

## 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-572197

Acquisition Date: 27-FEB-2014

Location: TRANSEURO BEAVER B-019-K/094-N-16

Depth: 12411 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.5

S1 = 0.01

S2 = 0.1

S3 = 0.28

PI = 0.12

Tmax = 398

TpkS2 = 437

S3CO = 0.04

PC(%) = 0.02

TOC(%) = 3.62

RC(%) = 3.6

HI = 3

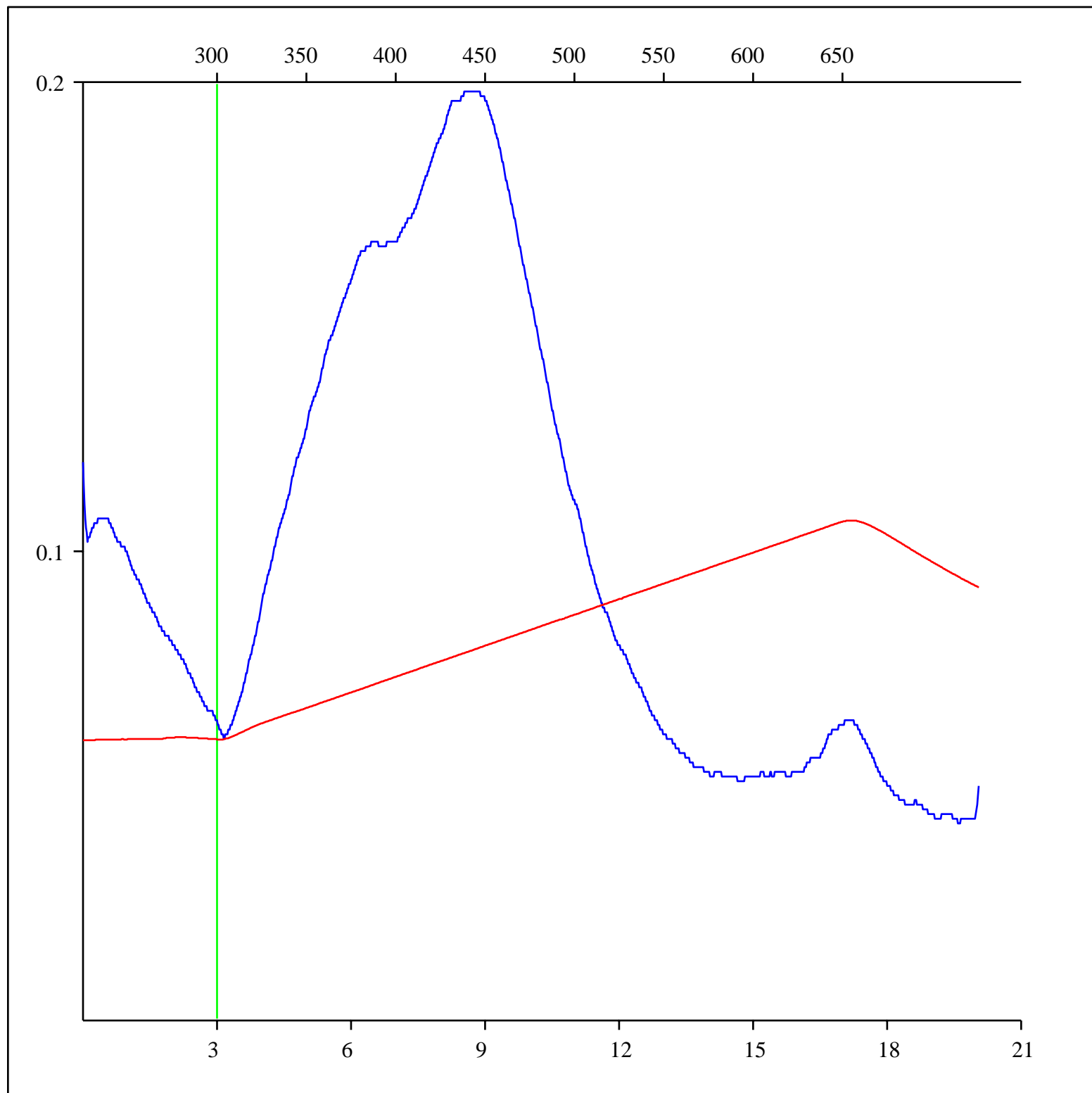
OICO = 1

OI = 8

MINC(%) = 0.29

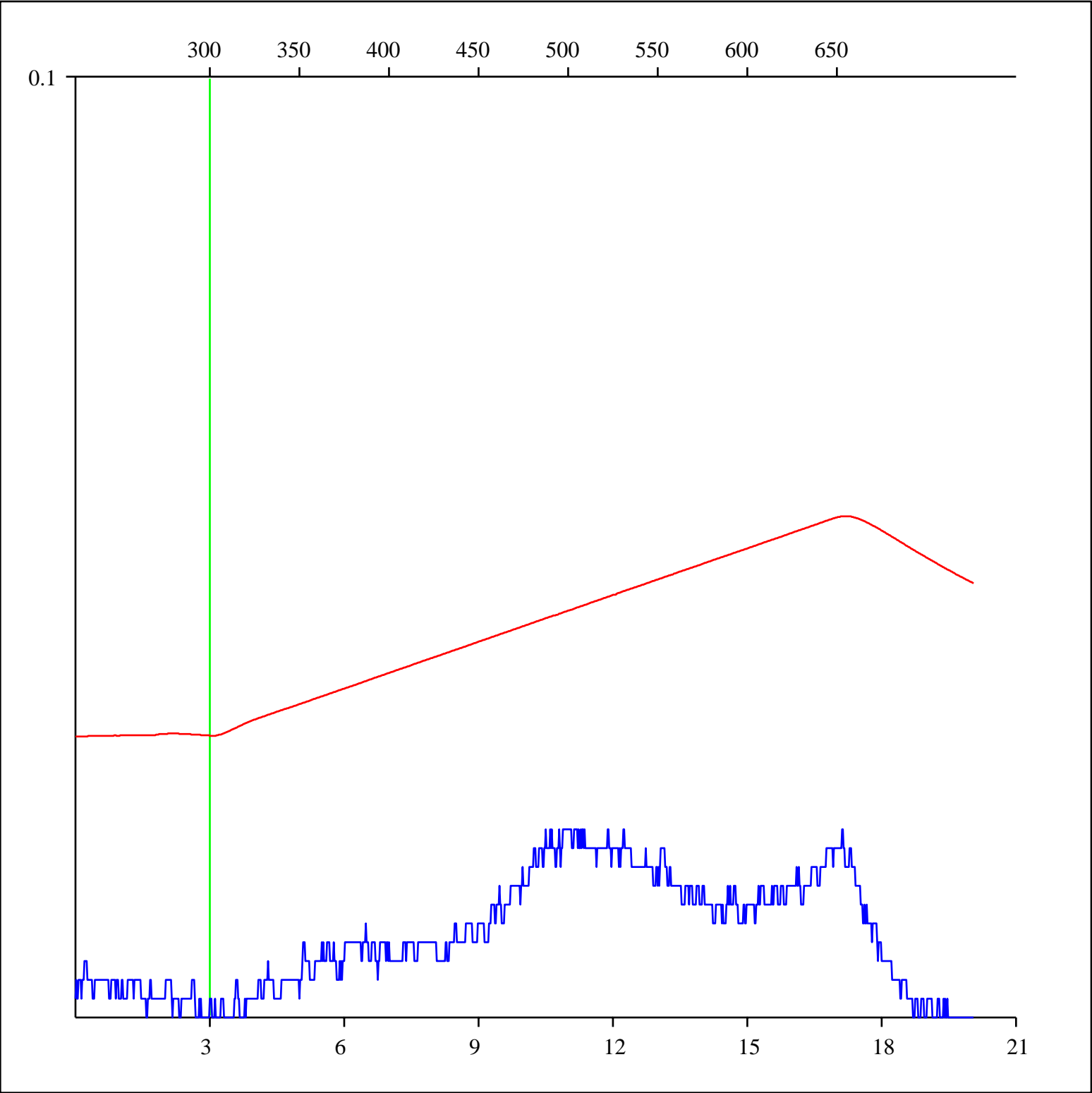
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## FID hydrocarbons



