

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-454037

Acquisition Date: 18-AUG-2005

Location: HB ET AL DIANE B- 058-H/094-O-15

Depth: 2745 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.2

S1 = 0.34

S2 = 0.49

S3 = 0.38

PI = 0.4

Tmax = 423

TpkS2 = 463

S3CO = 0.37

PC(%) = 0.08

TOC(%) = 3.43

RC(%) = 3.35

HI = 14

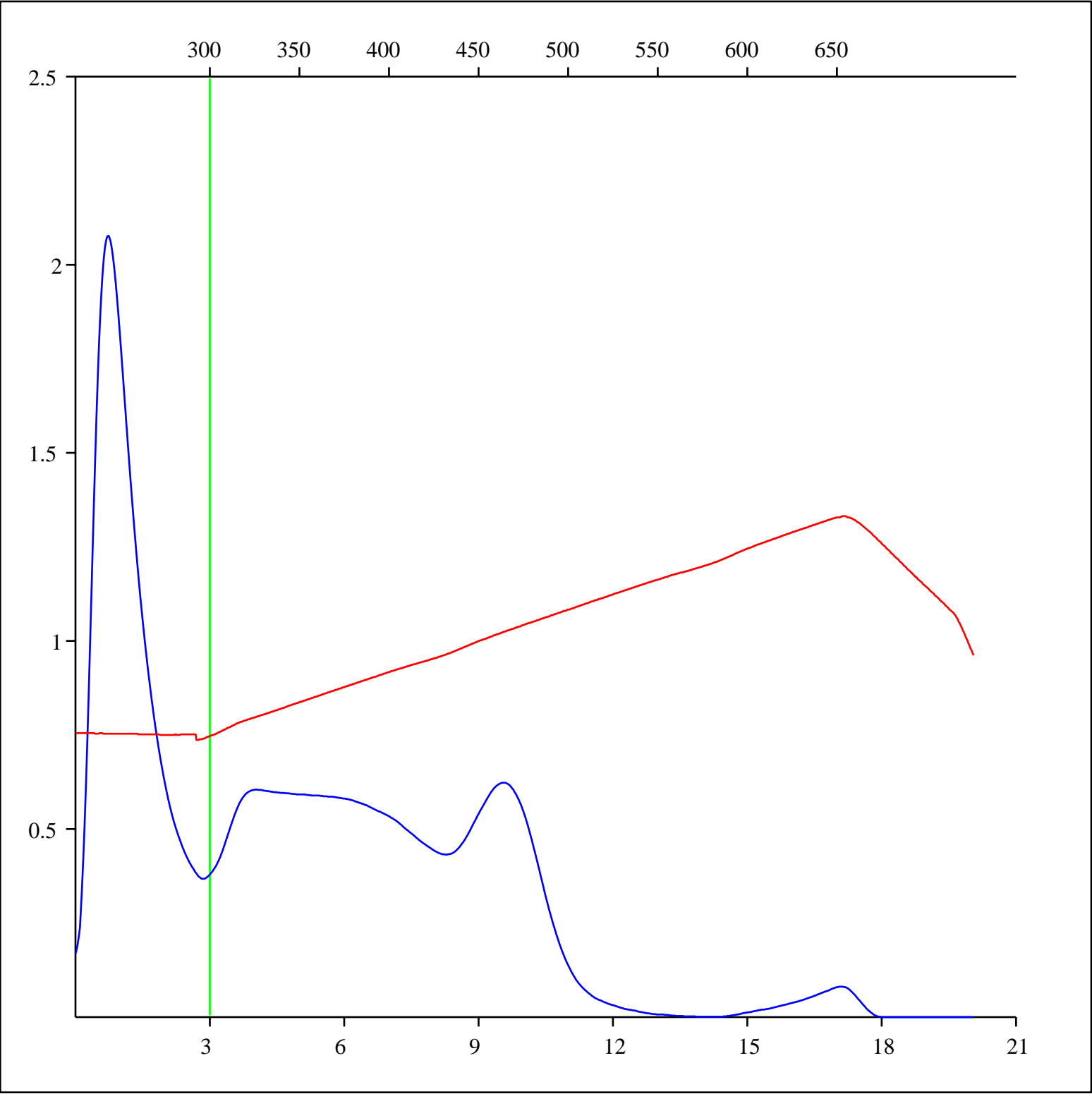
OICO = 11

OI = 11

MINC(%) = 2.5

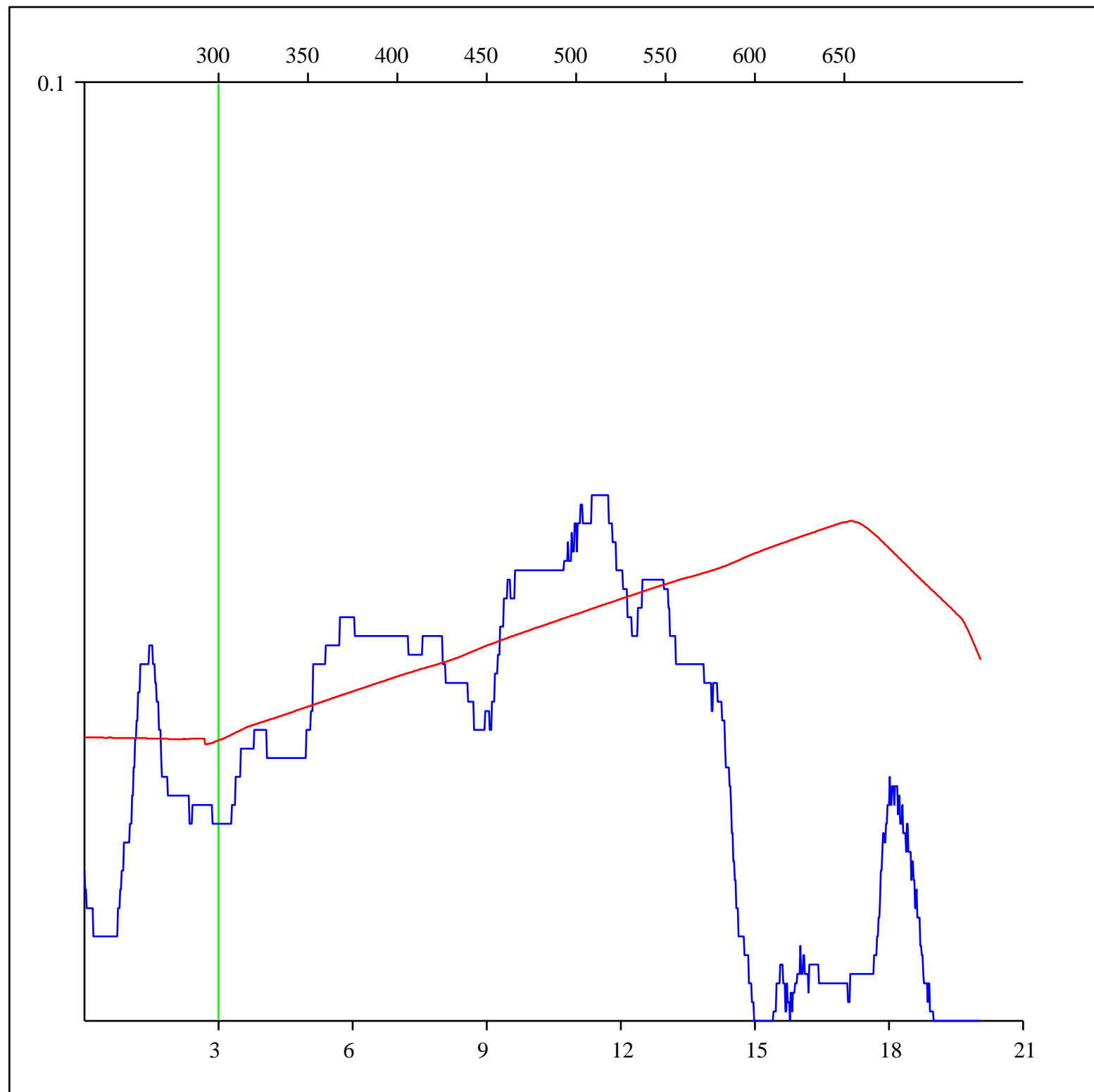
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FID hydrocarbons



