

## 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-571616

Acquisition Date: 13-FEB-2014

Location: TRANSEURO BEAVER D-064-K/094-N-16

Depth: 11050 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.2

S1 = 0.17

S2 = 0.27

S3 = 0.21

PI = 0.39

Tmax = 334

TpkS2 = 372

S3CO = 0.07

PC(%) = 0.05

TOC(%) = 2.99

RC(%) = 2.94

HI = 9

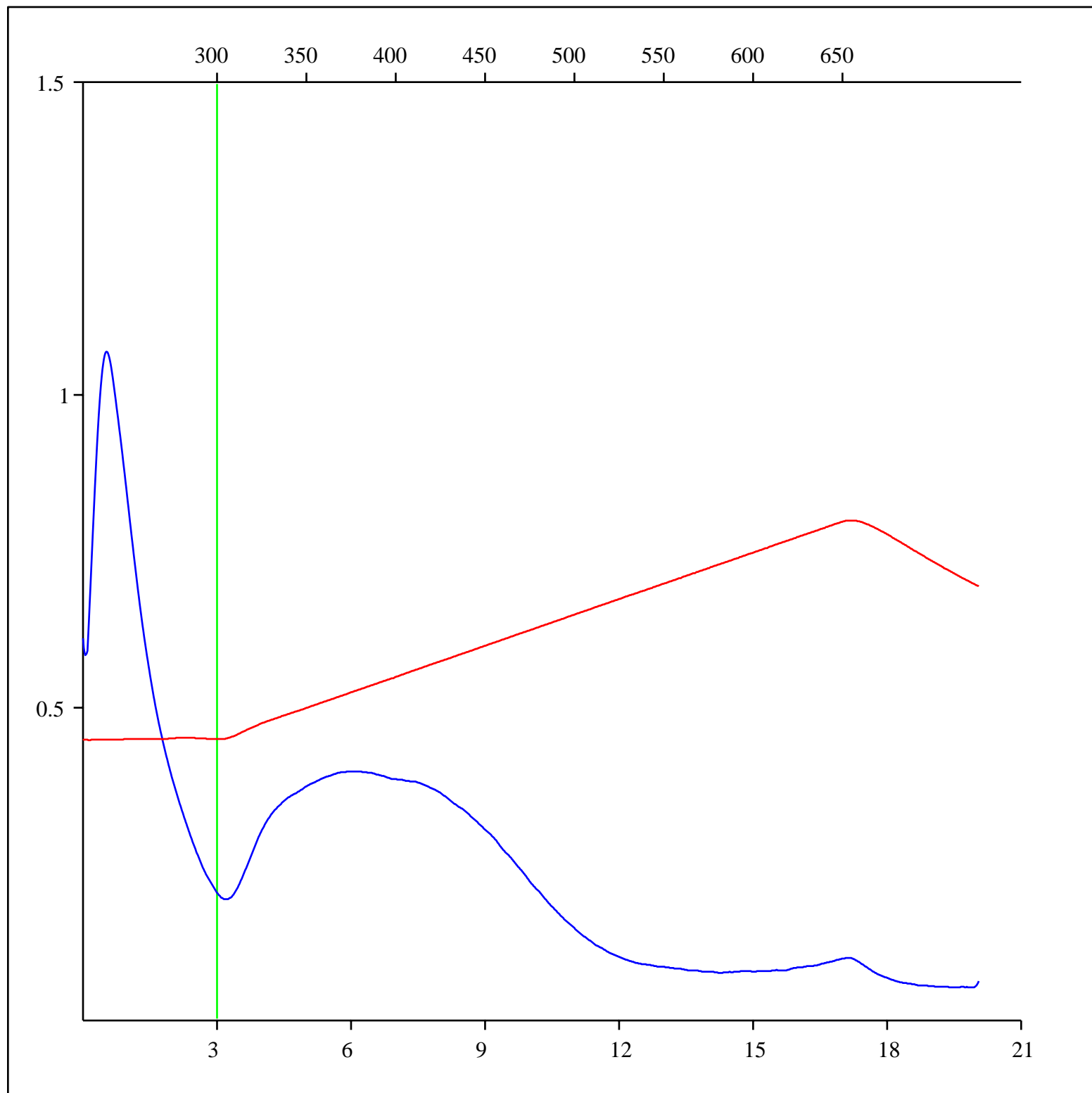
OICO = 2

OI = 7

MINC(%) = 0.28

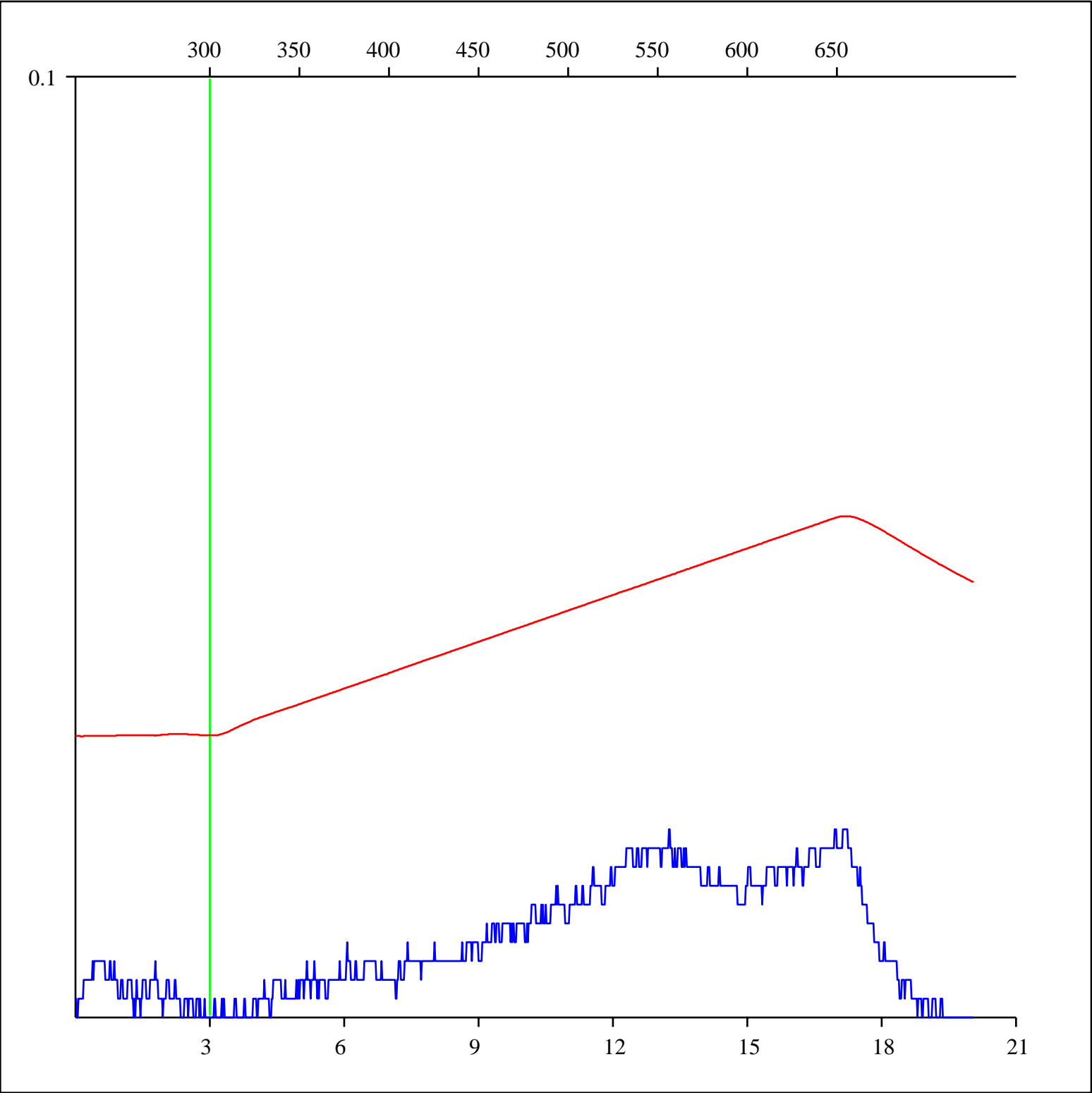
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## FID hydrocarbons



