

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-476014

Acquisition Date: 23-JUL-2007

Location: ECA TENAKA C- 086-K/094-J-03

Depth: 3116 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.7

S1 = 0.15

S2 = 0.57

S3 = 0.28

PI = 0.21

Tmax = 381

TpkS2 = 420

S₃CO = 0.08

PC(%) = 0.07

TOC(%) = 2.7

RC(%) = 2.63

HI = 21

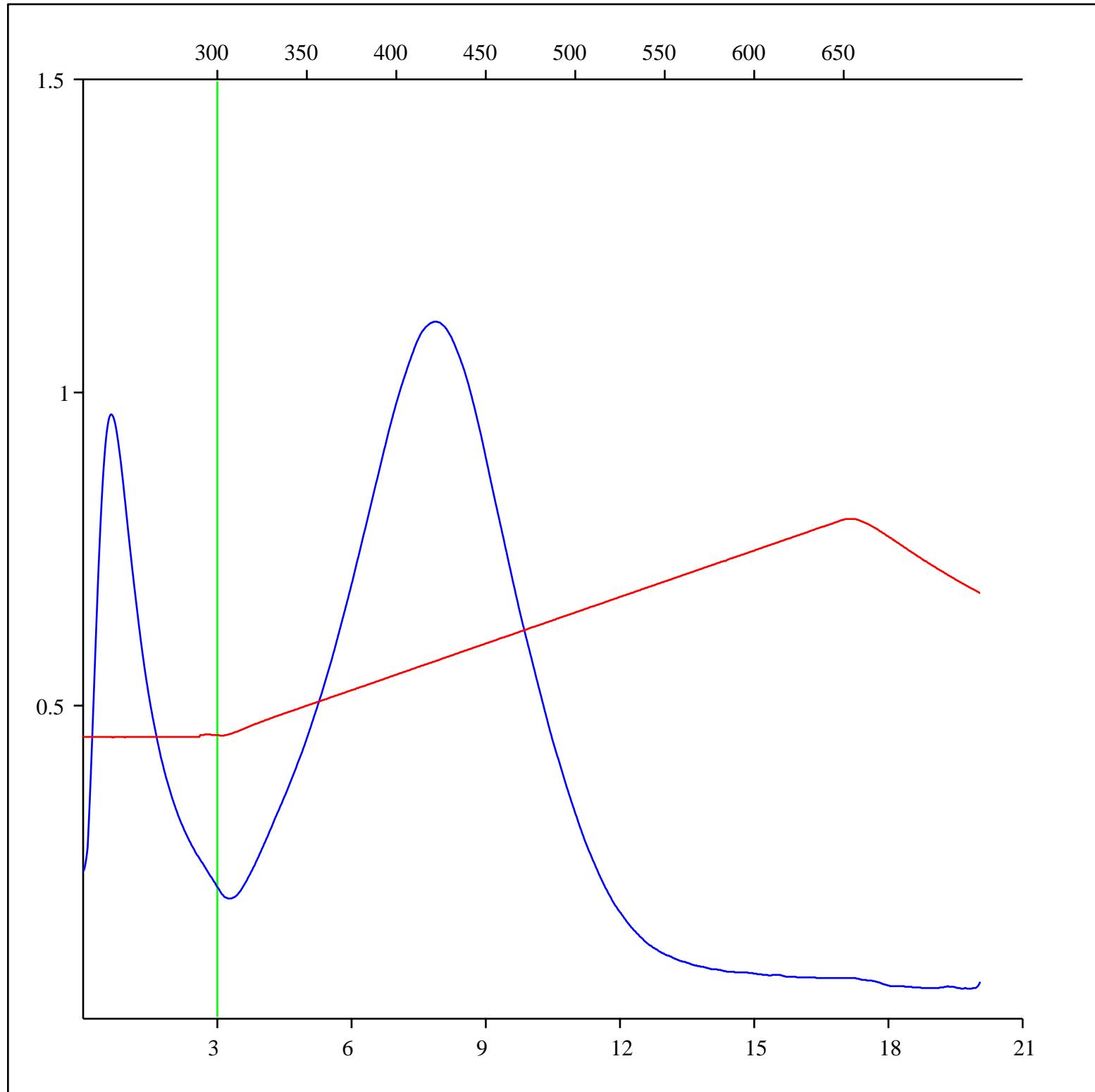
OICO = 3

OI = 10

MINC(%) = 0.9

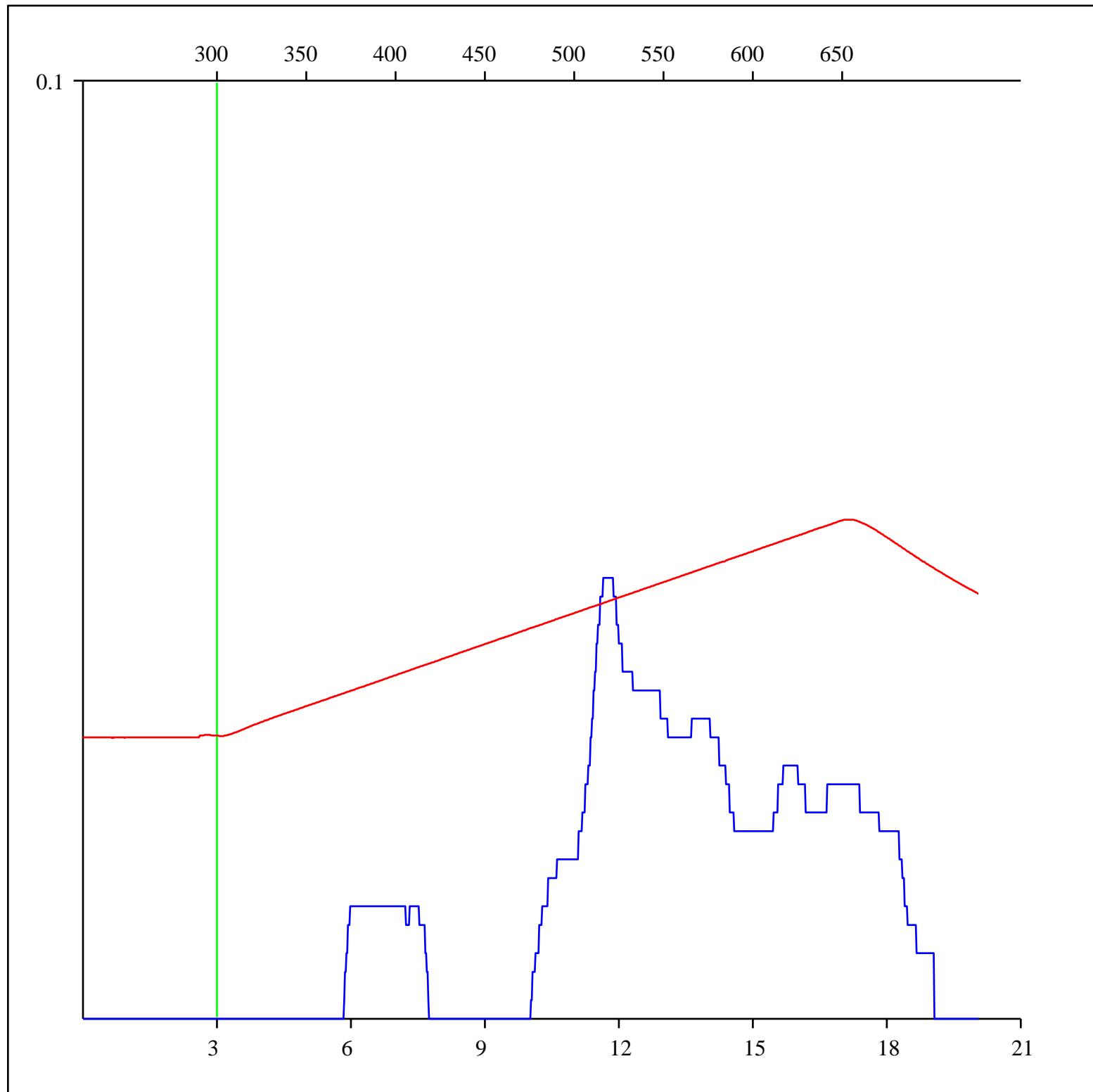
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FID hydrocarbons



