

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-519977

Acquisition Date: 03-DEC-2007

Location: SUNCOR PC LAPRISE C- 028-H/094-G-08

Depth: 1275 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.9

S1 = 0.8

S2 = 1.43

S3 = 0.43

PI = 0.36

Tmax = 463

TpkS2 = 505

S₃CO = 0.8

PC(%) = 0.24

TOC(%) = 2.14

RC(%) = 1.9

HI = 67

OICO = 37

OI = 20

MINC(%) = 1.27

Sample: C-519977

Acquisition Date: 03-DEC-2007

Location: SUNCOR PC LAPRISE C- 028-H/094-G-08

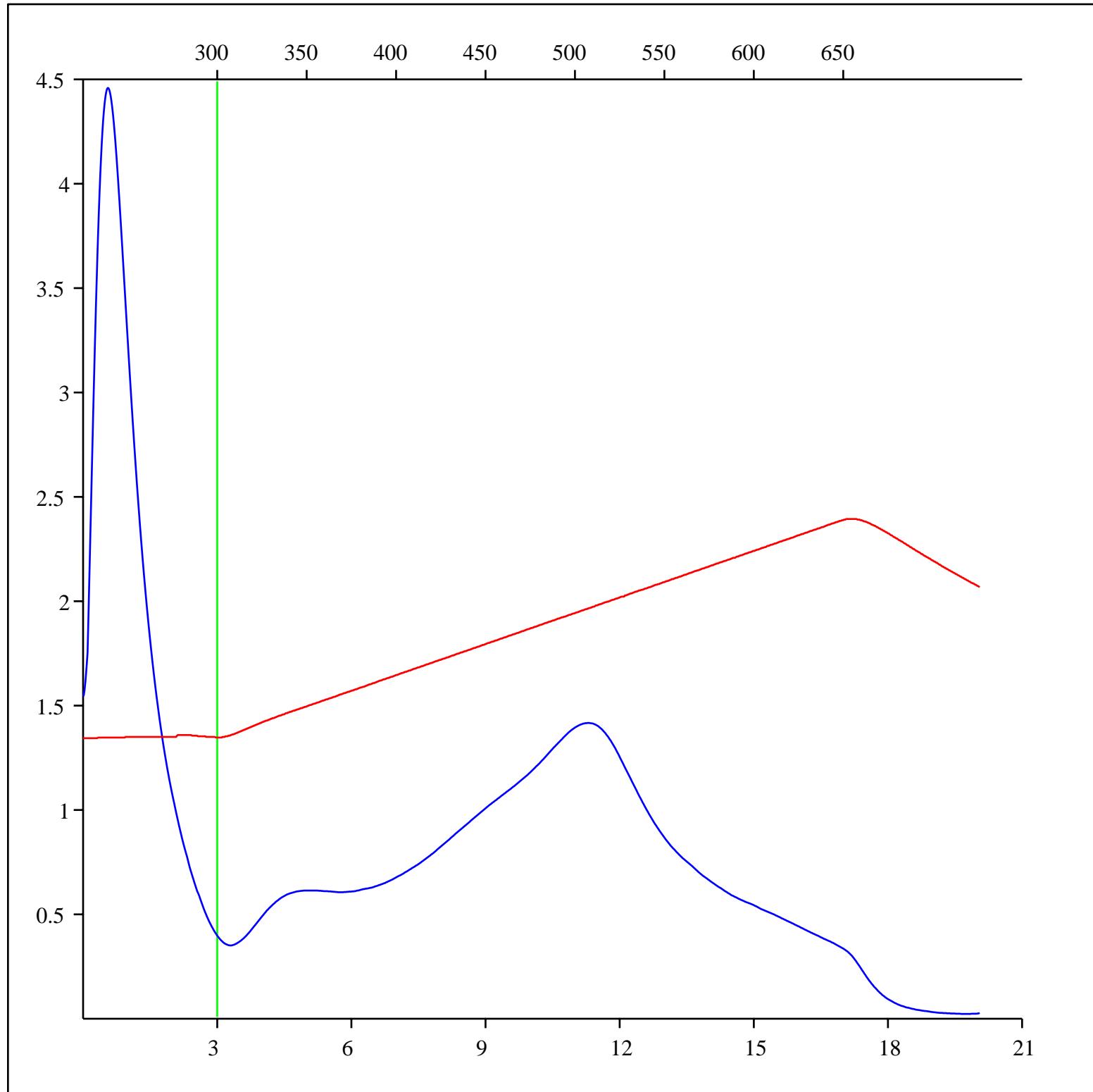
