

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-532788

Acquisition Date: 16-NOV-2008

Location: KOTANEELEE YT I-48

Depth: 3237 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.3

S1 = 0.82

S2 = 0.41

S3 = 0.38

PI = 0.67

Tmax = 303

TpkS2 = 342

S3CO = 0.07

PC(%) = 0.12

TOC(%) = 3.47

RC(%) = 3.35

HI = 12

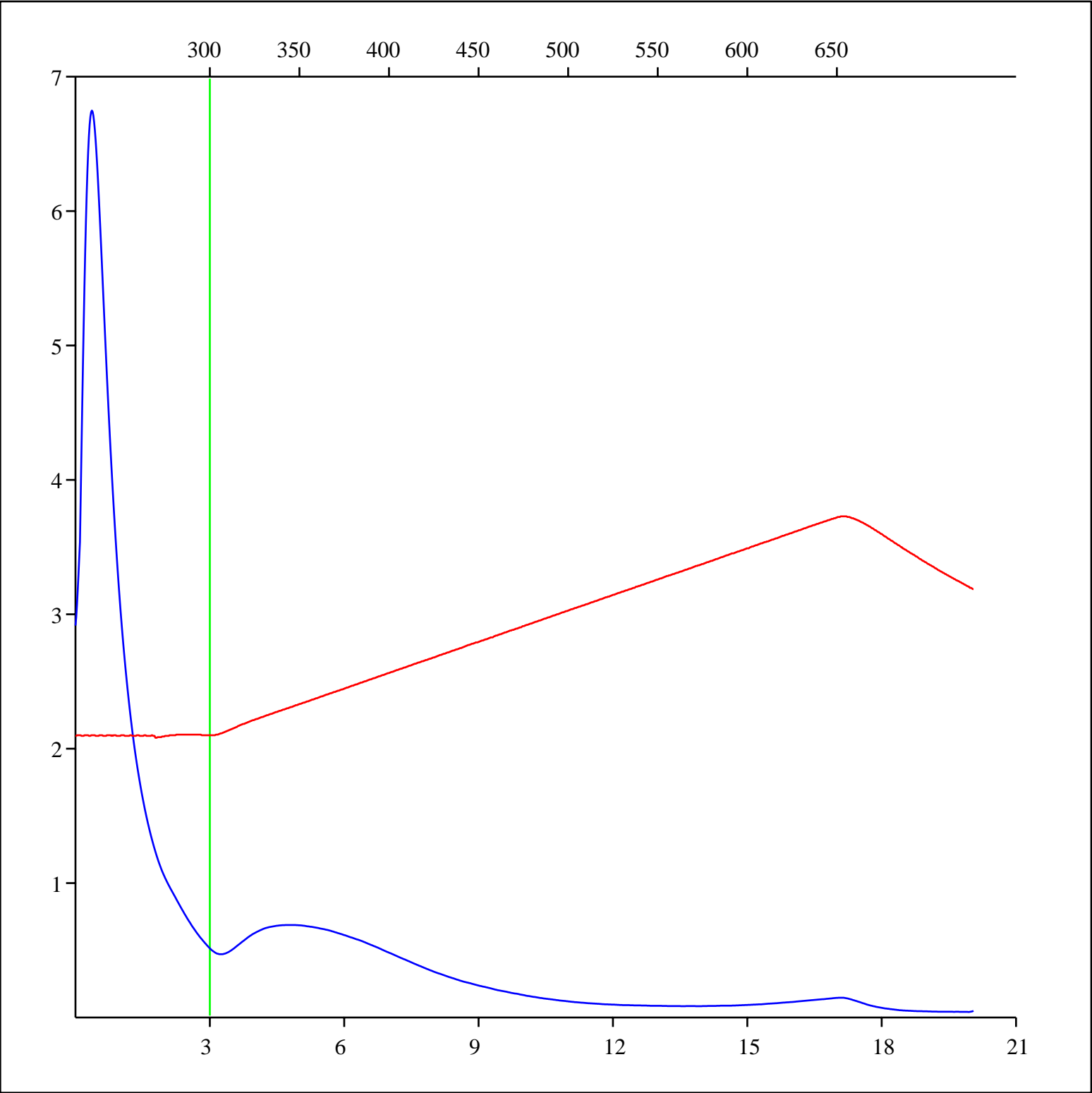
OICO = 2

OI = 11

MINC(%) = 0.57

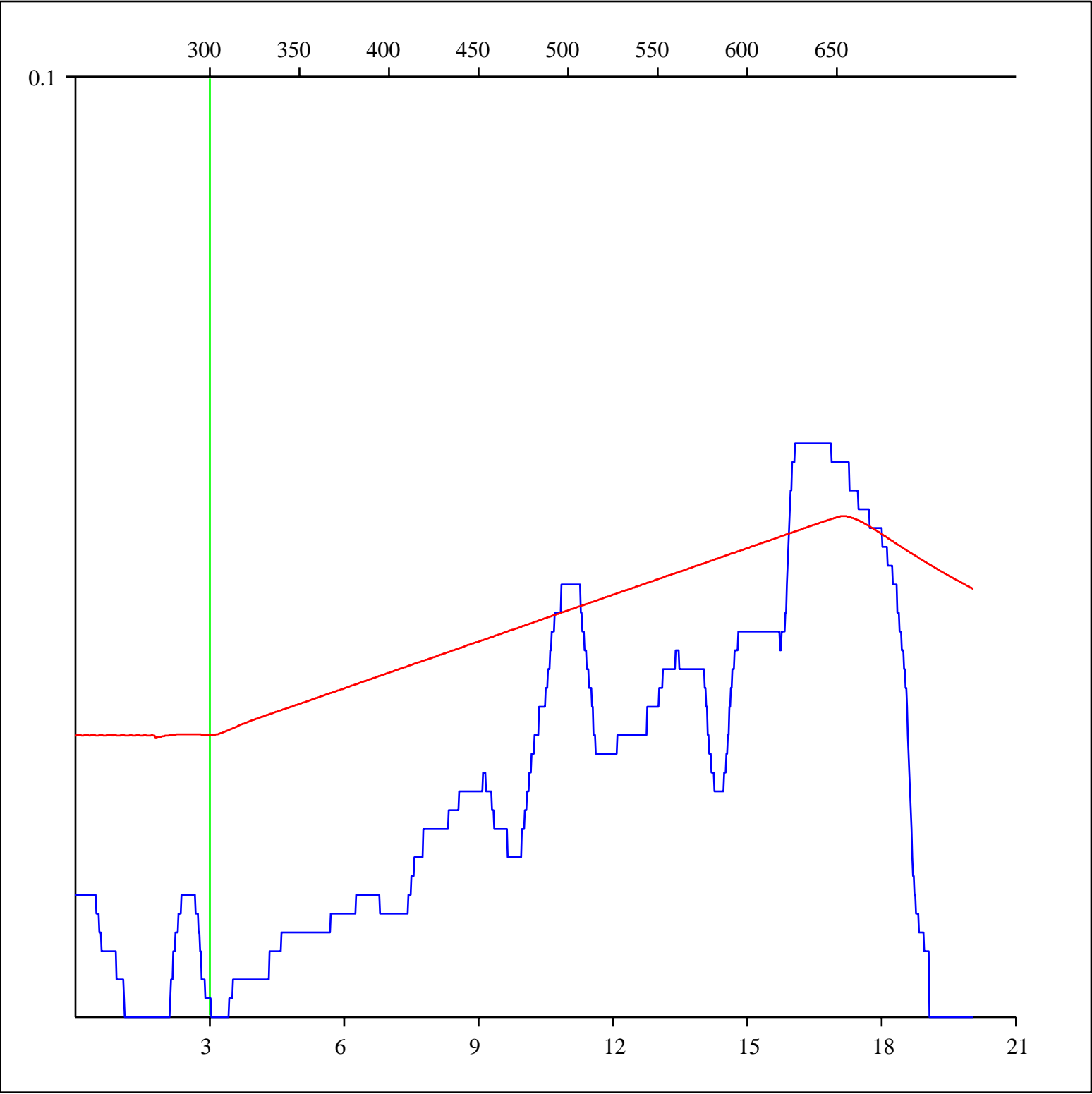
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FID hydrocarbons