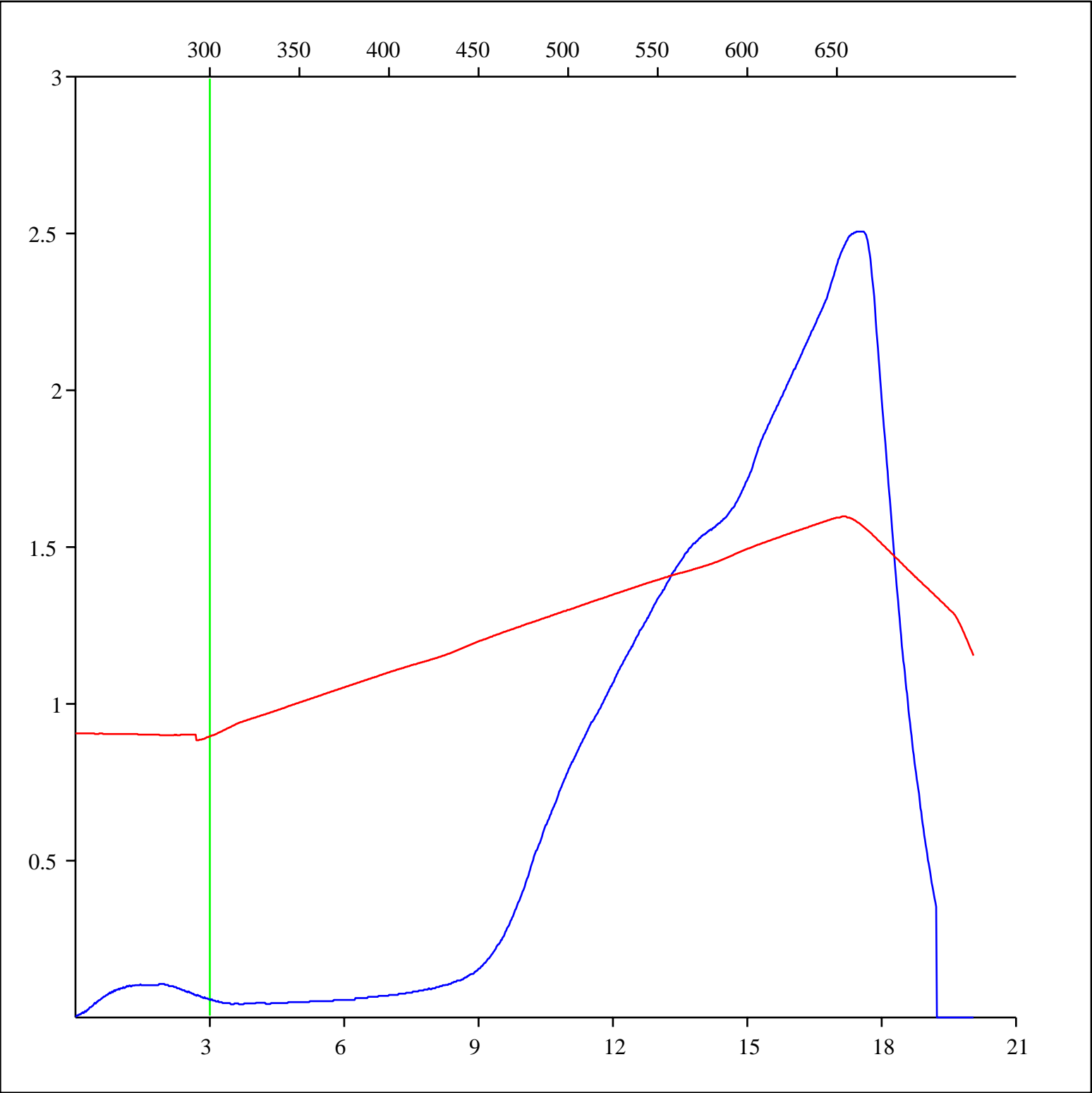
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Pyrolysis carbon monoxide