Depth: 1275 m

Analysis

Instrument: RockEval 6

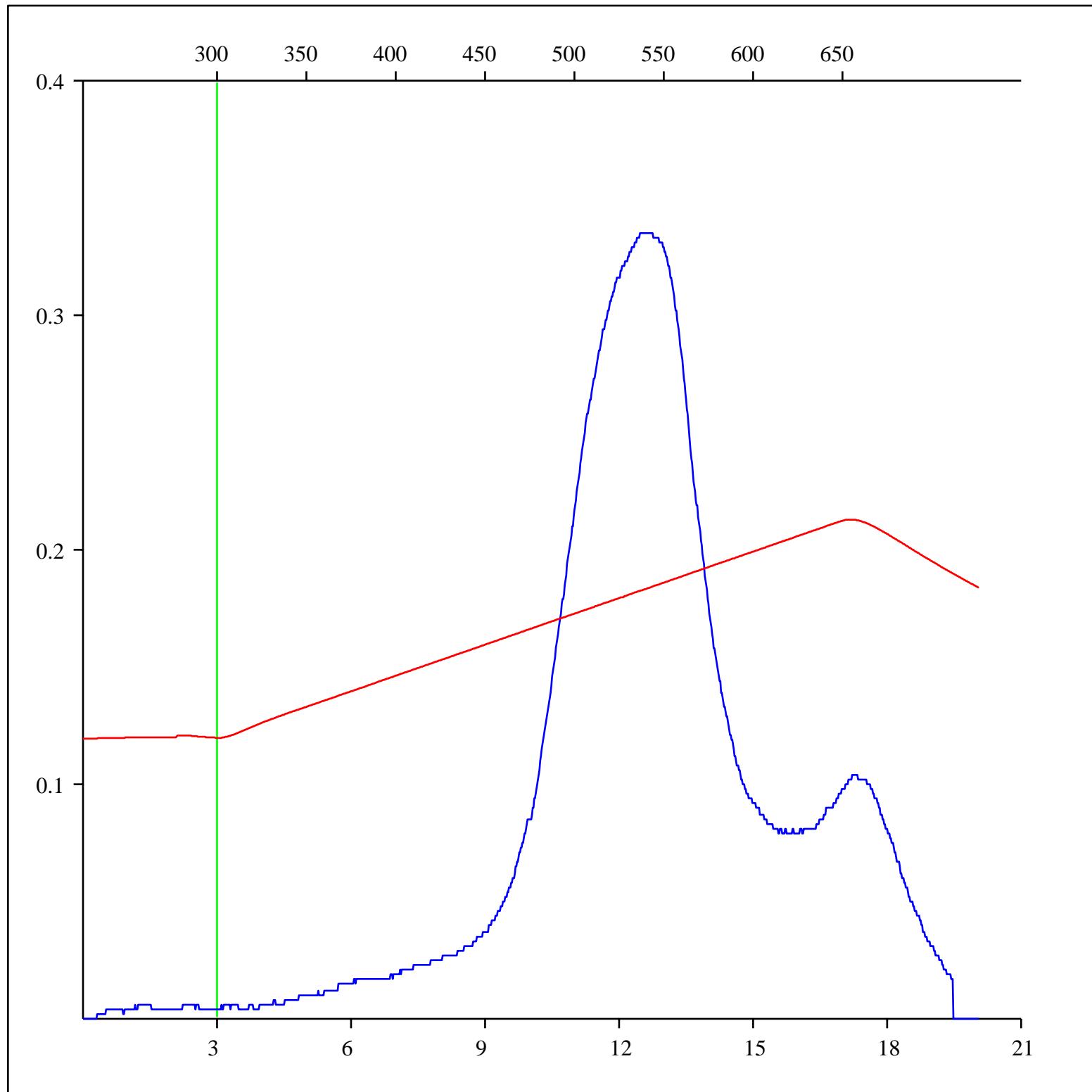
Data Processing Software: Vinci

FID hydrocarbons



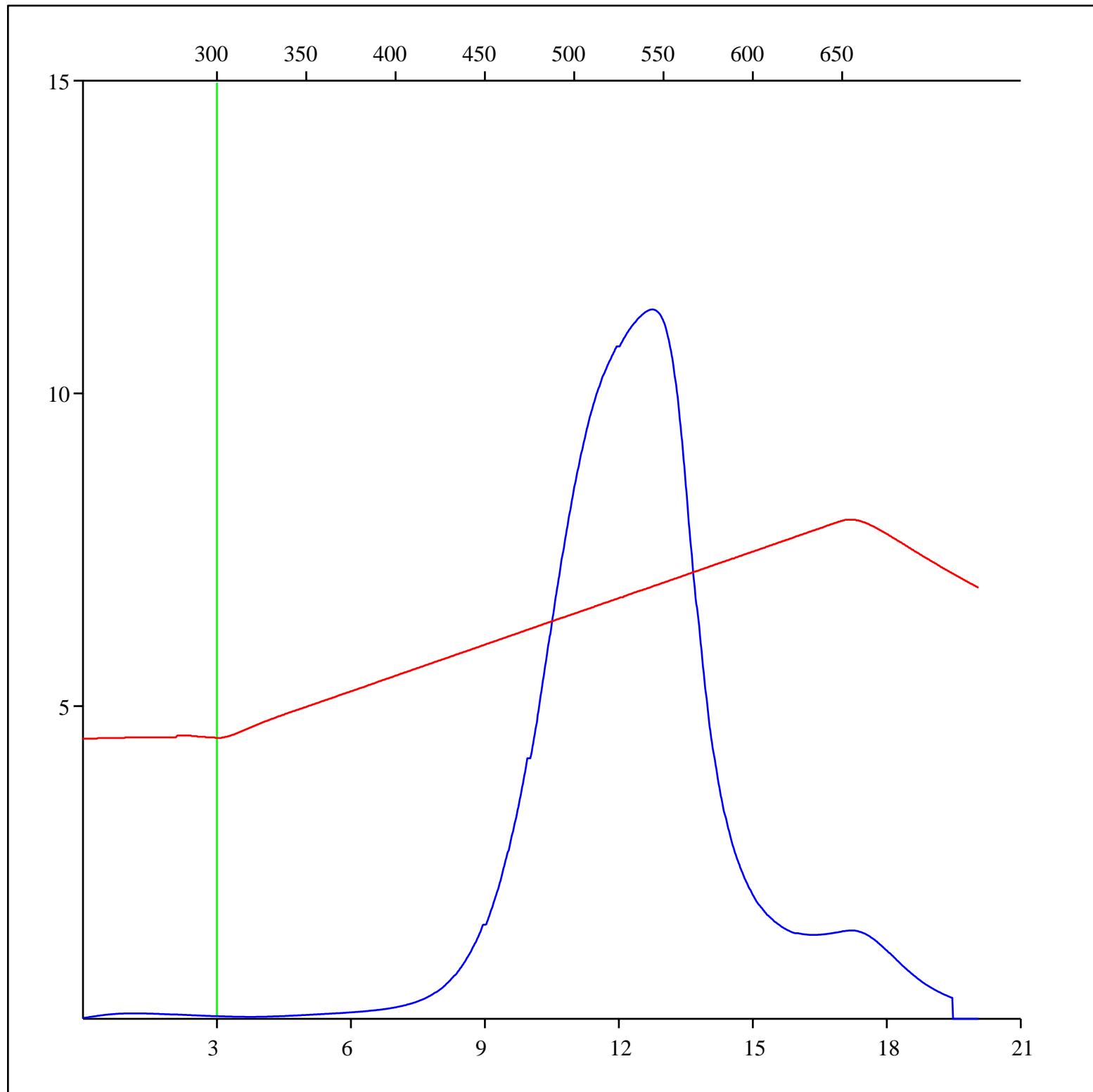
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Pyrolysis carbon monoxide