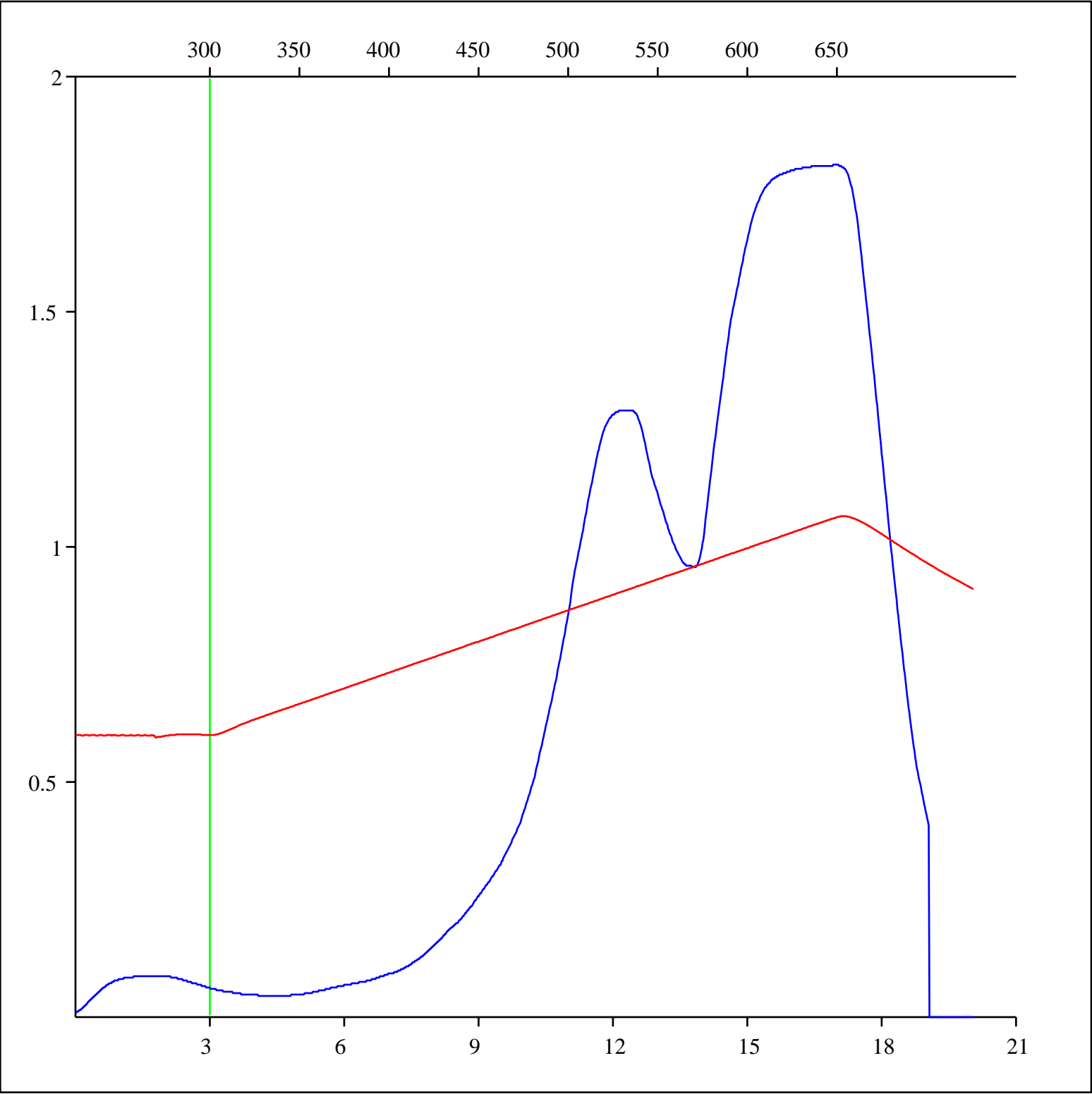
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Pyrolysis carbon monoxide



