

## 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-572119

Acquisition Date: 22-FEB-2014

Location: TRANSEURO ET AL BEAVER B-036-K/094-N-16

Depth: 1969.2 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.6

S1 = 3.46

S2 = 3.66

S3 = 0.43

PI = 0.49

Tmax = 482

TpkS2 = 521

S3CO = 0.1

PC(%) = 0.61

TOC(%) = 4.93

RC(%) = 4.32

HI = 74

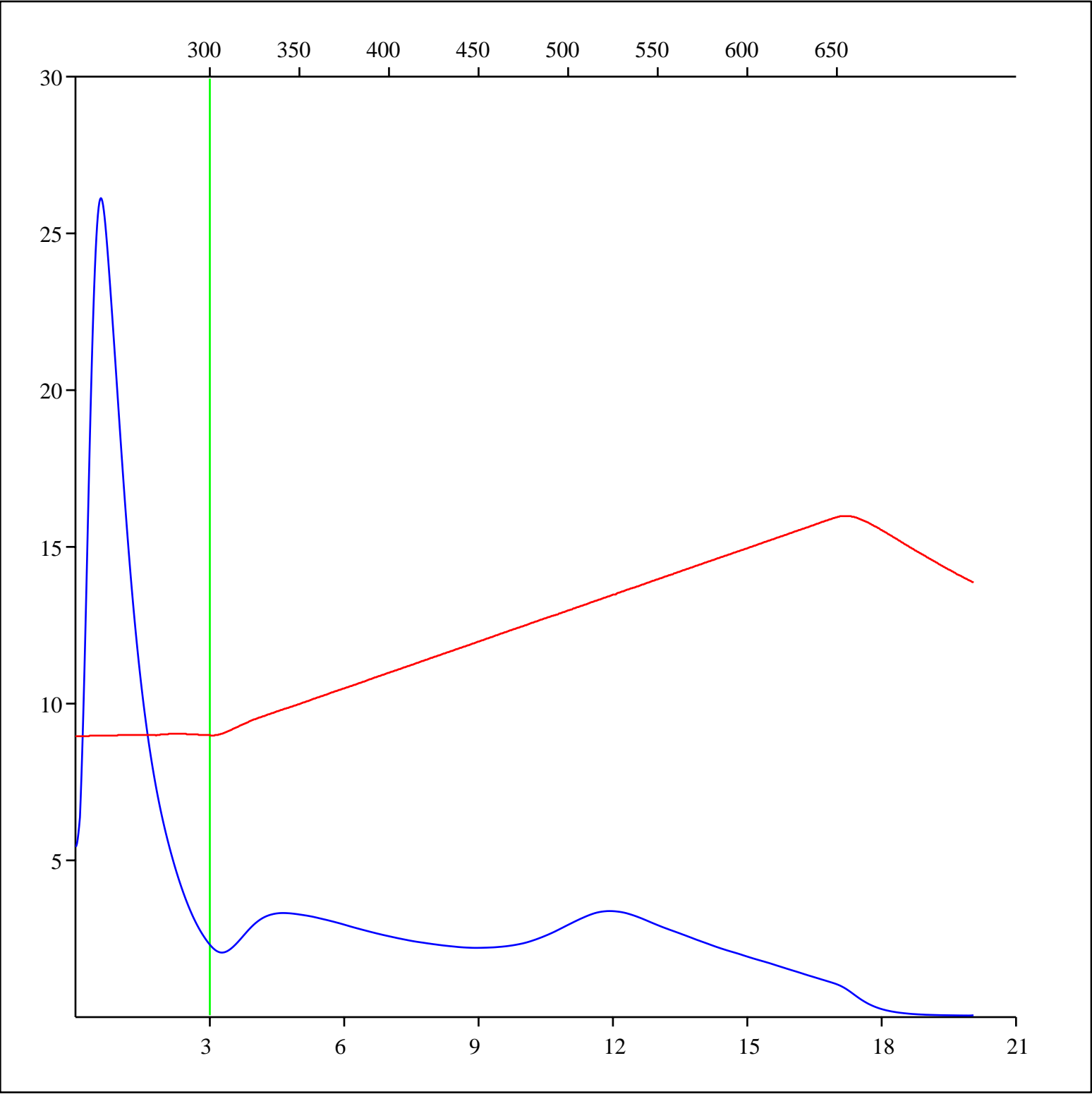
OICO = 2

OI = 9

MINC(%) = 0.24

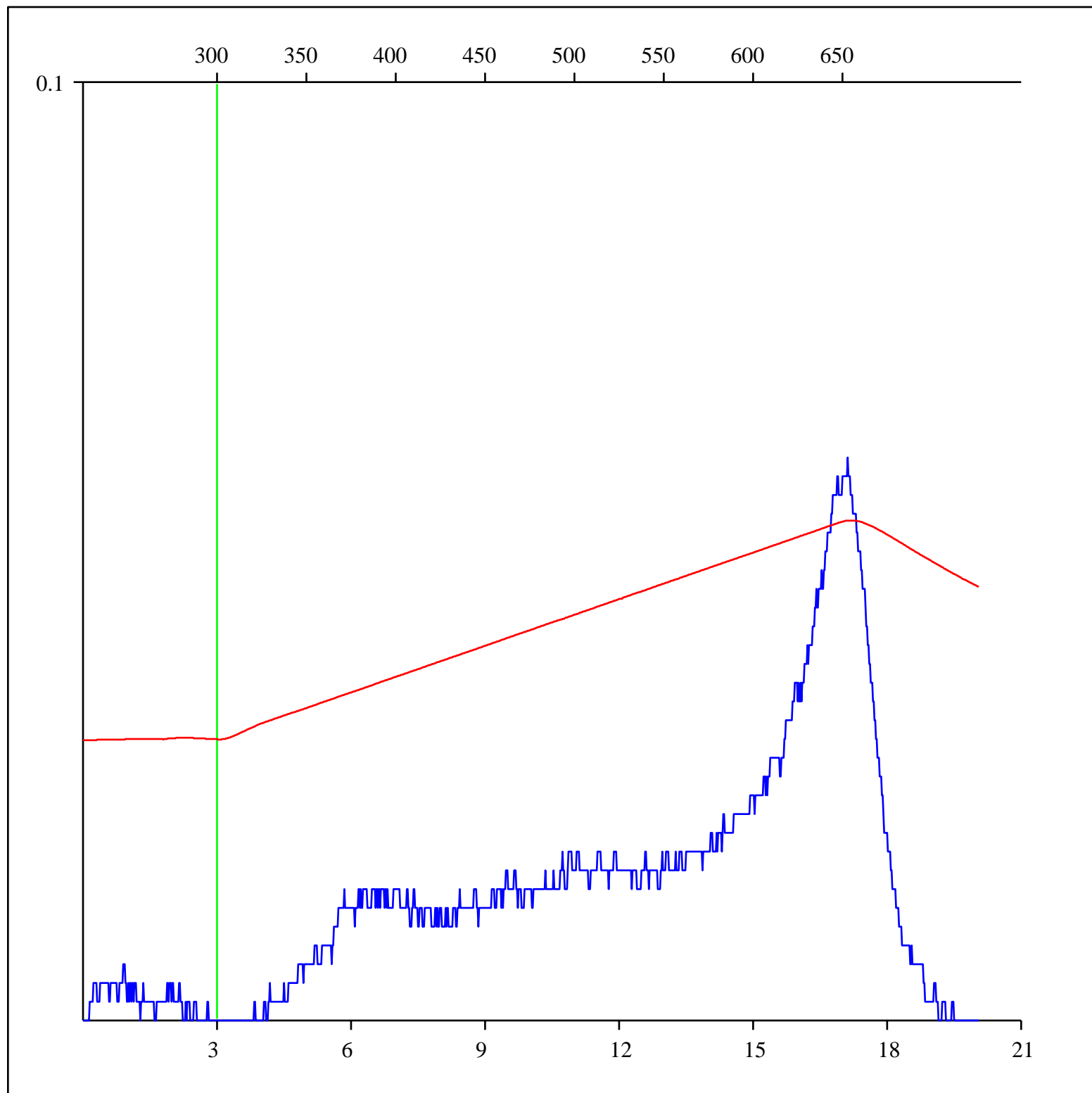
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FID hydrocarbons