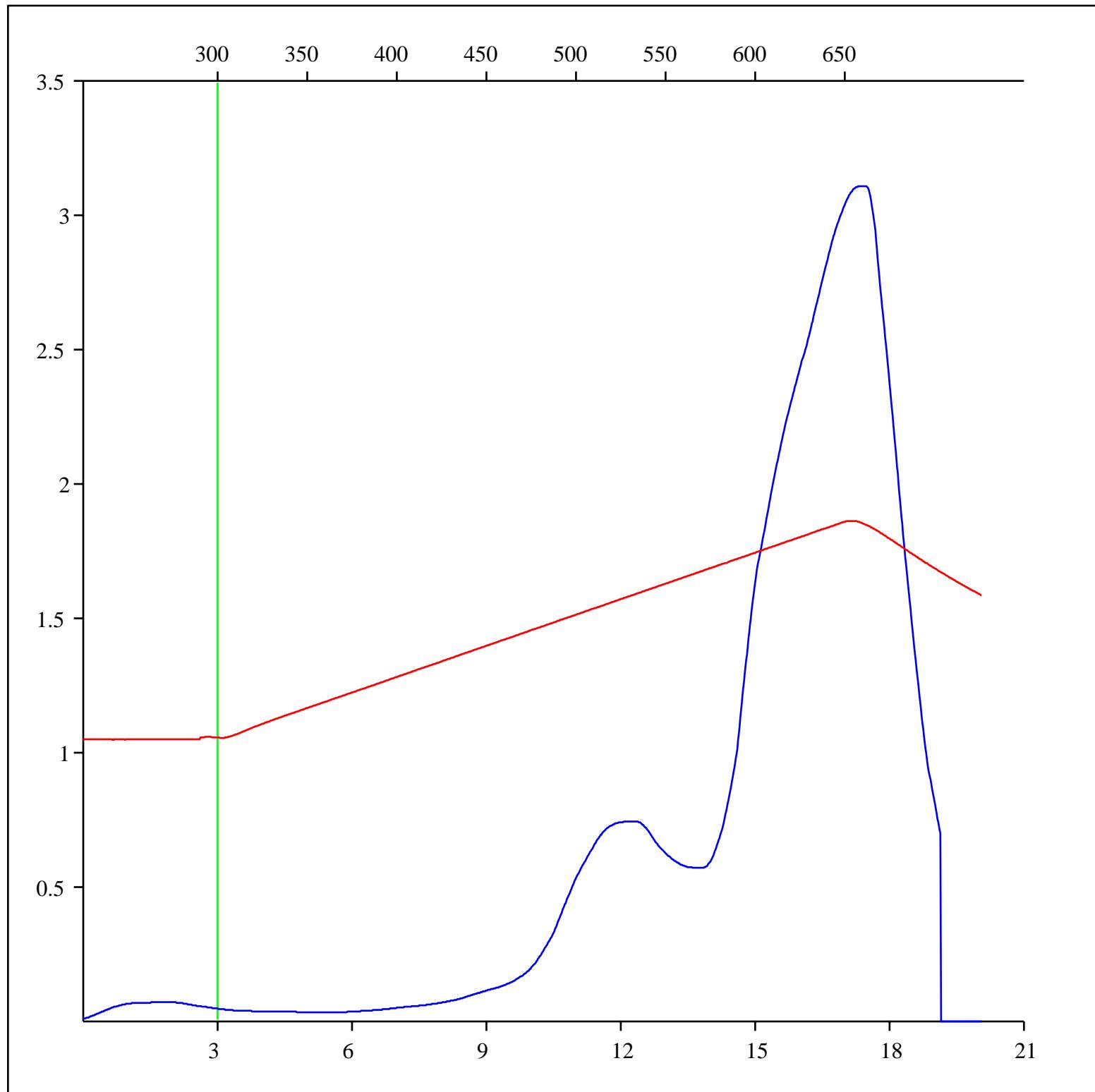
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Pyrolysis carbon monoxide