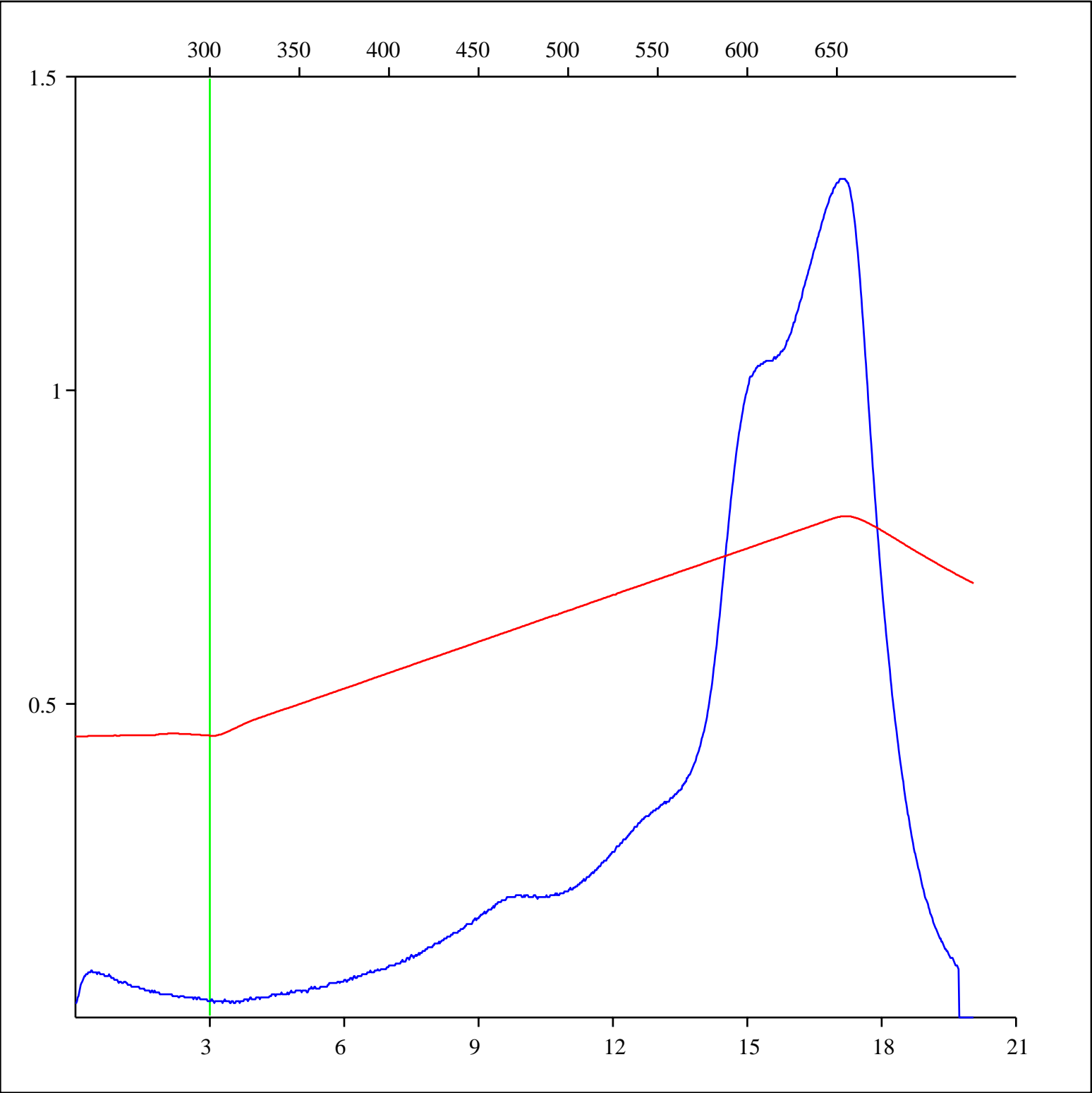
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Pyrolysis carbon monoxide



