

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-537350

Acquisition Date: 03-JUN-2010

Location: BEAVER YT G-01

Depth: 9100 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.5

S1 = 0.3

S2 = 2.18

S3 = 0.33

PI = 0.12

Tmax = 410

TpkS2 = 449

S3CO = 0.29

PC(%) = 0.23

TOC(%) = 2.38

RC(%) = 2.15

HI = 92

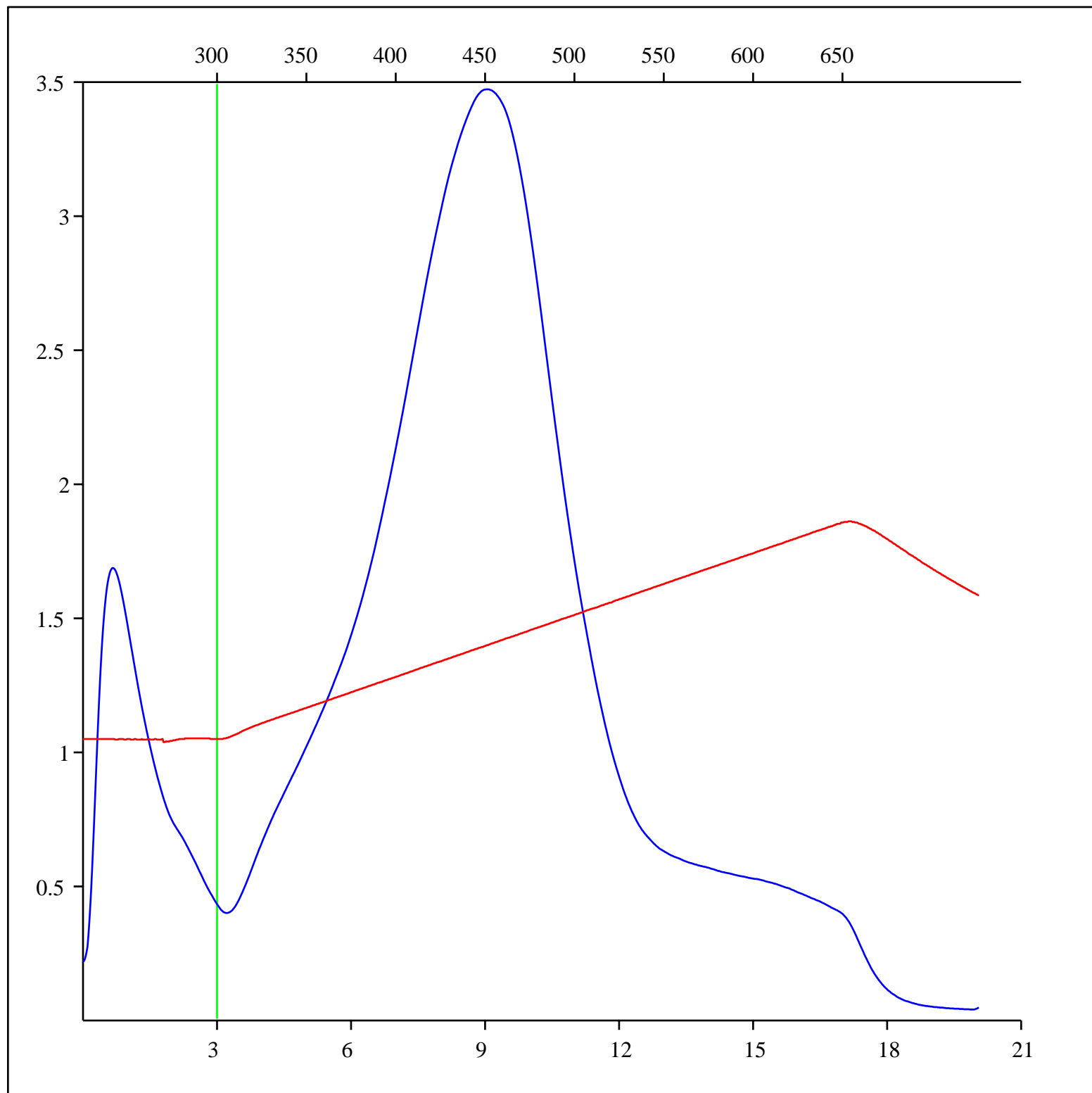
OICO = 12

OI = 14

MINC(%) = 0.79

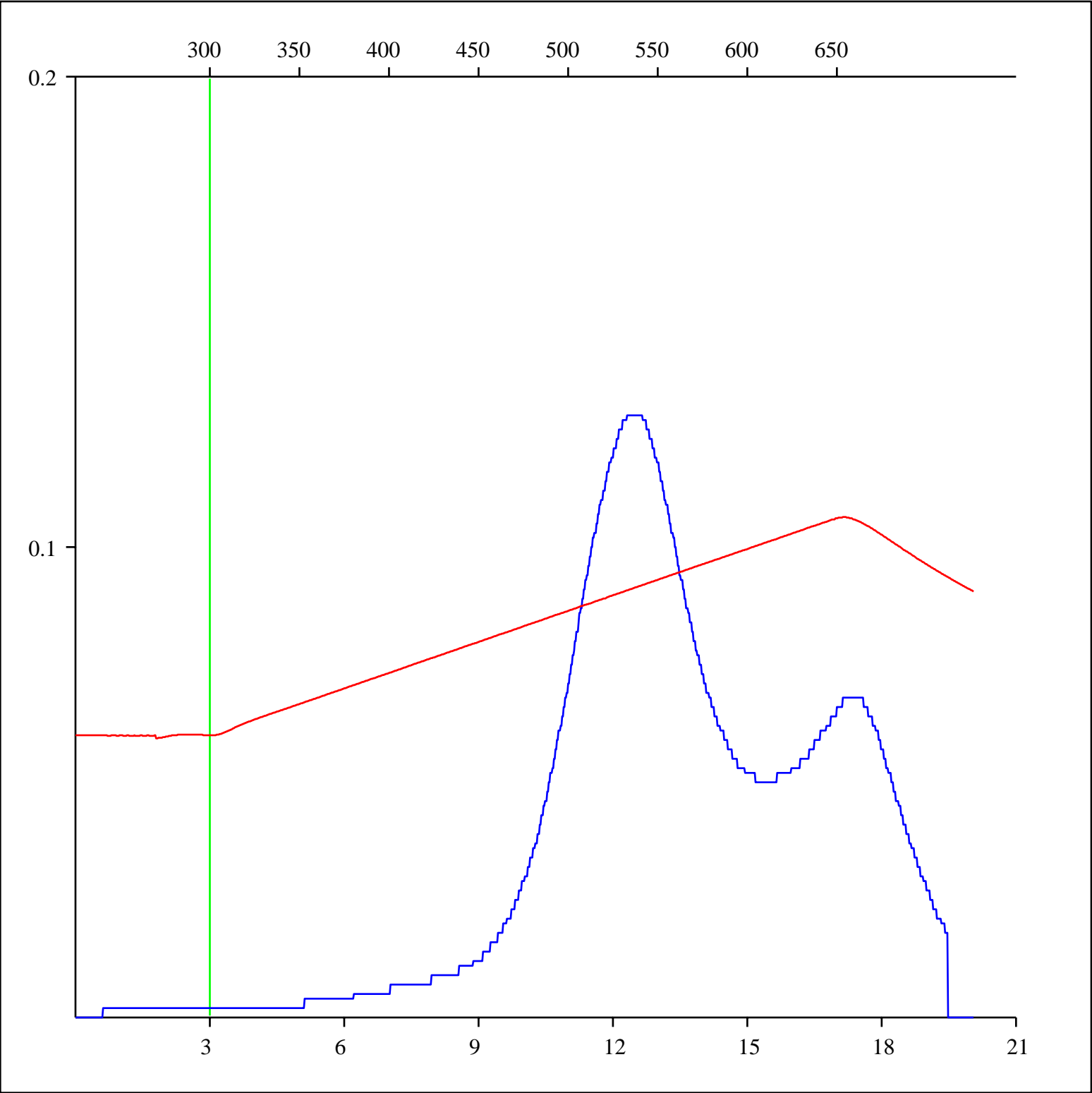
Sample: C-537350
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FID hydrocarbons