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Pyrolysis carbon dioxide



Sample: C-519977

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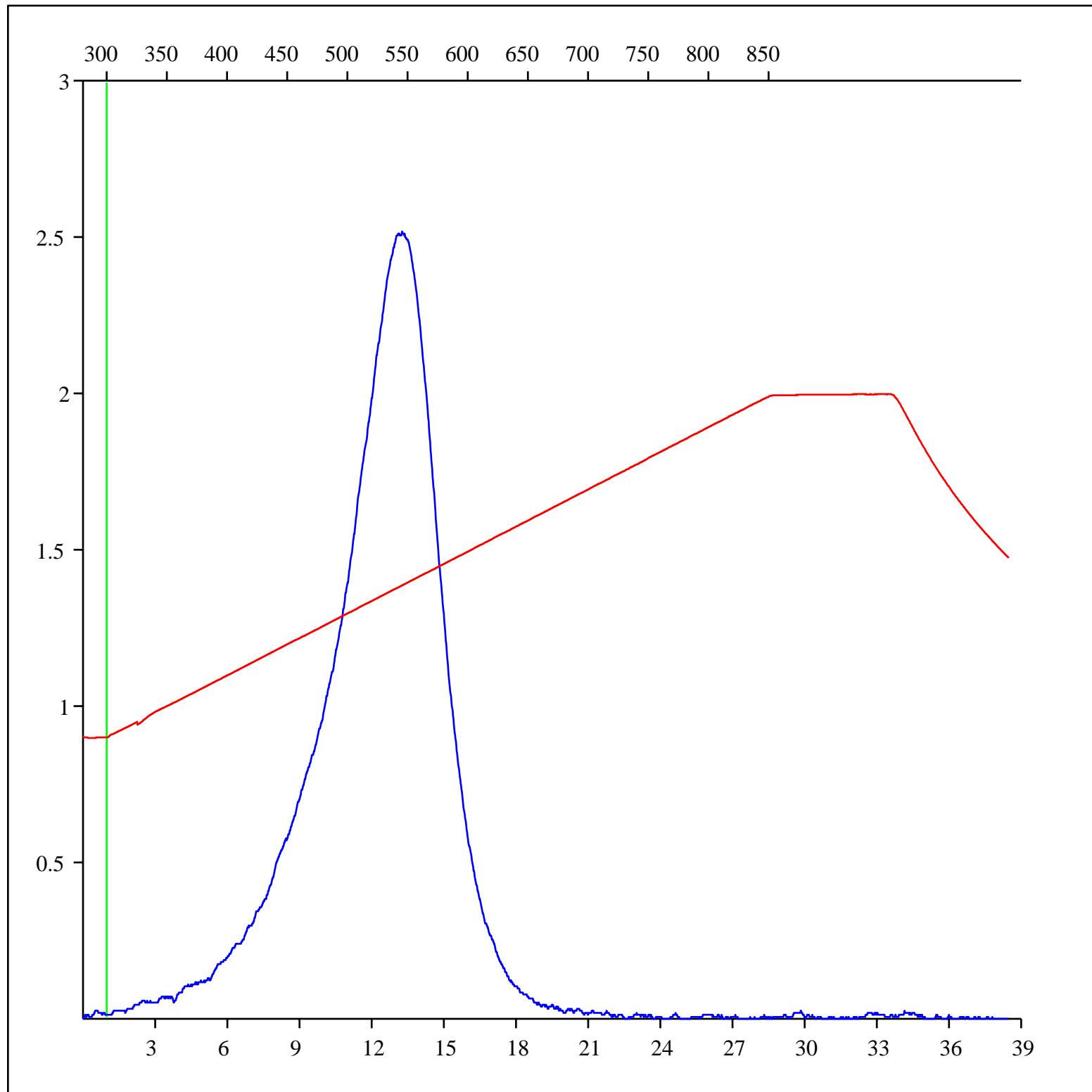
Depth: 1275 m

