

## 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-476078

Acquisition Date: 25-JUL-2007

Location: AMOCO SUSH A- 006-C/094-O-08

Depth: 7470 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.8

S1 = 0.19

S2 = 0.21

S3 = 0.41

PI = 0.47

Tmax = 306

TpkS2 = 345

S3CO = 0.26

PC(%) = 0.06

TOC(%) = 3.21

RC(%) = 3.15

HI = 7

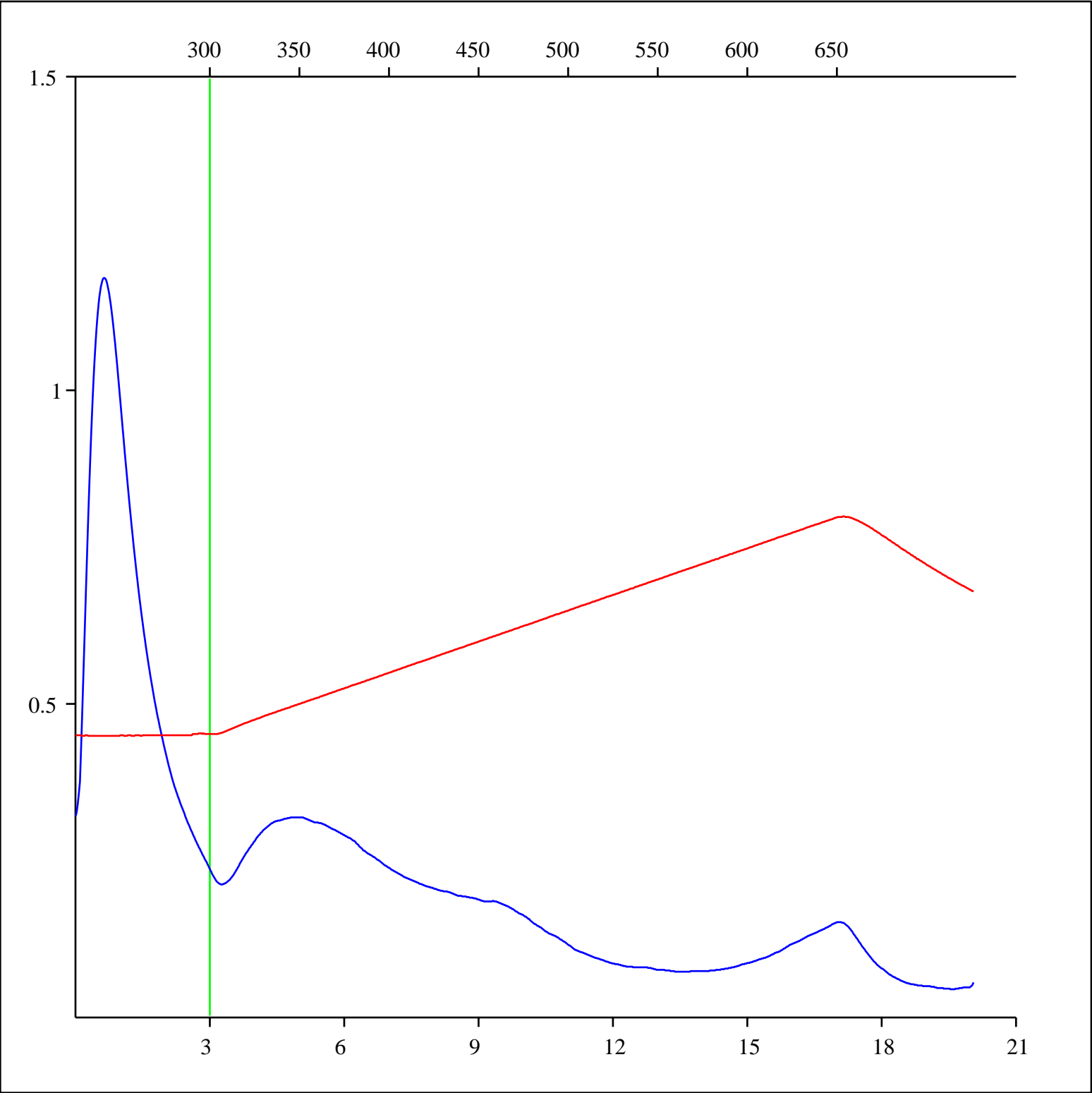
OICO = 8

OI = 13

MINC(%) = 0.42

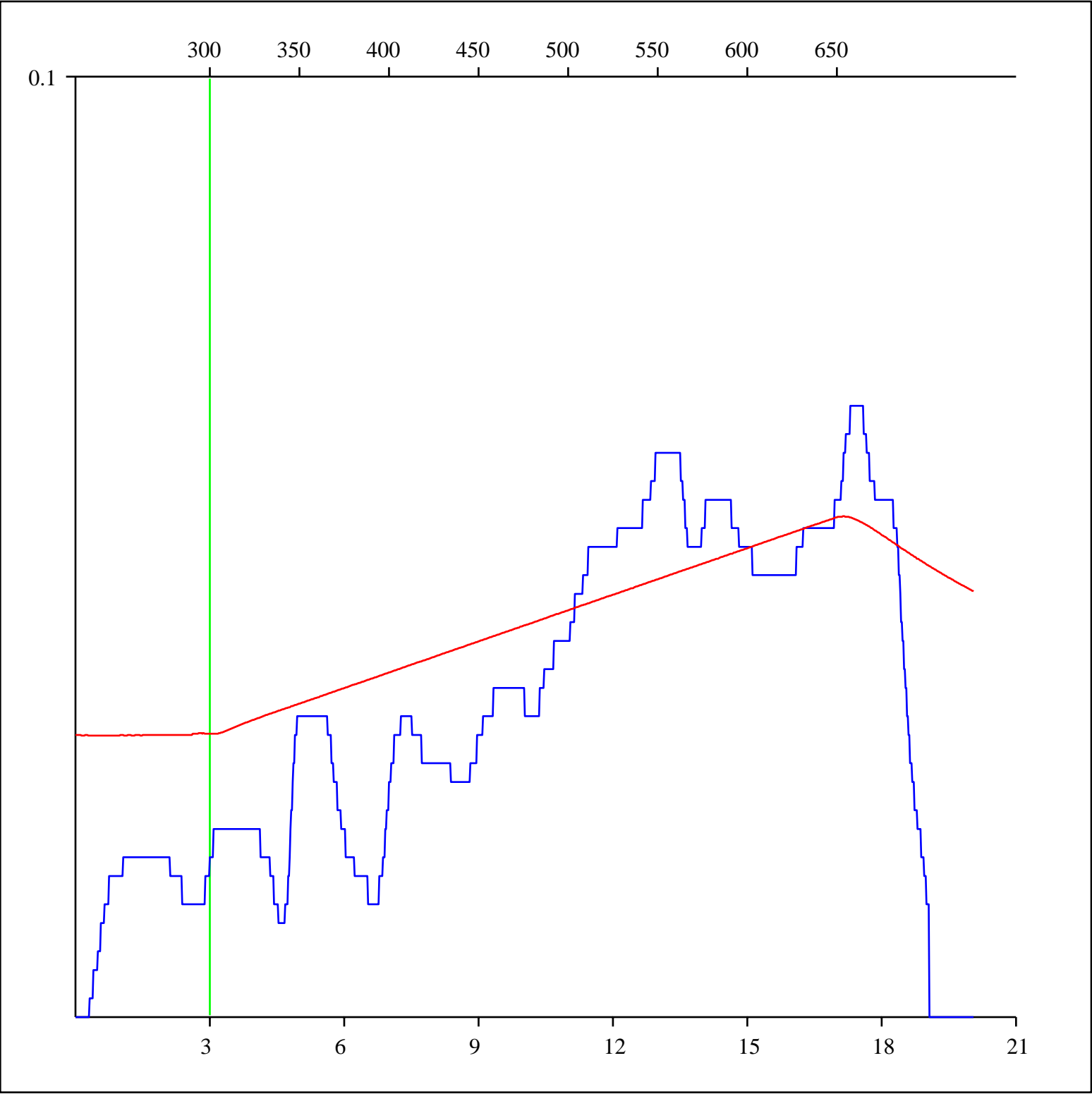
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FID hydrocarbons



