

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-572156

Acquisition Date: 24-FEB-2014

Location: LTS HZ POPLAR HILLS A-040-G/094-O-03

Depth: 1227.2 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.4

S1 = 0.05

S2 = 0.18

S3 = 0.15

PI = 0.23

Tmax = 453

TpkS2 = 492

S3CO = 0.04

PC(%) = 0.03

TOC(%) = 0.44

RC(%) = 0.41

HI = 41

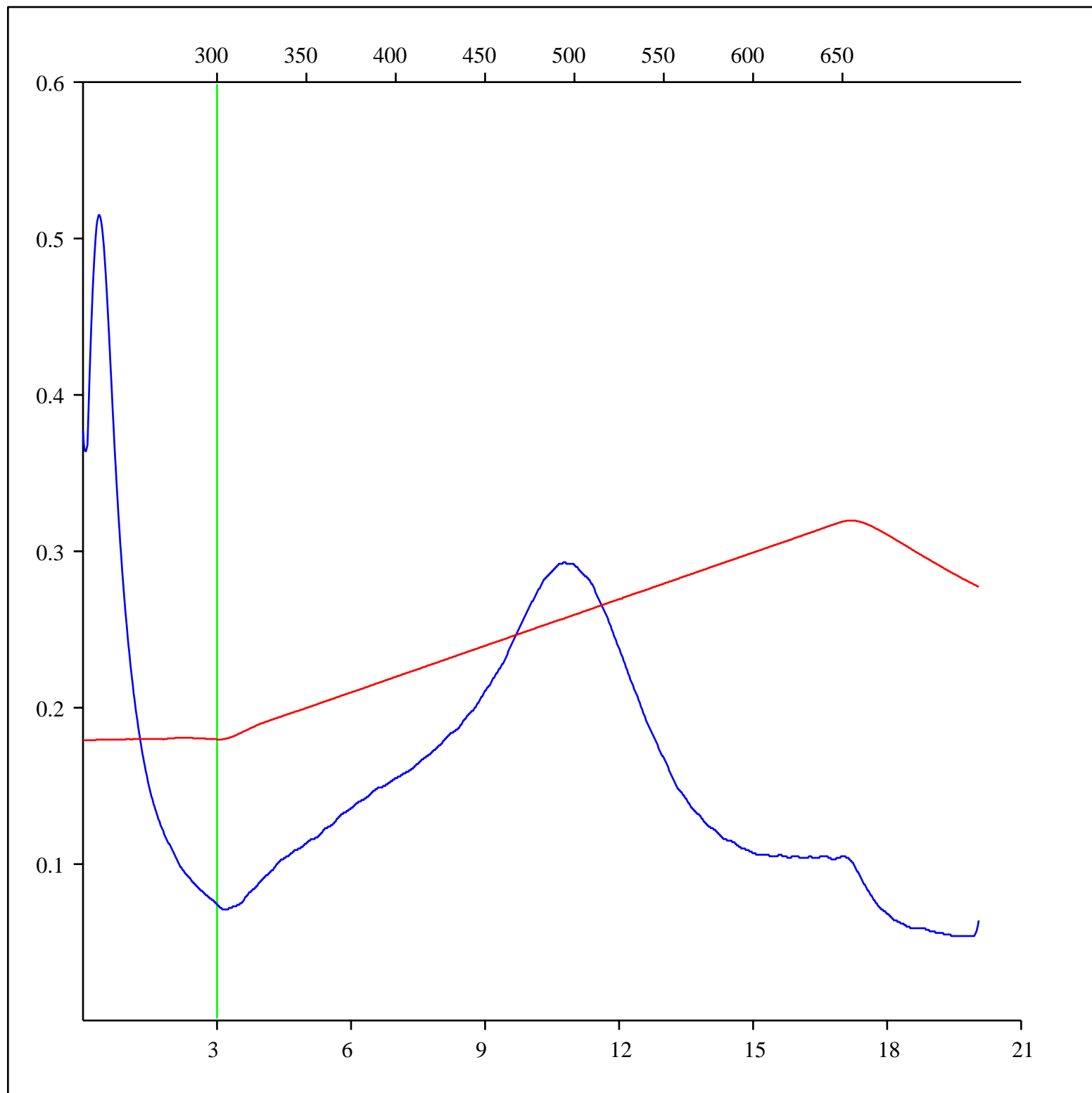
OICO = 9

OI = 34

MINC(%) = 0.07

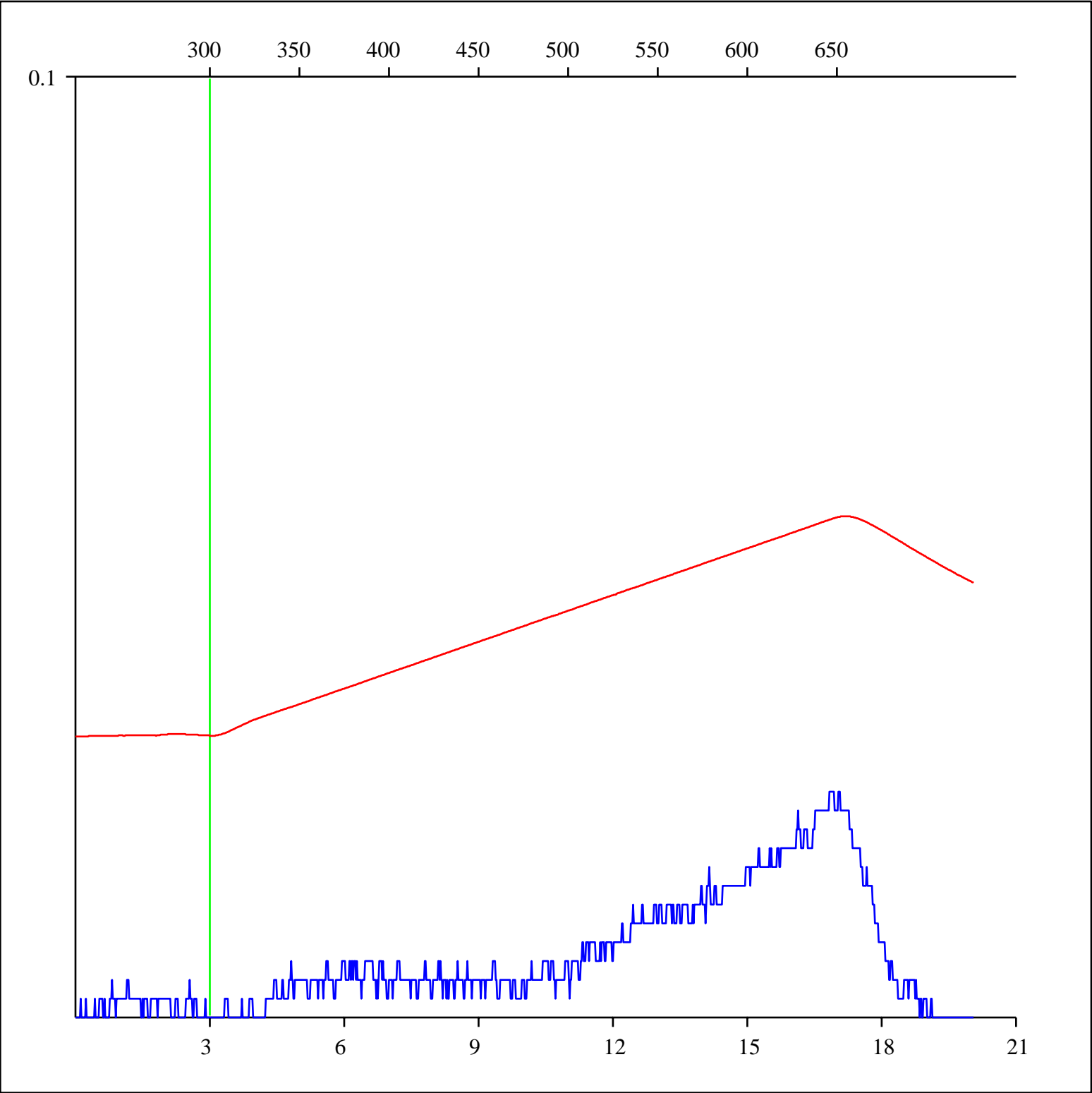
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FID hydrocarbons