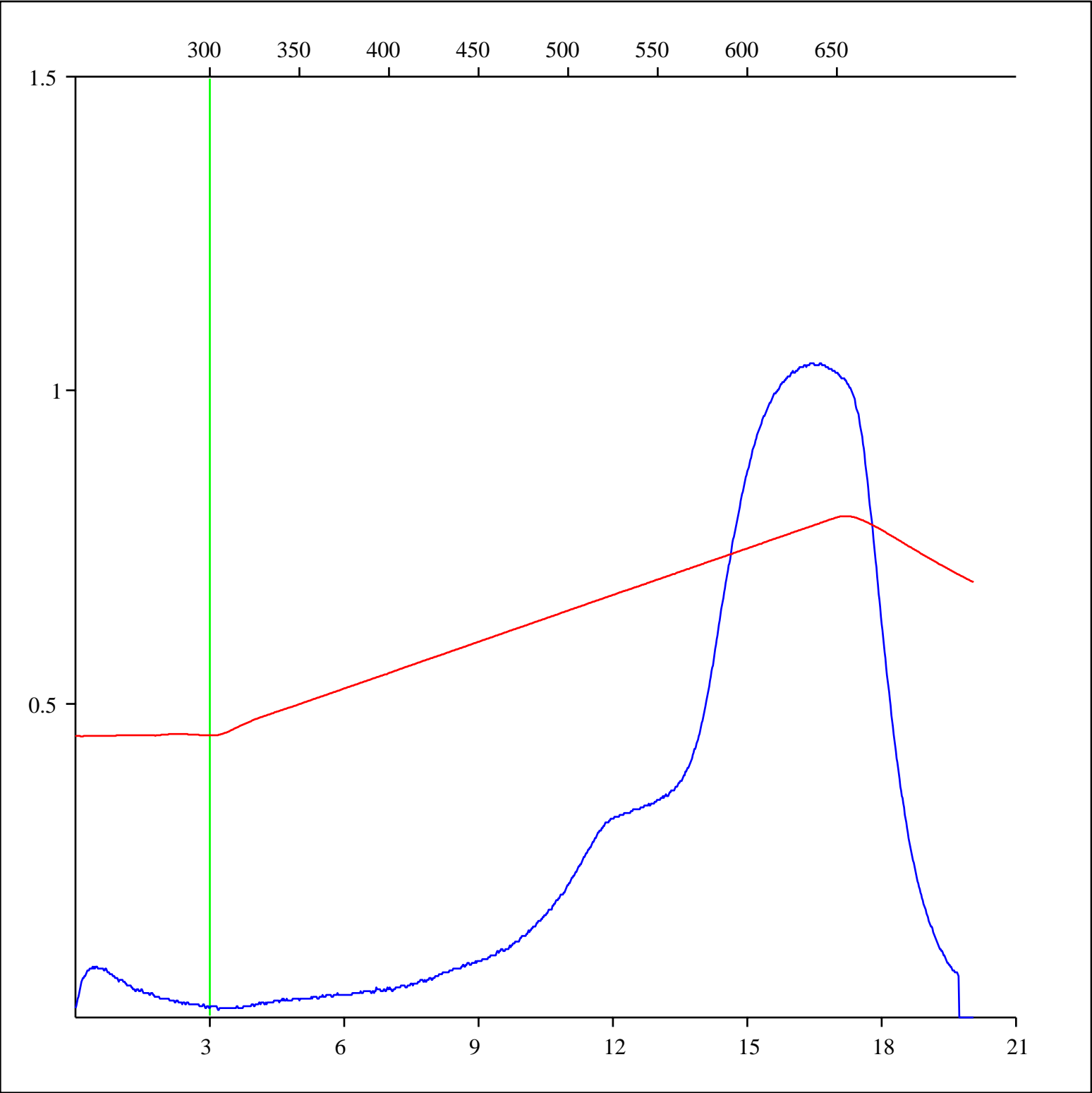
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Pyrolysis carbon monoxide



