

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-451456

Acquisition Date: 26-AUG-2005

Location: APACHE W OOTLA B- 048-I/094-O-09

Depth: 2385 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.5

S1 = 1.17

S2 = 0.65

S3 = 0.46

PI = 0.64

Tmax = 281

TpkS2 = 321

S3CO = 0.13

PC(%) = 0.16

TOC(%) = 3.09

RC(%) = 2.93

HI = 21

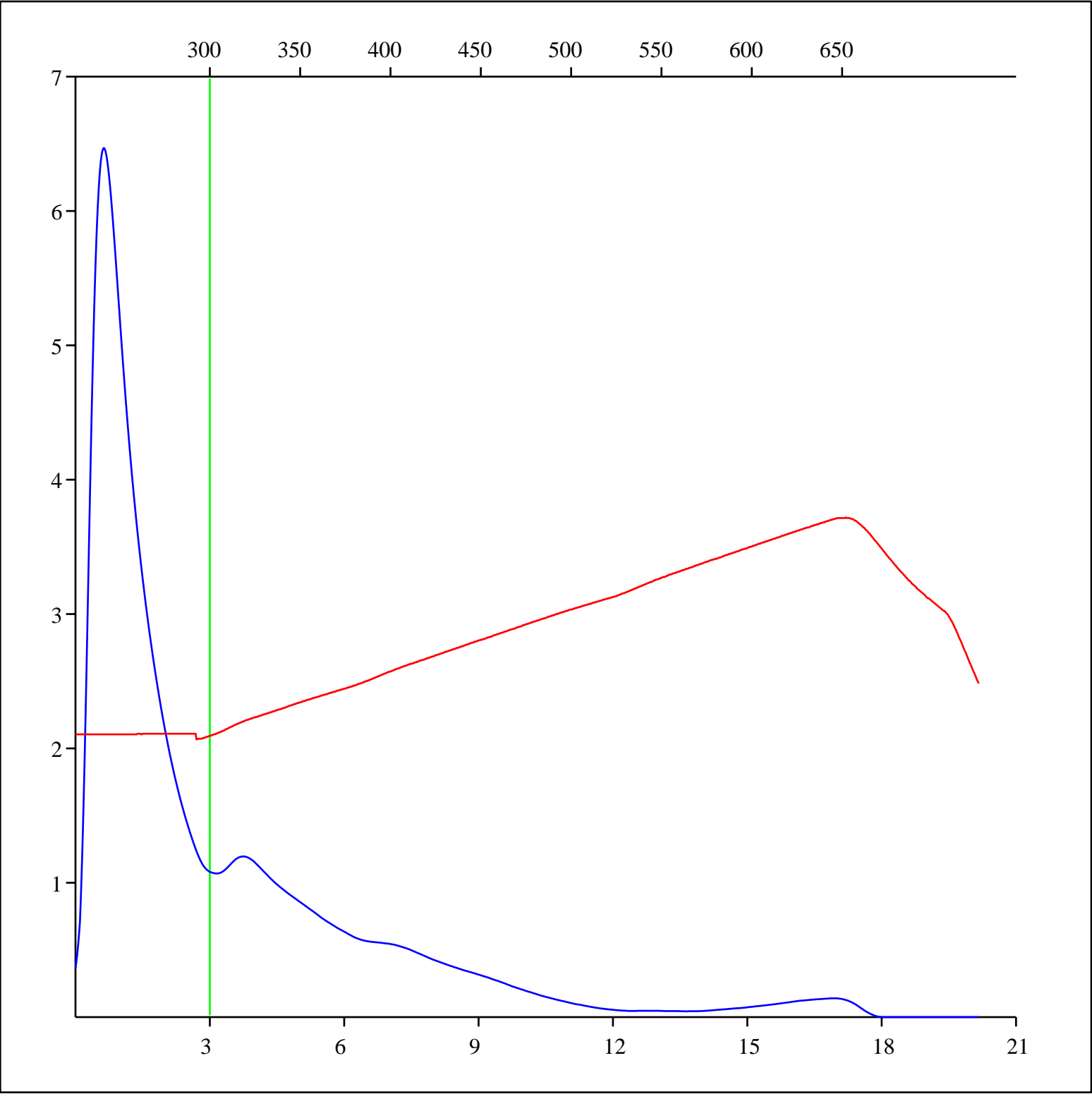
OICO = 4

OI = 15

MINC(%) = 2.2

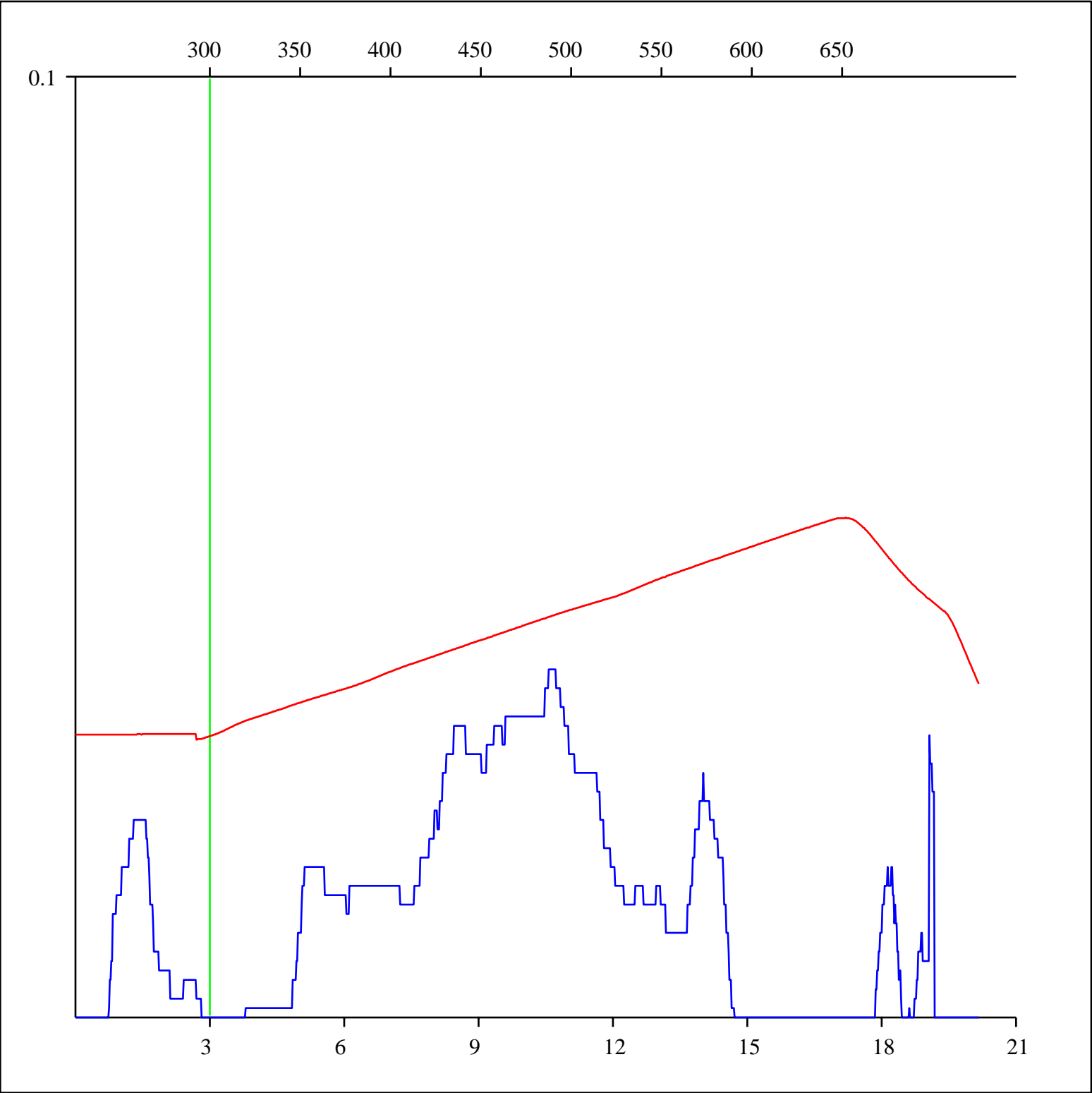
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FID hydrocarbons



