

File Dialog

Path

:C\users\mitch\desktop\data\

Date

20230929

Run

001

Reacting

Nonreacting

Driver Gas			
Components	He	NA	Check
Tank Pressure Rdg	NA	NA	NA
Mole Fraction	1.0	0.0	1.0

Timing Variables

Scope Frequency [Hz]

1,0000,000

Num. Data Points

100,000

Acquisition Time [ms]

10

Pre-trigger time [ms]

2

Driven Gas					
Components	C10H18	O2	N2	Ar	Check
Tank Pressure Rdg	3	33	123	900	NA
Mole Fraction (Calc)	0.003	0.033	0.1	0.863	1.0

Diagnostic Dialog							
	Used?	Diagnostic		Sensor Freq [Hz]	Filter Type		Filtered Data Plot?
							Processed Data Plot?
Ch0	<input checked="" type="checkbox"/>	Kistler PXD	V	100,000	None	V	<input checked="" type="checkbox"/>
Ch1	<input checked="" type="checkbox"/>	OH SW	V	100,000	Multipoint	V	<input checked="" type="checkbox"/>
Ch2	<input checked="" type="checkbox"/>	HeNe Pitch	V	2600	Lowpass	V	<input checked="" type="checkbox"/>
Ch3	<input checked="" type="checkbox"/>	HeNe Catch	V	2600	Lowpass	V	<input checked="" type="checkbox"/>
Ch4	<input checked="" type="checkbox"/>	OH EW	V	80,000,000	Lowpass	V	<input checked="" type="checkbox"/>
Ch5	<input checked="" type="checkbox"/>	PCB 5	V	100,000	Lowpass	V	<input checked="" type="checkbox"/>
Ch6	<input checked="" type="checkbox"/>	CO2 Pitch	V	100,000	Lowpass	V	<input checked="" type="checkbox"/>
Ch7	<input checked="" type="checkbox"/>	CO2 Catch	V	100,000	Lowpass	V	<input checked="" type="checkbox"/>