

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-532708

Acquisition Date: 11-NOV-2008

Location: KOTANEELEE YT E-37

Depth: 11380 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.4

S1 = 0.61

S2 = 0.41

S3 = 0.3

PI = 0.6

Tmax = 334

TpkS2 = 373

S3CO = 0.23

PC(%) = 0.11

TOC(%) = 5.11

RC(%) = 5

HI = 8

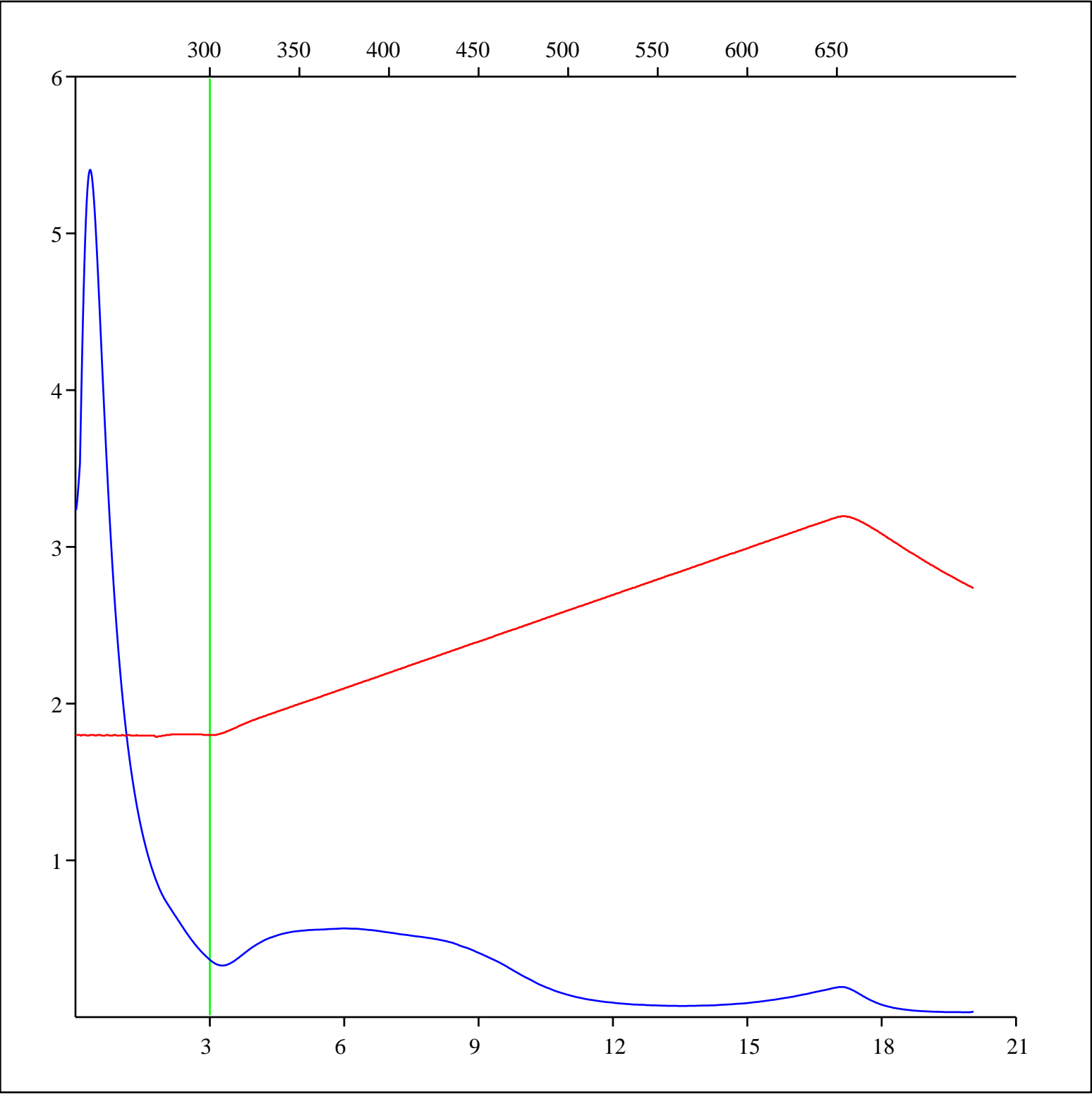
OICO = 5

OI = 6

MINC(%) = 0.58

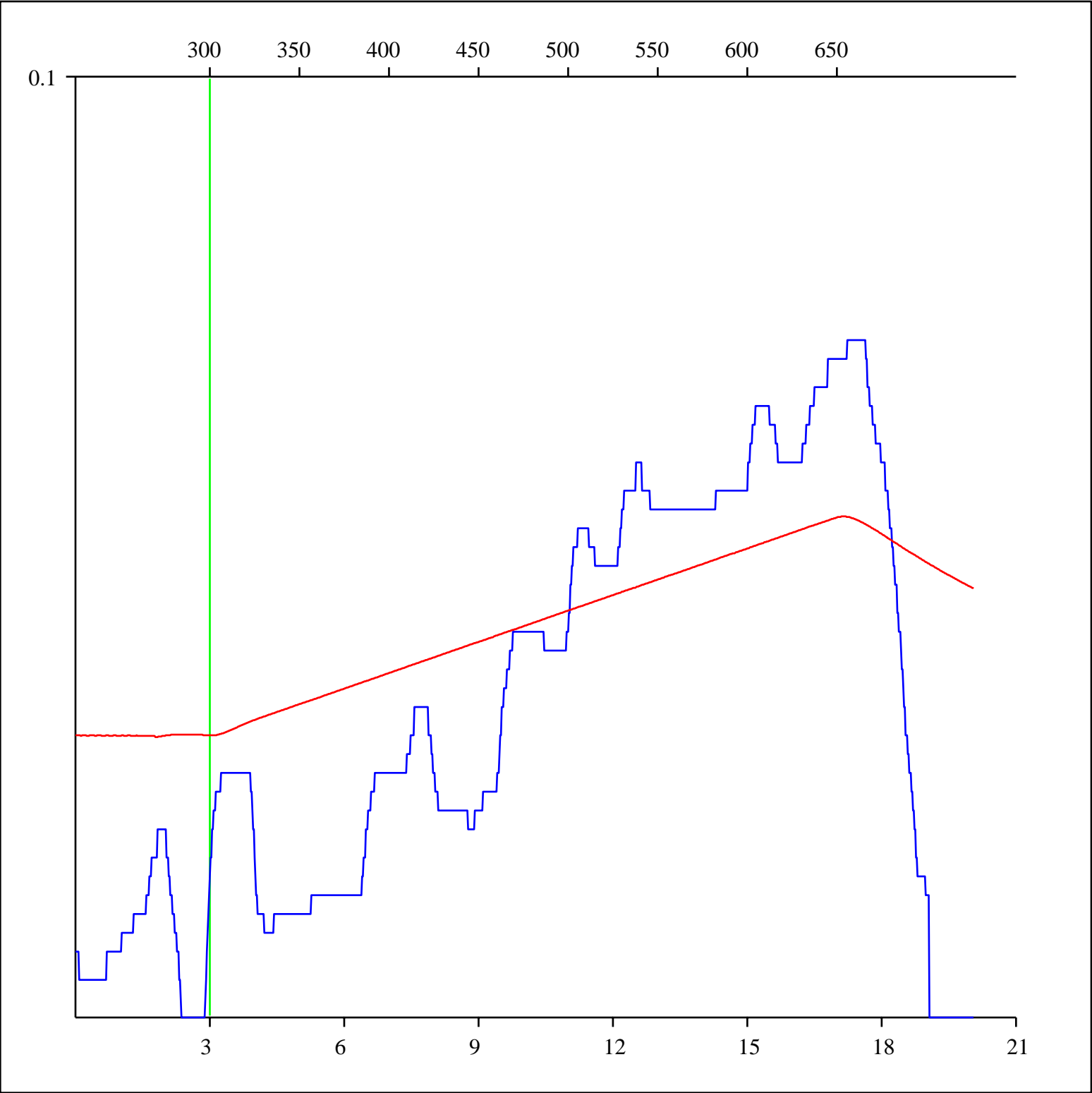
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FID hydrocarbons



