

## 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](#)

Copyright of Her Majesty the Queen in Right of Canada, 2008.

Sample: C-481904

Acquisition Date: 05-OCT-2008

Location: PROGRESS ET AL BUBBLES C- 040-A/094-G-08

Depth: 1700 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.3

S1 = 2.92

S2 = 1.02

S3 = 0.2

PI = 0.74

Tmax = 436

TpkS2 = 475

S3CO = 0.04

PC(%) = 0.34

TOC(%) = 1.29

RC(%) = 0.95

HI = 79

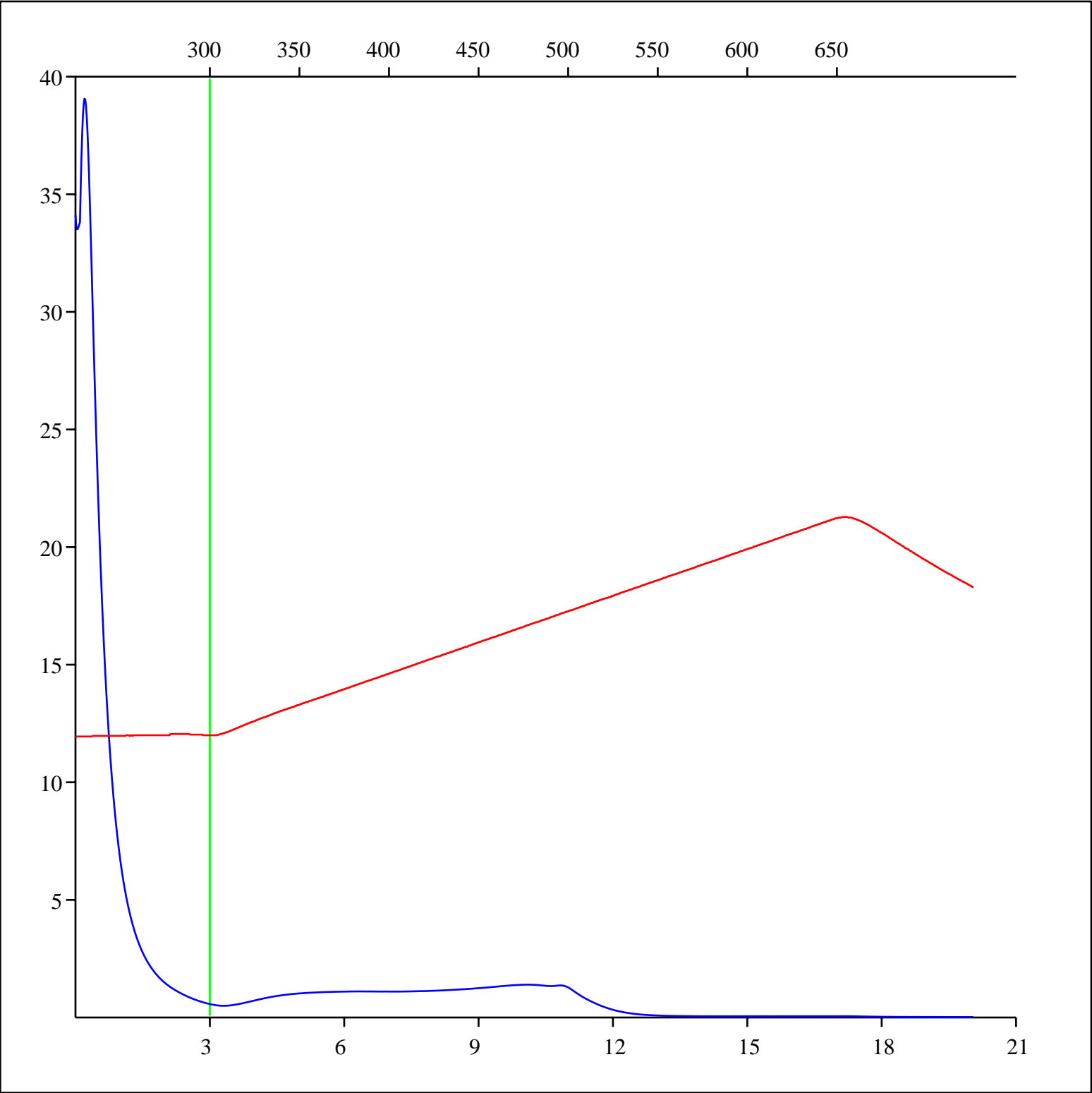
OICO = 3

OI = 16

MINC(%) = 3.57

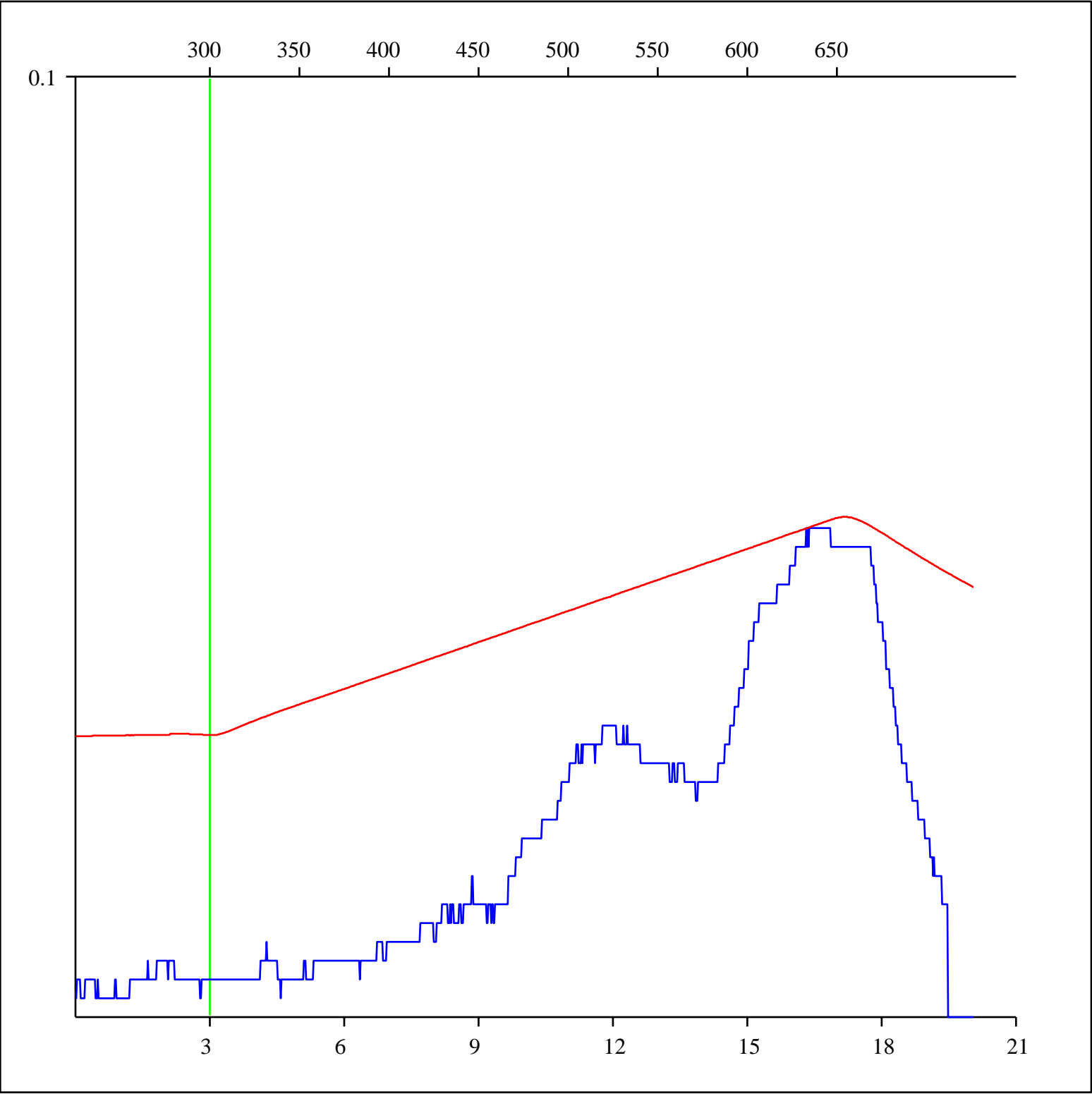
Sample: C-481904  
Acquisition Date: 05-OCT-2008  
Location: PROGRESS ET AL BUBBLES C- 040-A/094-G-08  
Depth: 1700 m  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

