

## 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-532723

Acquisition Date: 11-NOV-2008

Location: KOTANEELEE YT E-37

Depth: 11680 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.8

S1 = 0.11

S2 = 0.12

S3 = 0.22

PI = 0.47

Tmax = 325

TpkS2 = 364

S3CO = 0

PC(%) = 0.03

TOC(%) = 0.87

RC(%) = 0.84

HI = 14

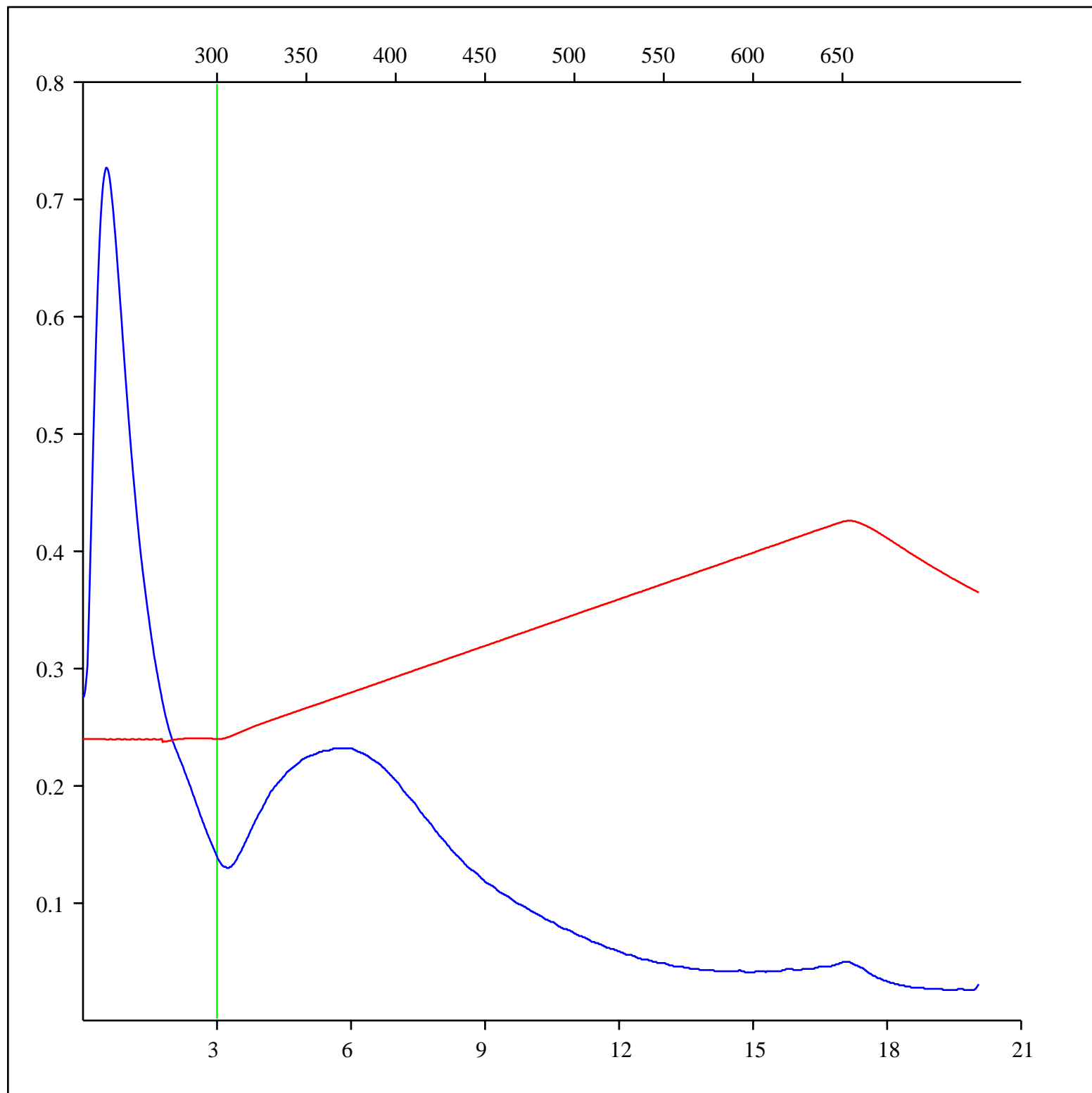
OICO = 0

OI = 25

MINC(%) = 0.87

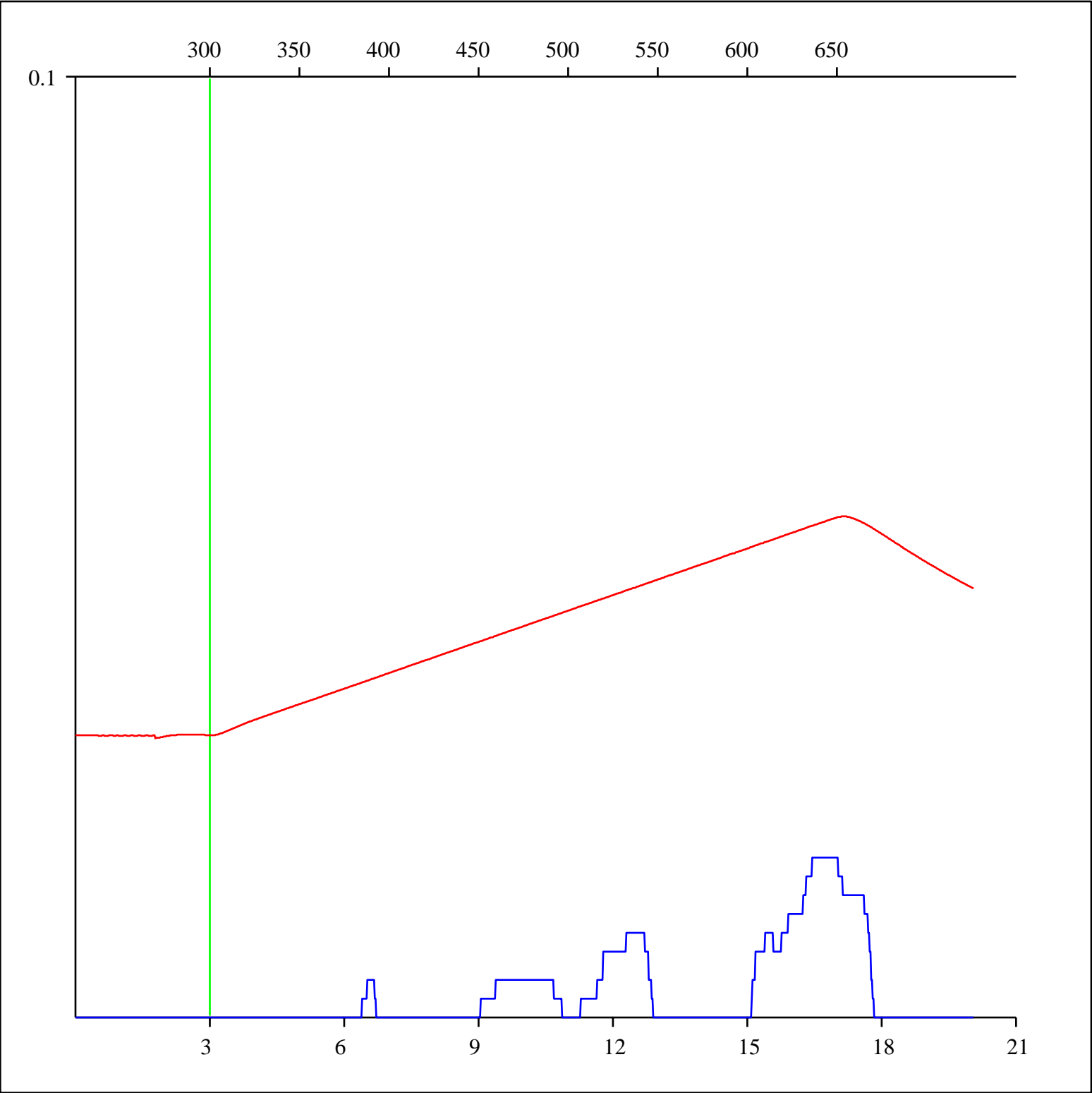
Sample: C-532723  
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## FID hydrocarbons



