

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-539209

Acquisition Date: 31-MAY-2007

Location: APACHE ET AL HZ OOTLA D- 091-G/094-O-09

Depth: 2468.56 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 50.5

S1 = 0.02

S2 = 0.14

S3 = 0.33

PI = 0.14

Tmax = 599

TpkS2 = 638

S3CO = 0.1

PC(%) = 0.03

TOC(%) = 3.64

RC(%) = 3.61

HI = 4

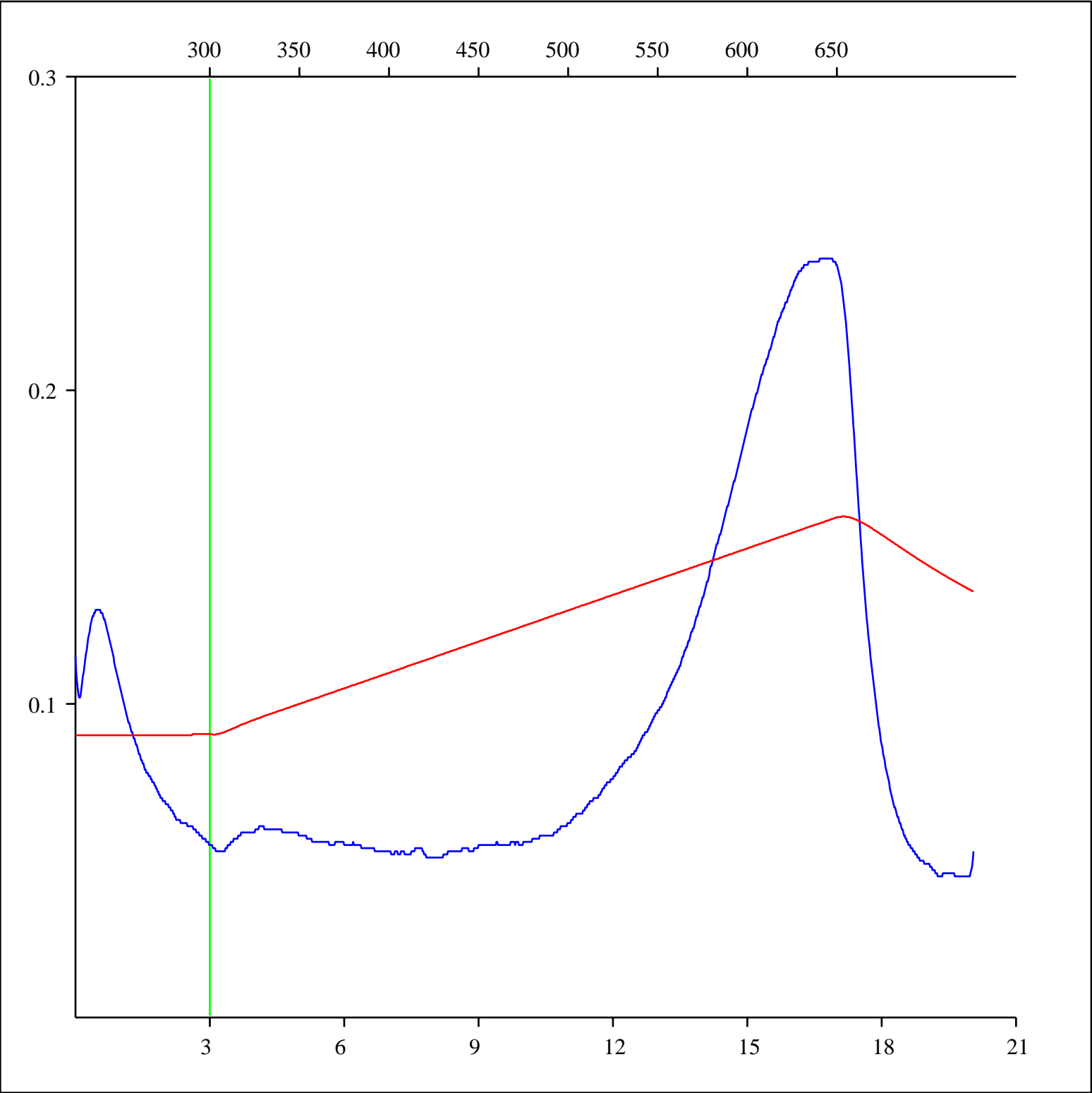
OICO = 3

OI = 9

MINC(%) = 3.05

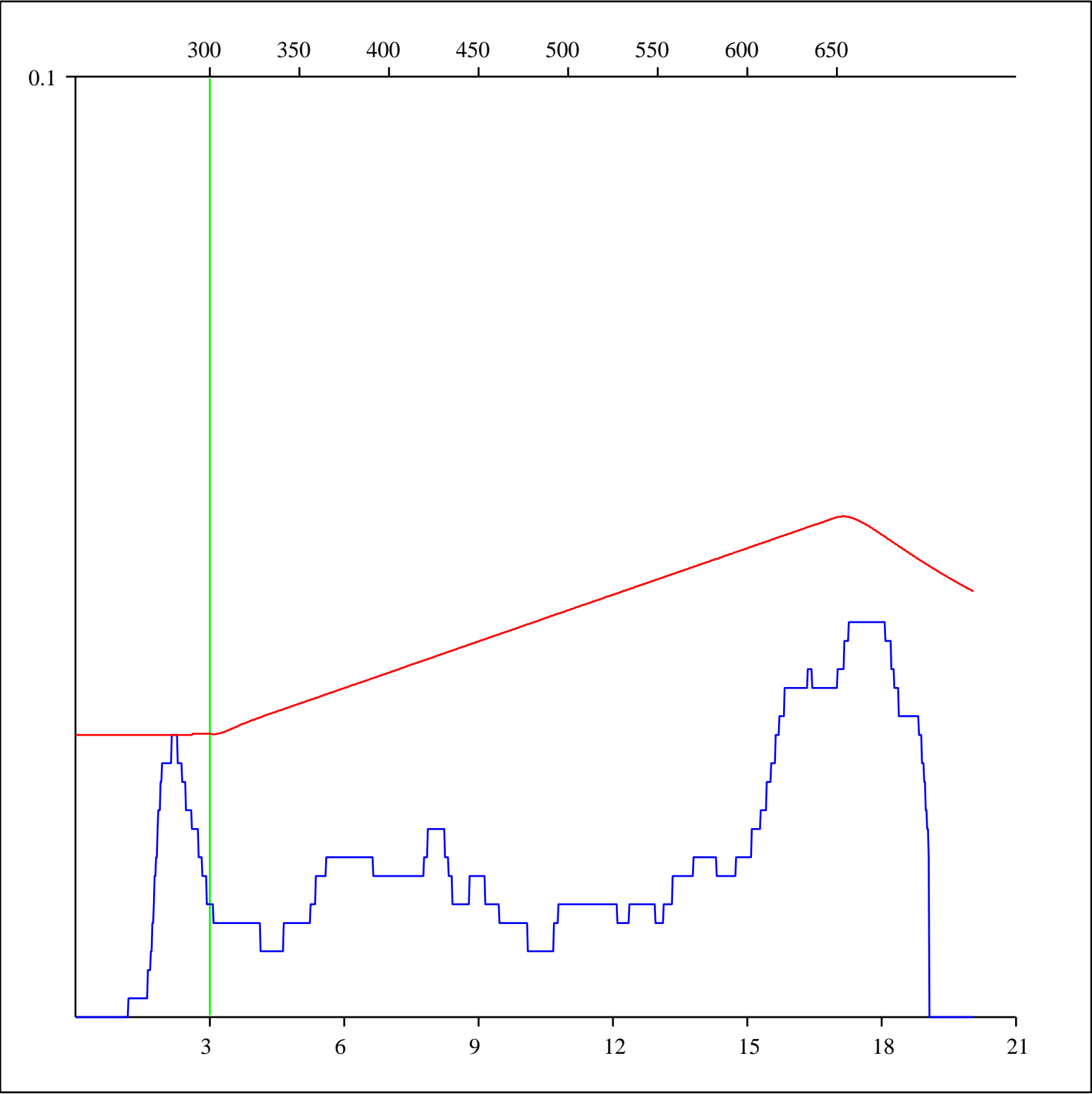
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FID hydrocarbons