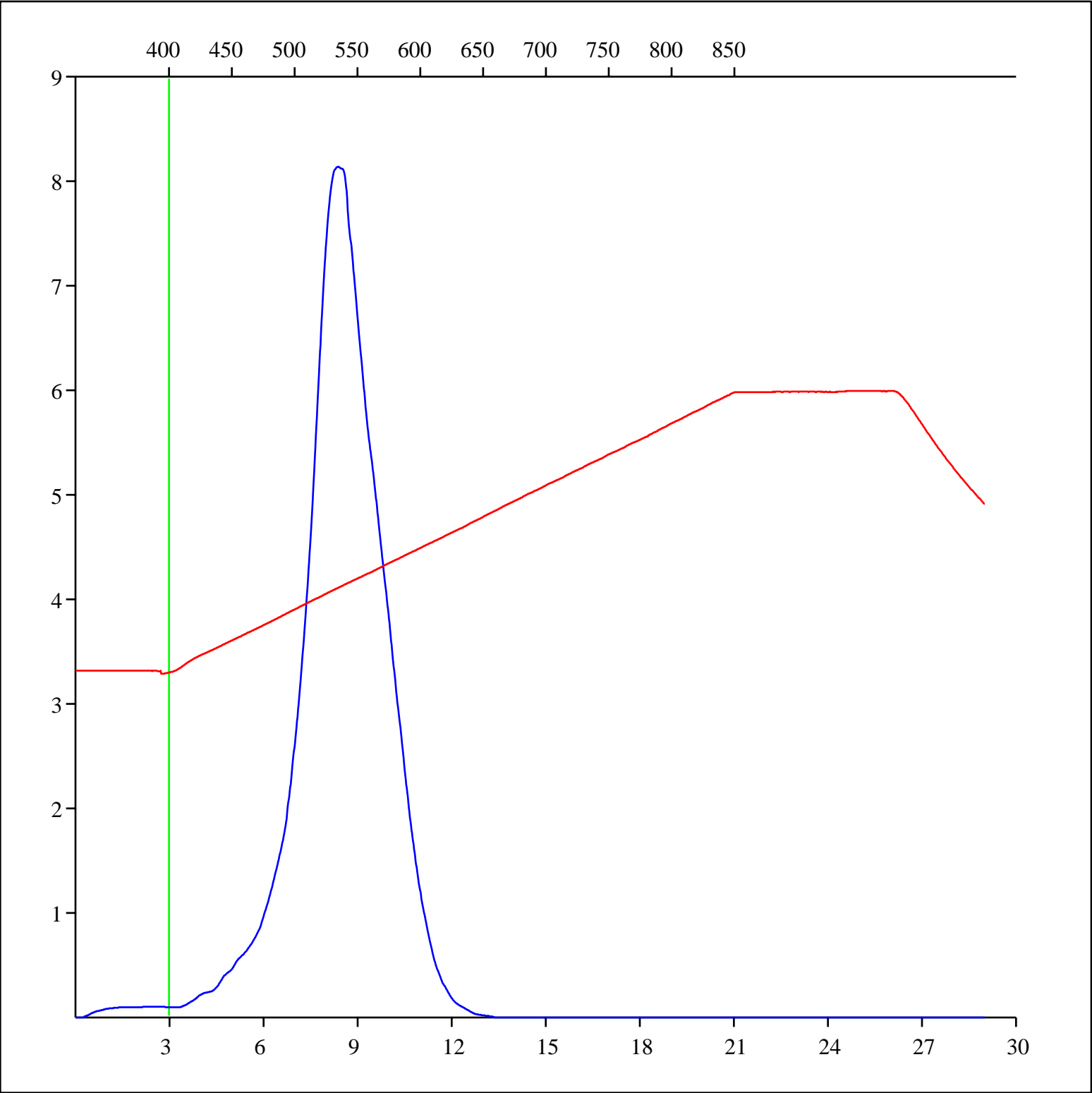
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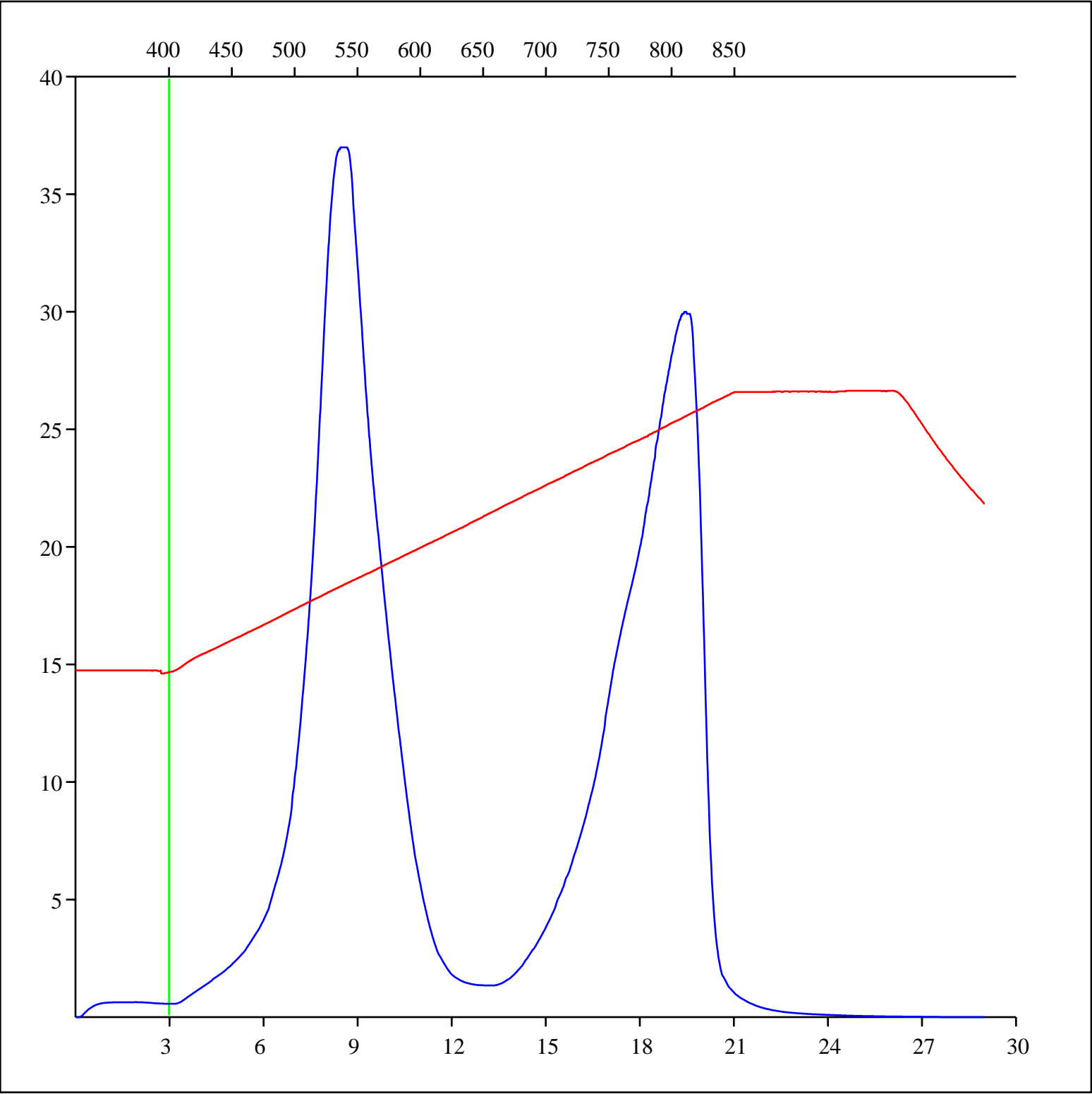
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Oxidation carbon monoxide



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Oxidation carbon monoxide & carbon dioxide

