

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-571653

Acquisition Date: 15-FEB-2014

Location: IOE DUNEDIN D-075-E/094-N-08

Depth: 12128 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.3

S1 = 0.21

S2 = 0.23

S3 = 0.36

PI = 0.48

Tmax = 343

TpkS2 = 382

S3CO = 0.08

PC(%) = 0.05

TOC(%) = 0.76

RC(%) = 0.71

HI = 30

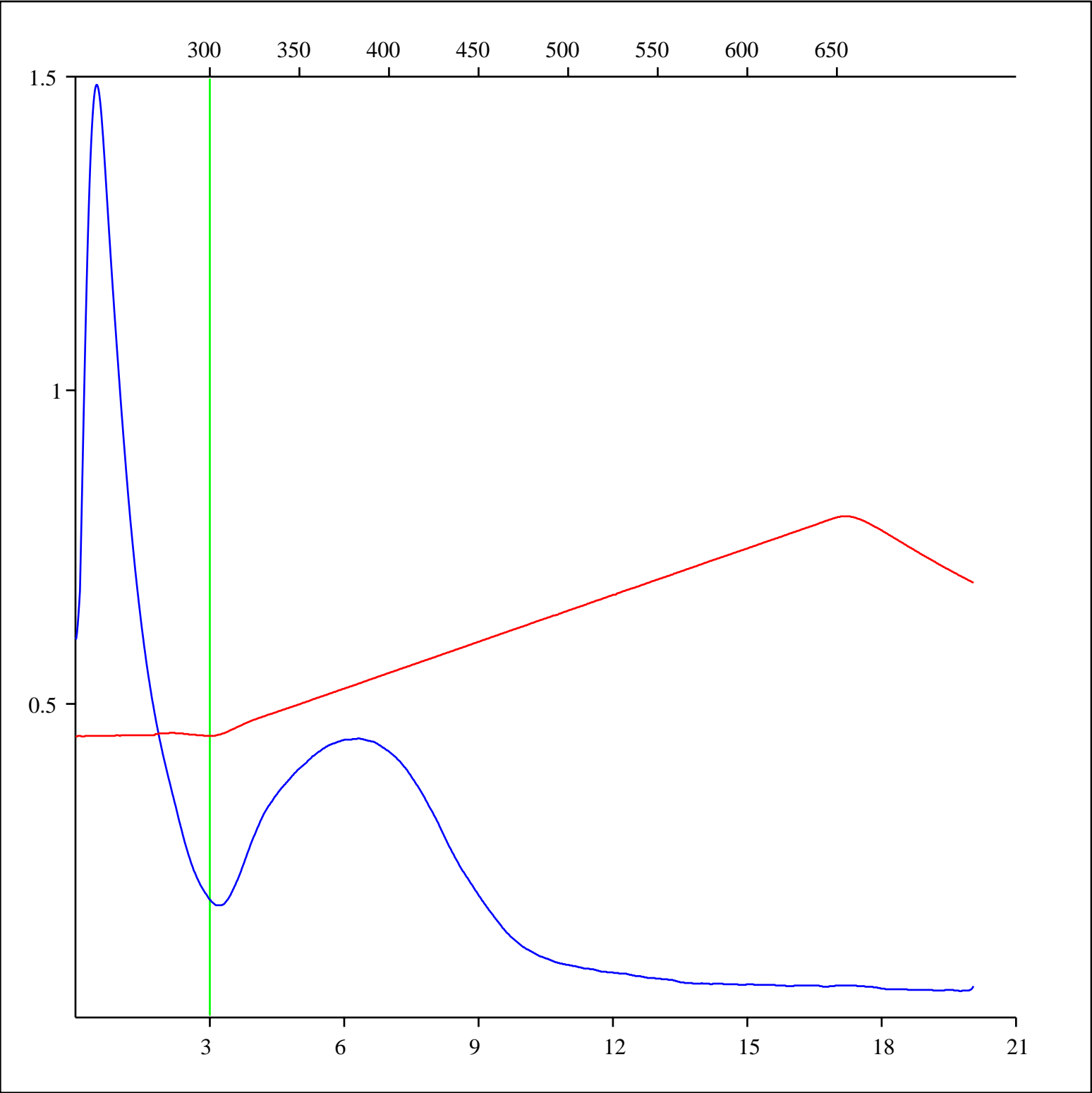
OICO = 11

OI = 47

MINC(%) = 8.3

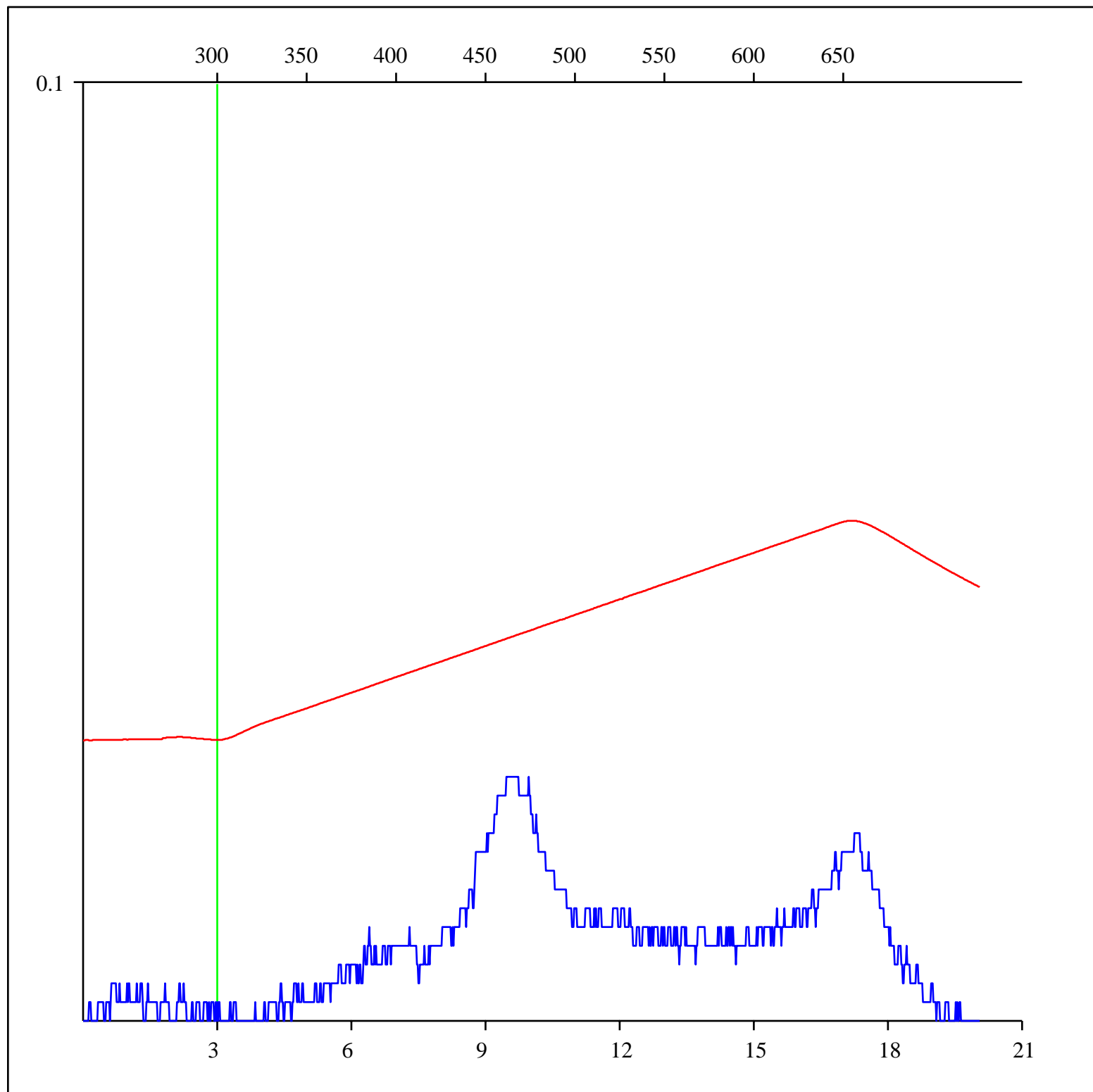
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FID hydrocarbons