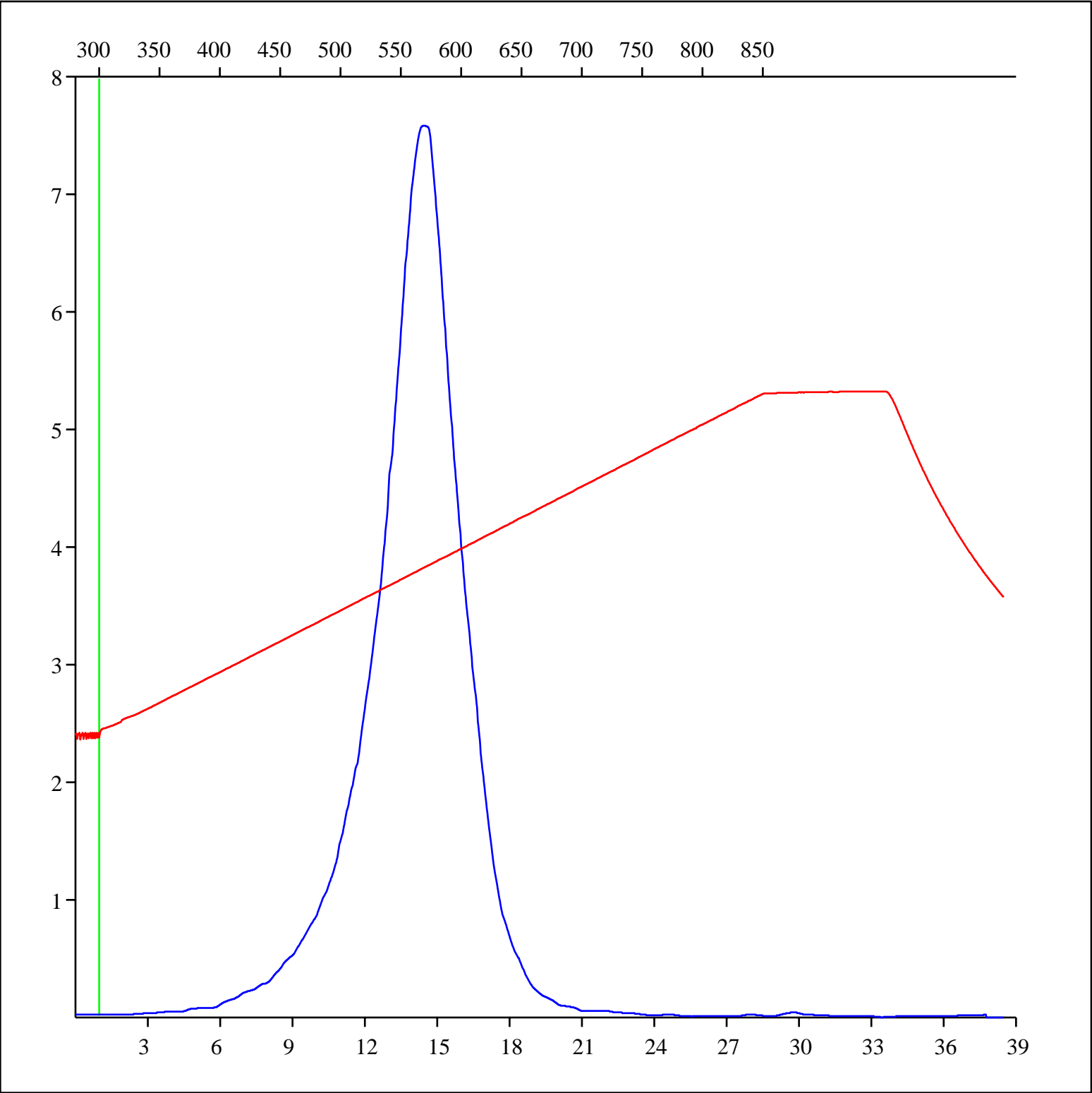
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Pyrolysis carbon dioxide