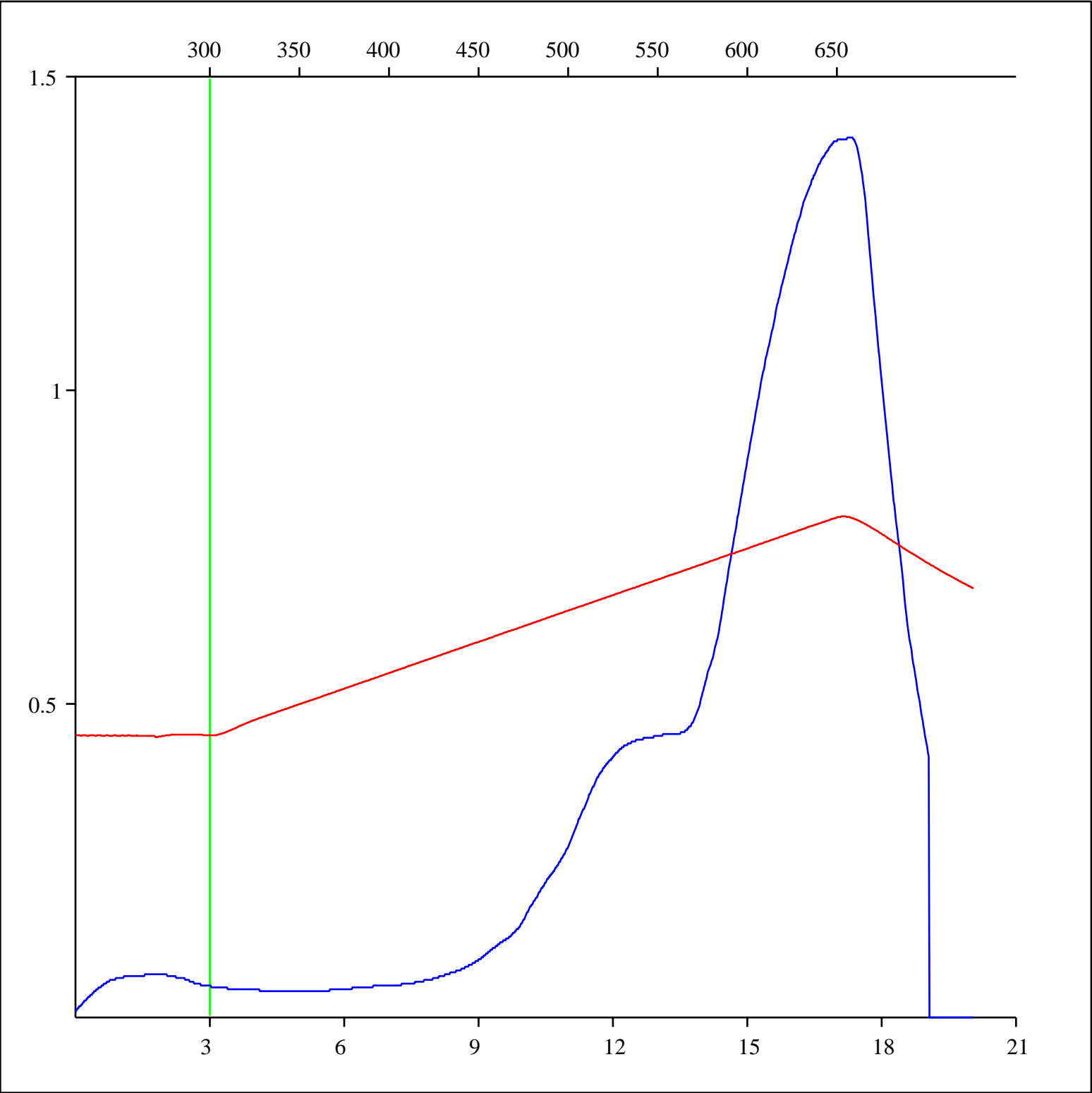
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Pyrolysis carbon monoxide