FID hydrocarbons



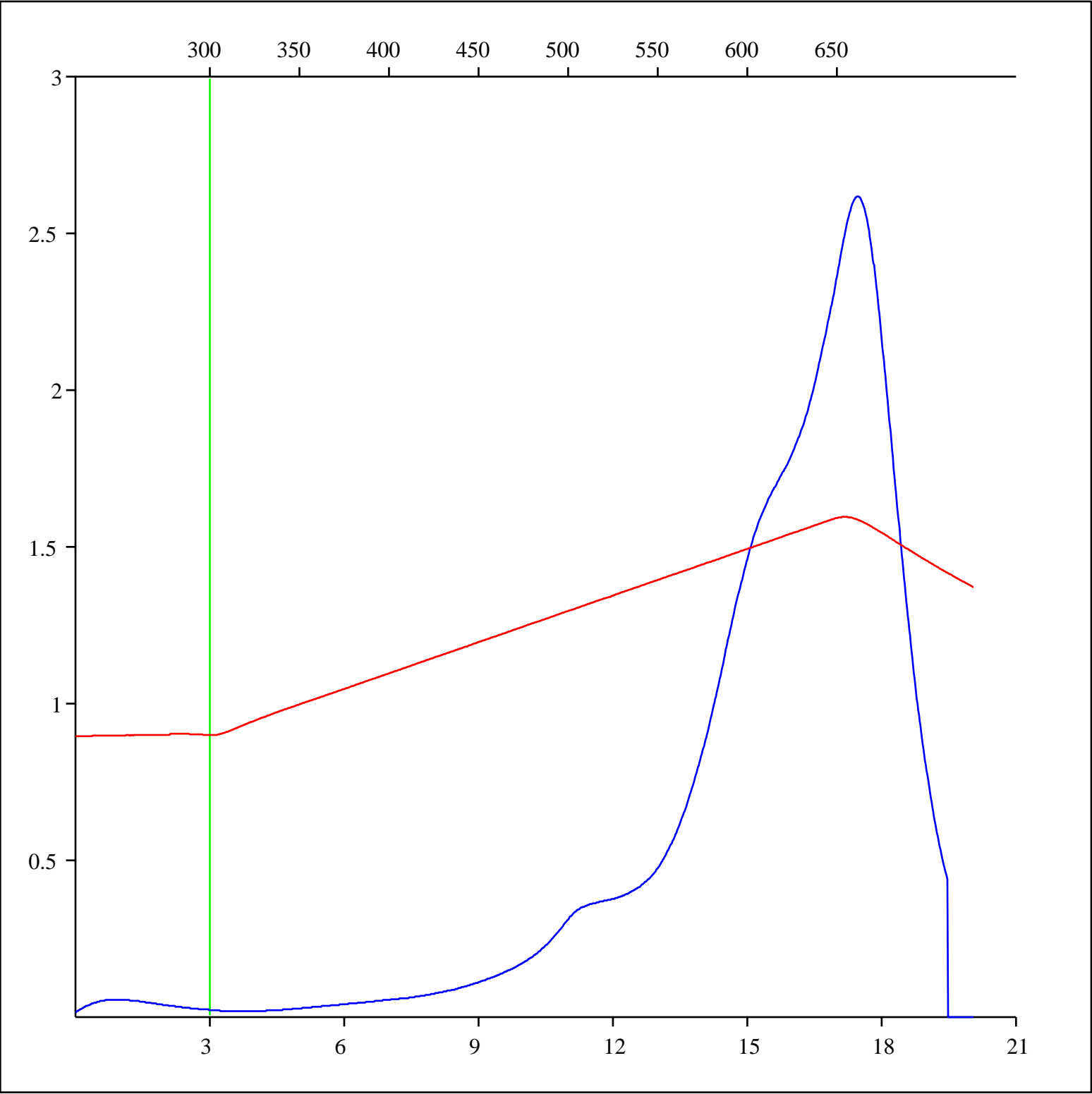
Sample: C-481904  
Acquisition Date: 05-OCT-2008  
Location: PROGRESS ET AL BUBBLES C- 040-A/094-G-08  
Depth: 1700 m  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

