

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-532706

Acquisition Date: 11-NOV-2008

Location: KOTANEELEE YT E-37

Depth: 11340 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 69.9

S1 = 0.53

S2 = 0.5

S3 = 0.36

PI = 0.52

Tmax = 330

TpkS2 = 369

S3CO = 0.3

PC(%) = 0.11

TOC(%) = 4.58

RC(%) = 4.47

HI = 11

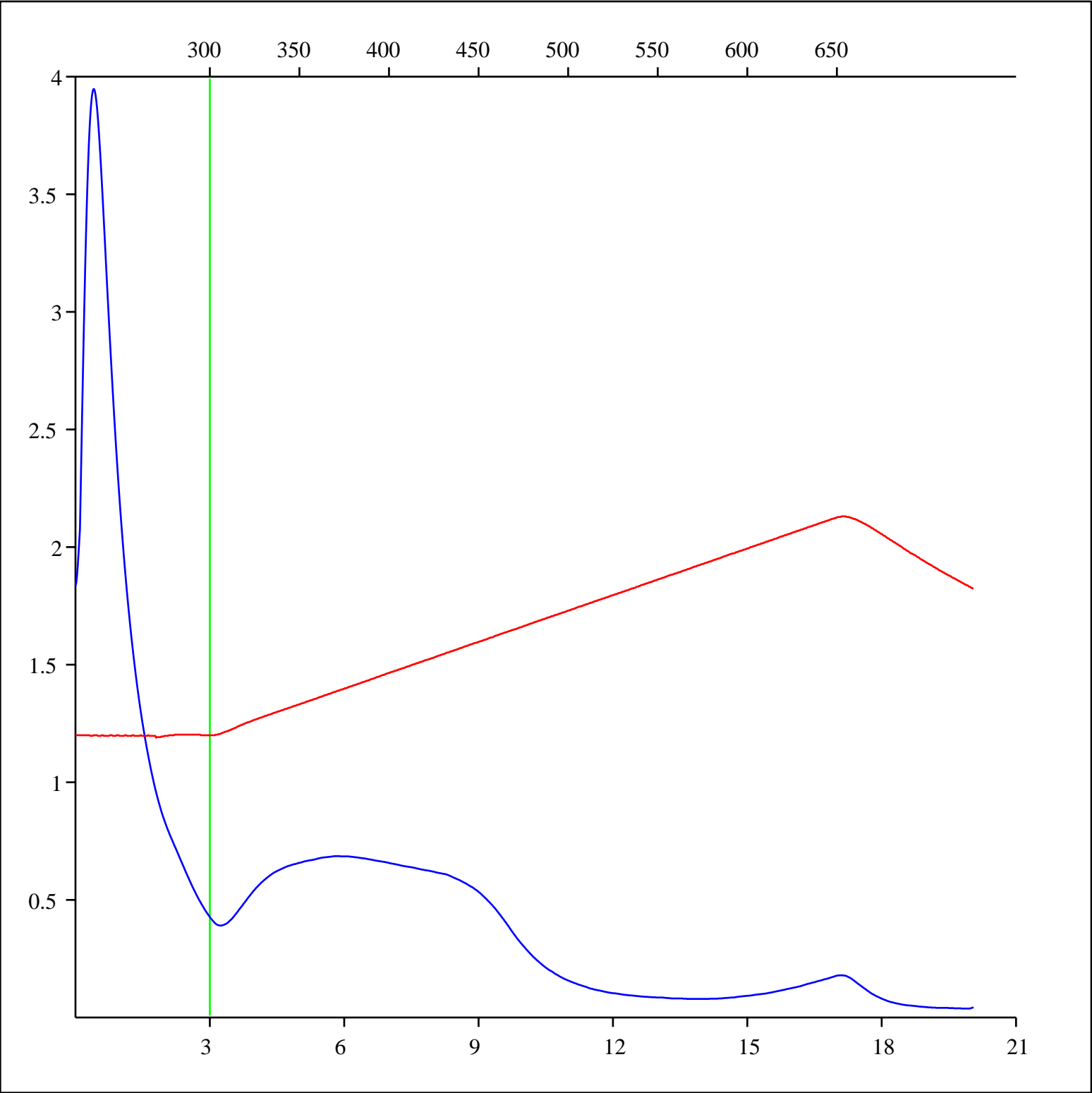
OICO = 7

OI = 8

MINC(%) = 0.48

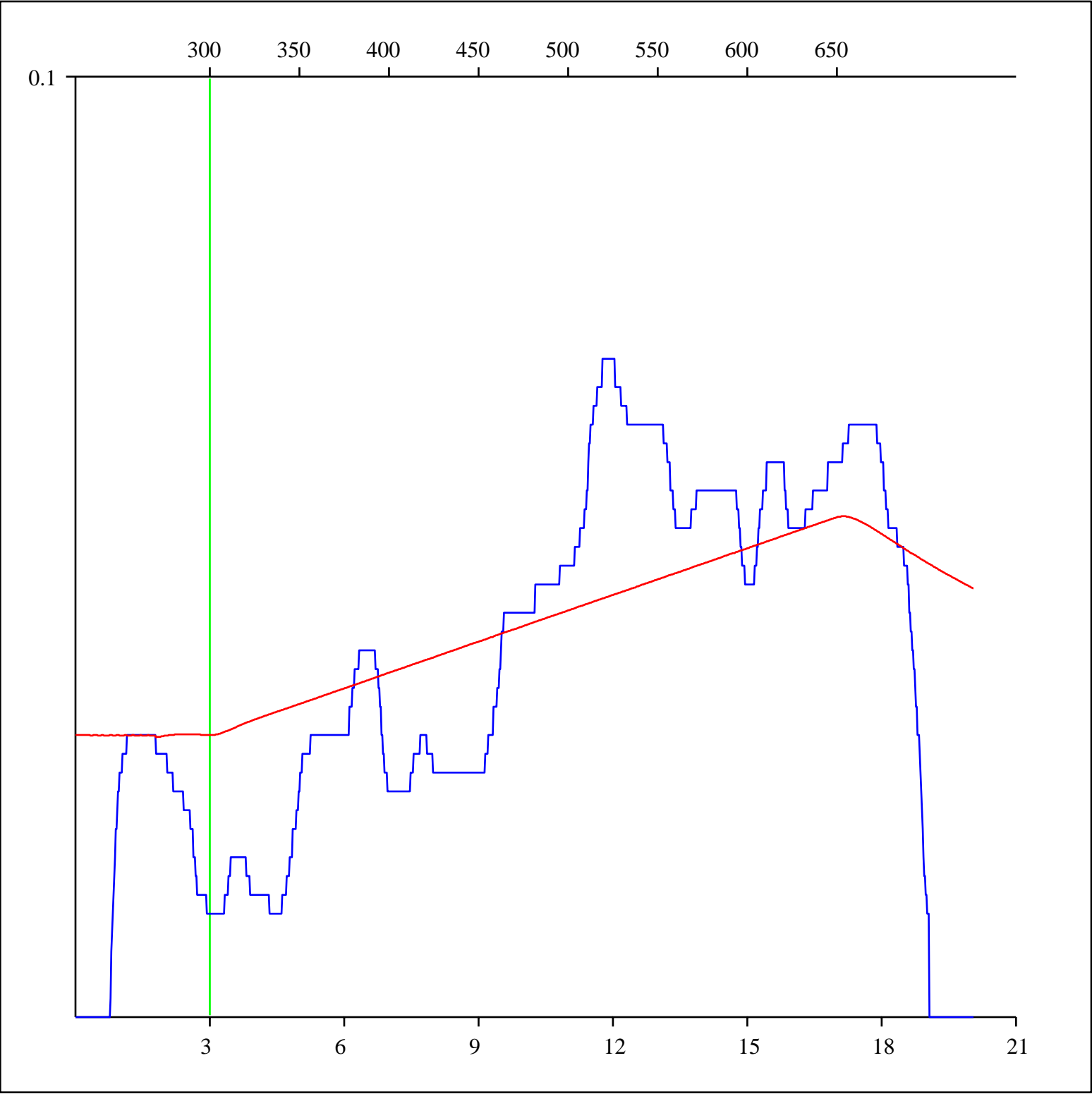
Sample: C-532706
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FID hydrocarbons