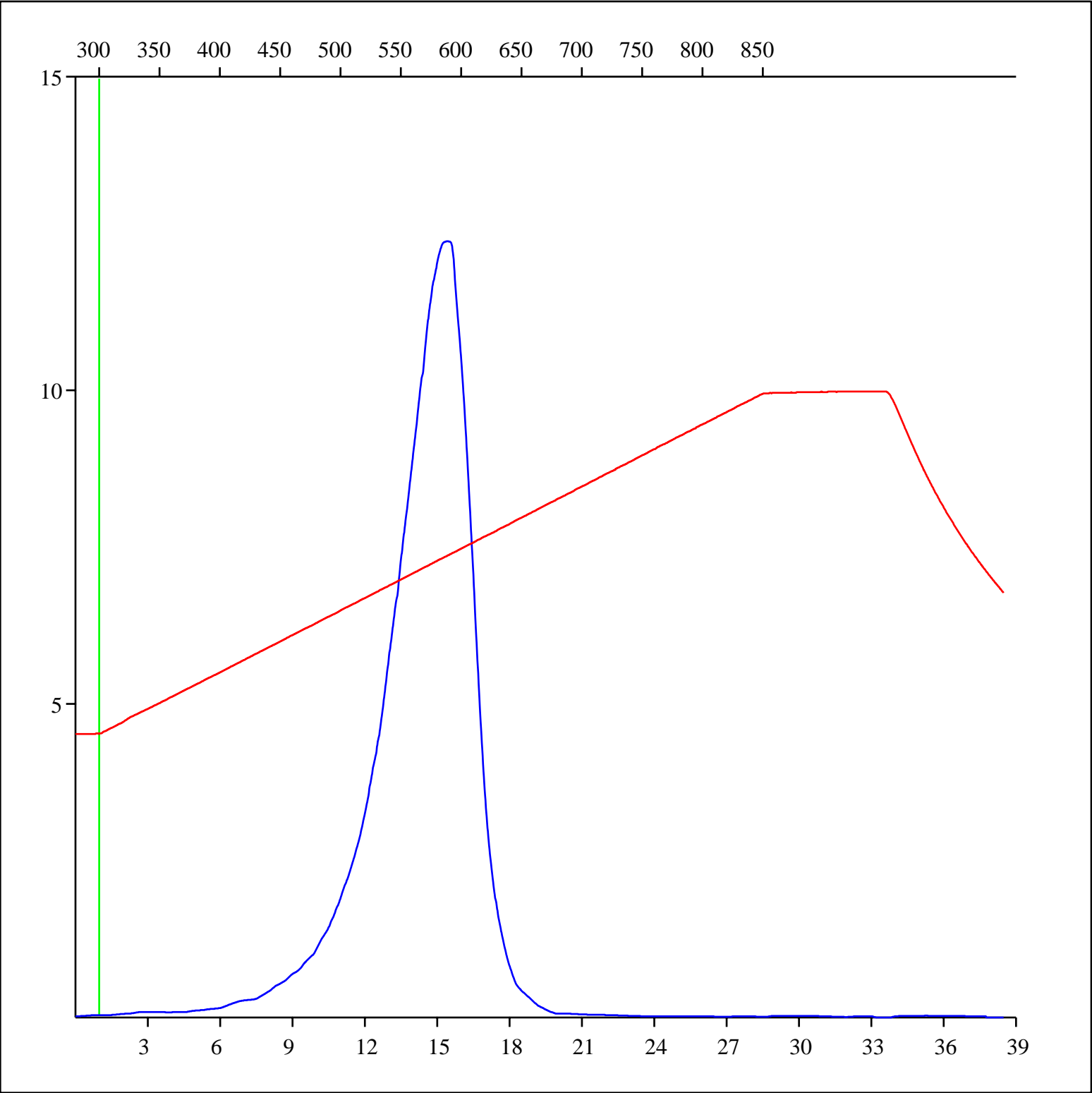
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Pyrolysis carbon dioxide



