

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071525\
Data File : FB032118.D
Signal(s) : FID2B.CH
Acq On : 15 Jul 2025 12:29
Operator : YP/AJ
Sample : Q2600-01
Misc : 5.79G/5.00 ML DI WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
TRENCH

Integration File: Calibration.e
Quant Time: Jul 16 01:19:16 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071425.M
Quant Title :
QLast Update : Mon Jul 14 13:11:27 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
5) s	AAA-TFT	8.859	8709	0.603 ng/ml
Target Compounds				
2) t	2,2,4-Trimethylpentane	7.419	1395	0.057 ng/ml
6) t	Toluene	10.618	7692	0.239 ng/ml
7) t	Ethylbenzene	13.131	406289	14.314 ng/ml
8) t	m-Xylene	13.131	406289	13.804 ng/ml
10) t	1,2,4-Trimethylbenzene	16.202	162536	6.704 ng/ml

(f)=RT Delta > 1/2 Window

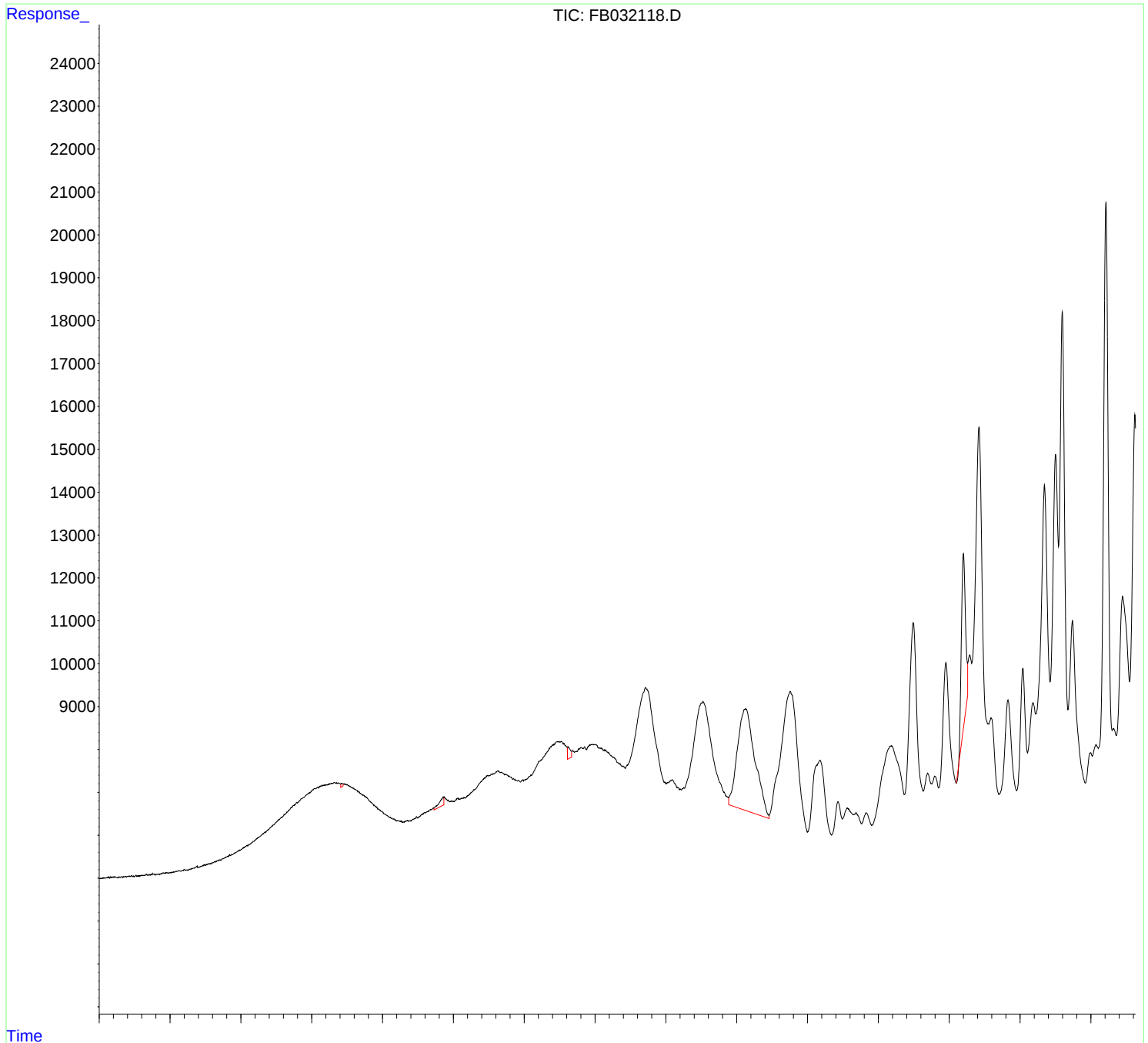
(m)=manual int.

