

## 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-530785

Acquisition Date: 06-OCT-2004

Location: PAN AM ET AL A-1 SNAKE RIVER C- 028-D/094-O-01

Depth: 1990.1 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.8

S1 = 0.07

S2 = 0.04

S3 = 0.27

PI = 0.58

Tmax = 606

TpkS2 = 646

S3CO = 0.16

PC(%) = 0.02

TOC(%) = 4.74

RC(%) = 4.72

HI = 1

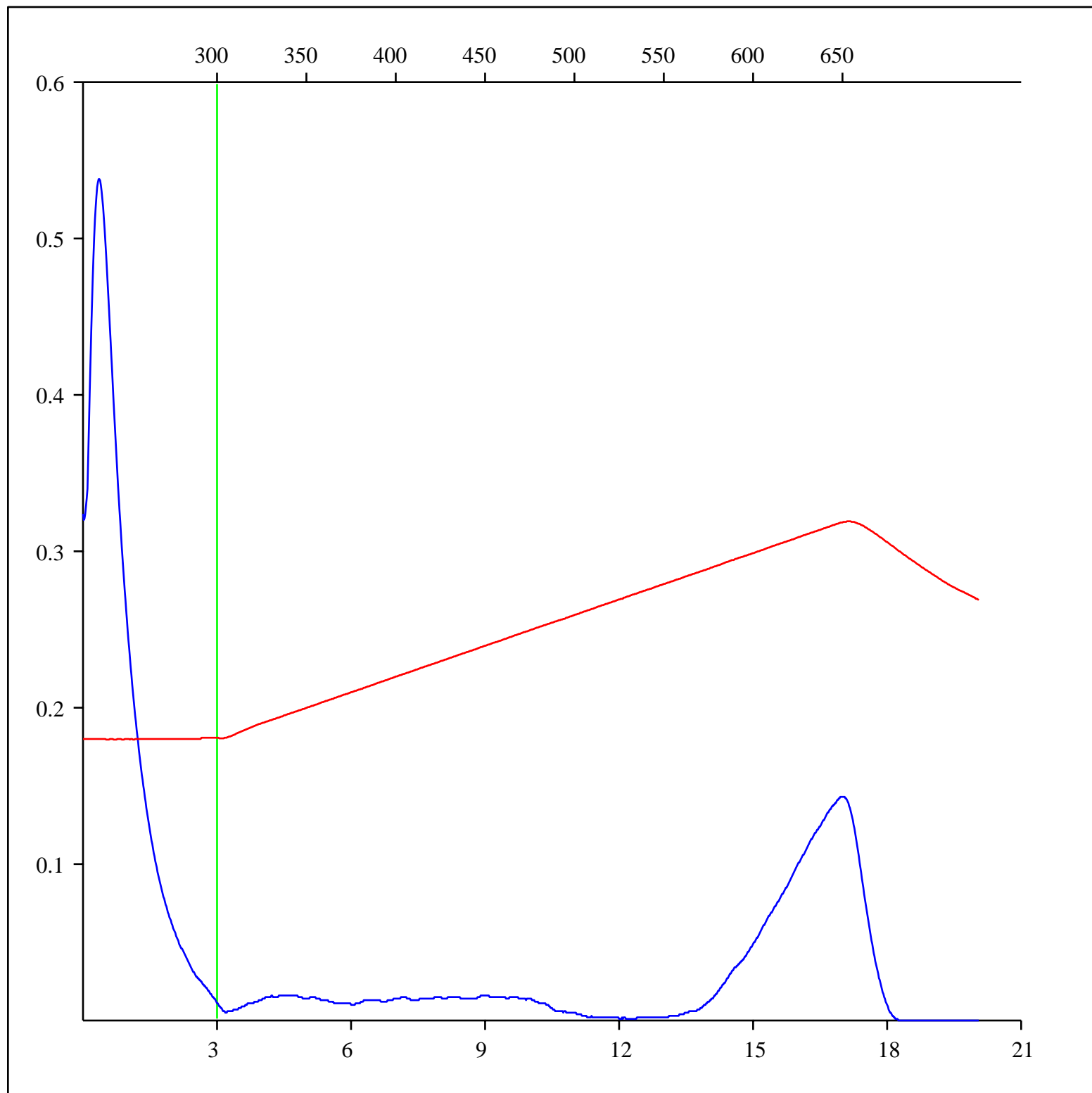
OICO = 3

OI = 6

MINC(%) = 0.6

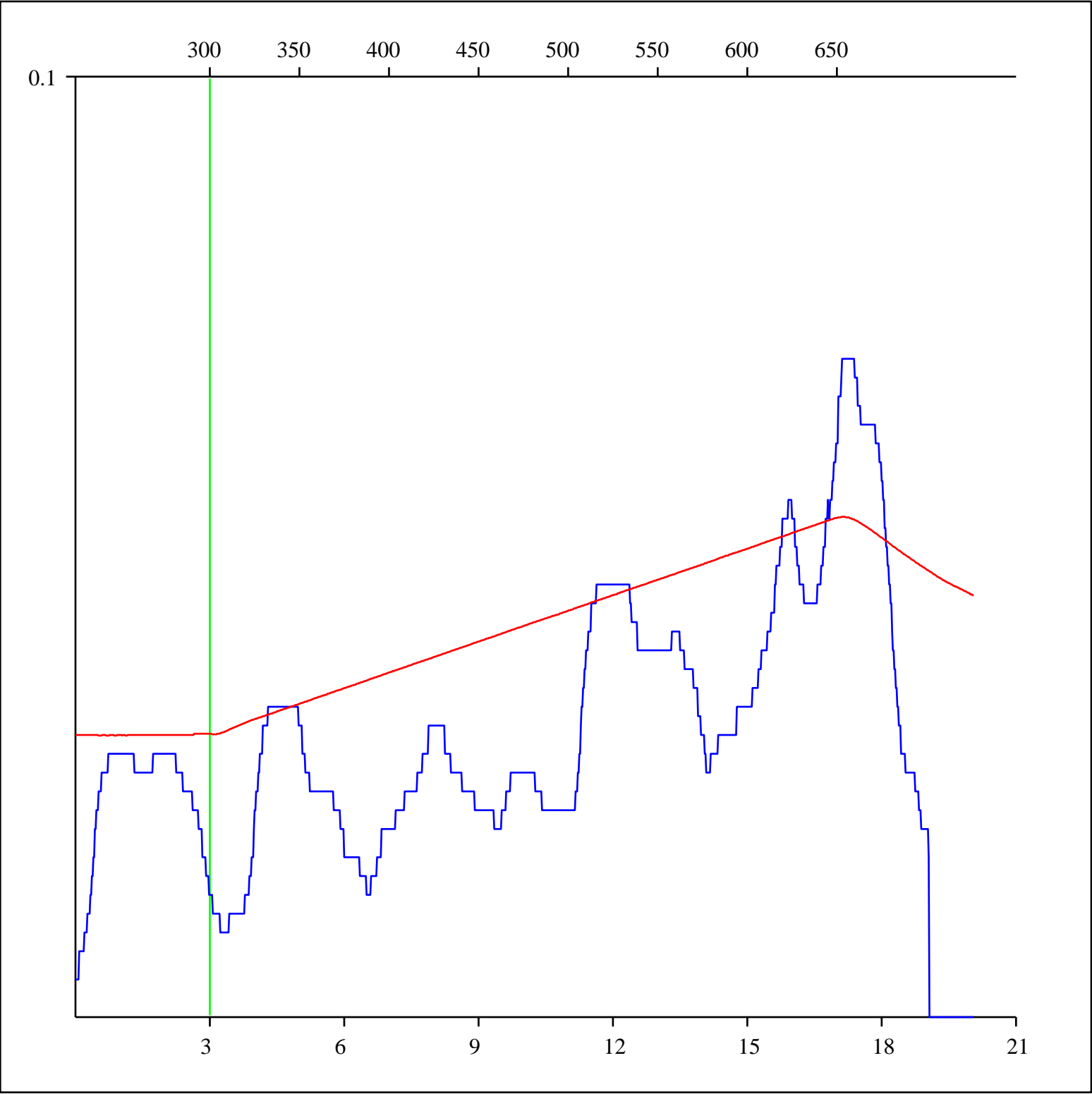
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## FID hydrocarbons