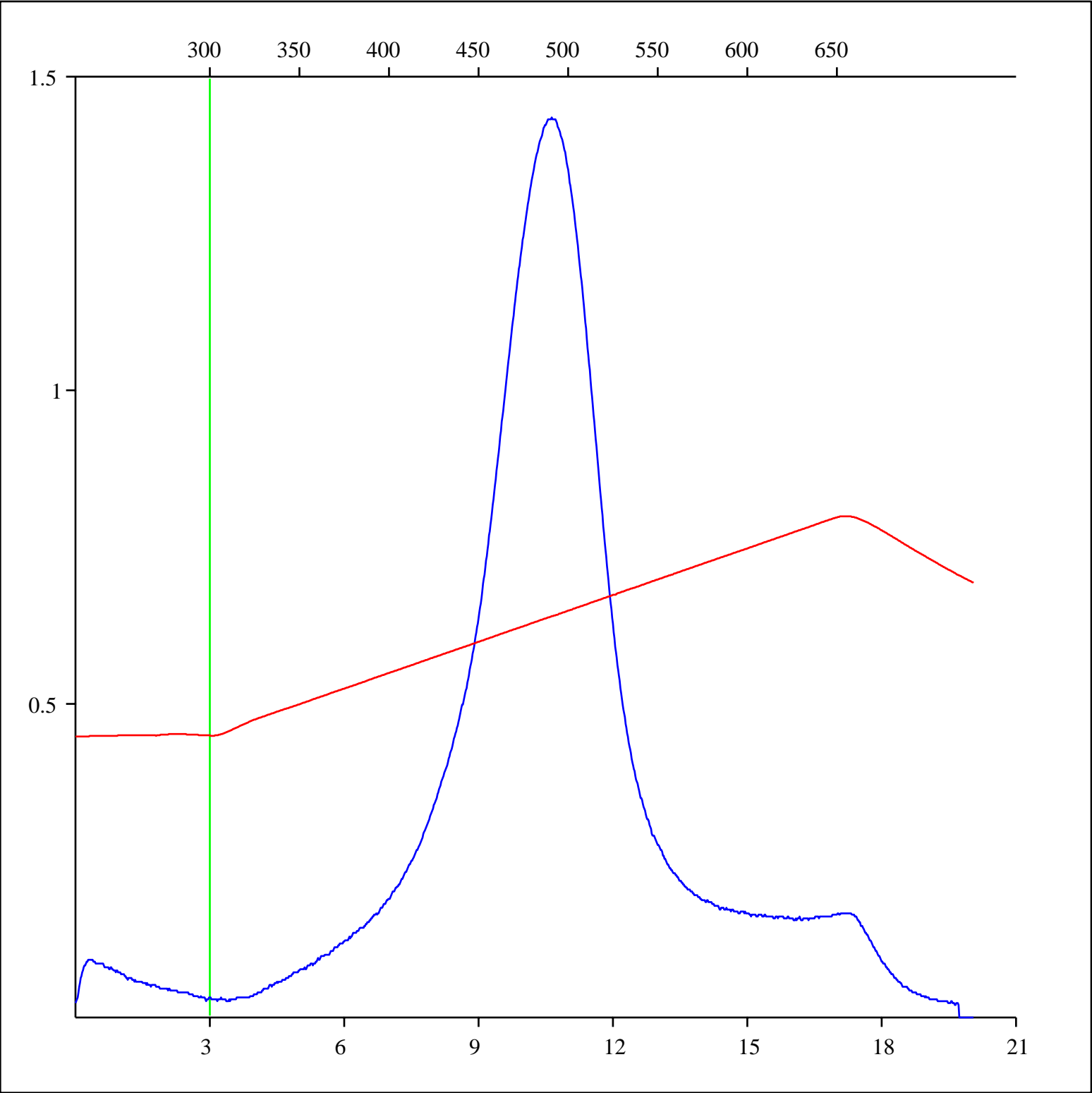
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## Pyrolysis carbon monoxide