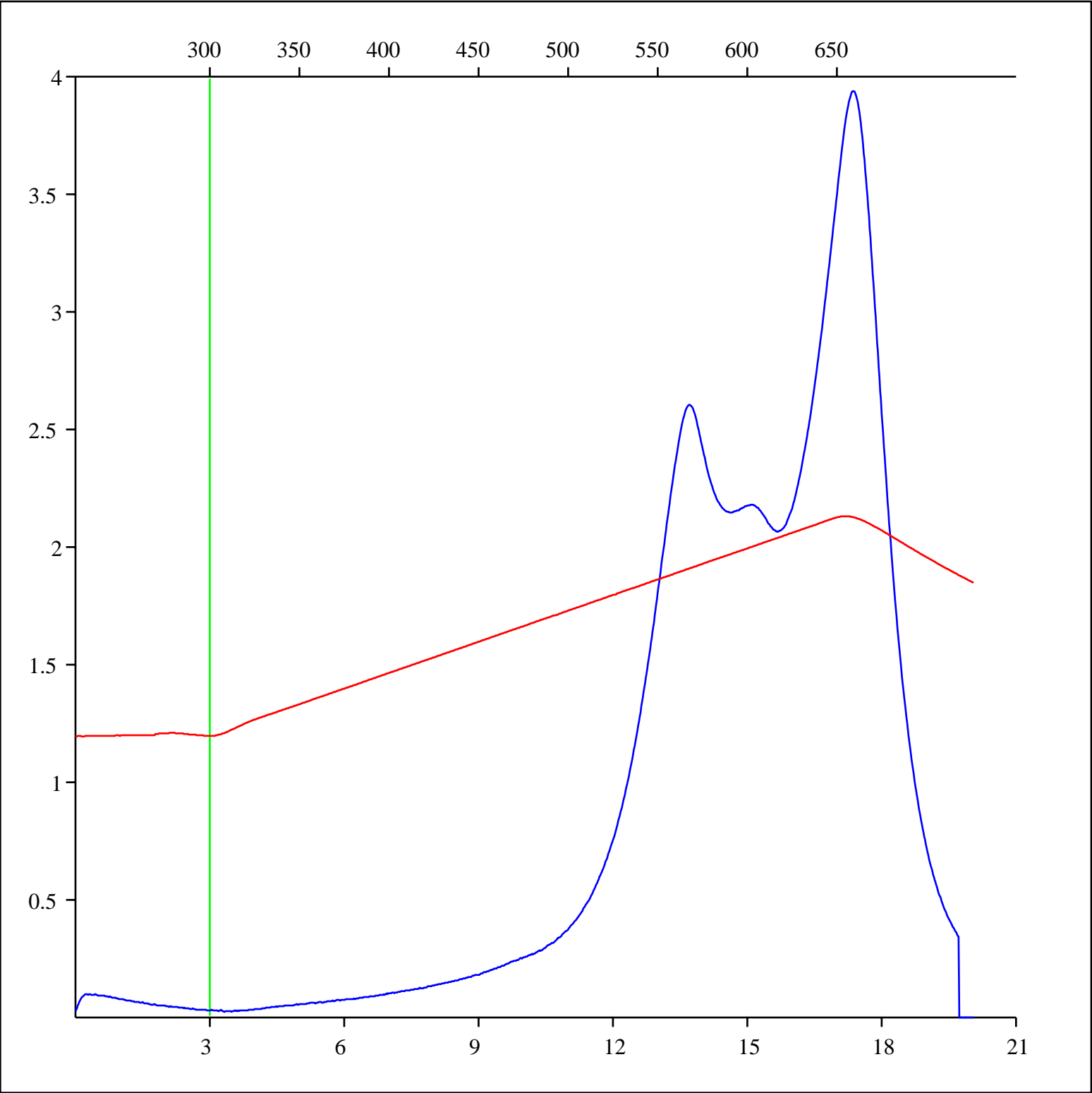
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Pyrolysis carbon monoxide



