

## 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-532856

Acquisition Date: 18-NOV-2008

Location: KOTANEELEE YT I-48

Depth: 3651 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.3

S1 = 0.21

S2 = 0.35

S3 = 0.31

PI = 0.38

Tmax = 372

TpkS2 = 411

S3CO = 0.08

PC(%) = 0.06

TOC(%) = 3.36

RC(%) = 3.3

HI = 10

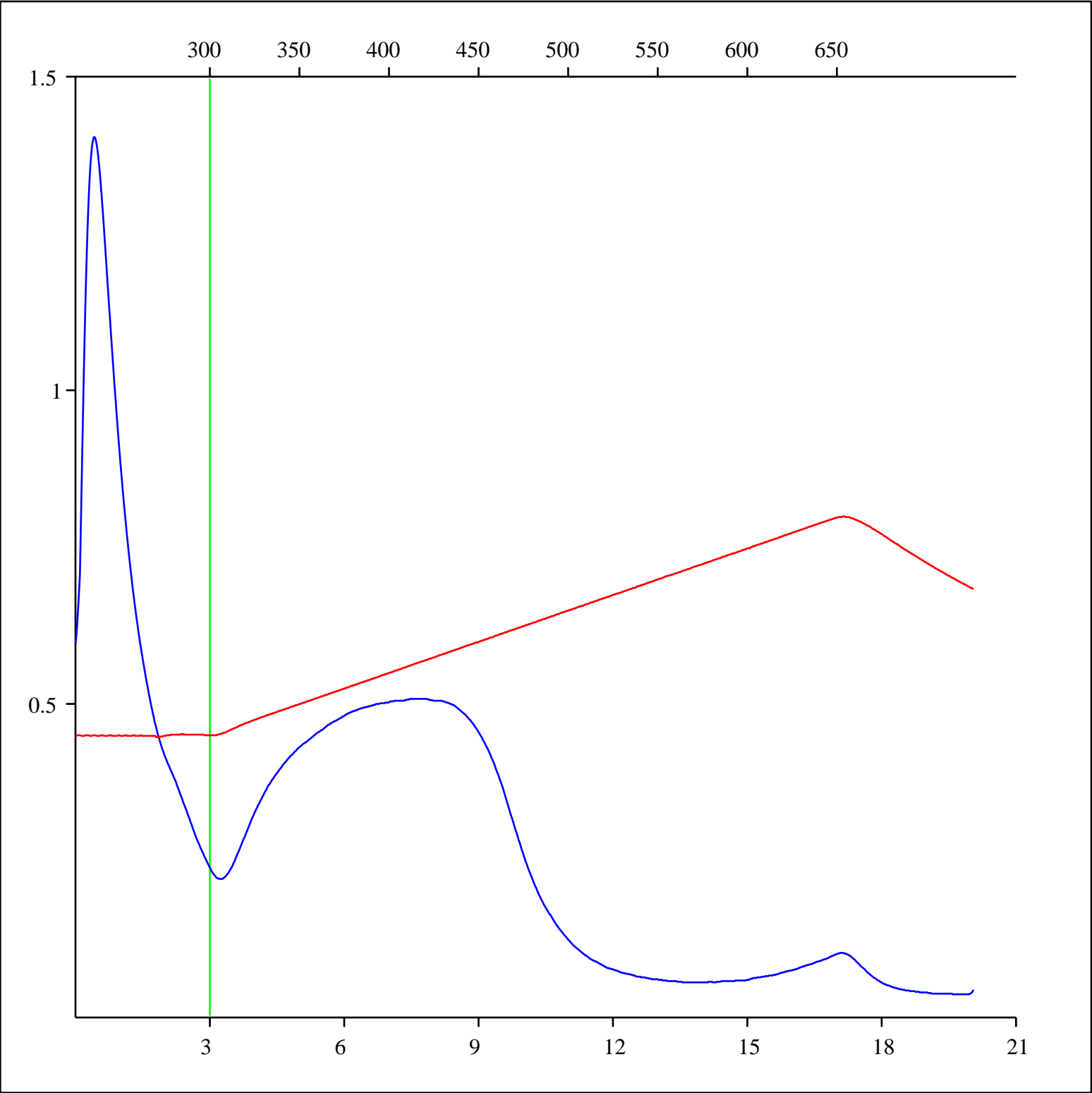
OICO = 2

OI = 9

MINC(%) = 1.14

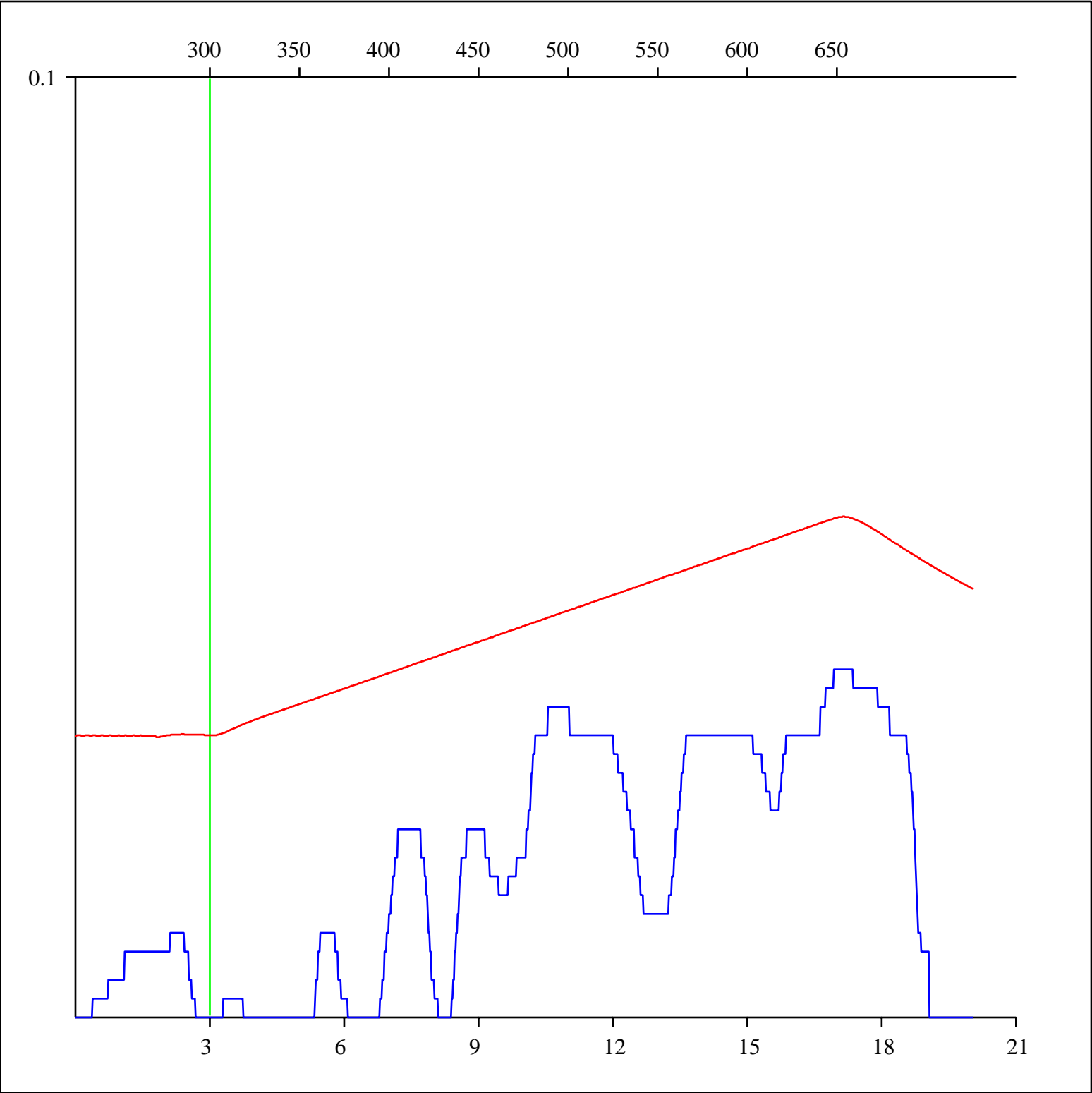
Sample: C-532856  
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FID hydrocarbons