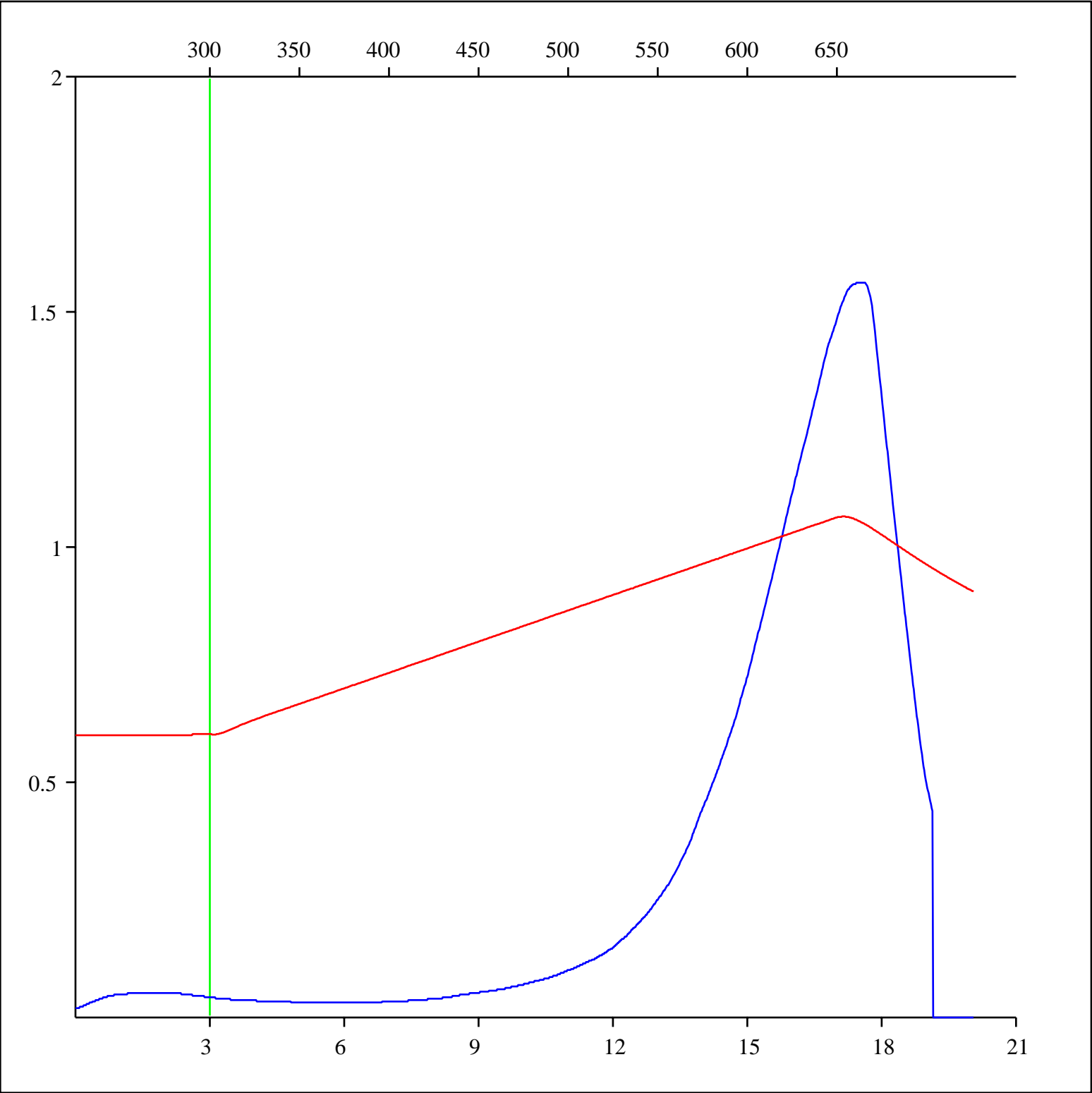
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Pyrolysis carbon monoxide