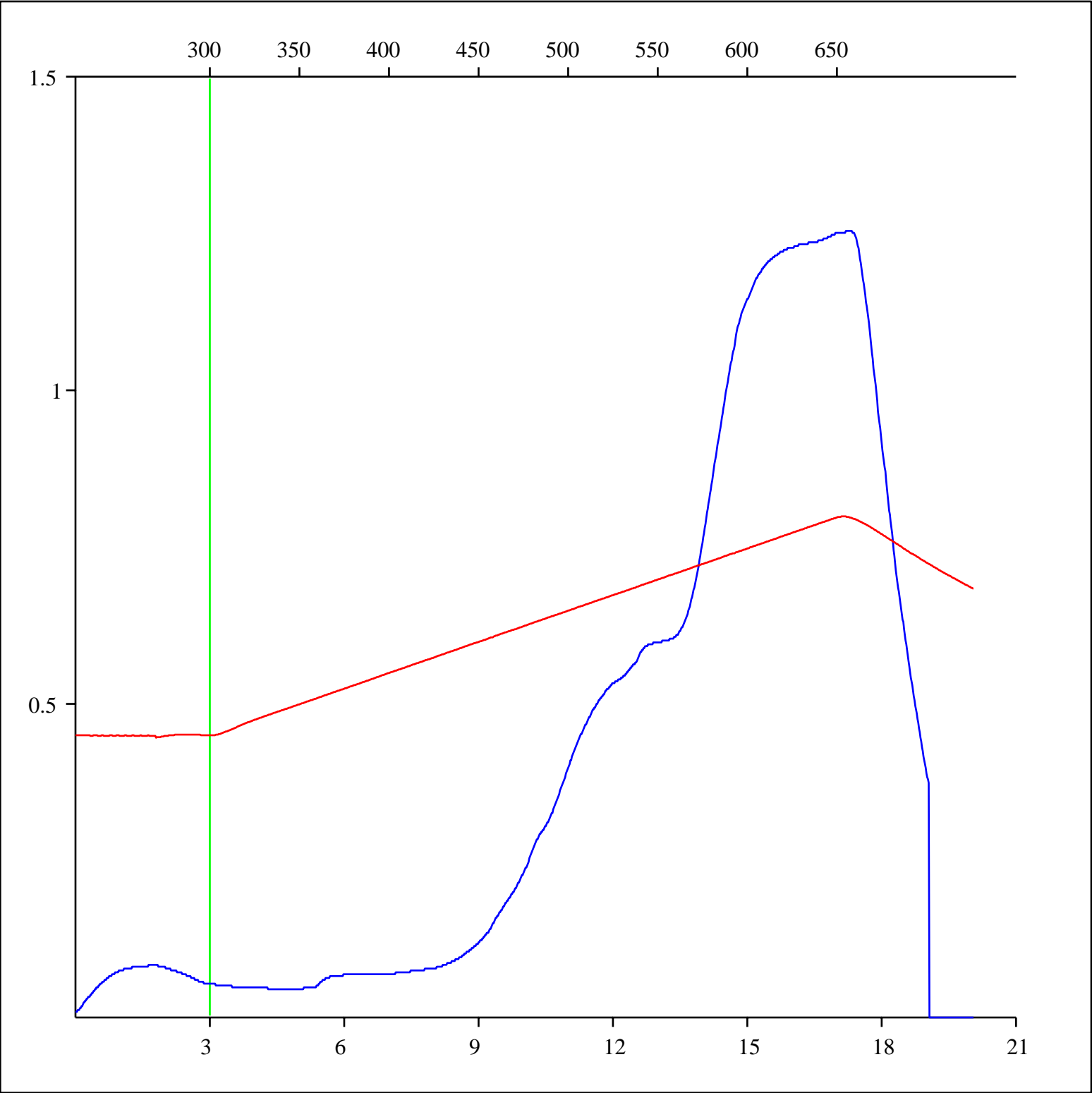
Sample: C-532706
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Pyrolysis carbon monoxide