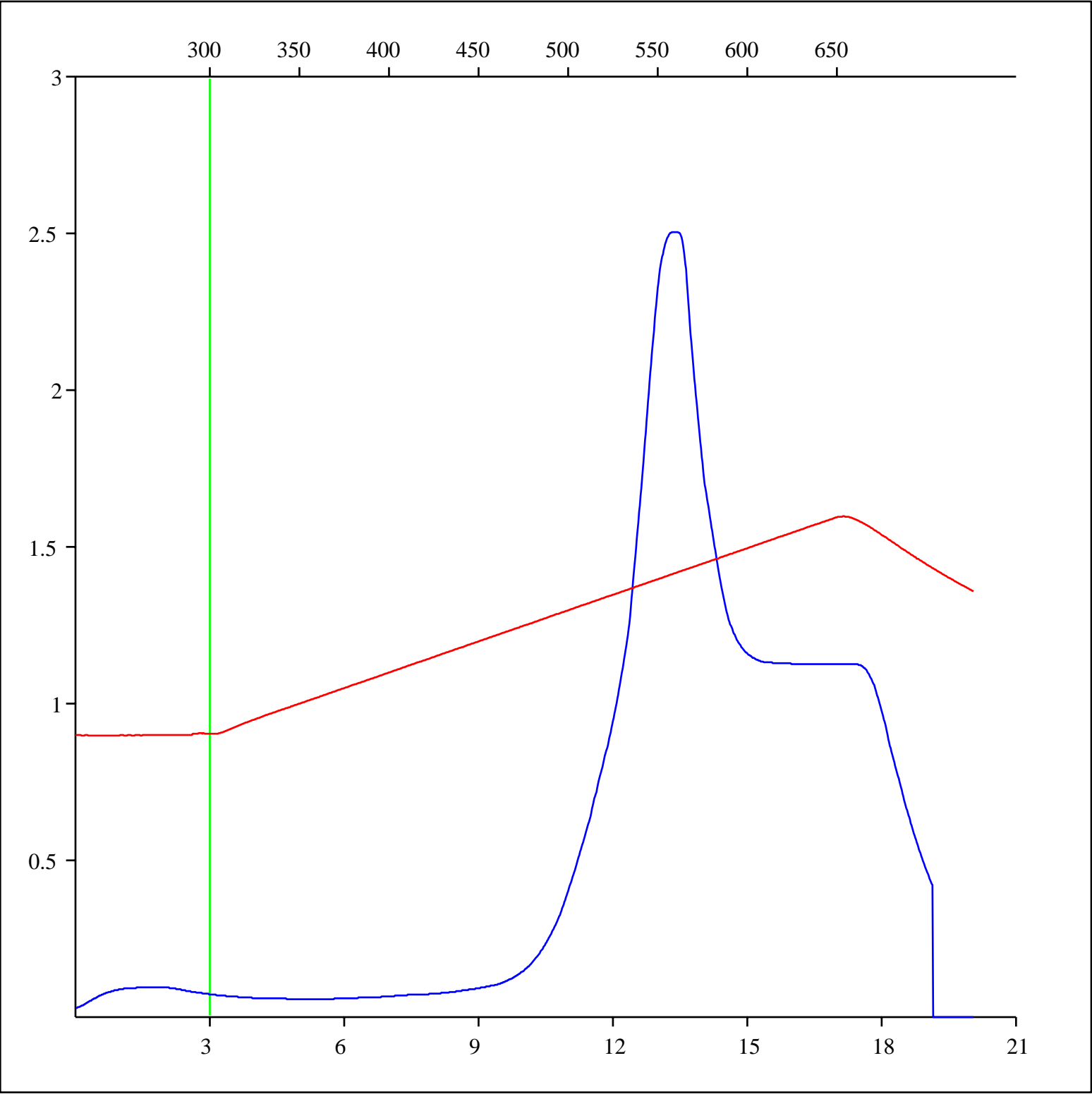
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Pyrolysis carbon monoxide



