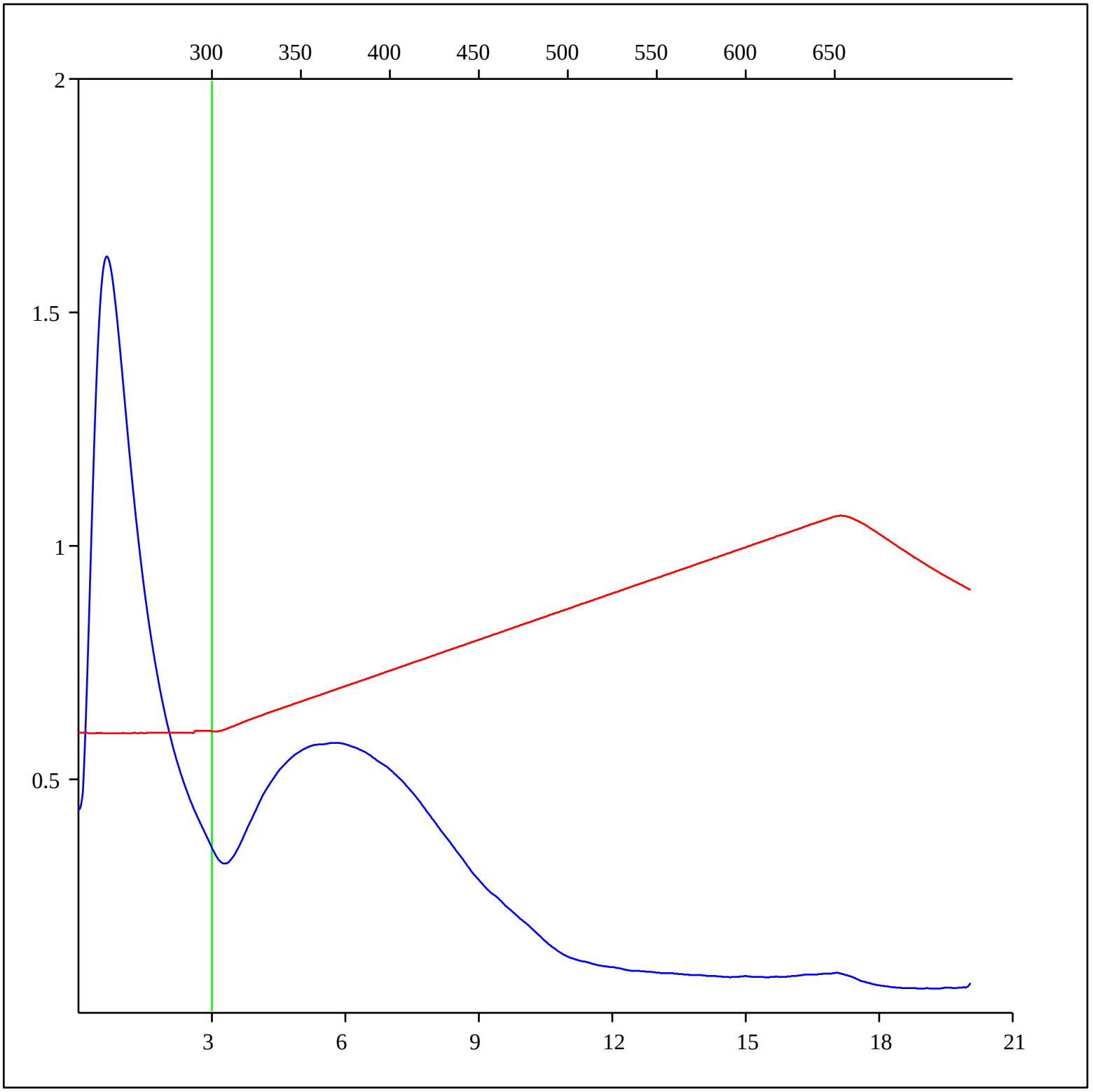
Rock-Eval/TOC Report
Organic Geochemistry Labratory, Geological Survey of Canada - Calgary

Sample: C-476028
Acquisition Date: 24-JUL-2007
Location: CNRL JACKFISH D- 081-I/094-J-02
Depth: 2445 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Qty = 70.9
S1 = 0.26
S2 = 0.34
S3 = 0.55
PI = 0.44