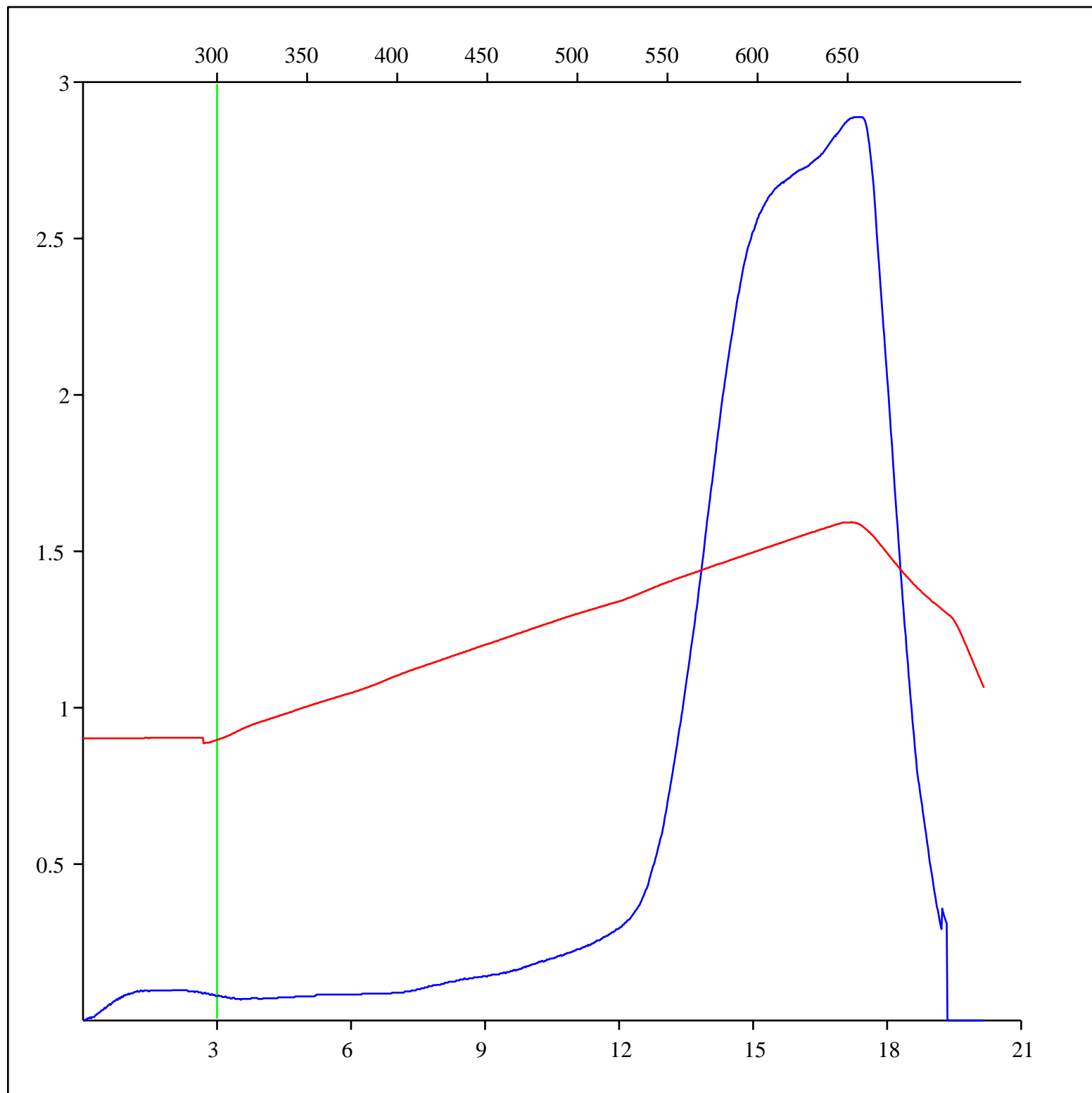
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Pyrolysis carbon monoxide