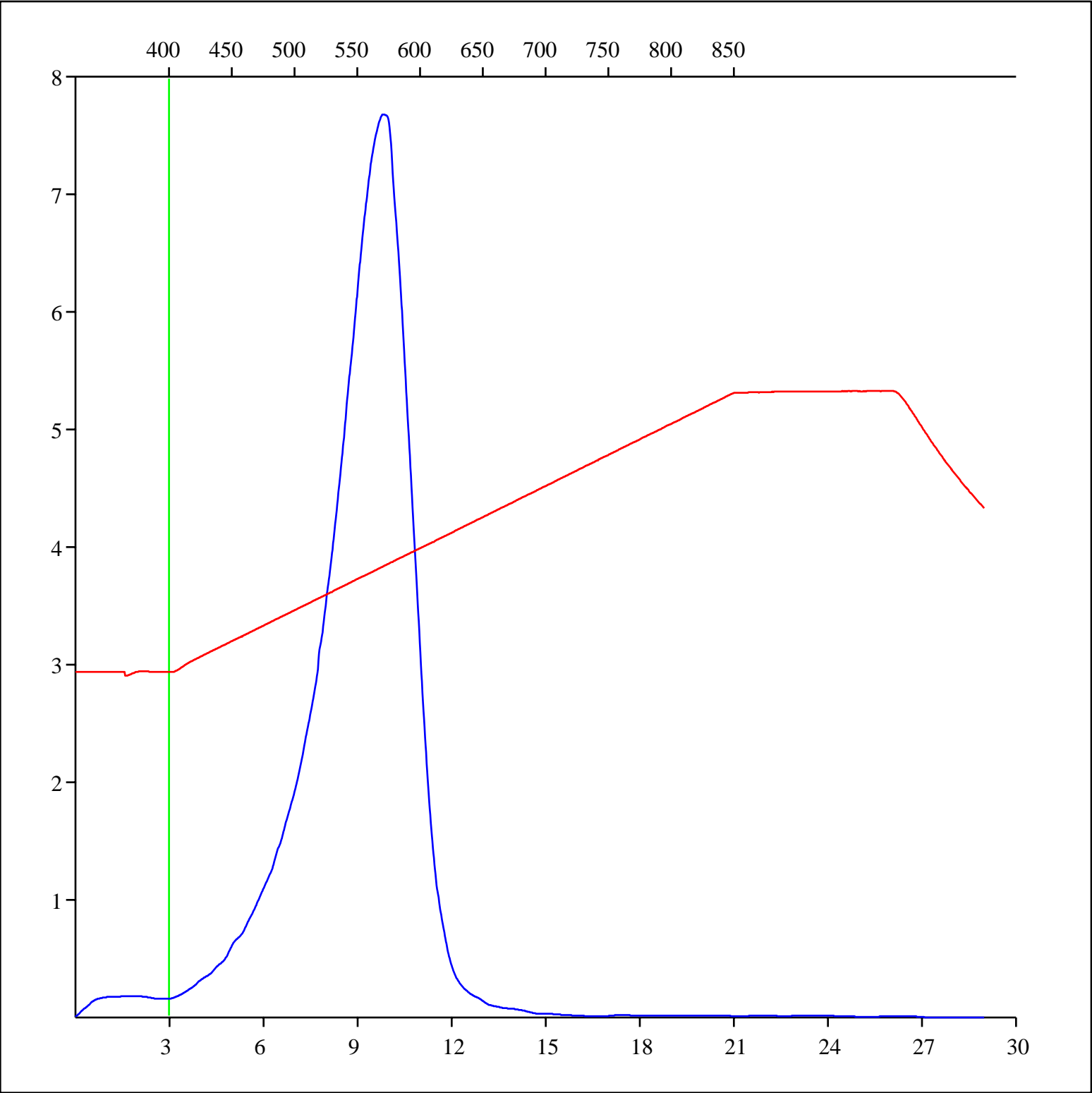
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Pyrolysis carbon dioxide