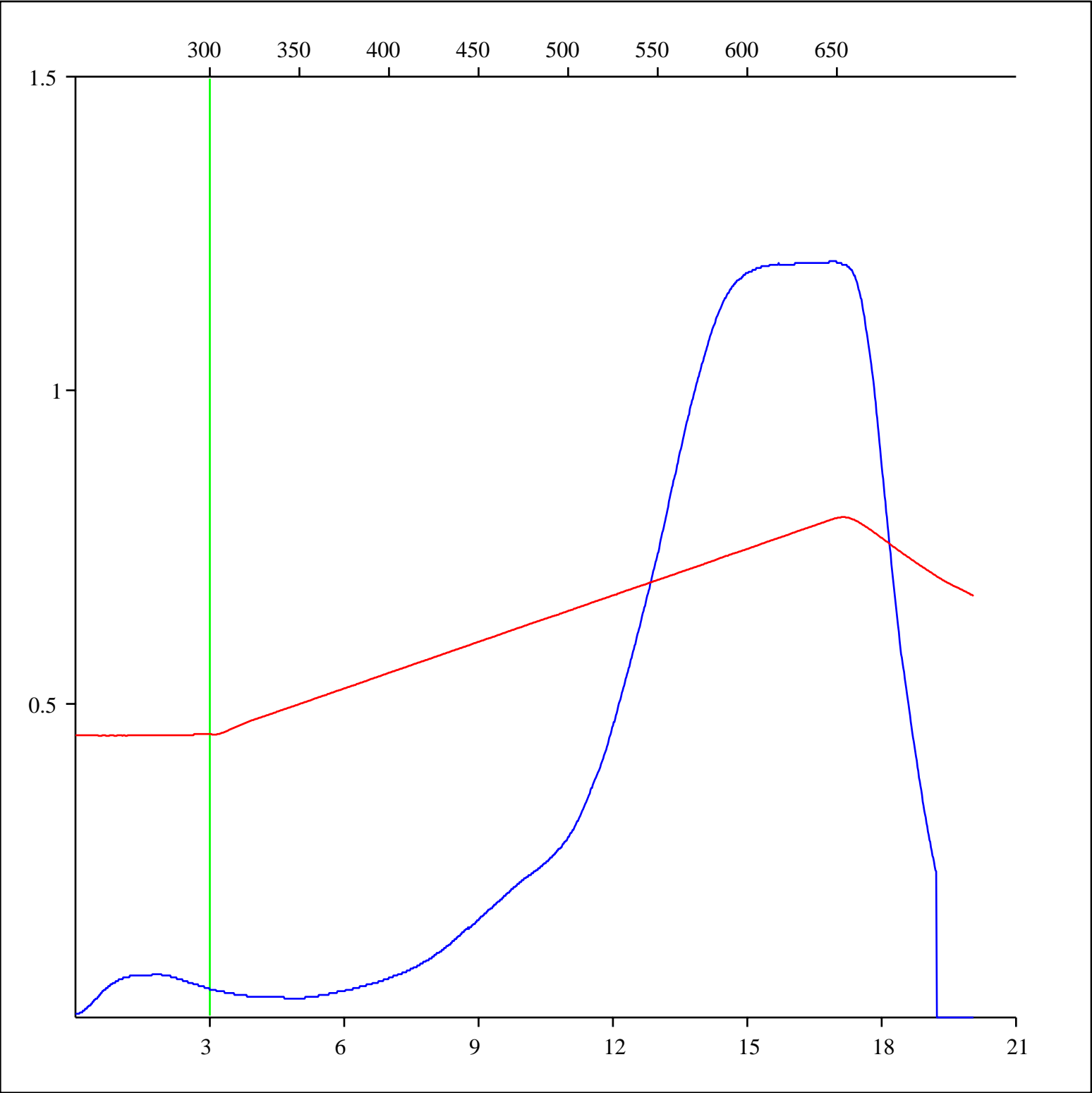
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Pyrolysis carbon monoxide