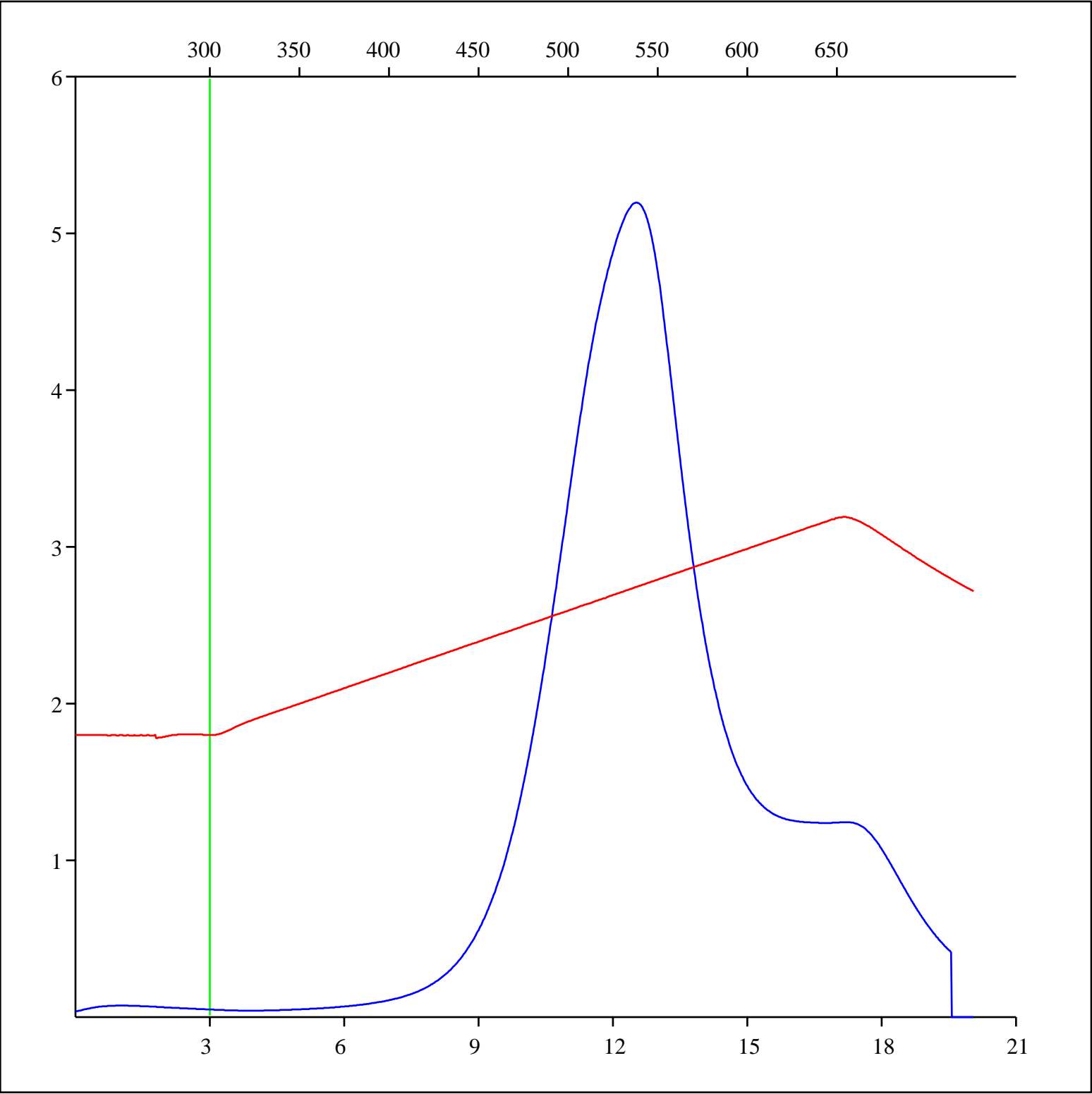
Sample: C-537350
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Pyrolysis carbon monoxide