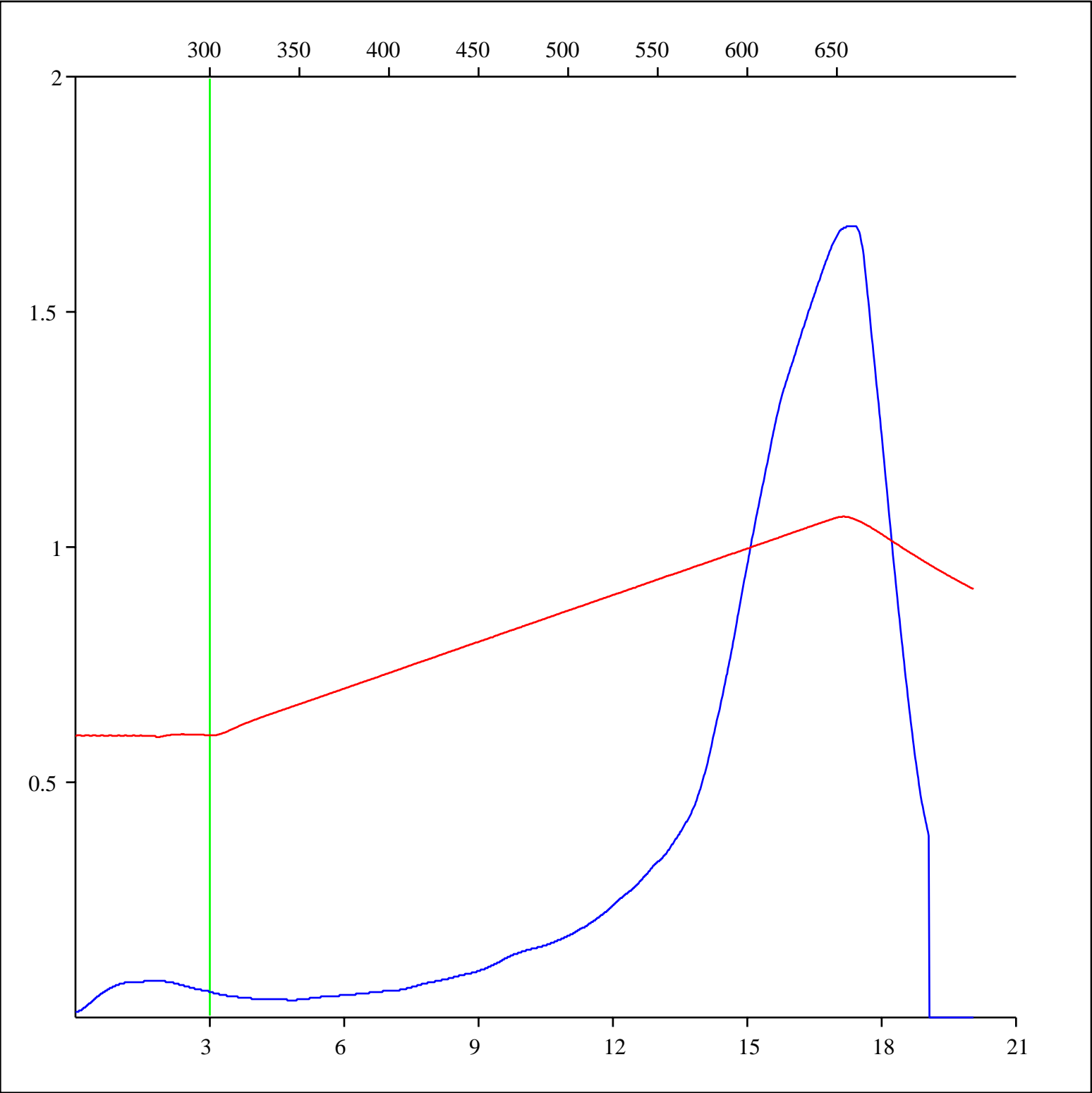
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Pyrolysis carbon monoxide