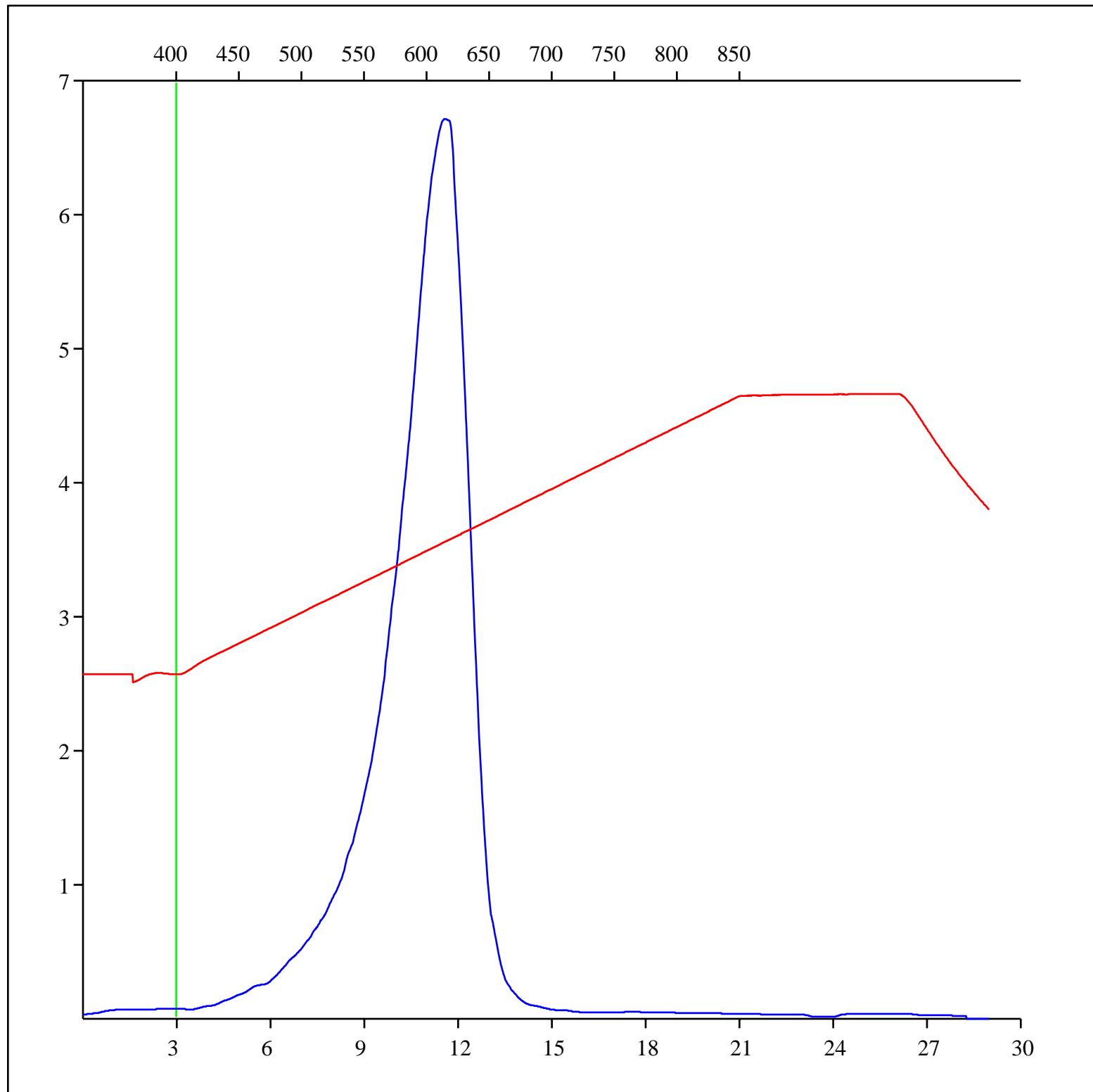
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Pyrolysis carbon dioxide