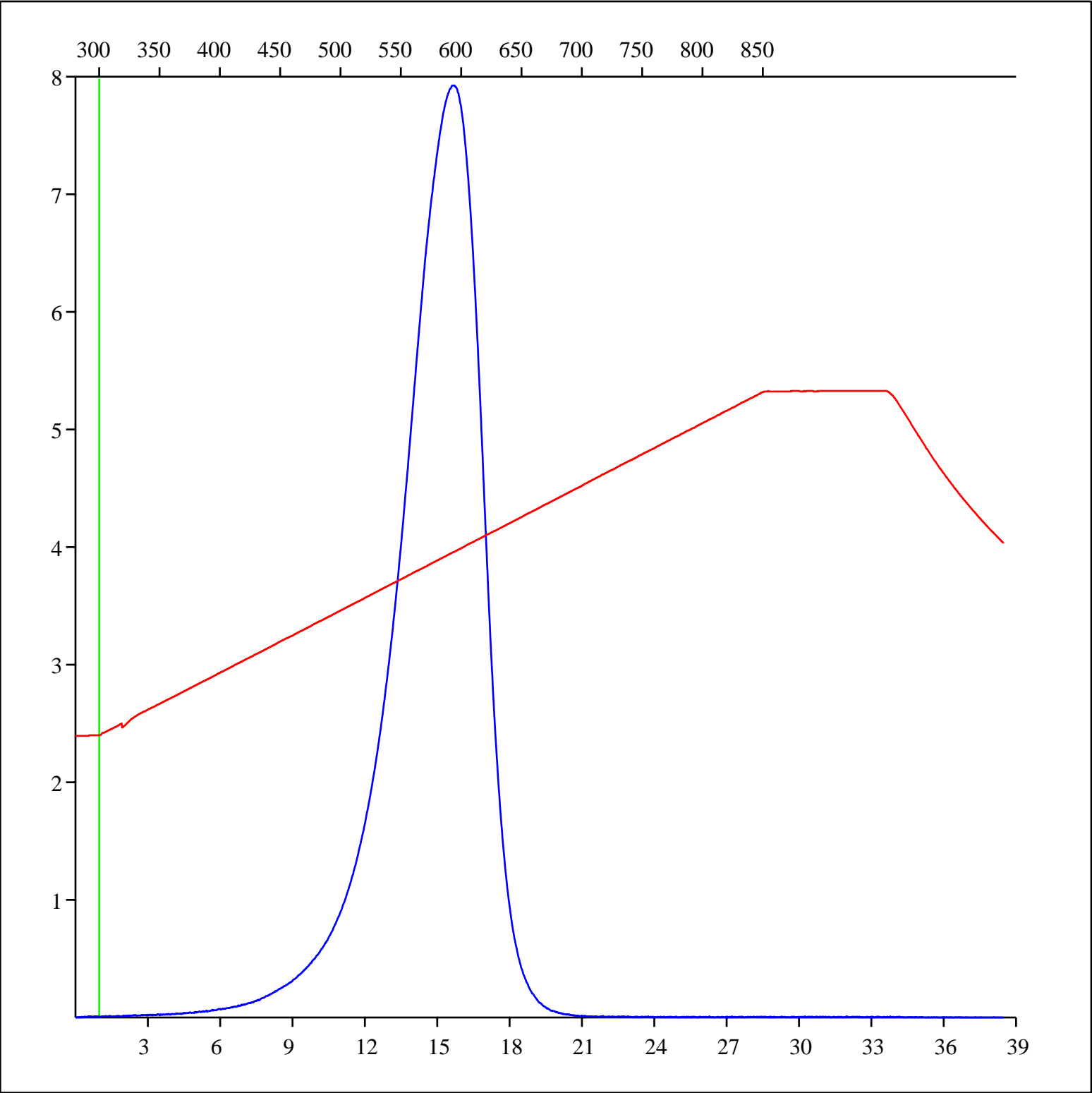
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Pyrolysis carbon dioxide



