HAWK-Eye Analysis Report

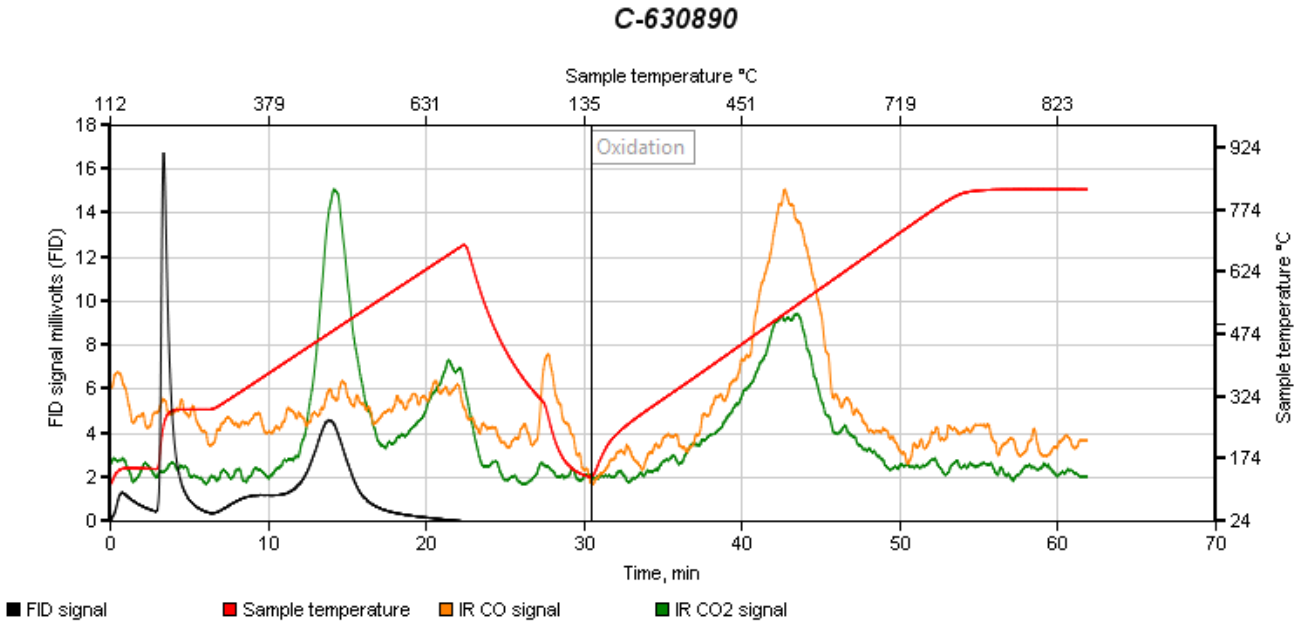
Sample Data

Sample ID	Acq. Type	Weight	Crucible	Depth	Operator	Acq. Date	Project ID	Well ID
C-630890	Analysis	70.0	97	865	R	04-Apr-2019 / 18:35:02	2108	300H646500126000

Analytical Results

S1-Free Oil (mgHC/g rock)	S2-Kerogen Yield (mgHC/g rock)	S3 (mgCO2/g rock)	PI-Production Index	Tmax-Maturity (°C)	S3CO (mgCO/g rock)	S3' (mgCO2/g rock)	S3'CO (mgCO/g rock)	S4CO2 (mgCO2/g rock)	S4CO (mgCO/g rock)	S5 (mgCO2/g rock)	GOC-Generative OC (Weight %)	NGOC-Non-generative OC (Weight %)	TOC-Total Organic Carbon (Weight %)	AI-Adsorption Index (Weight %)	OSI-Oil Sat.Index (mgHC/gTOC)	TOC(-S1) (Weight %)	HI-Hydrogen Index (mgHC/gTOC)	OI-Oxygen Index (mgCO2/gTOC)	OI`-Oxygen index (mgCO2+CO/gTOC)	CC-Carbonate Carbon (Weight %)	CaCO3-Calcium Carbonate eq. (Weight %)	FID Purge (mgHC/g rock)	Tmax Purge (°C)	FID S1-Free Oil (mgHC/g rock)	Tmax S1-Free Oil (°C)	FID S2-Kerogen Yield (mgHC/g rock)	Tmax S2-Kerogen Yield (°C)
0.92	1.46	0.27	0.388	437	0.49	3.53	0.26	19.98	6.50	2.98	0.24	0.82	1.06	0.87	87	0.98	137	25	71	0.18	1.53	0.18	111	0.74	216	1.46	437

Calibrated curves



Tuesday, April 9, 2019 09:24:40