

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-571689

Acquisition Date: 17-FEB-2014

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

Depth: 3892.5 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.5

S1 = 0.26

S2 = 0.14

S3 = 0.7

PI = 0.64

Tmax = 296

TpkS2 = 334

S3CO = 0.12

PC(%) = 0.06

TOC(%) = 6.27

RC(%) = 6.21

HI = 2

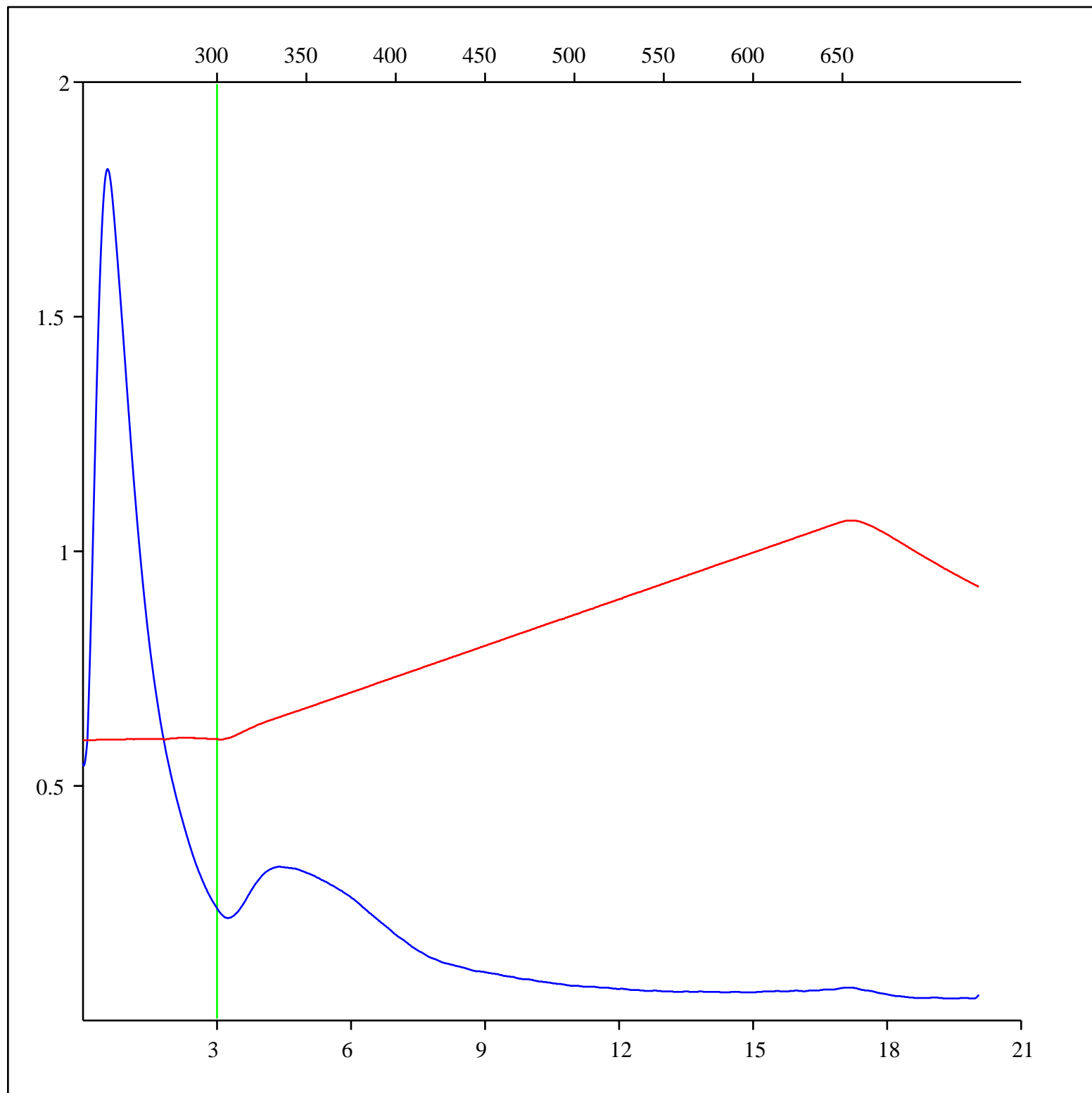
OICO = 2

OI = 11

MINC(%) = 0.64

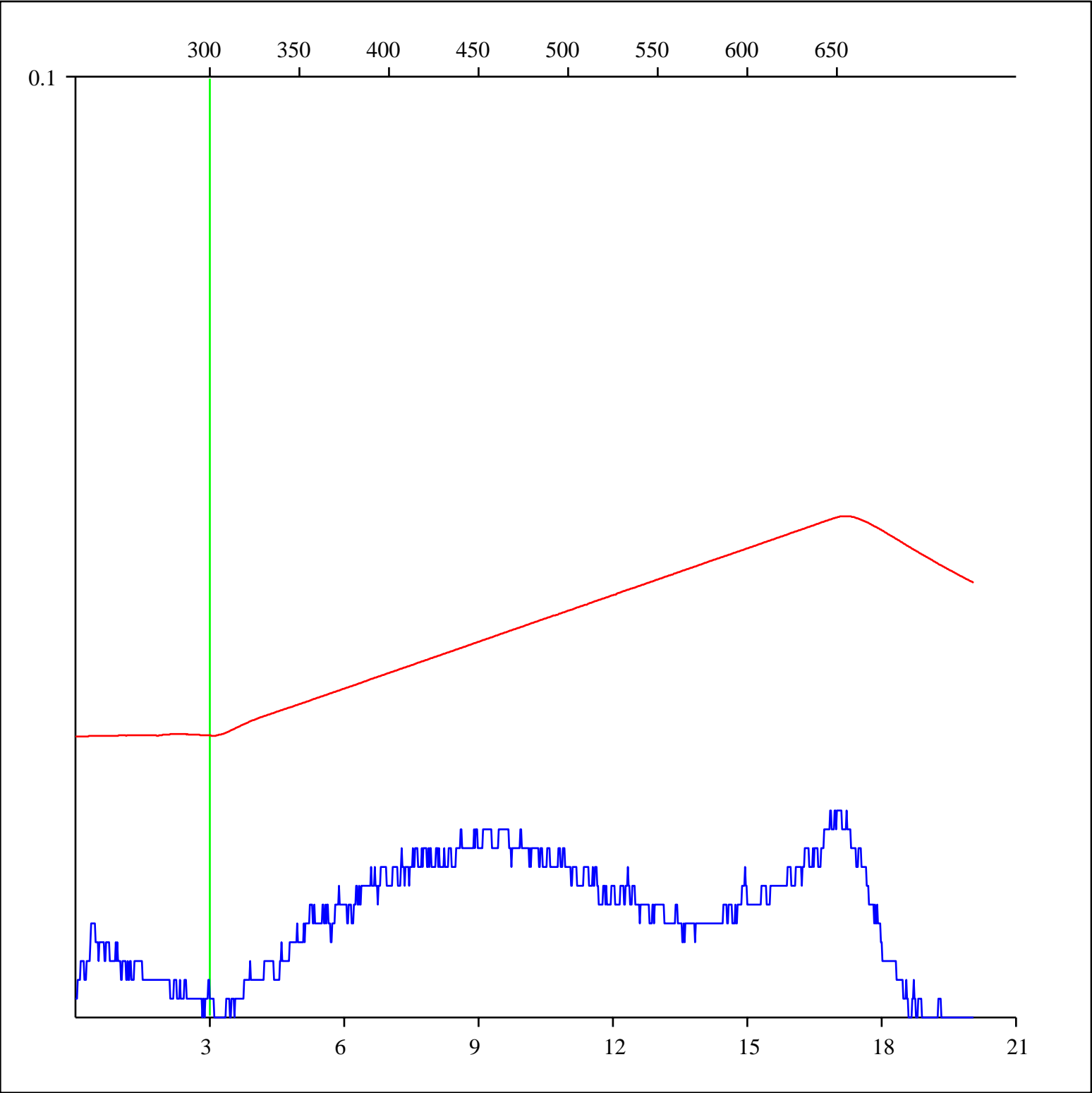
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FID hydrocarbons