Pyrolysis carbon monoxide



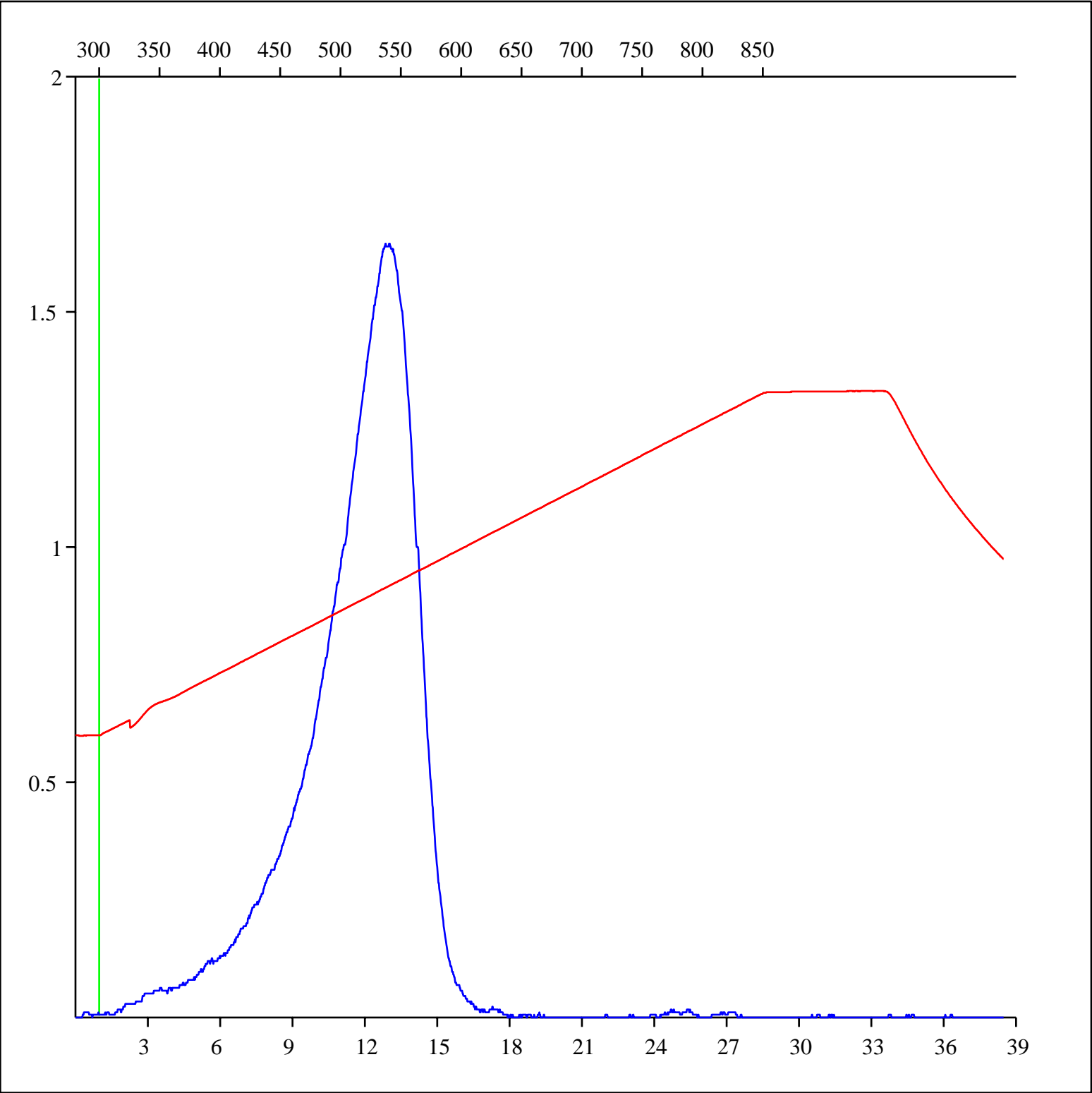
Sample: C-481904  
Acquisition Date: 05-OCT-2008  
Location: PROGRESS ET AL BUBBLES C- 040-A/094-G-08  
Depth: 1700 m  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

