

Agilent 7890B with FID & Single SSL

System Type	GC (Gas Chromatography)
Inlet Type	Split/Splitless (SSL) Inlet
Injection Mode	Split / Splitless
Autosampler	Agilent 7693 Automatic Liquid Sampler
Vial Capacity	Up to 150 vials (typical configuration)
Injection Volume	0.1 – 10 μ L
Carrier Gas	He / H ₂ / N ₂
Flow Control	Electronic Pneumatic Control (EPC)
Column Type	Capillary Column
Oven Temp Range	Ambient +4°C to ~450°C
Detector	Flame Ionization Detector (FID)
Detector Gases	H ₂ + Air (+ Makeup gas)
Sensitivity	~1 pg C/s
Data System	ChemStation / OpenLab
Applications	Hydrocarbons, solvents, VOCs
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Al-Hami
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