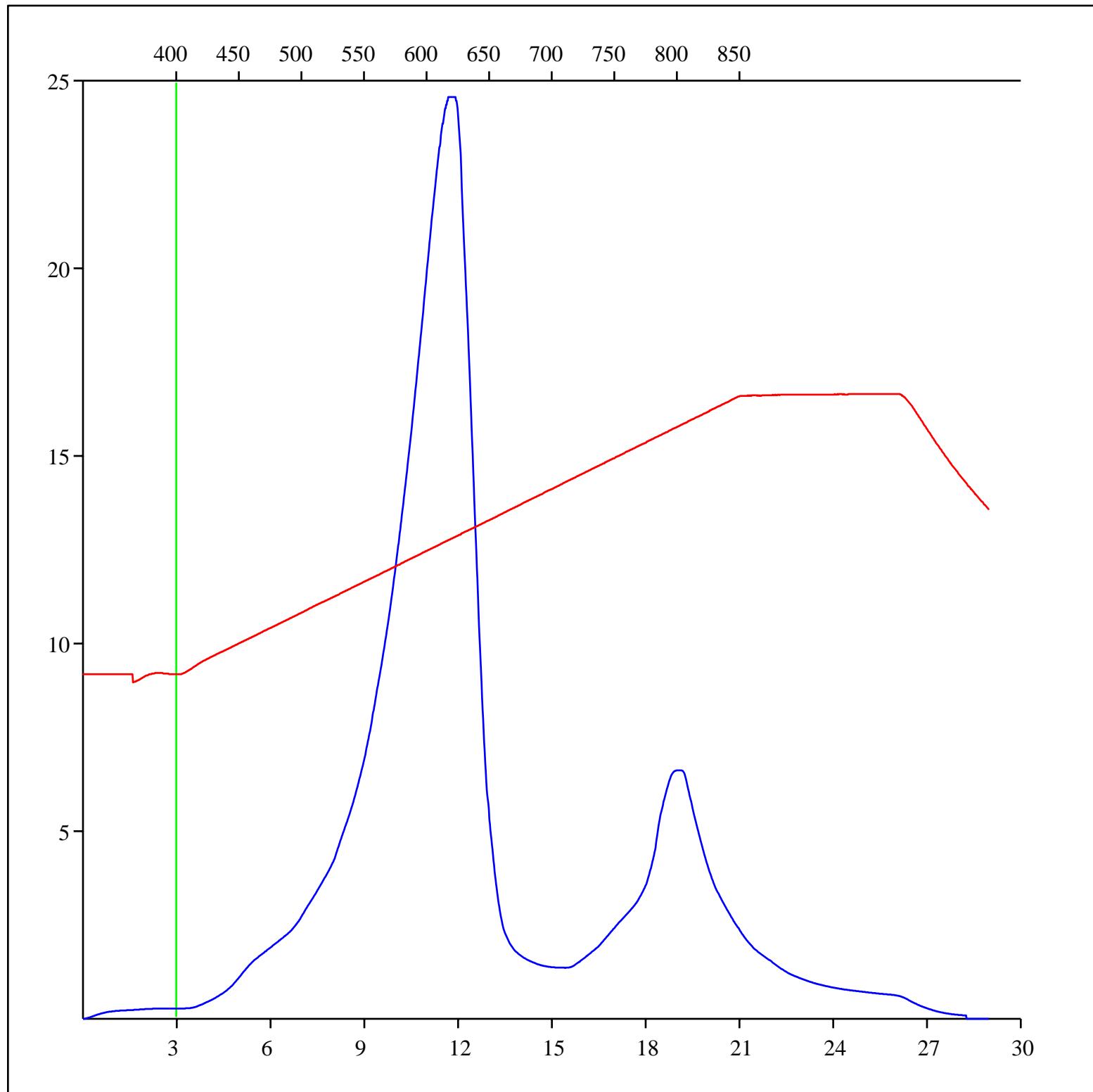
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Oxidation carbon monoxide



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Oxidation carbon monoxide & carbon dioxide