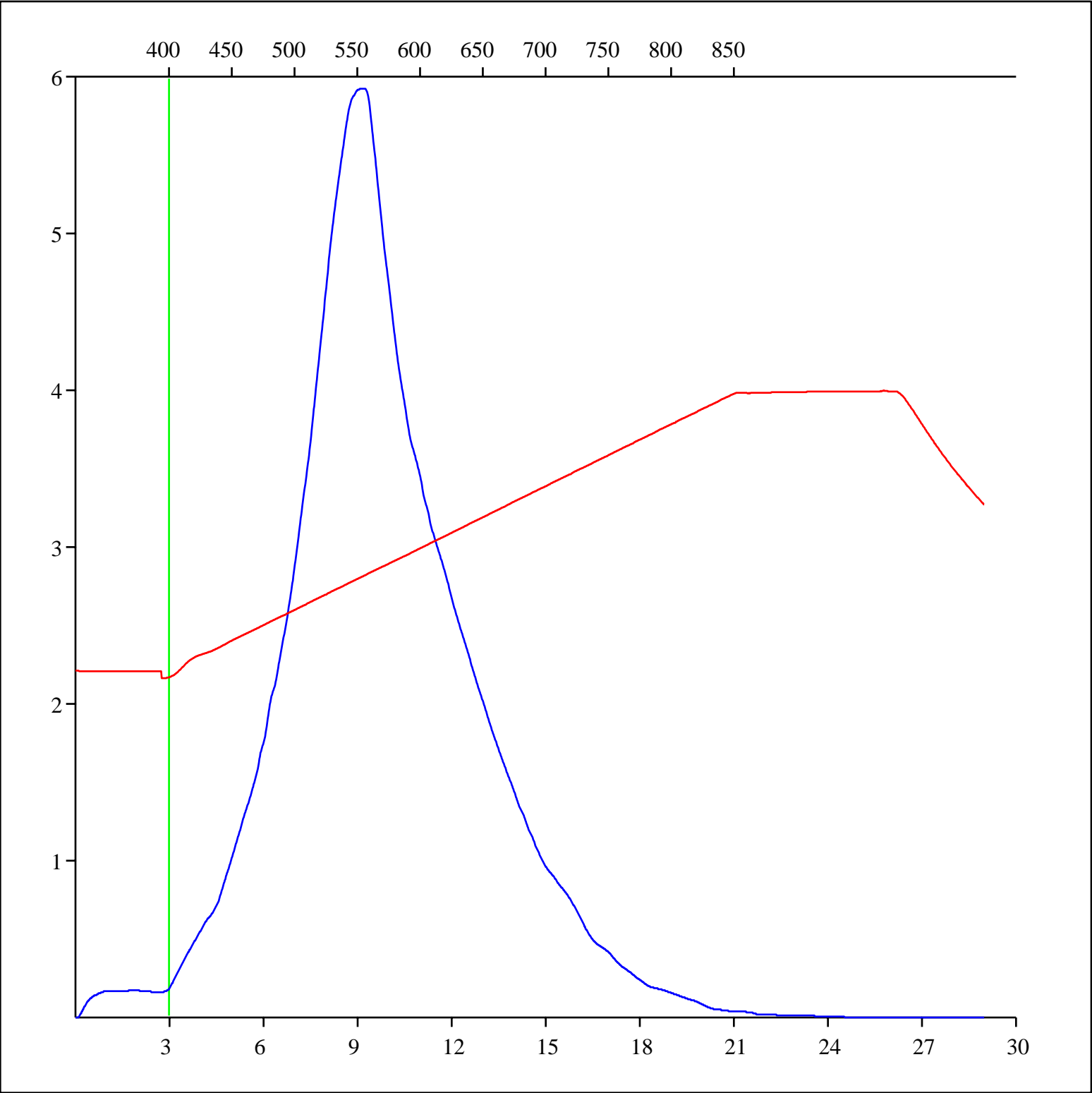
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Pyrolysis carbon dioxide