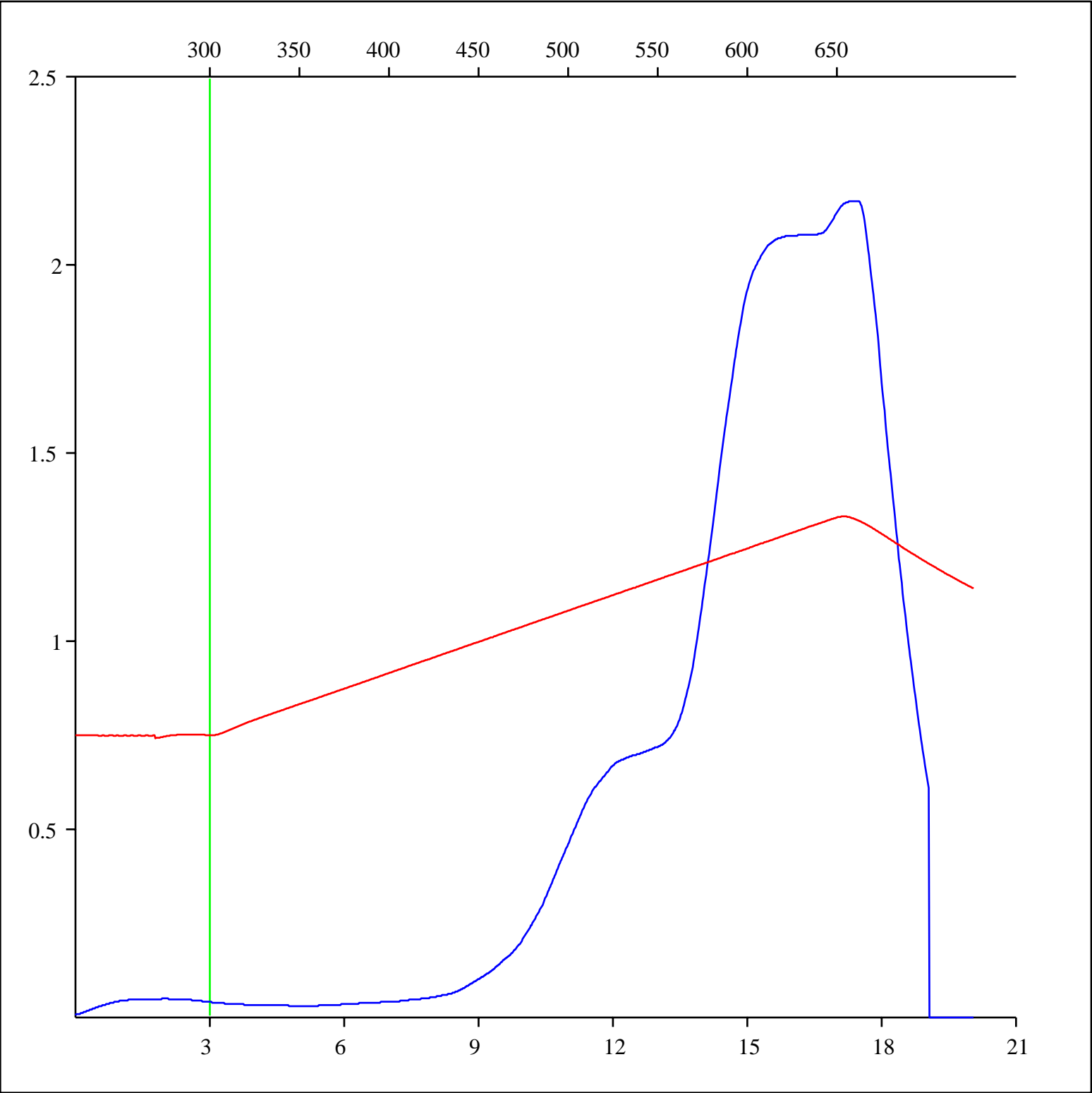
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Pyrolysis carbon monoxide