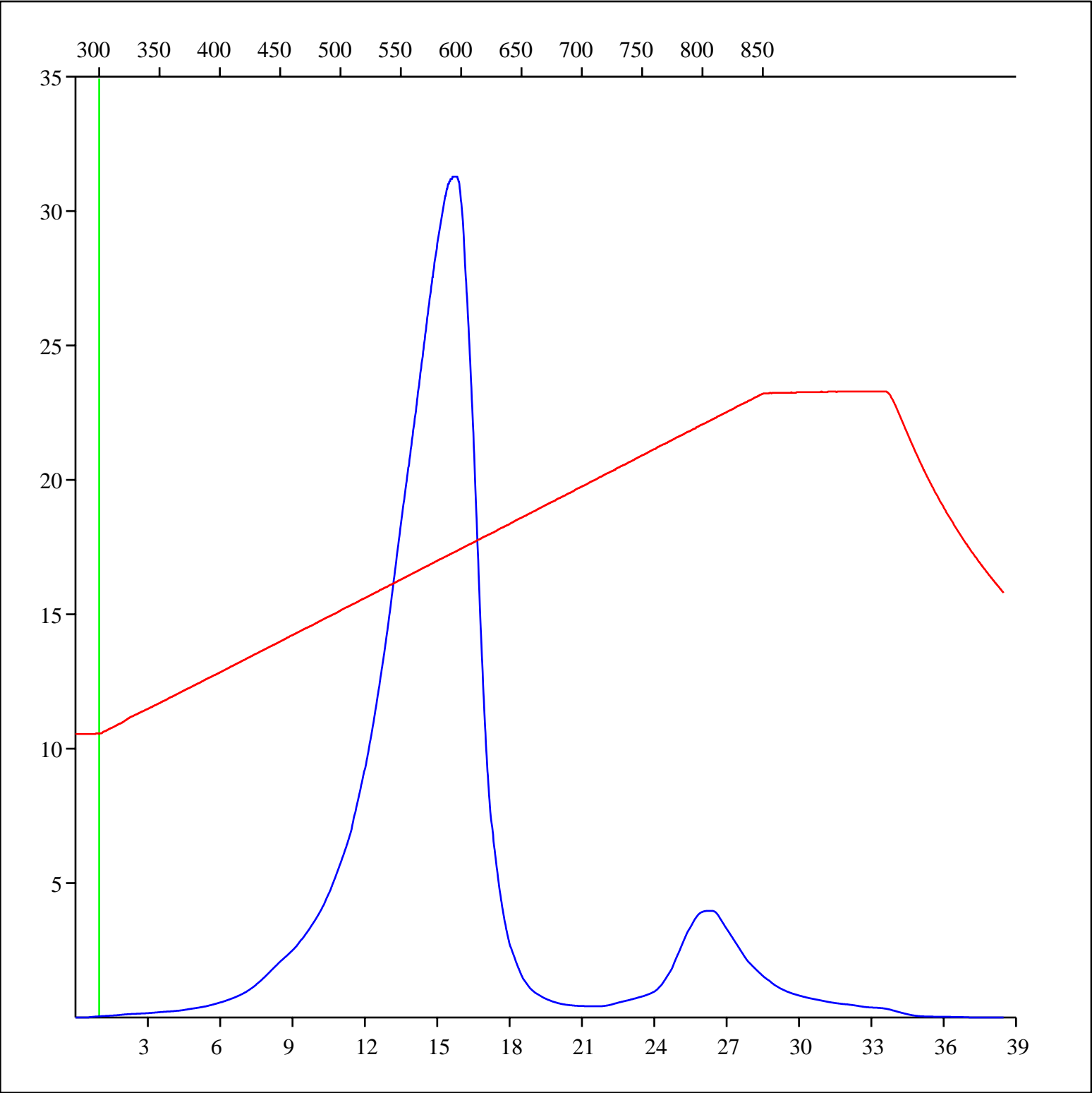
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Oxidation carbon monoxide



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Oxidation carbon monoxide & carbon dioxide