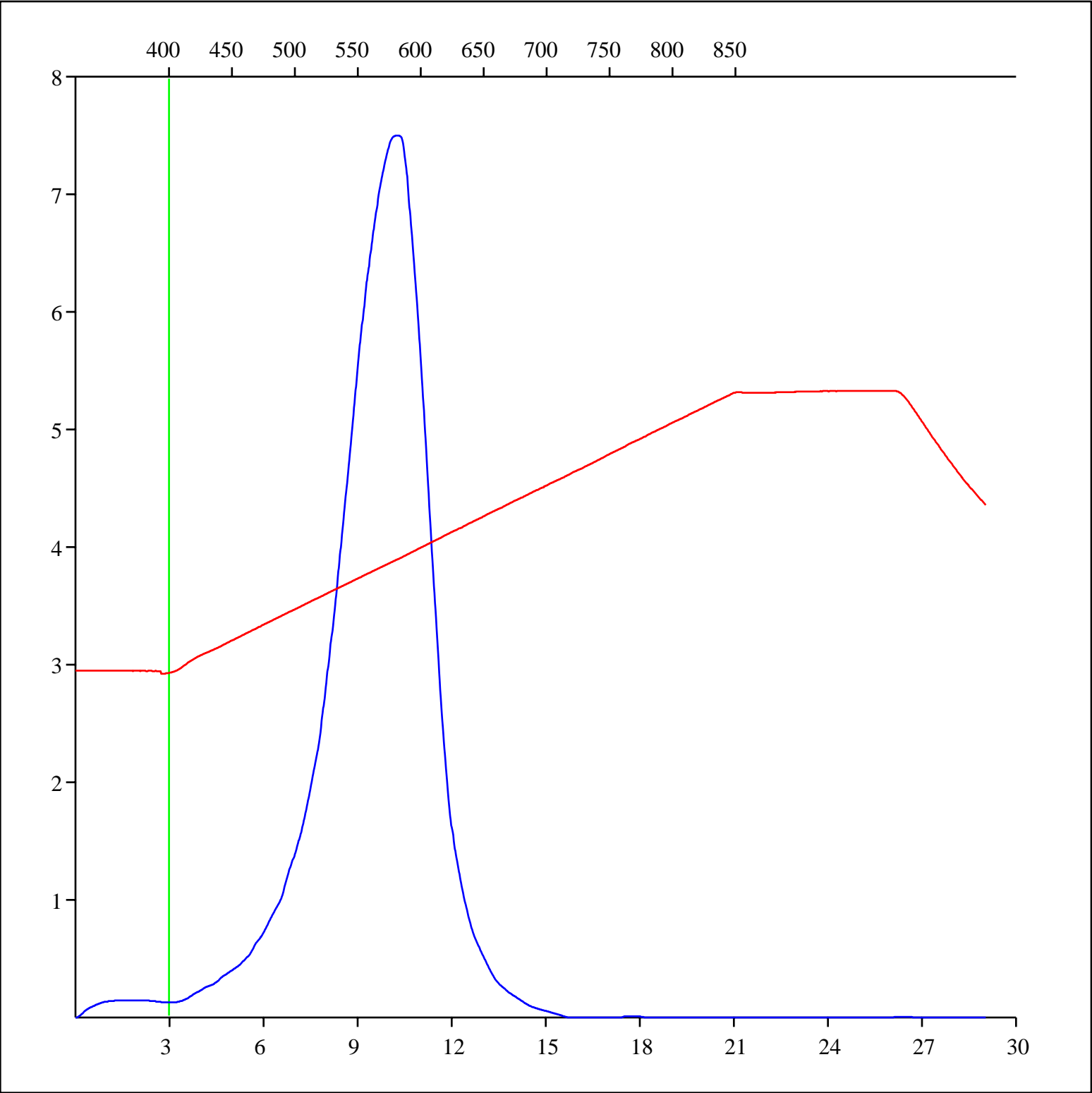
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Pyrolysis carbon dioxide