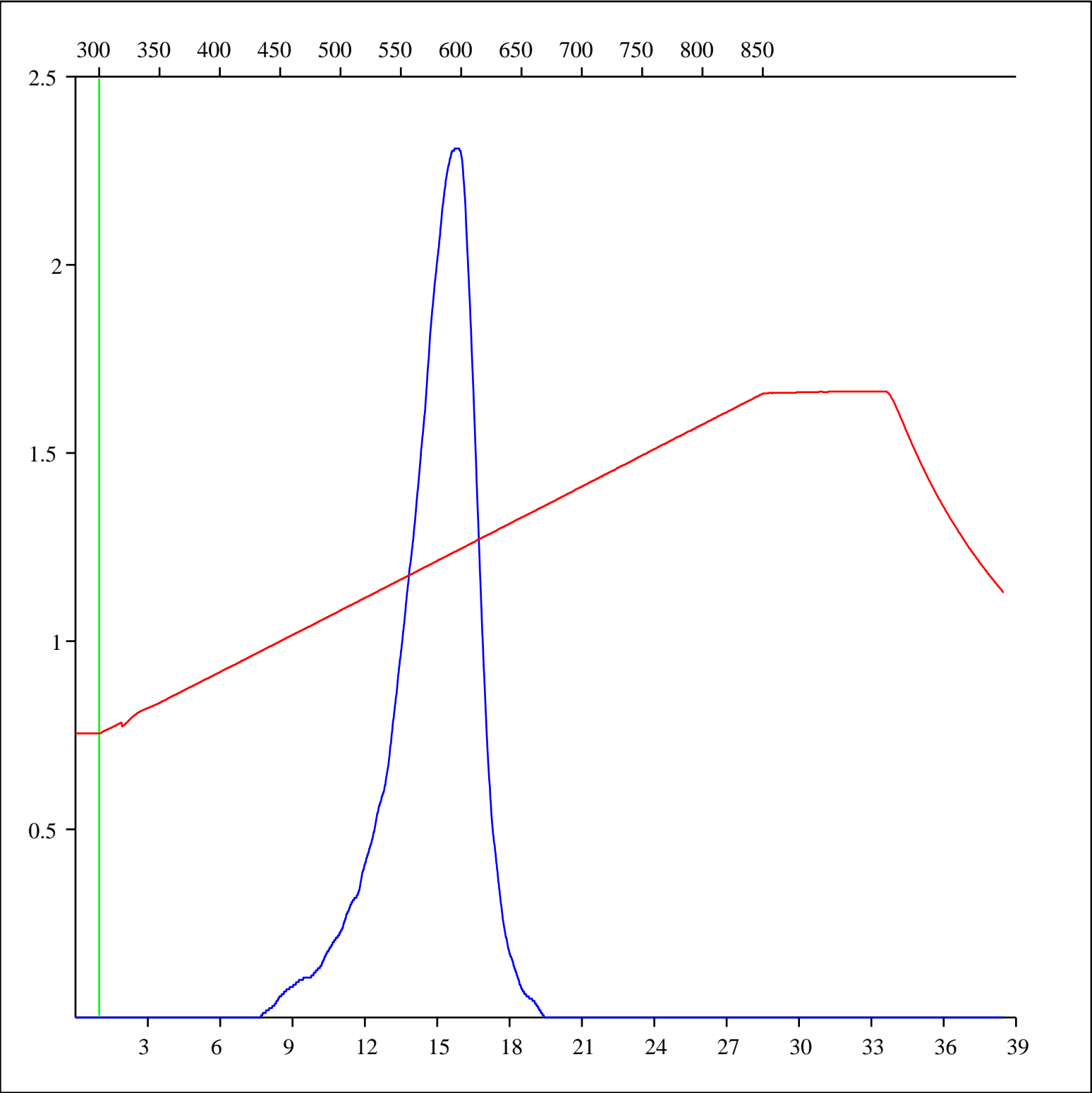
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Pyrolysis carbon dioxide