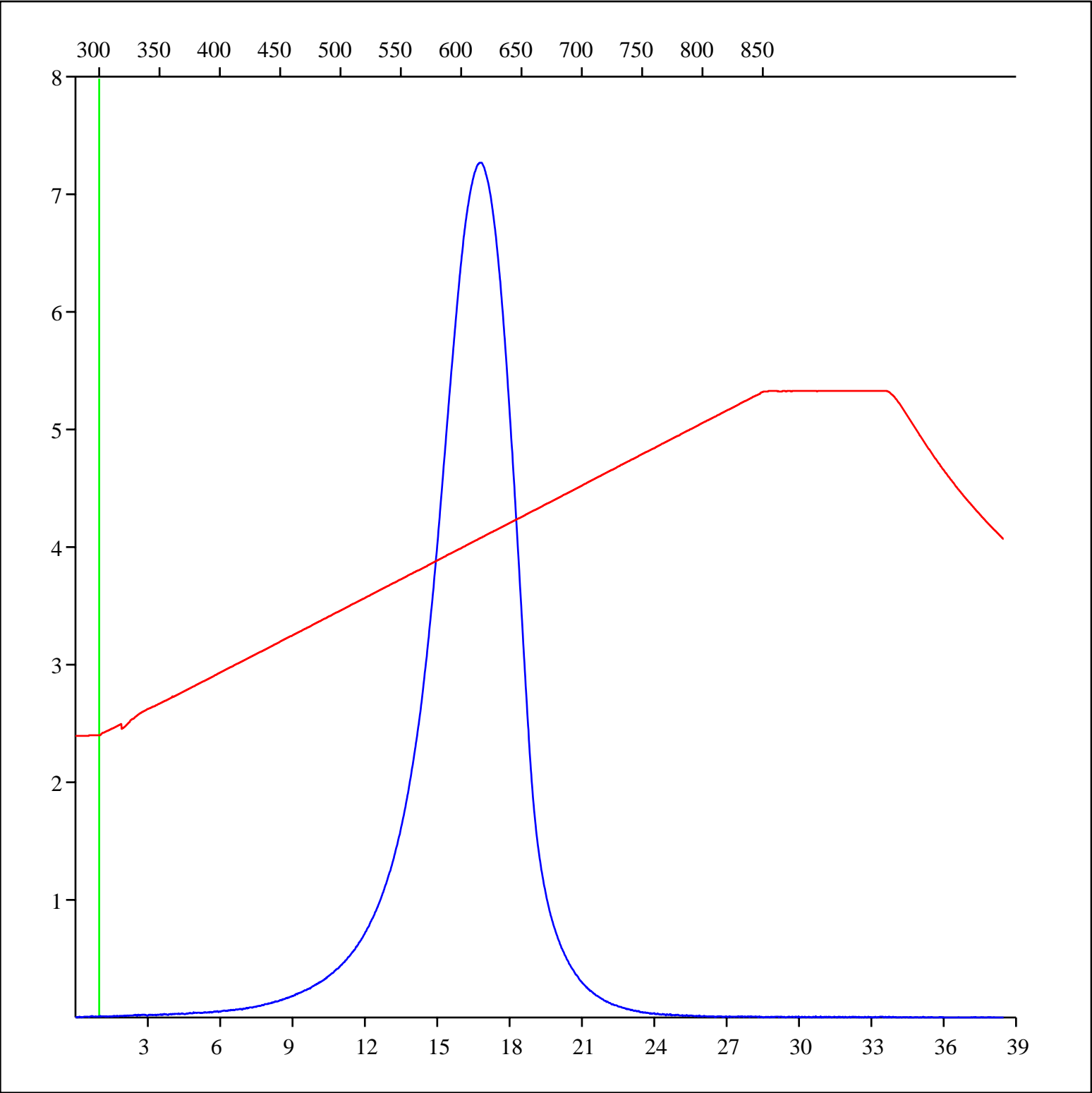
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Pyrolysis carbon dioxide