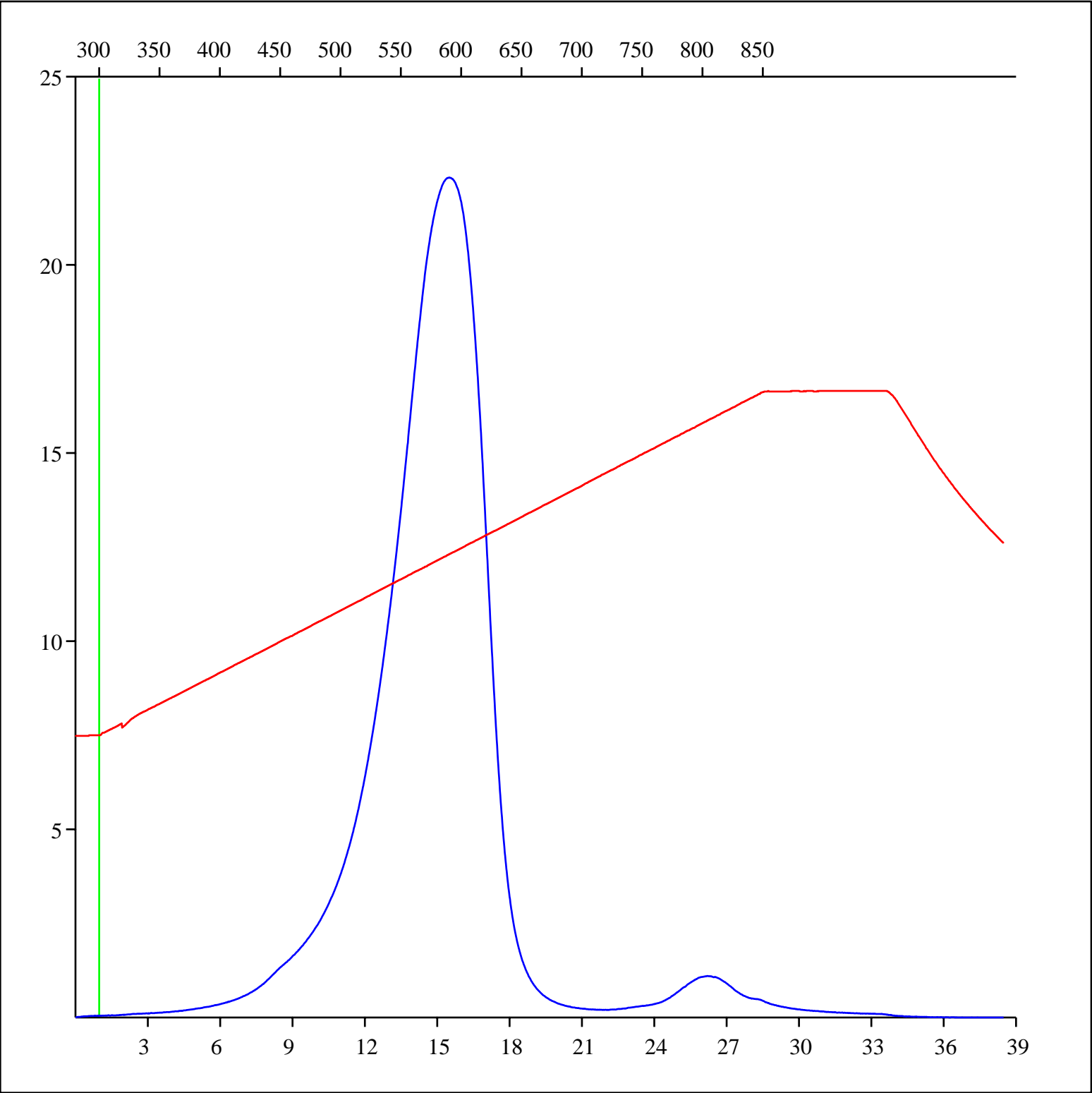
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