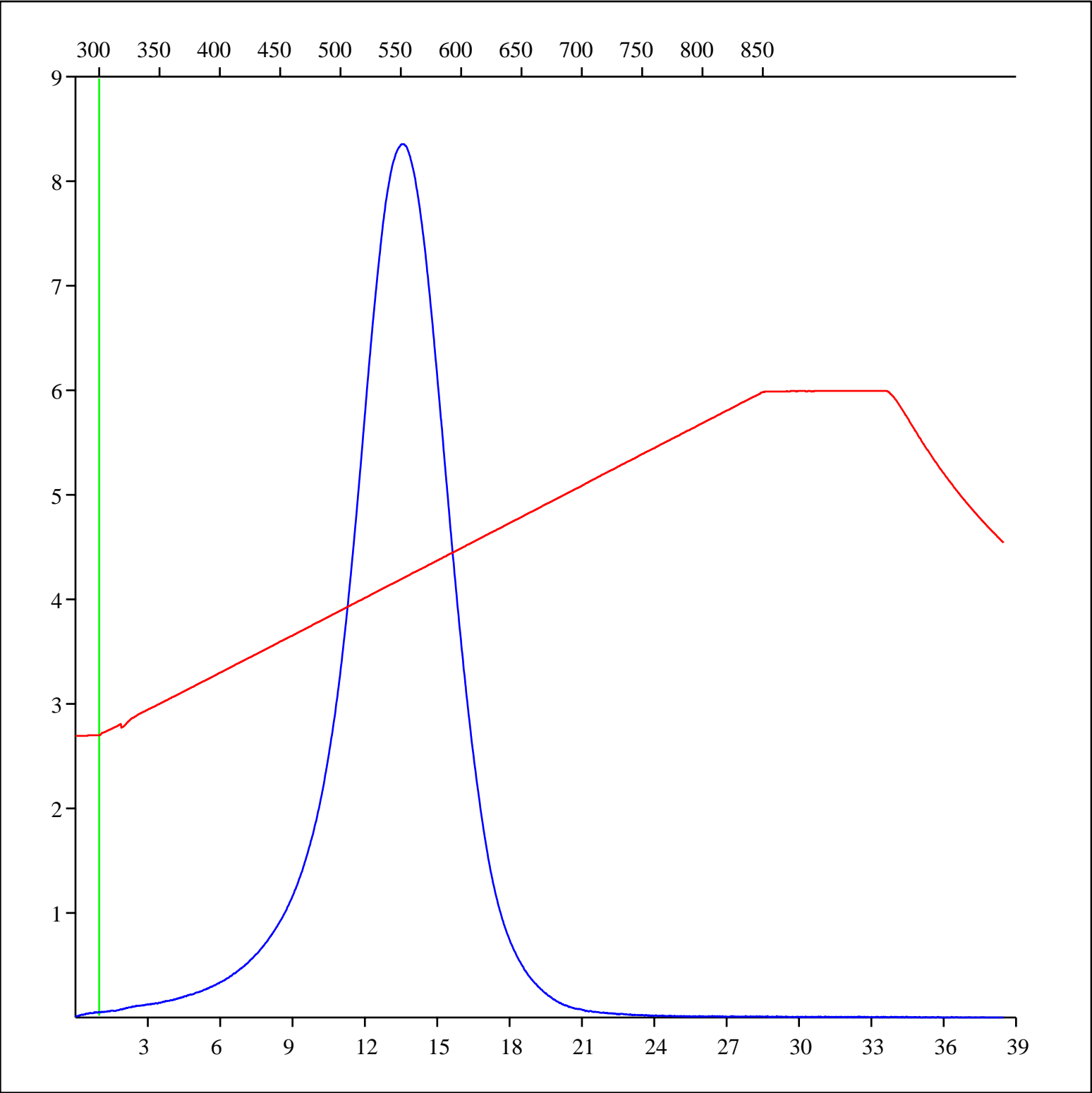
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Pyrolysis carbon dioxide