Tmax = 327
TpkS2 = 366
S3CO = 0
PC(%) = 0.06
TOC(%) = 0.64
RC(%) = 0.58
HI = 53
OICO = 0
OI = 86
MINC(%) = 0.84

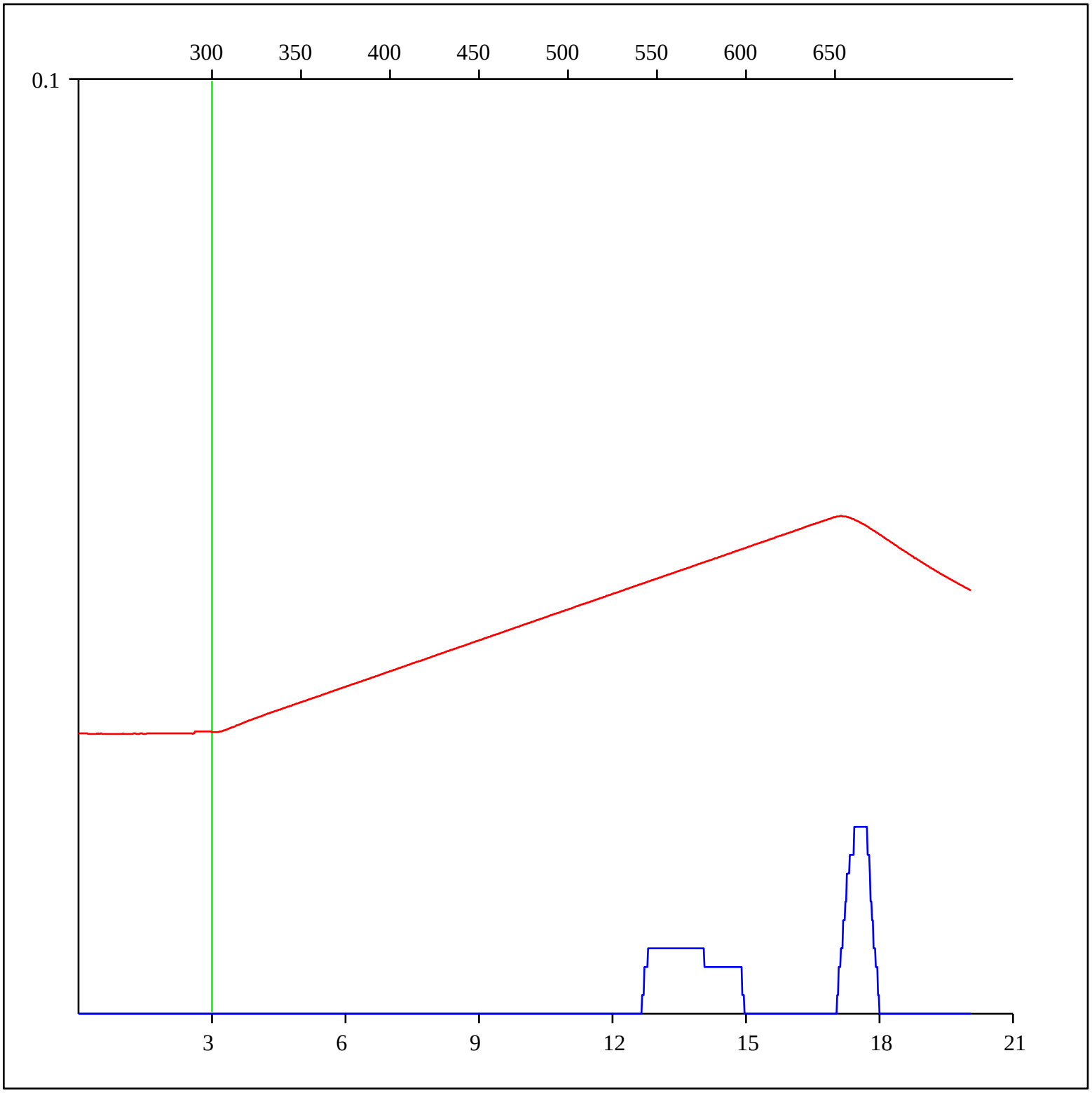
Sample: C-476028
Acquisition Date: 24-JUL-2007
Location: CNRL JACKFISH D- 081-I/094-J-02
Depth: 2445 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

FID hydrocarbons