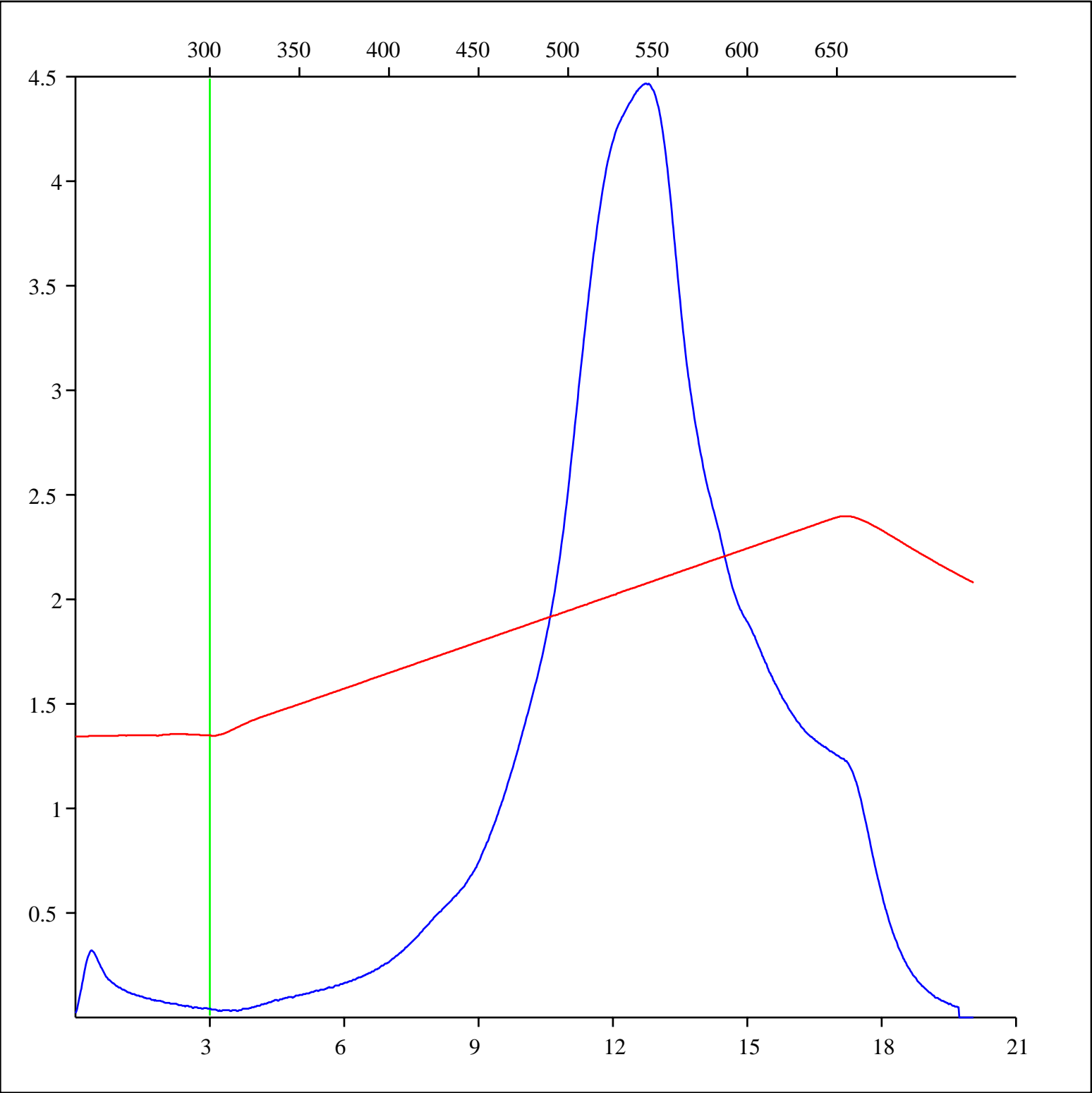
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Pyrolysis carbon monoxide