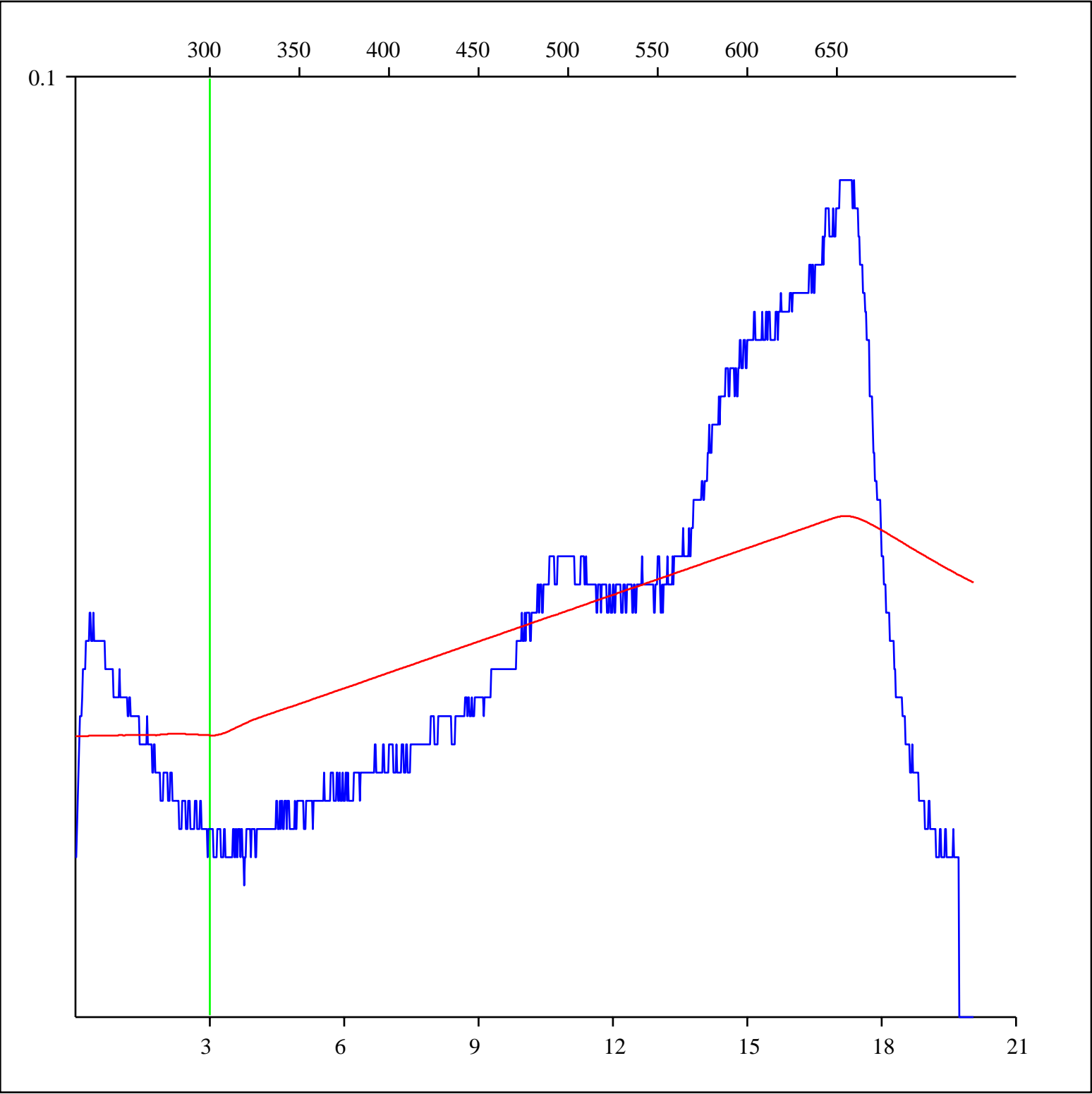
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Pyrolysis carbon monoxide