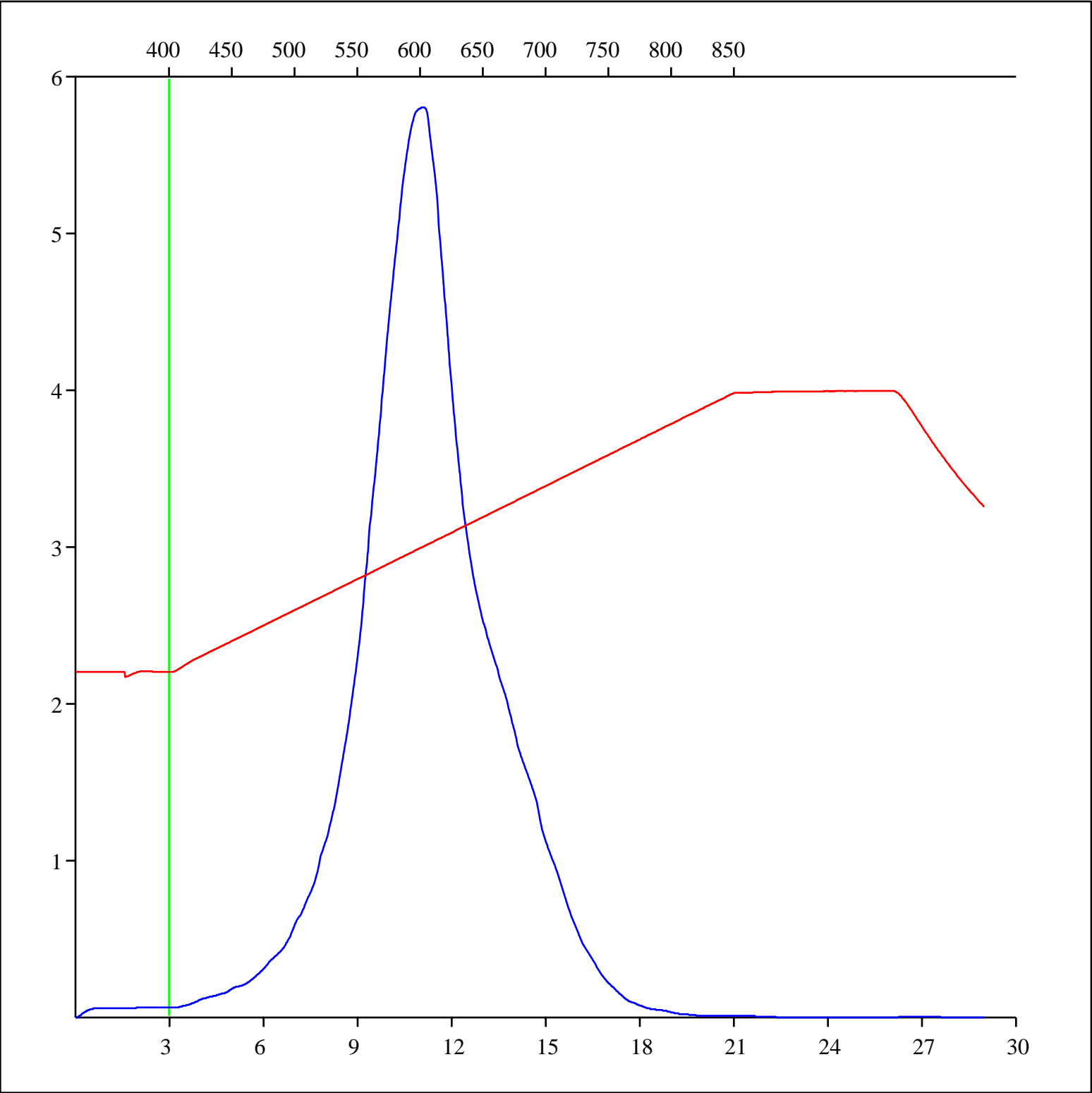
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Pyrolysis carbon dioxide