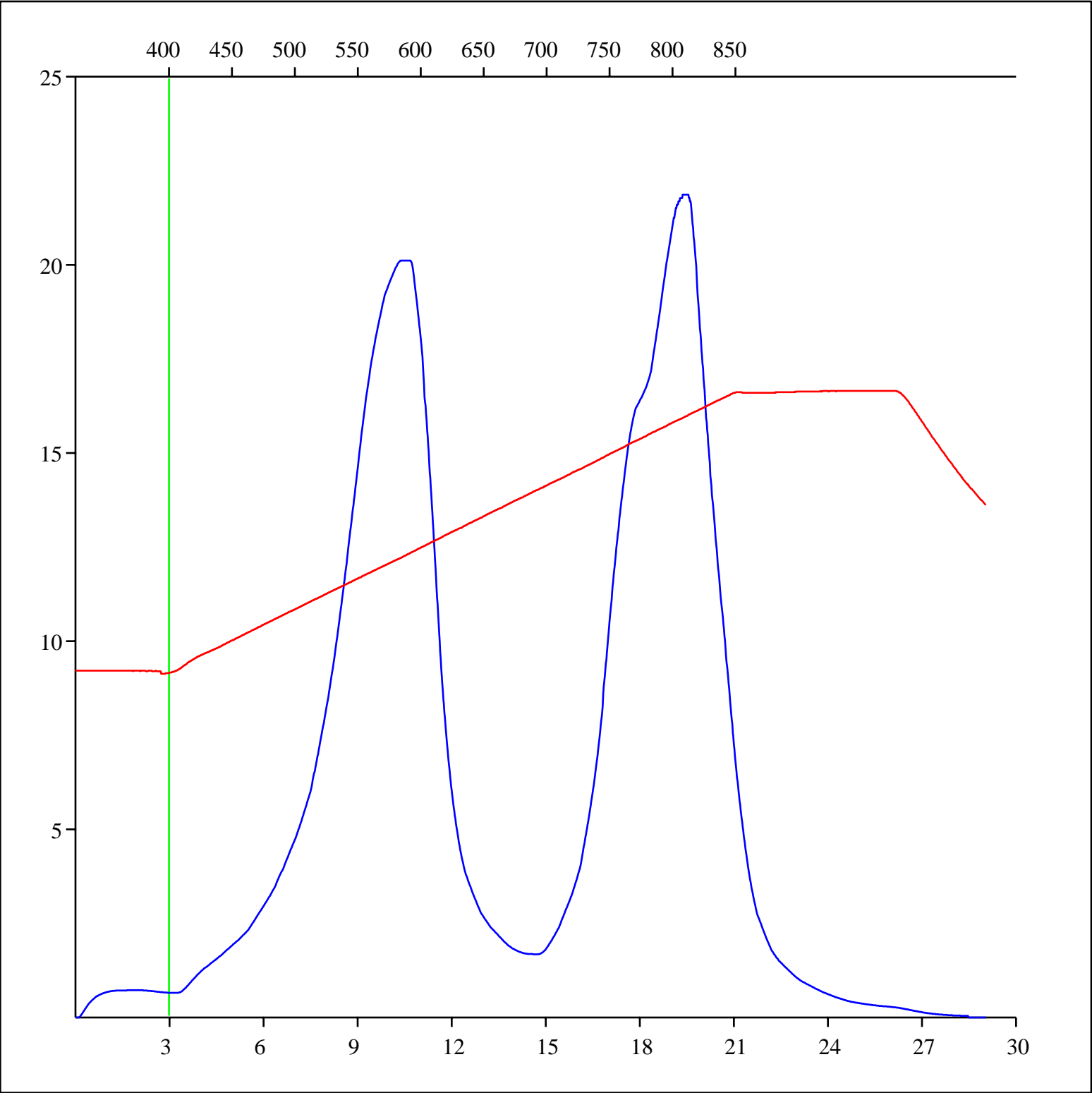
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