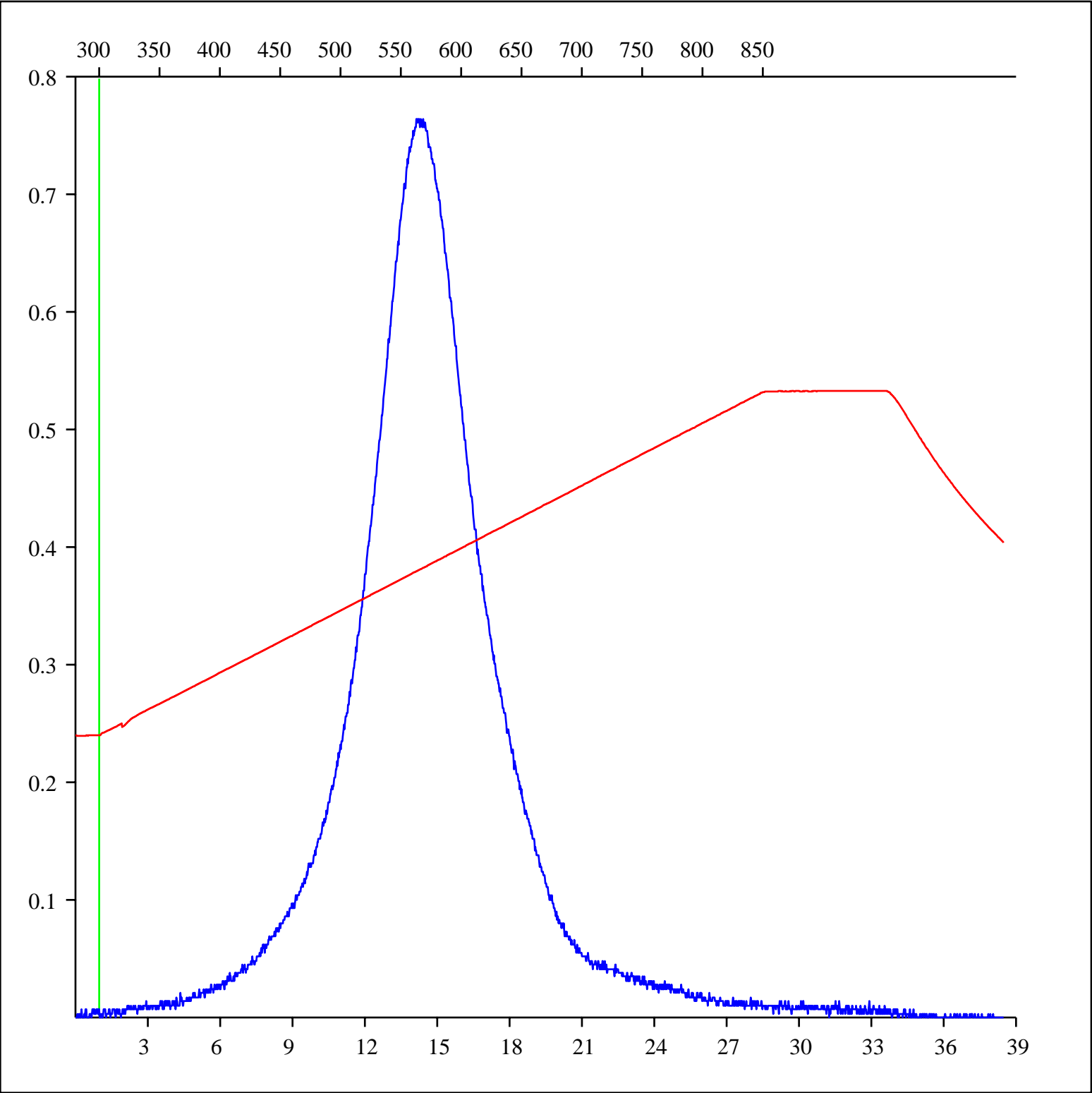
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Pyrolysis carbon dioxide