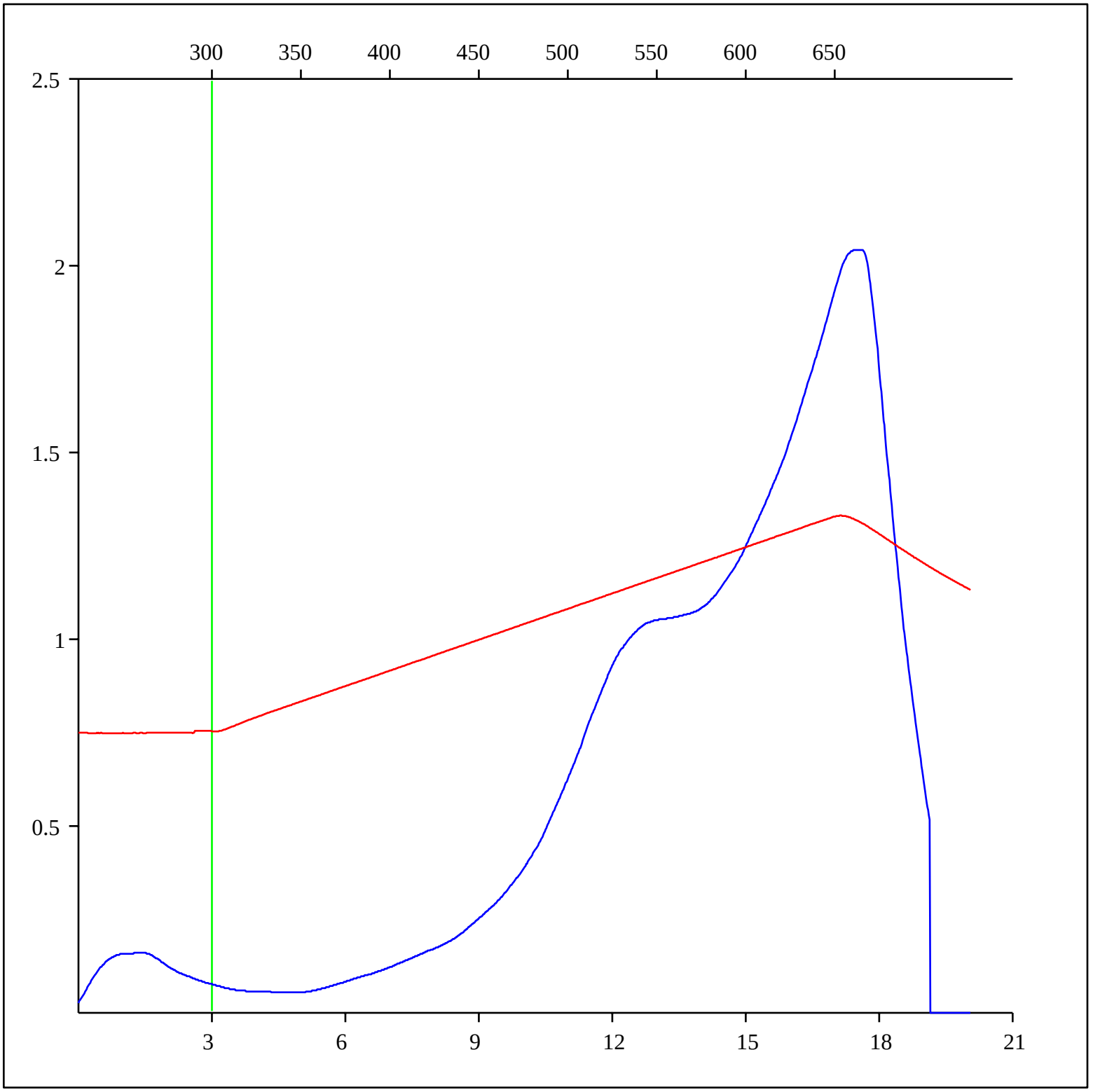
Sample: C-476028
Acquisition Date: 24-JUL-2007
Location: CNRL JACKFISH D- 081-I/094-J-02
Depth: 2445 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Pyrolysis carbon monoxide



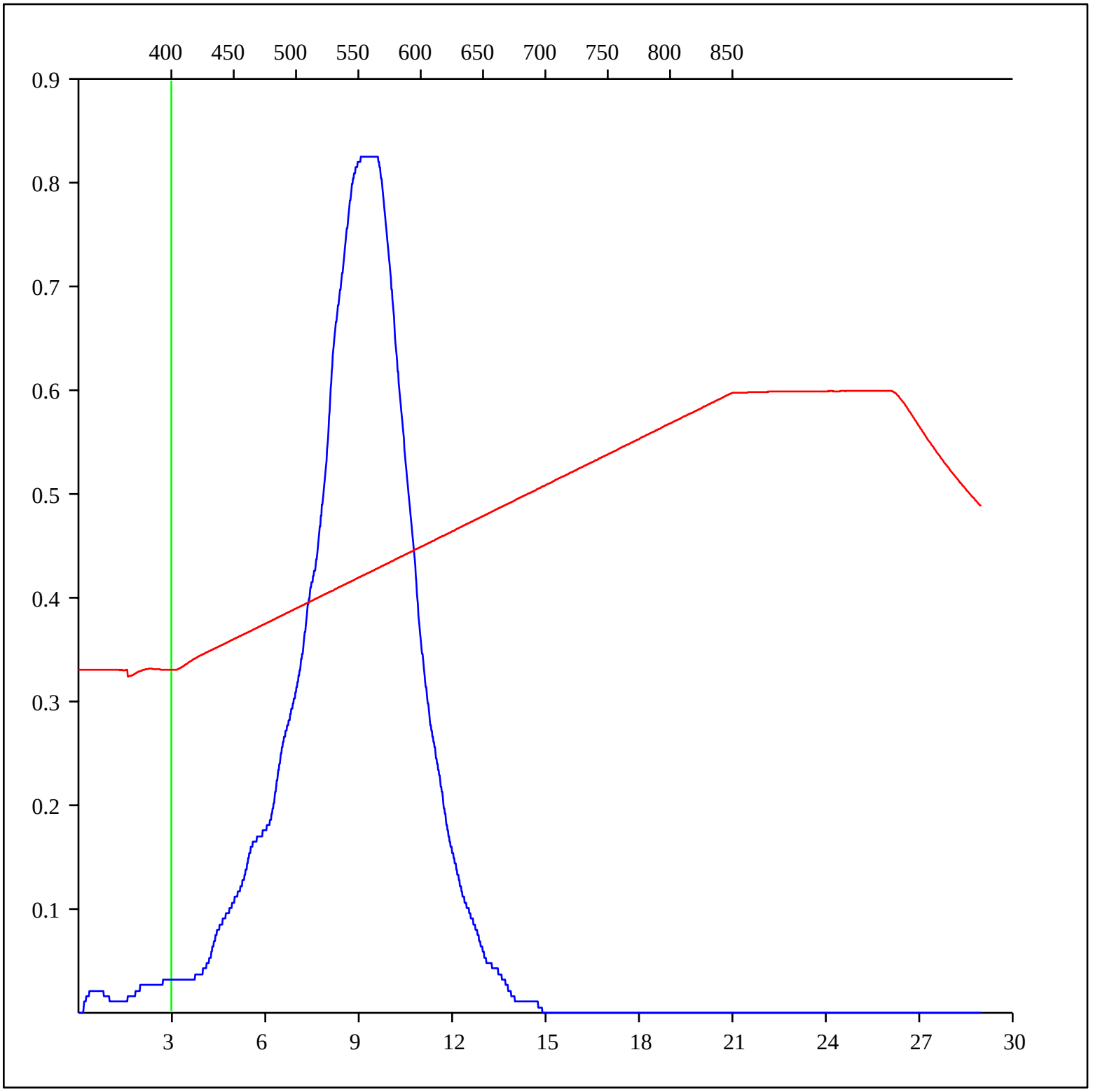
Sample: C-476028
Acquisition Date: 24-JUL-2007
Location: CNRL JACKFISH D- 081-I/094-J-02