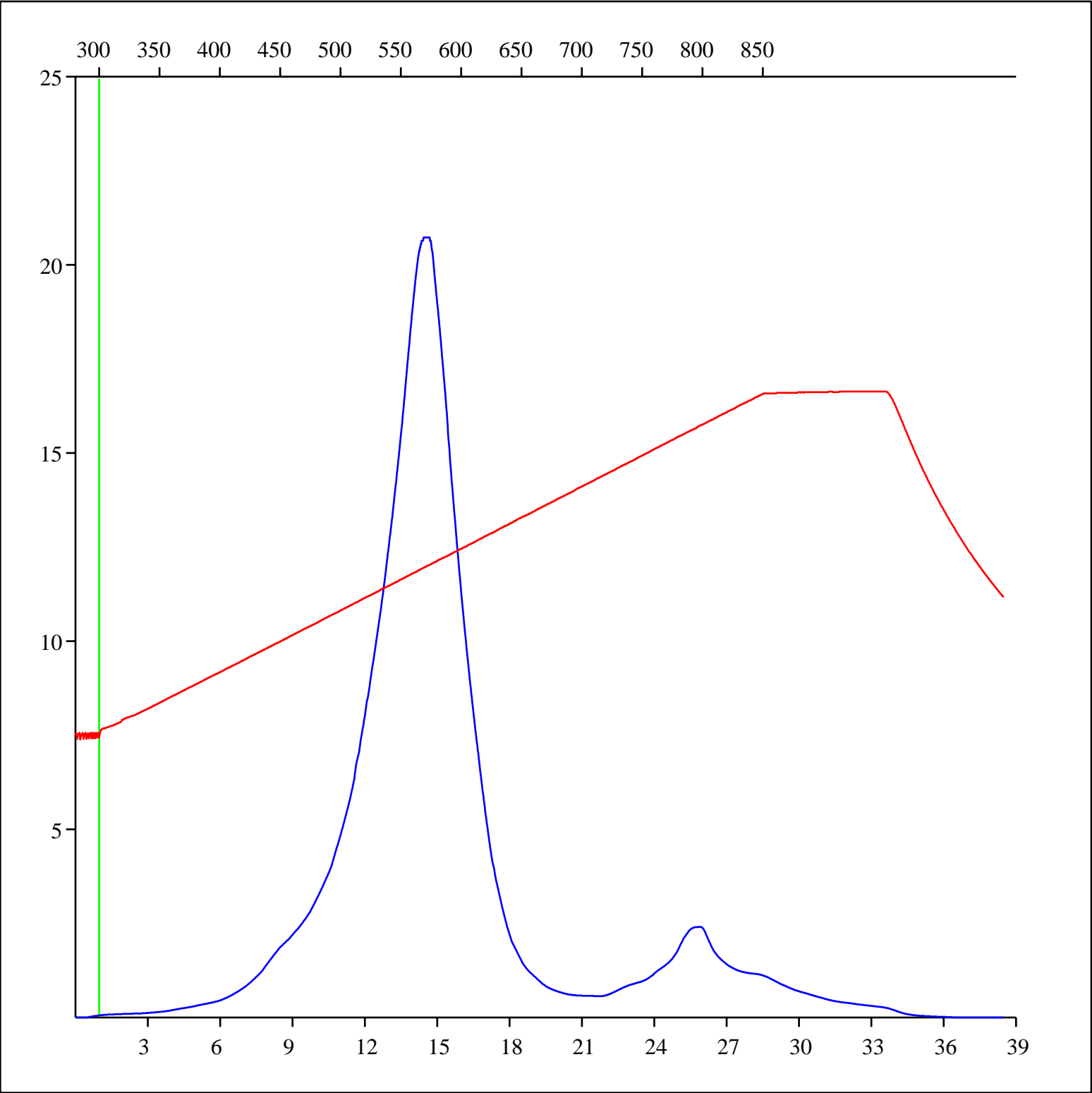
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Oxidation carbon monoxide



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Oxidation carbon monoxide & carbon dioxide