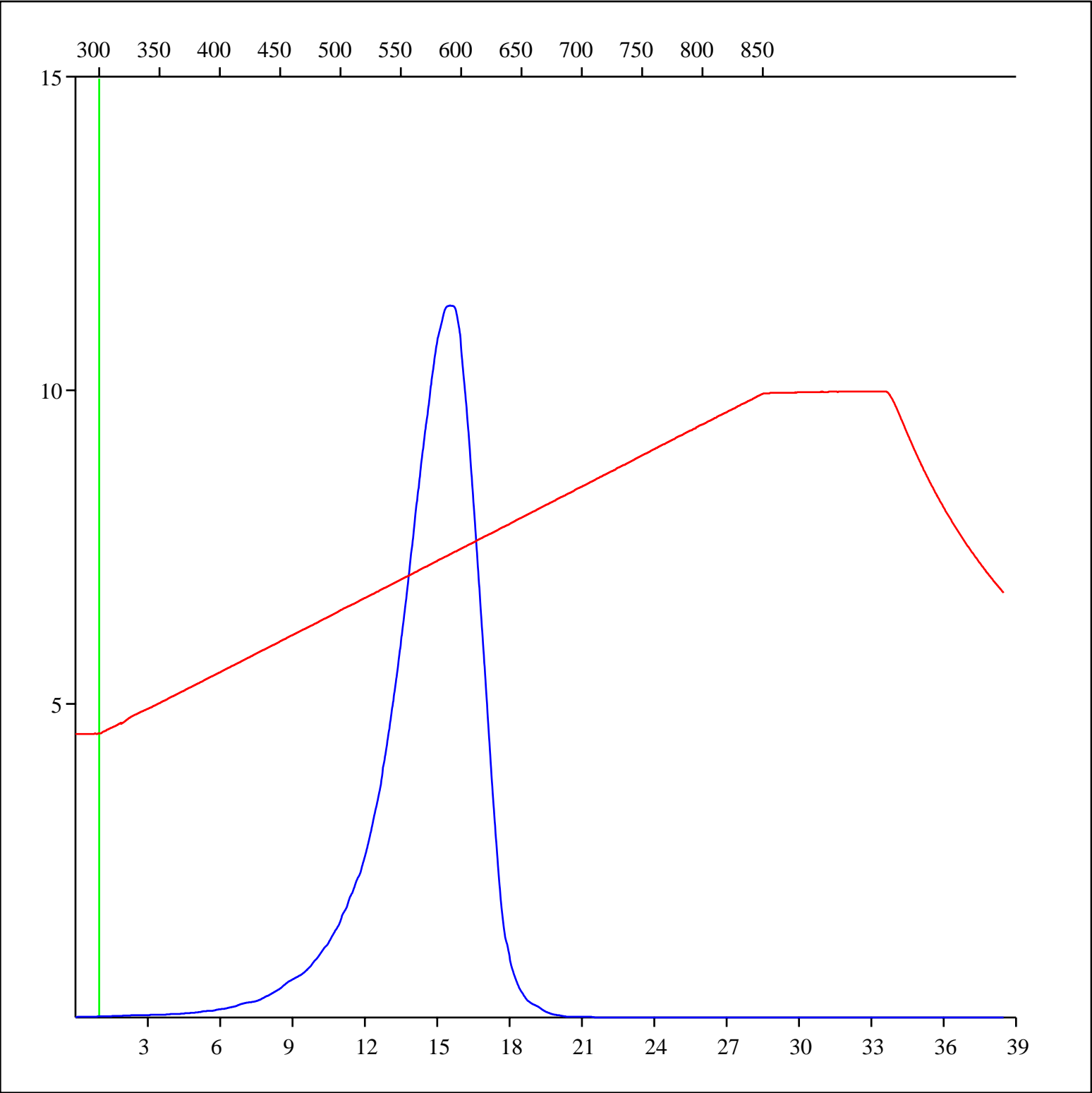
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Pyrolysis carbon dioxide