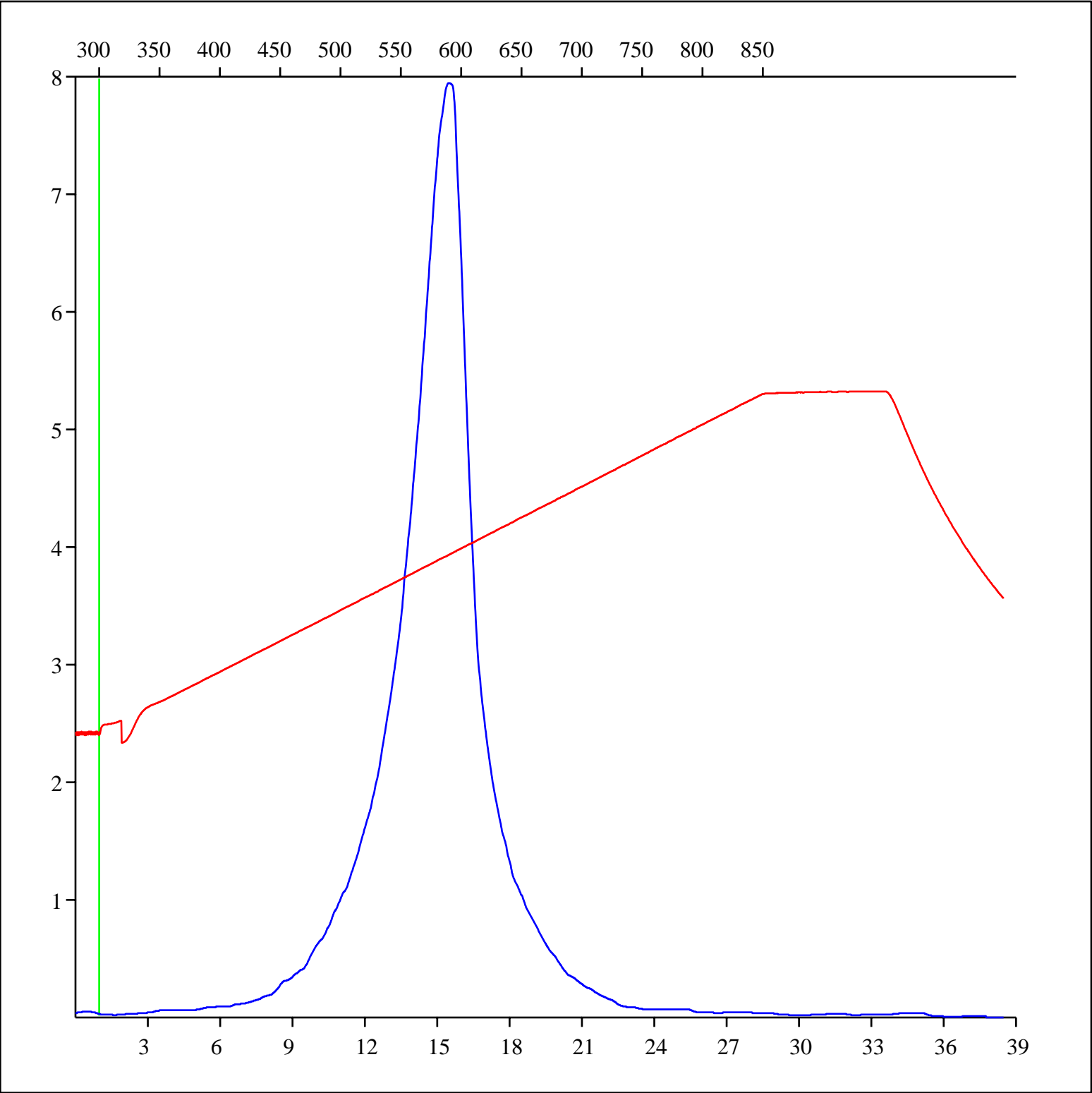
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Pyrolysis carbon dioxide



