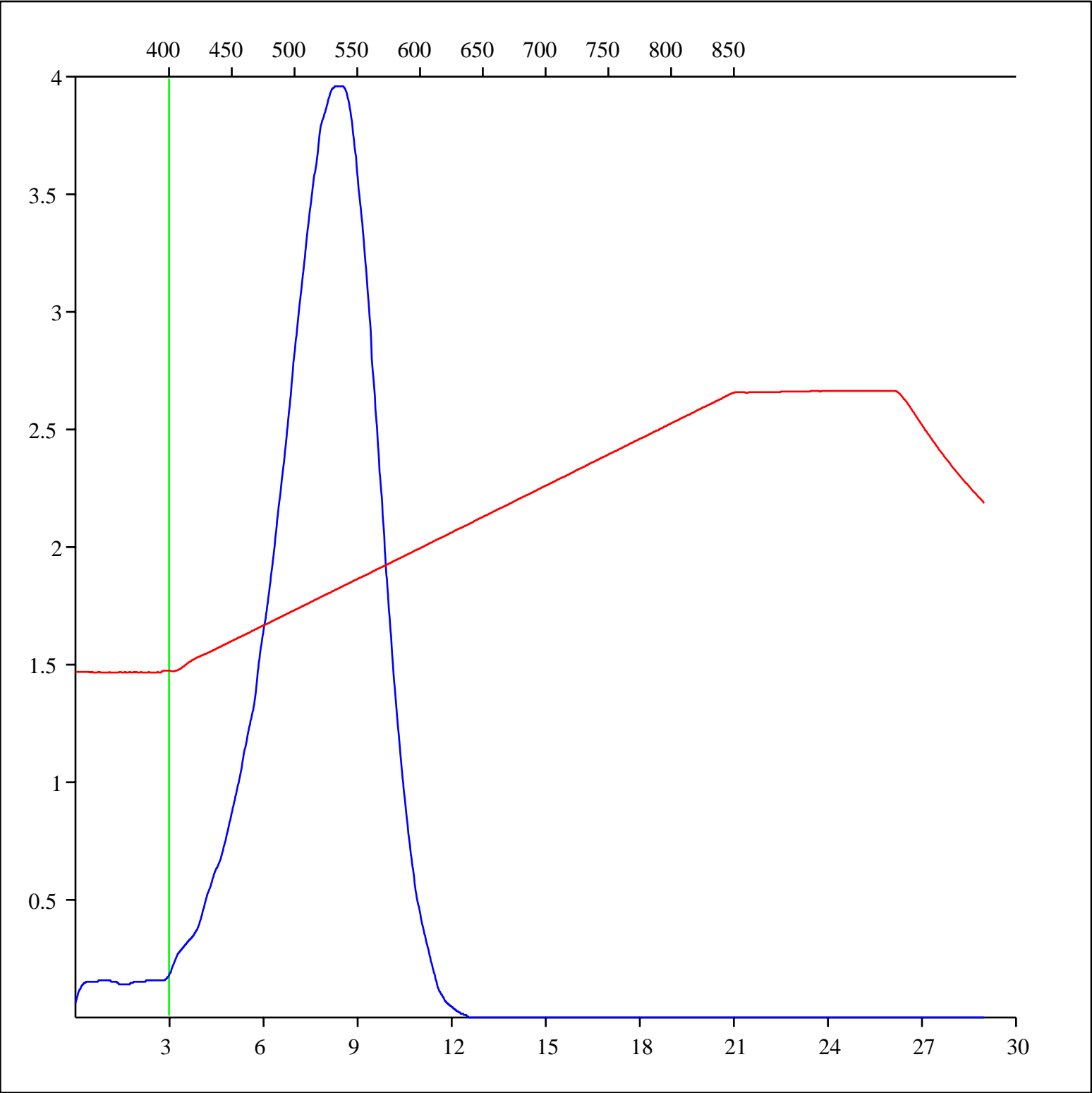
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Pyrolysis carbon dioxide