Analysis

Instrument: RockEval 6

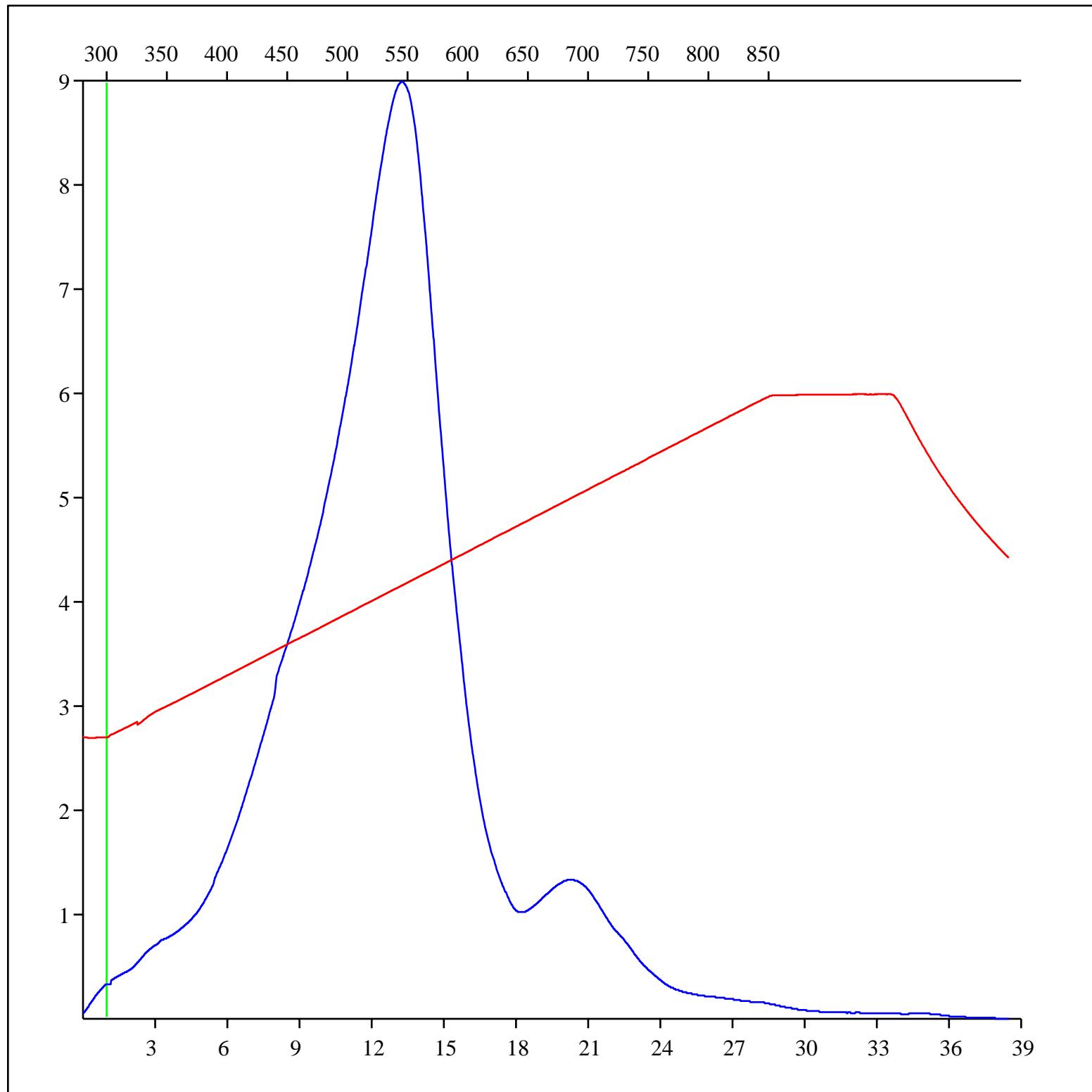
Data Processing Software: Vinci

Oxidation carbon monoxide



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Oxidation carbon dioxide



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Analysis
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Data Processing Software: Vinci

Oxidation carbon monoxide & carbon dioxide