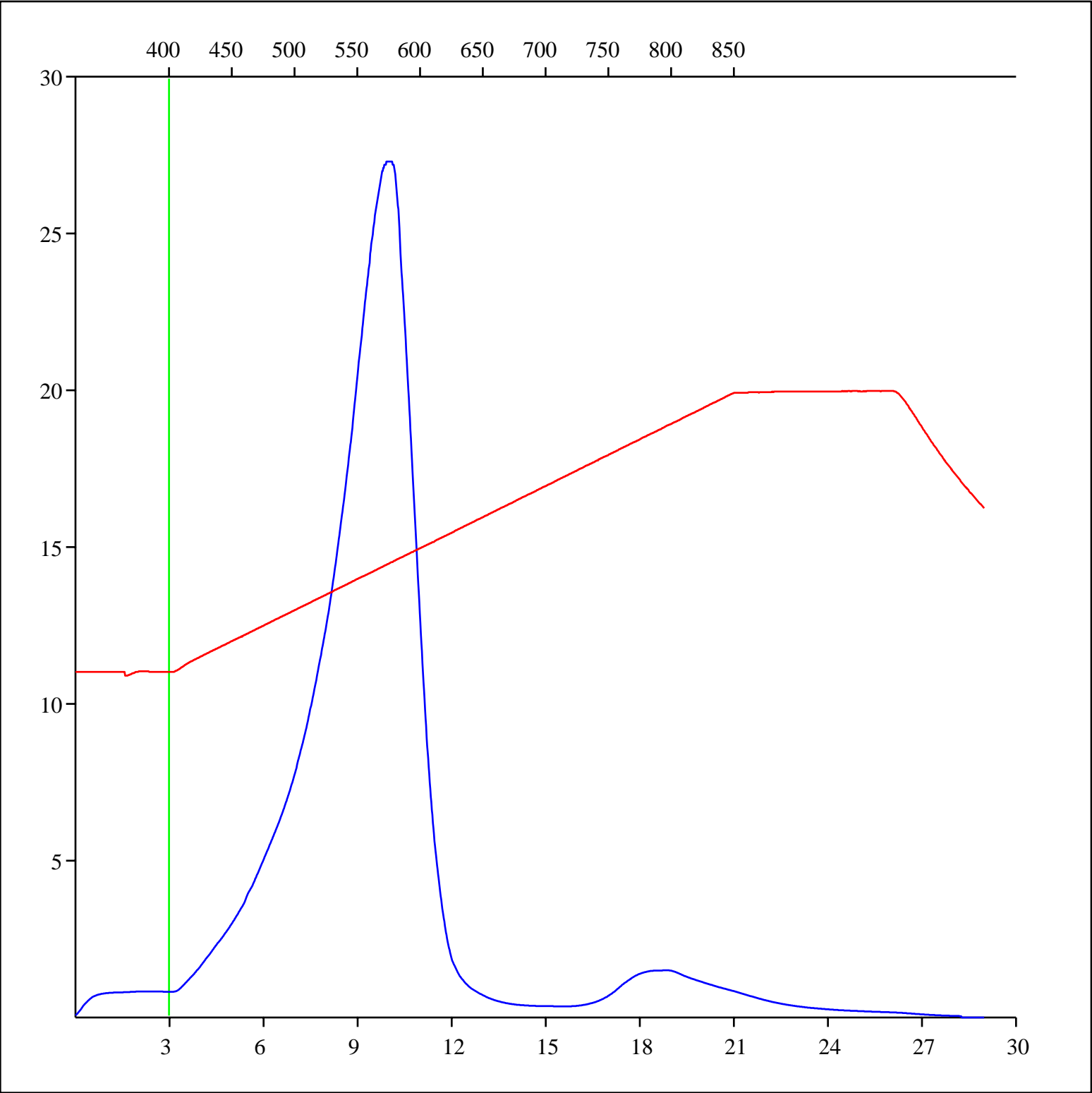
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