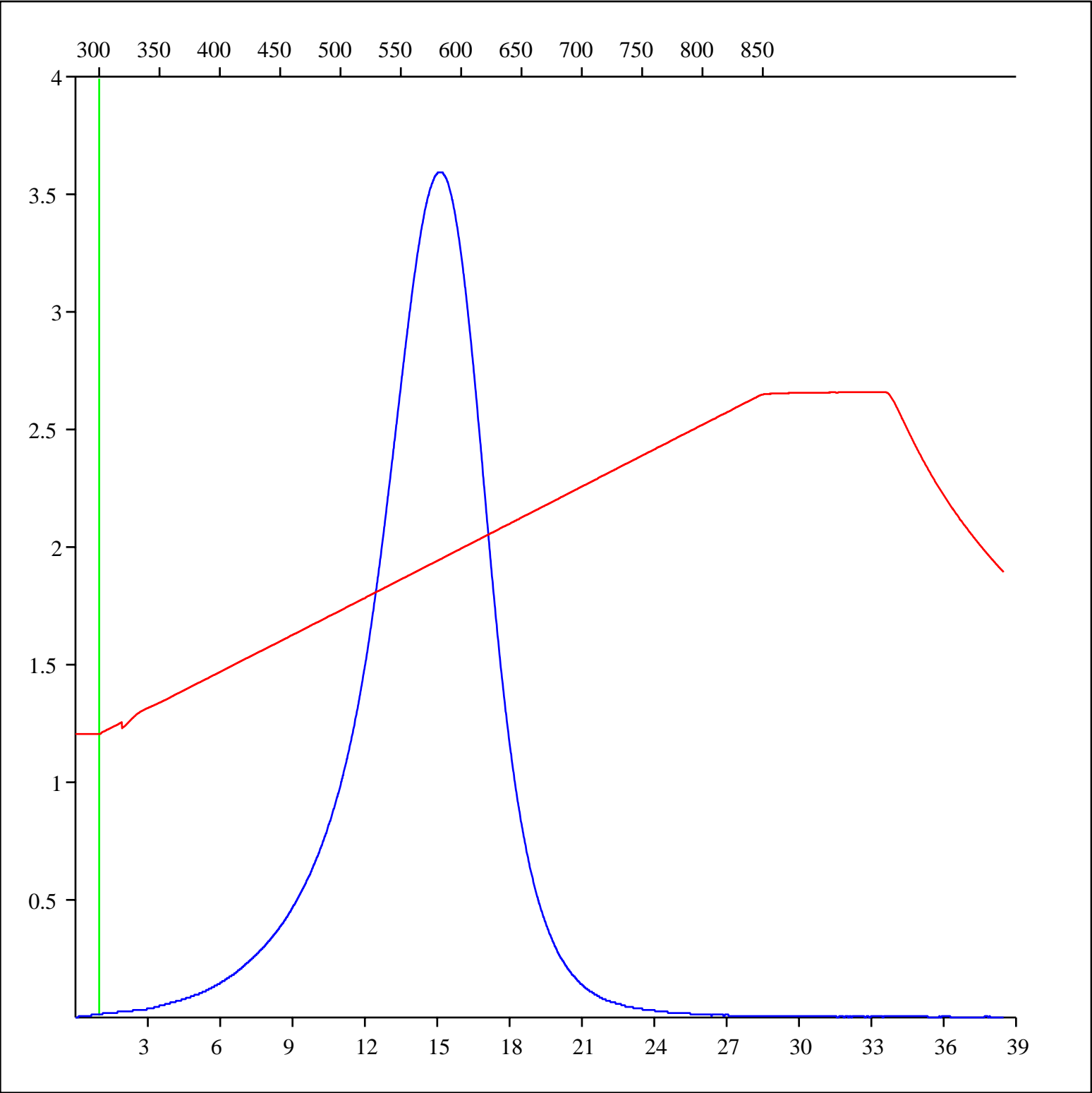
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Pyrolysis carbon dioxide