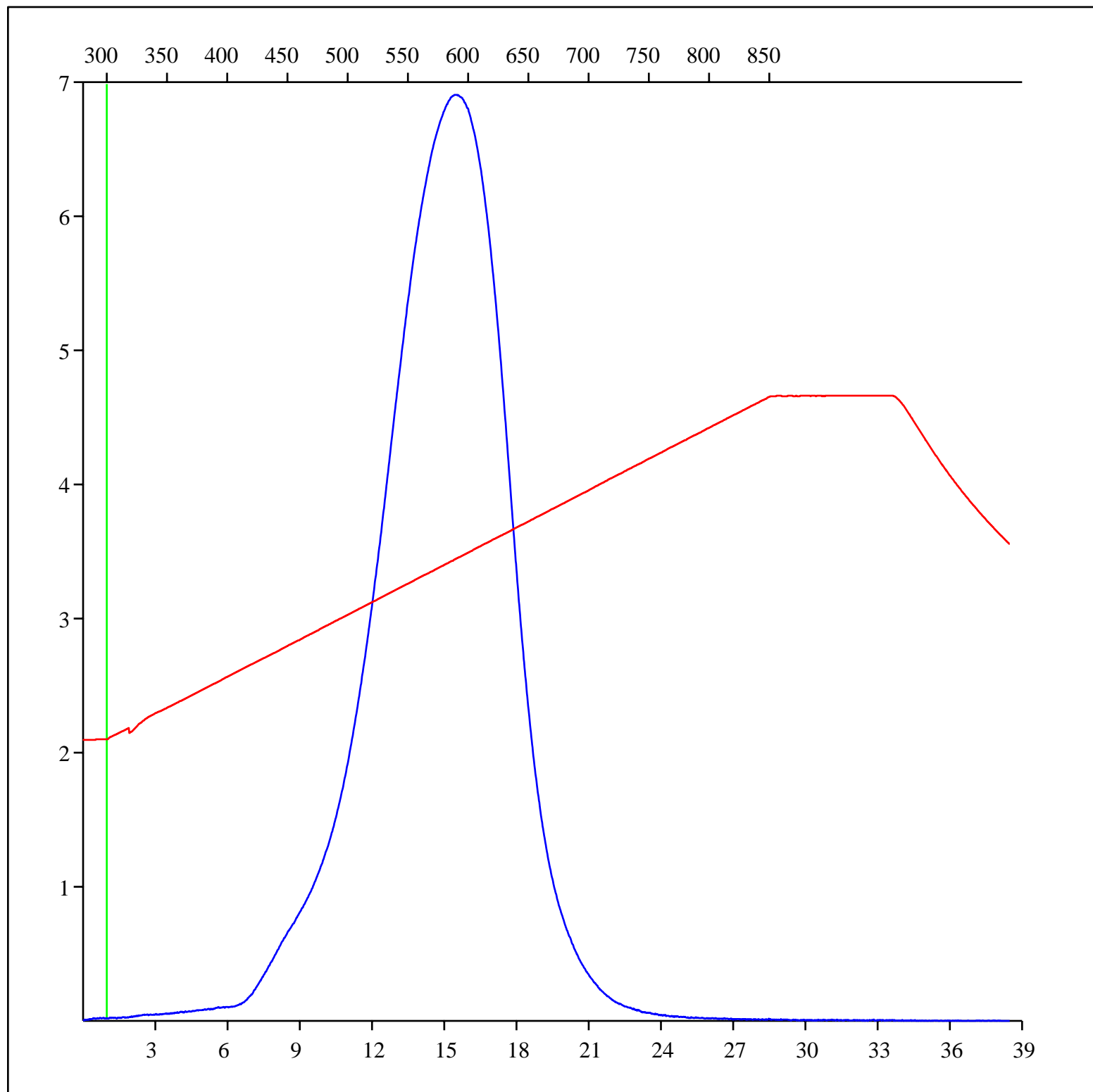
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Pyrolysis carbon dioxide