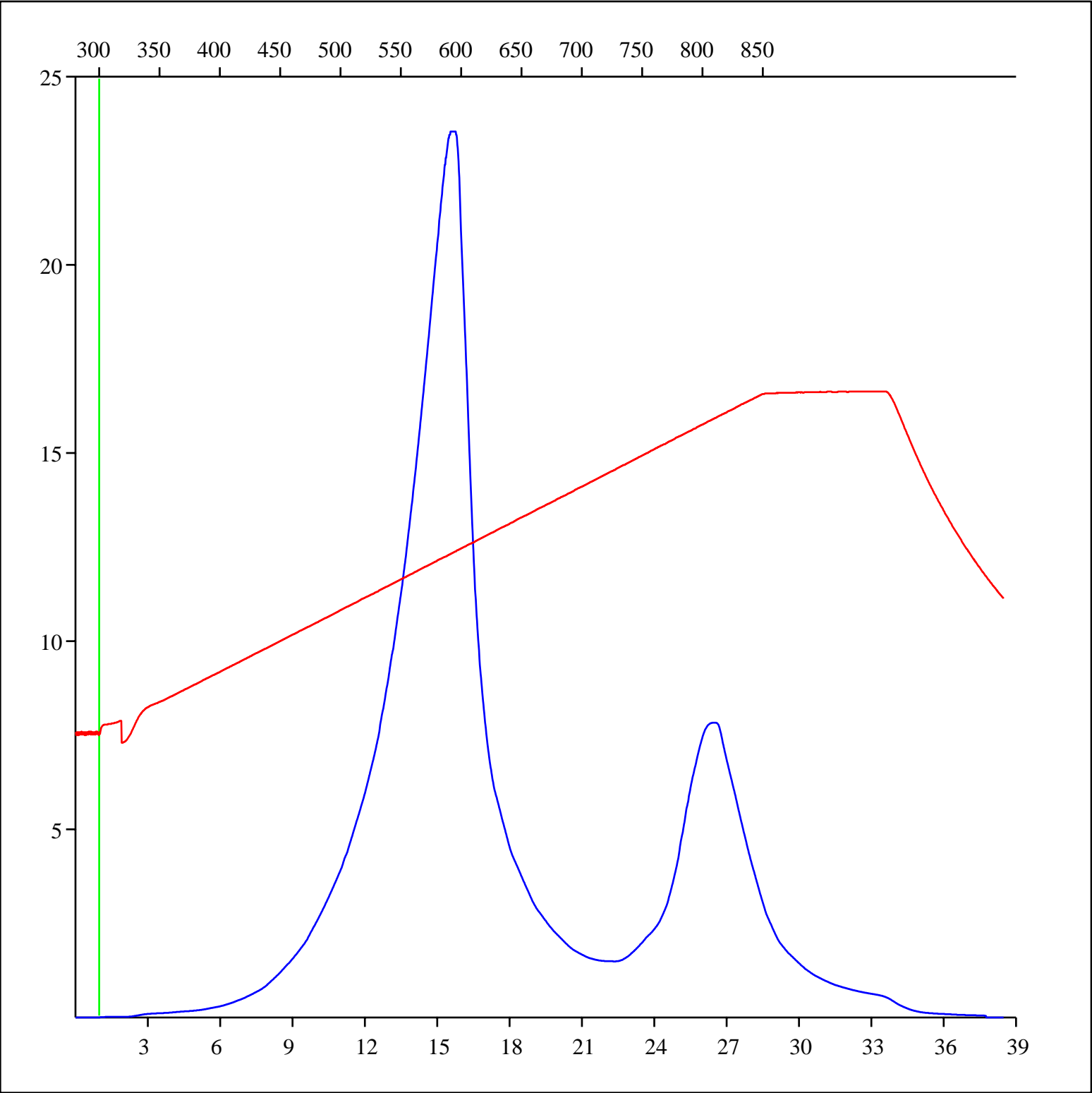
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Oxidation carbon monoxide



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Oxidation carbon monoxide & carbon dioxide