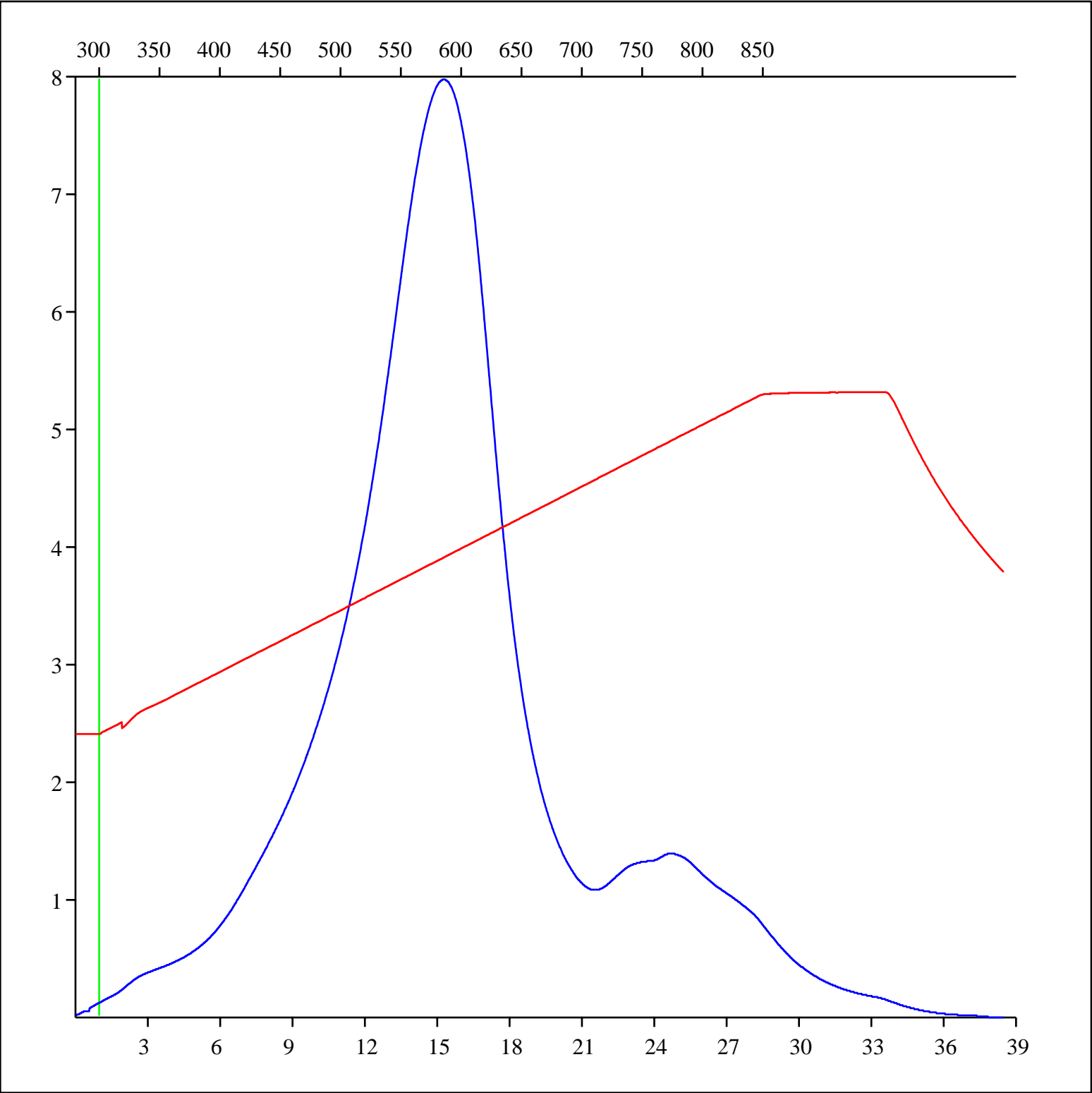
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