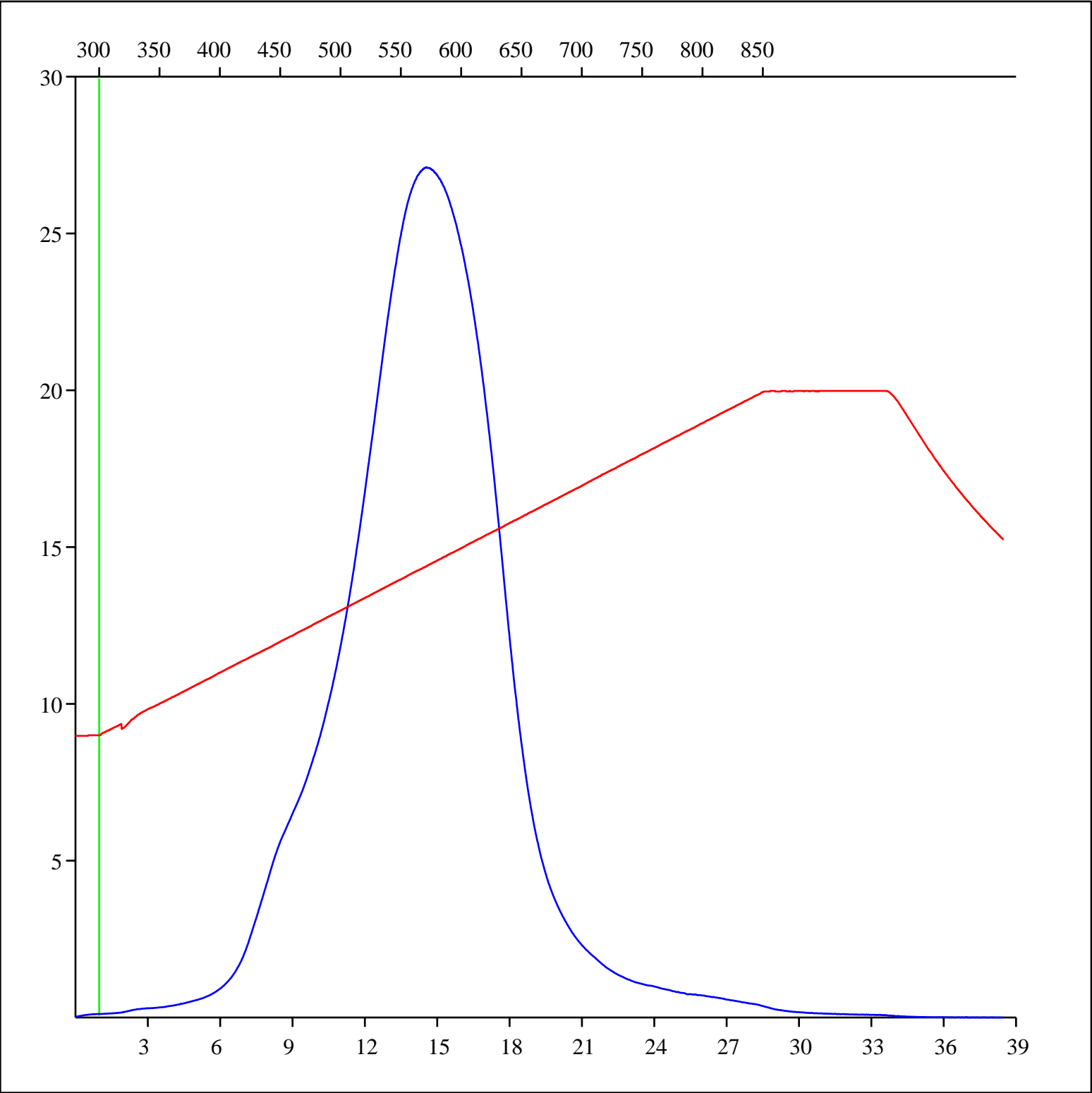
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