Pyrolysis carbon dioxide



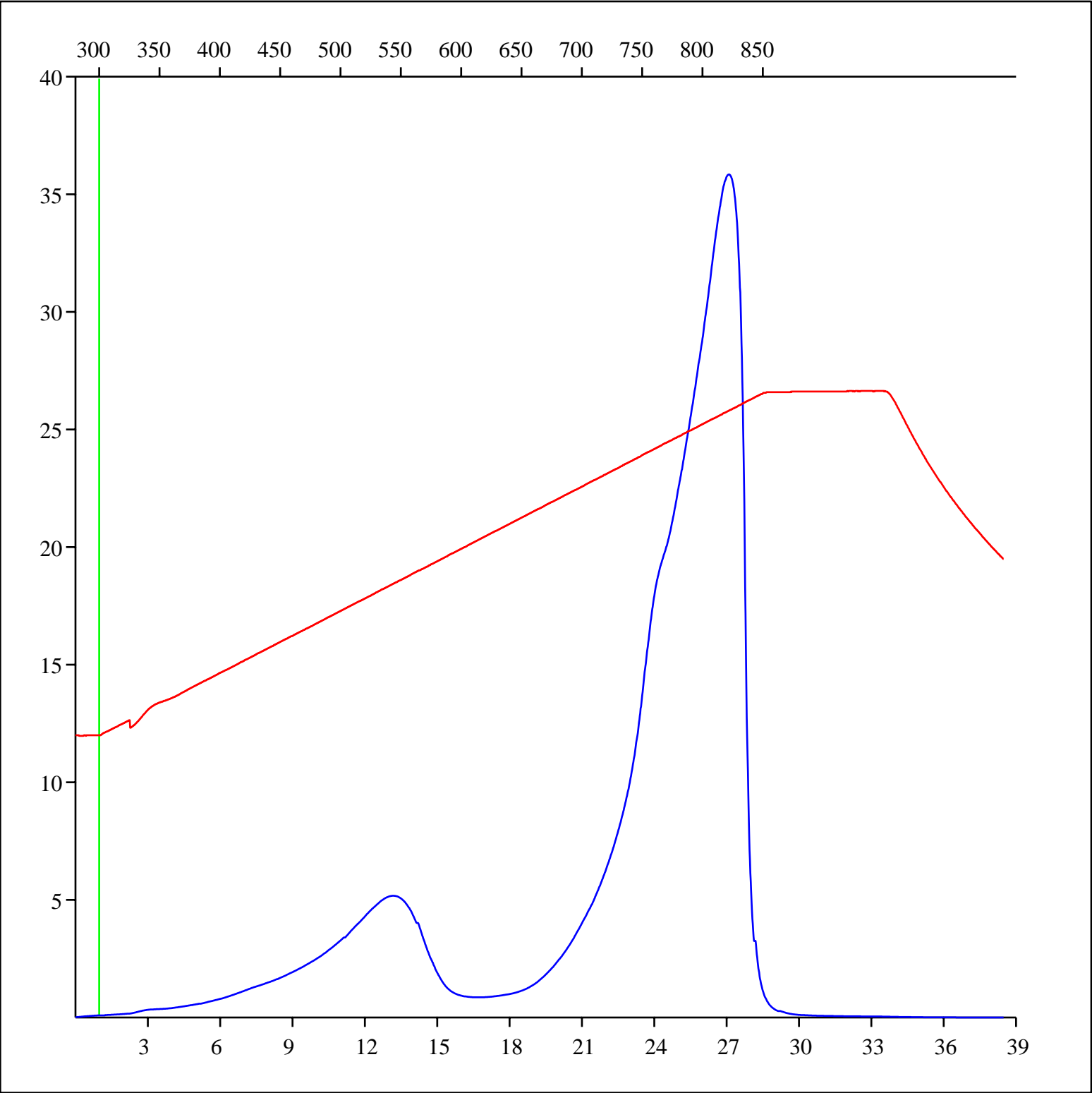
Sample: C-481904  
Acquisition Date: 05-OCT-2008  
Location: PROGRESS ET AL BUBBLES C- 040-A/094-G-08  
Depth: 1700 m  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

Oxidation carbon monoxide



Sample: C-481904  
Acquisition Date: 05-OCT-2008  
Location: PROGRESS ET AL BUBBLES C- 040-A/094-G-08  
Depth: 1700 m  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

Oxidation carbon dioxide



Sample: C-481904  
Acquisition Date: 05-OCT-2008  
Location: PROGRESS ET AL BUBBLES C- 040-A/094-G-08  
Depth: 1700 m  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

Oxidation carbon monoxide & carbon dioxide