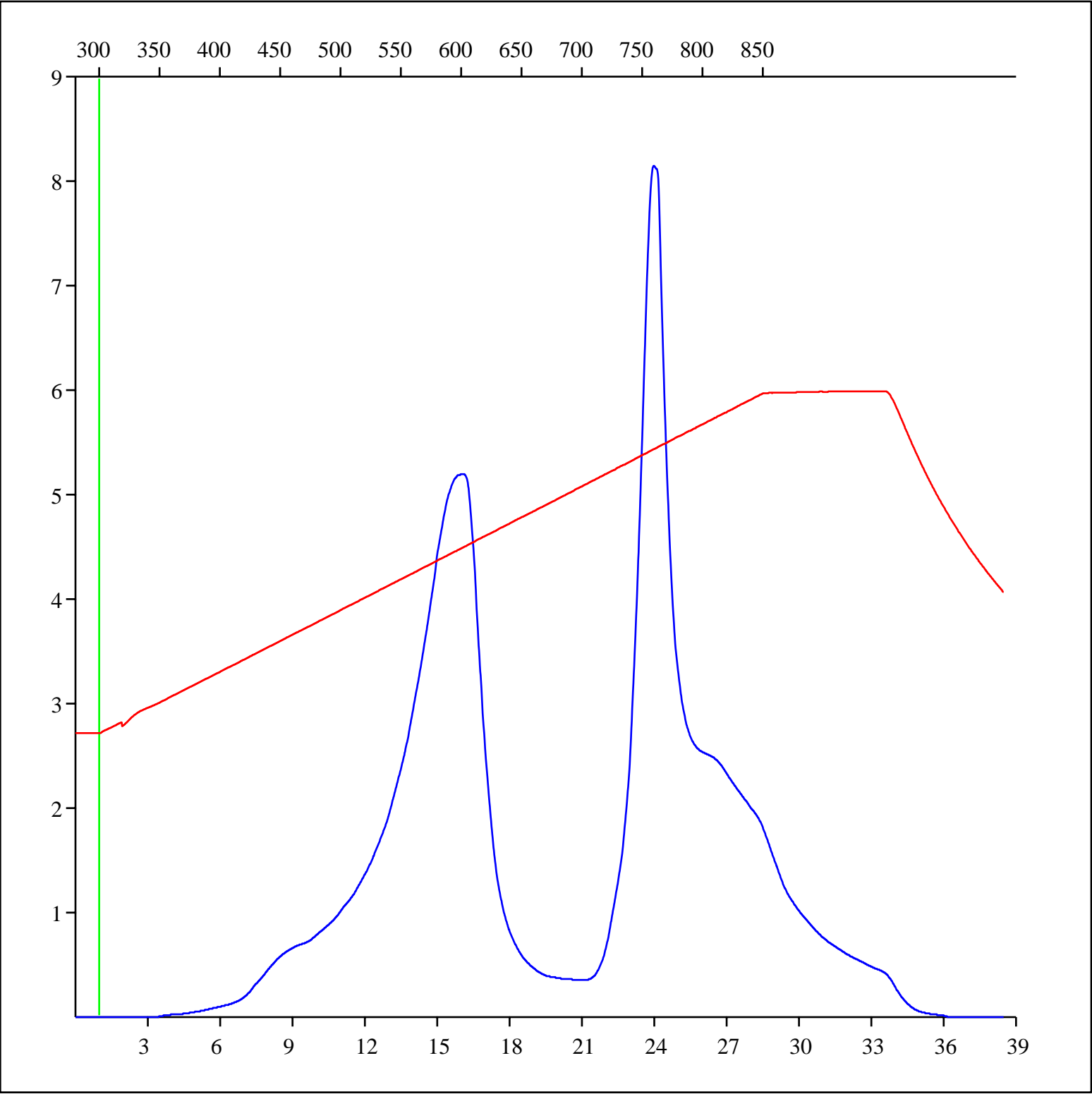
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Oxidation carbon monoxide



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Oxidation carbon monoxide & carbon dioxide