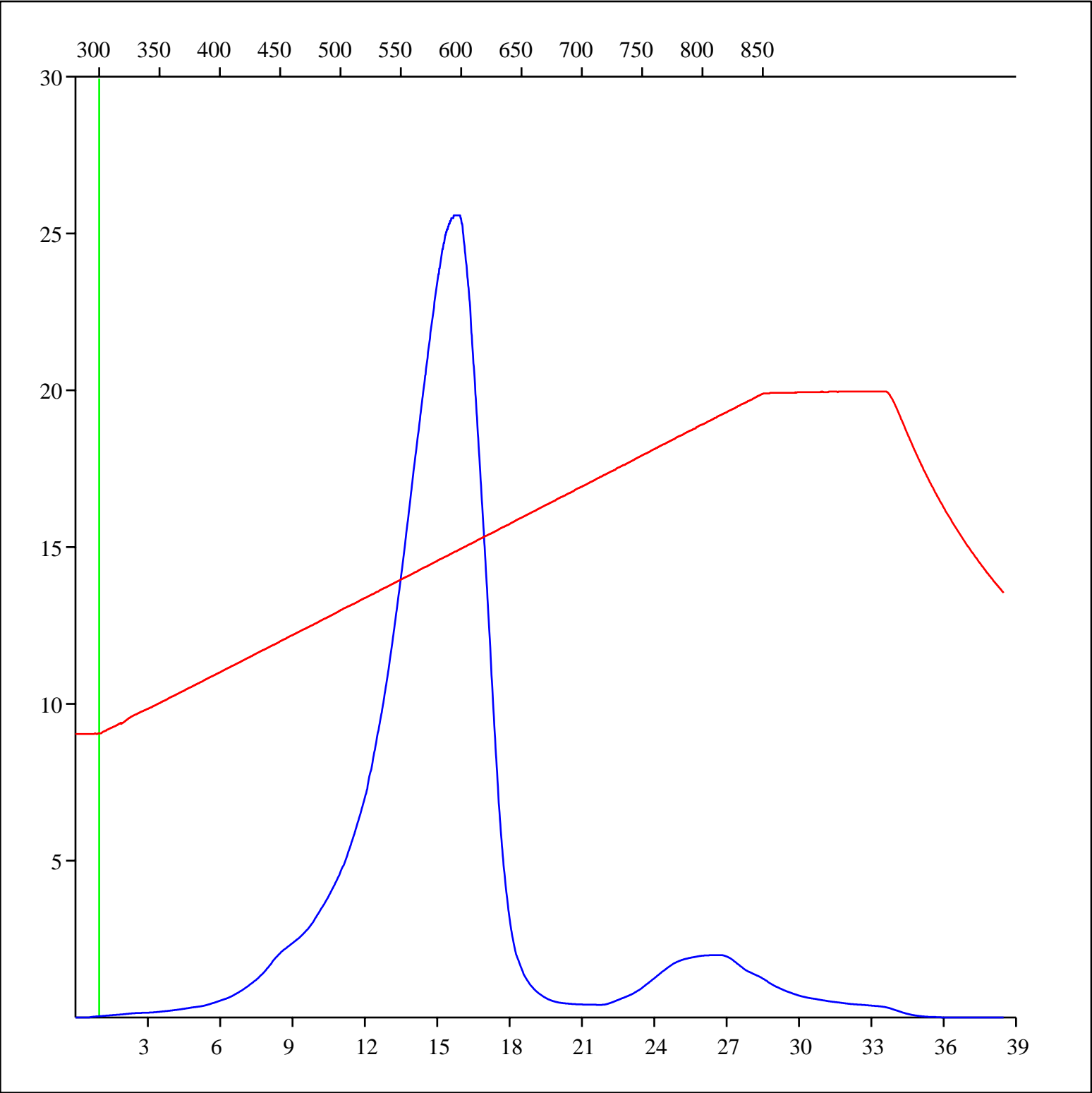
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Oxidation carbon monoxide



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Oxidation carbon monoxide & carbon dioxide