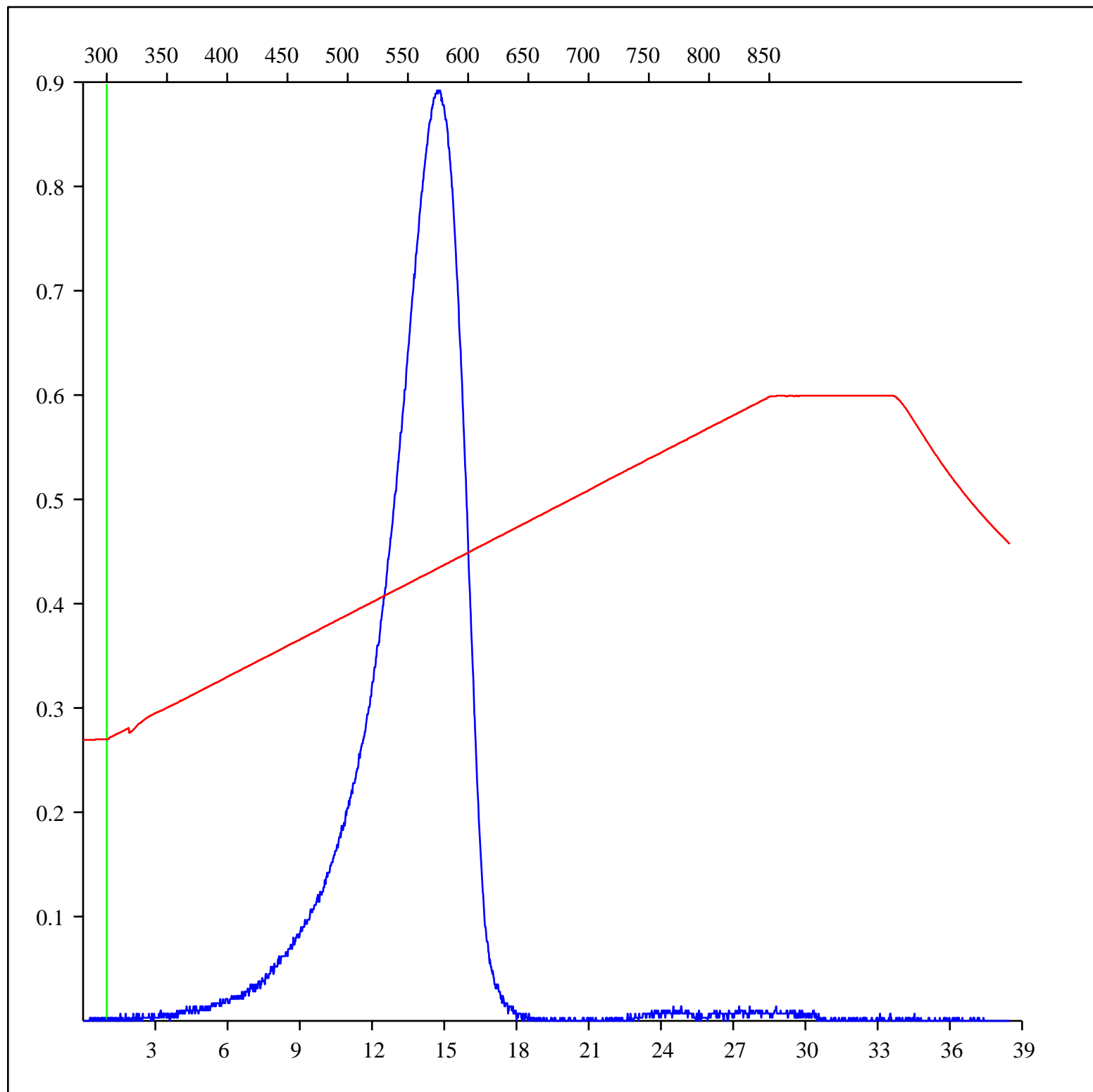
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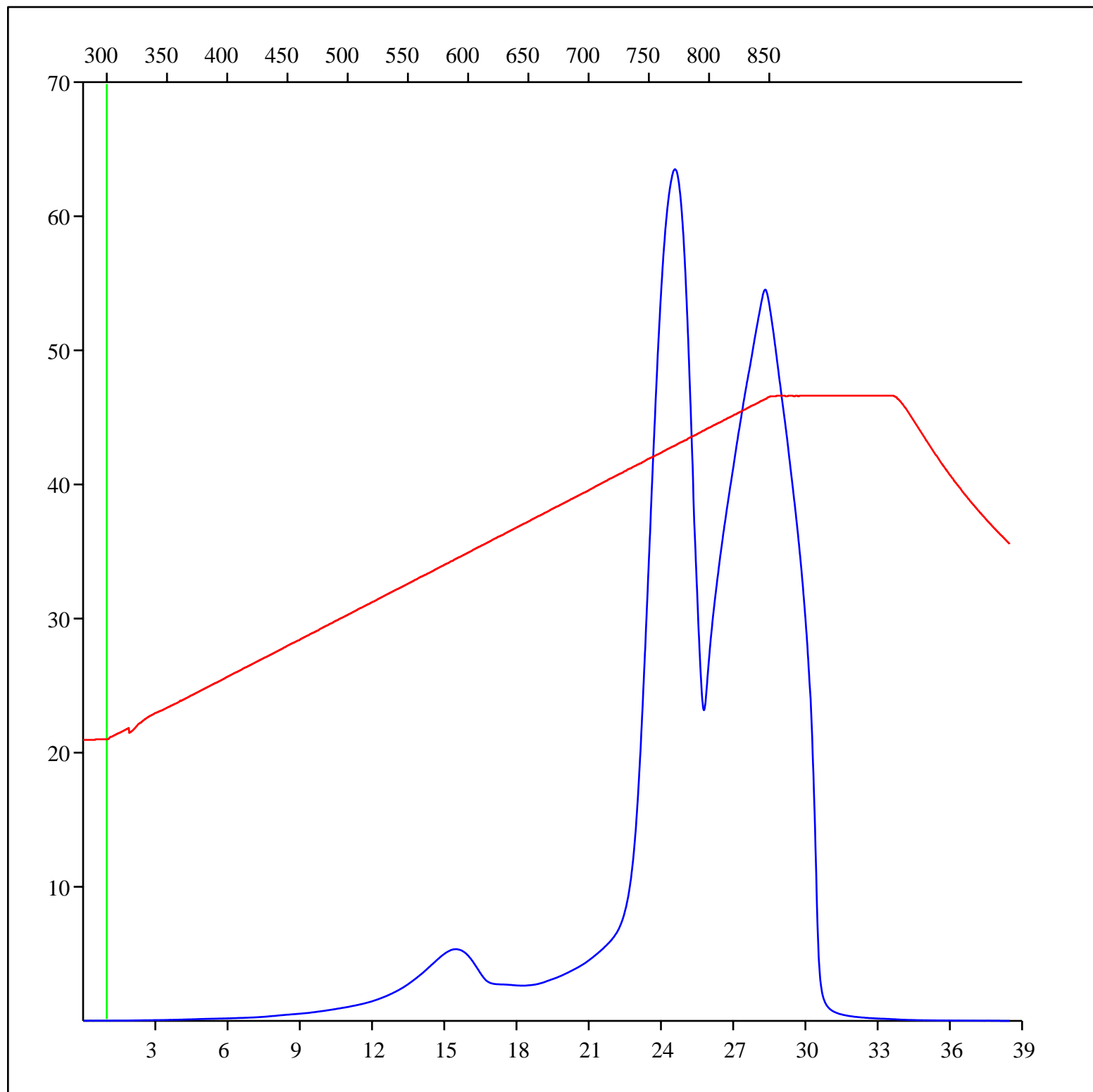
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Oxidation carbon monoxide



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Oxidation carbon monoxide & carbon dioxide