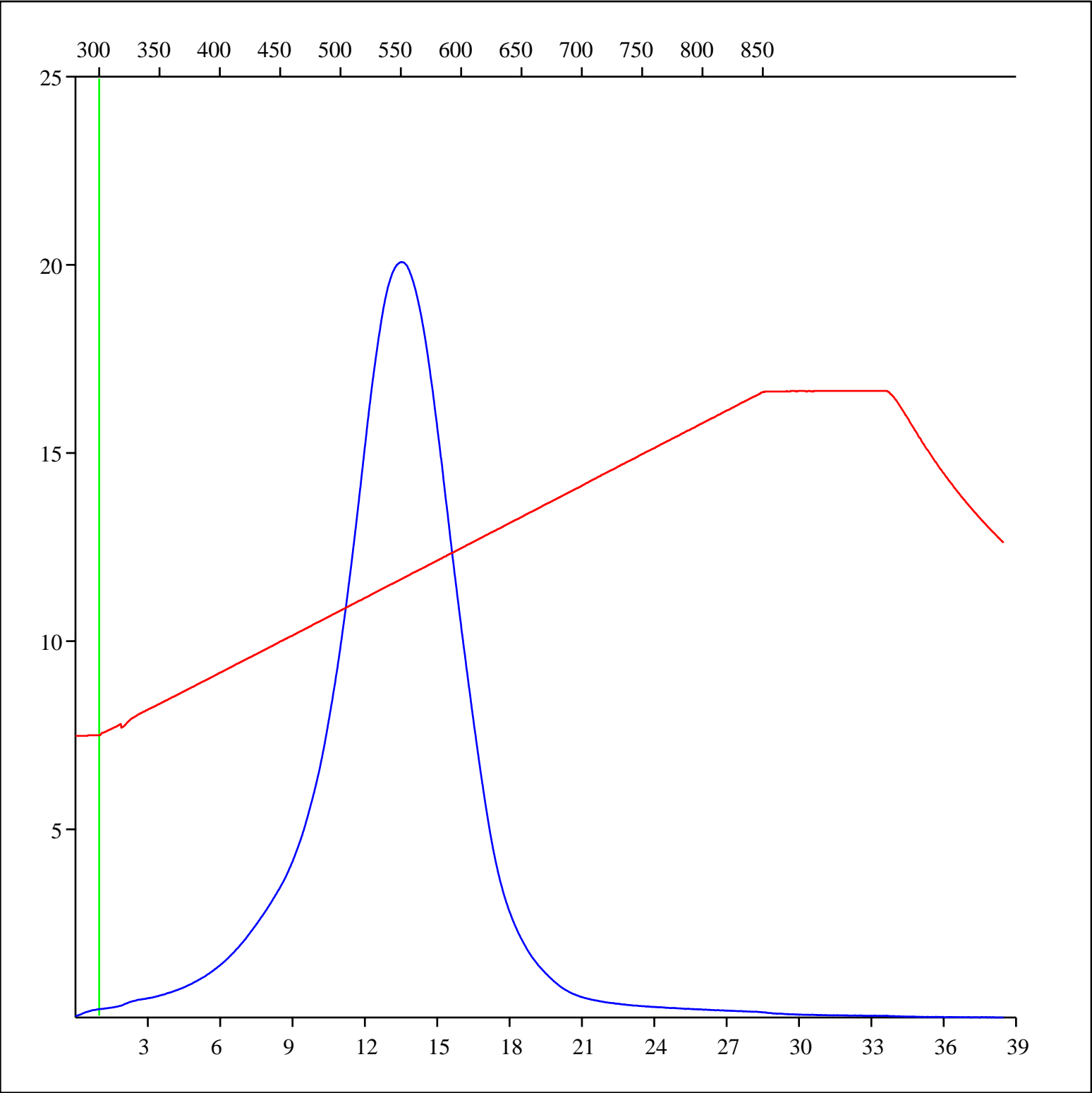
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