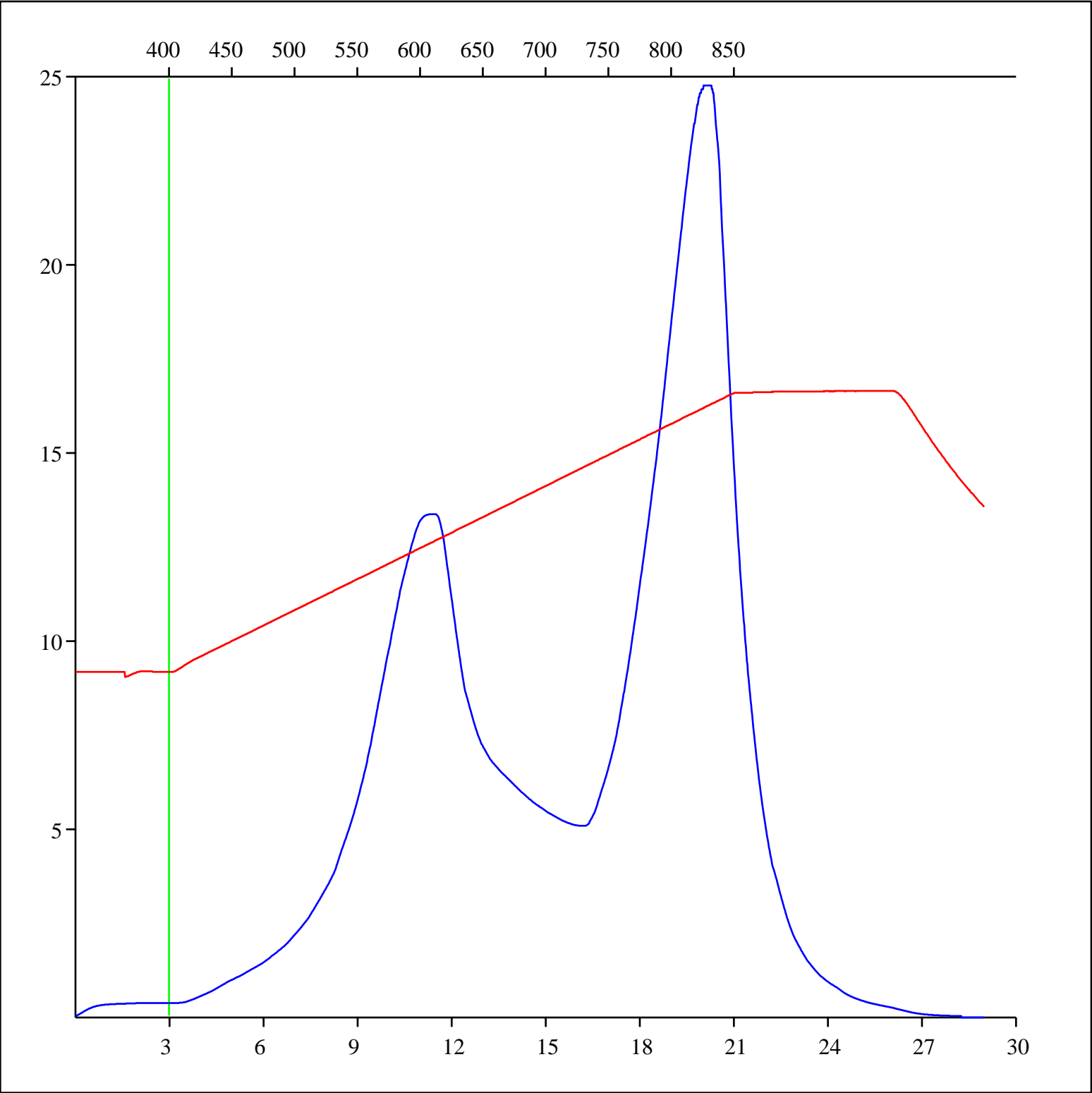
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