Depth: 2445 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Pyrolysis carbon dioxide



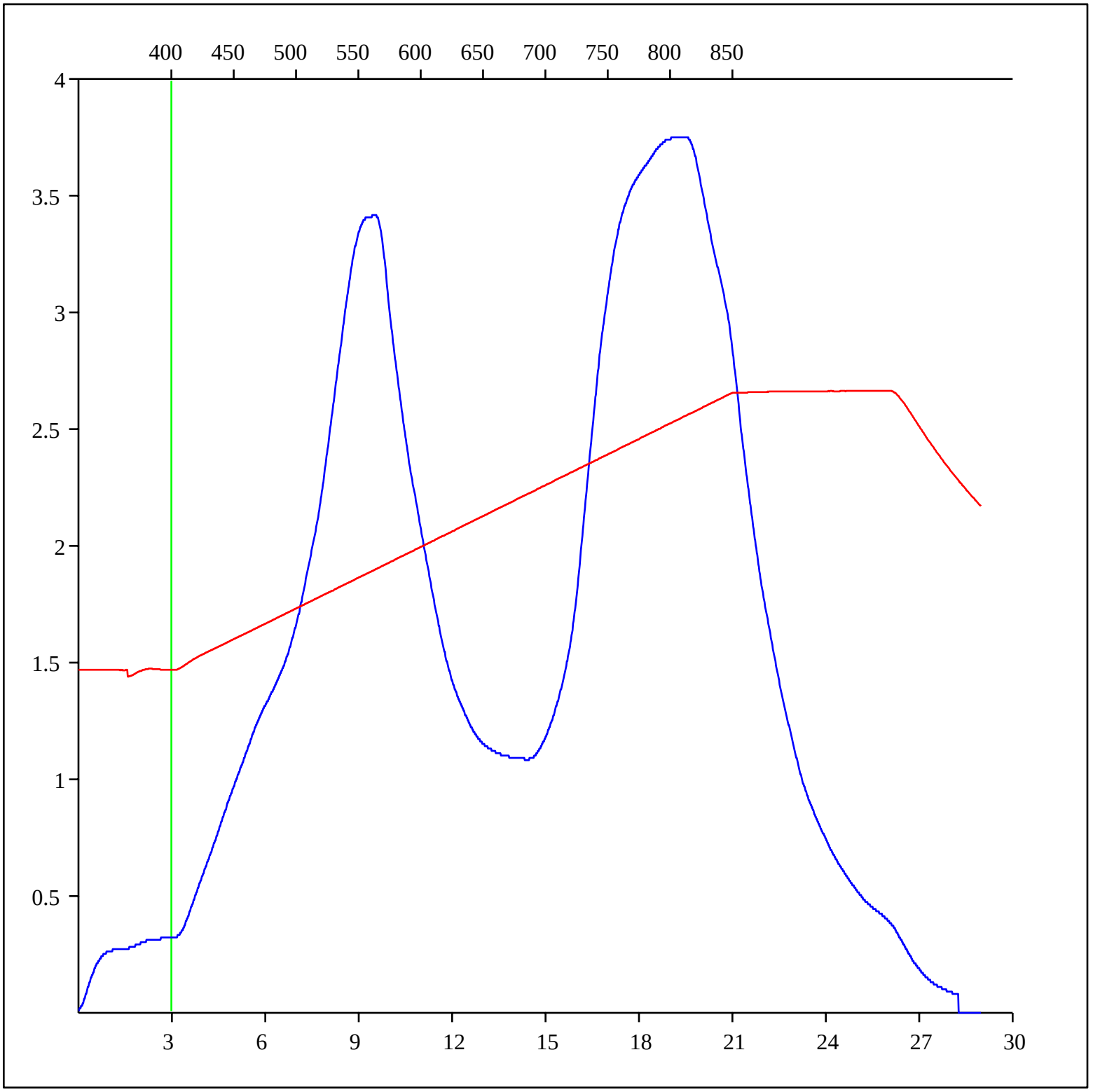
Sample: C-476028
Acquisition Date: 24-JUL-2007
Location: CNRL JACKFISH D- 081-I/094-J-02
Depth: 2445 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon monoxide



Sample: C-476028
Acquisition Date: 24-JUL-2007
Location: CNRL JACKFISH D- 081-I/094-J-02
Depth: 2445 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon dioxide



Sample: C-476028
Acquisition Date: 24-JUL-2007
Location: CNRL JACKFISH D- 081-I/094-J-02
Depth: 2445 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon monoxide & carbon dioxide