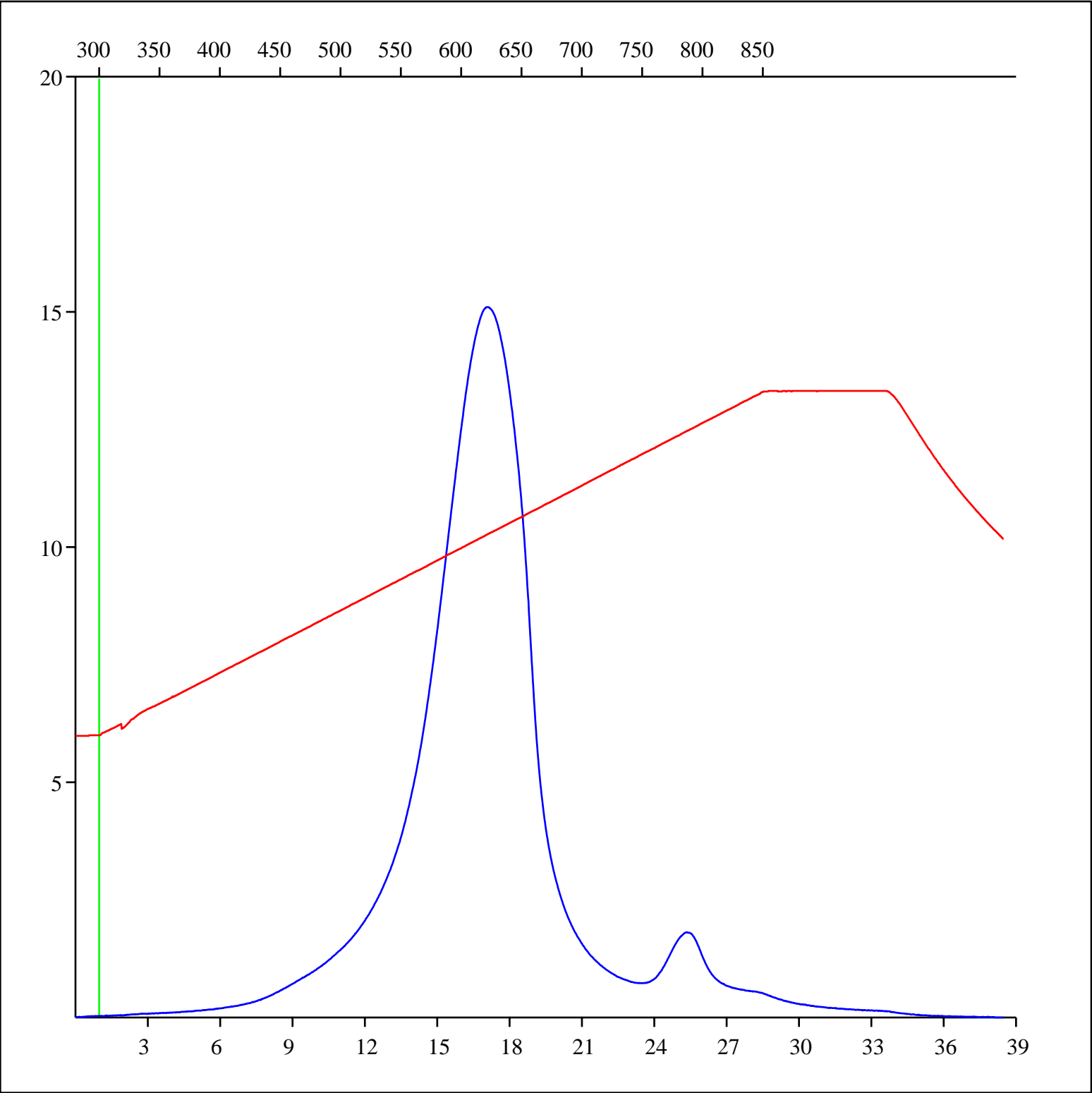
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