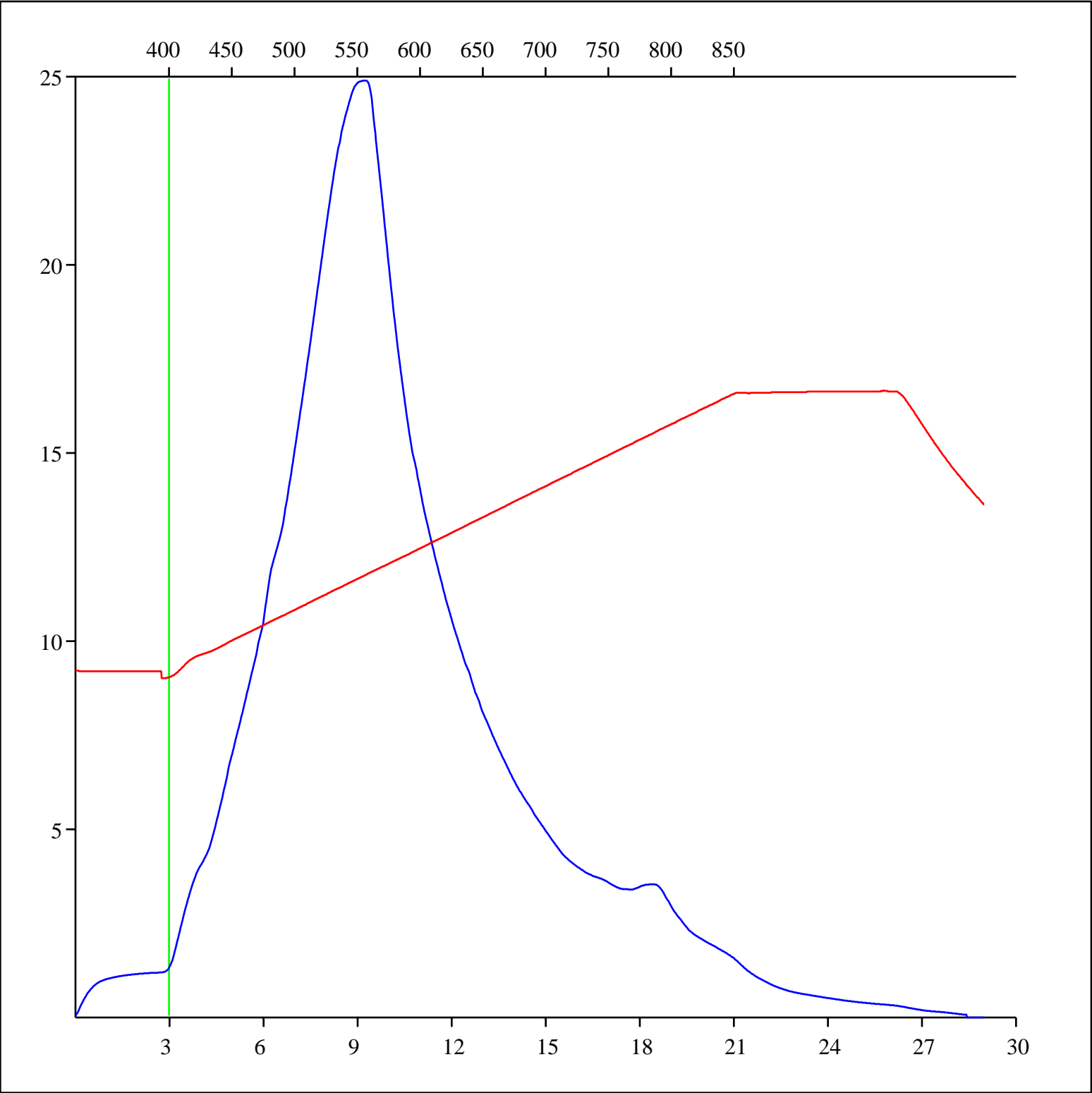
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