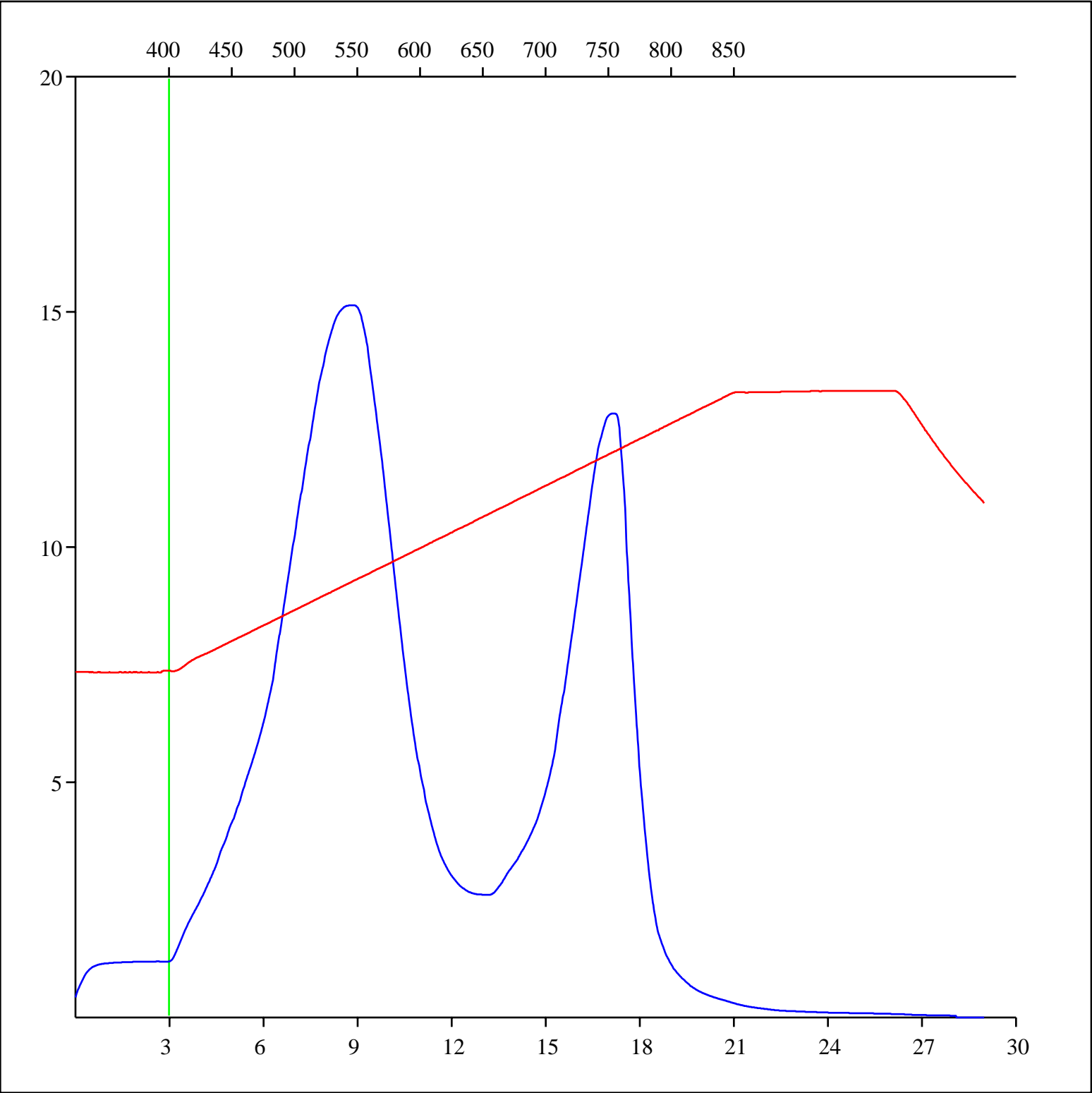
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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