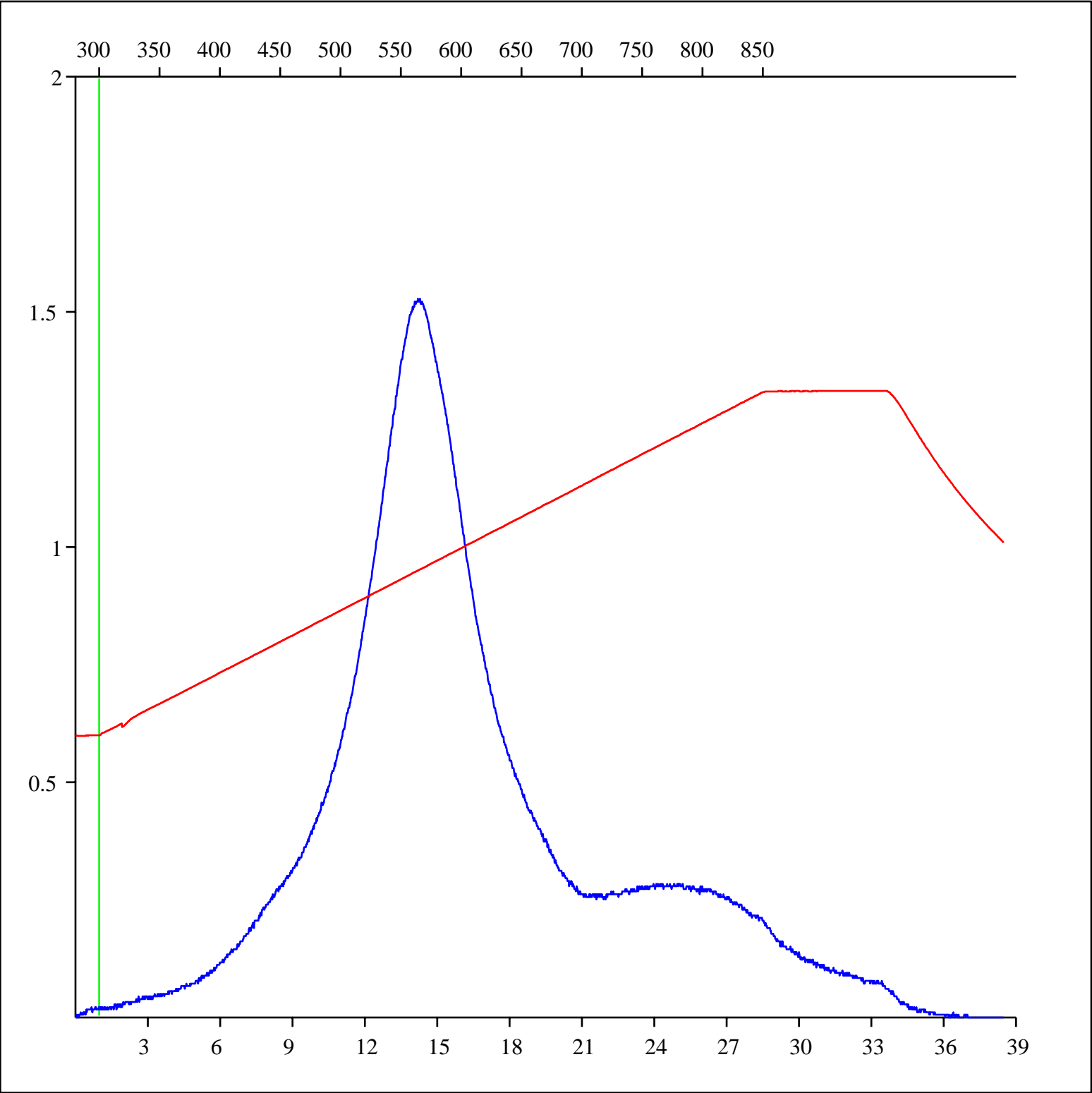
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