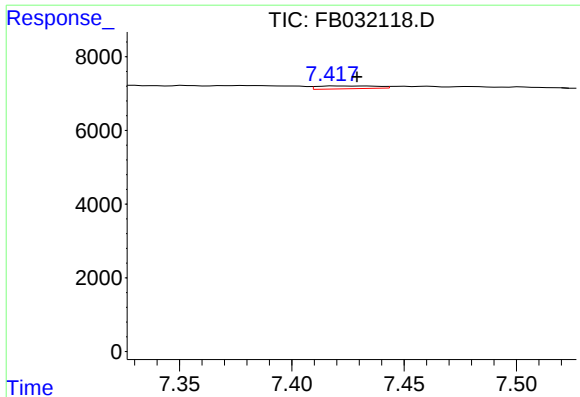
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071525\
Data File : FB032118.D
Signal(s) : FID2B.CH
Acq On : 15 Jul 2025 12:29
Operator : YP/AJ
Sample : Q2600-01
Misc : 5.79G/5.00 ML DI WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
TRENCH

Integration File: Calibration.e
Quant Time: Jul 16 01:19:16 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071425.M
Quant Title :
QLast Update : Mon Jul 14 13:11:27 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um

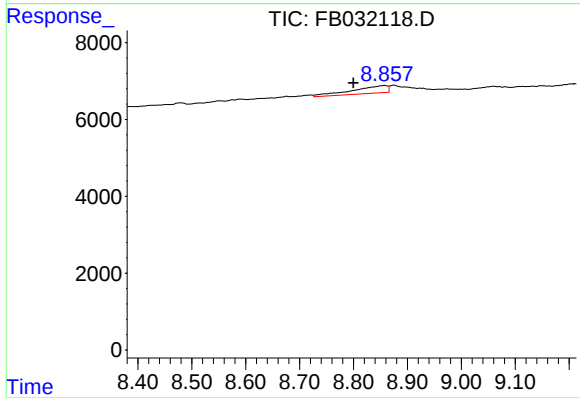




#2 2,2,4-Trimethylpentane

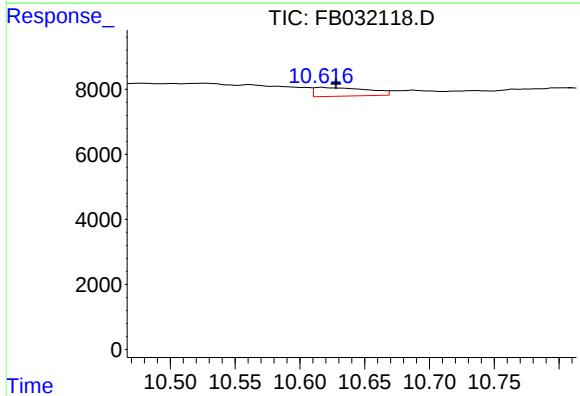
R.T.: 7.419 min
Delta R.T.: -0.010 min
Response: 1395
Conc: 0.06 ng/ml

Instrument :
FID_B
ClientSampleId :
TRENCH



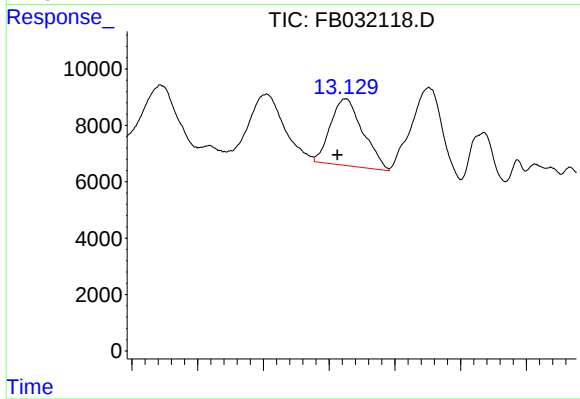
#5 AAA-TFT

R.T.: 8.859 min
Delta R.T.: 0.059 min
Response: 8709
Conc: 0.60 ng/ml



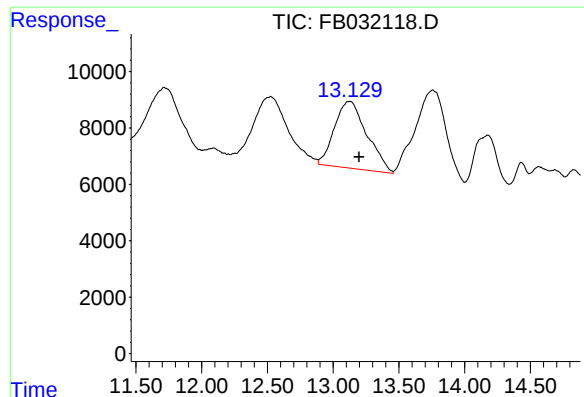
#6 Toluene

R.T.: 10.618 min
Delta R.T.: -0.010 min
Response: 7692
Conc: 0.24 ng/ml



#7 Ethylbenzene

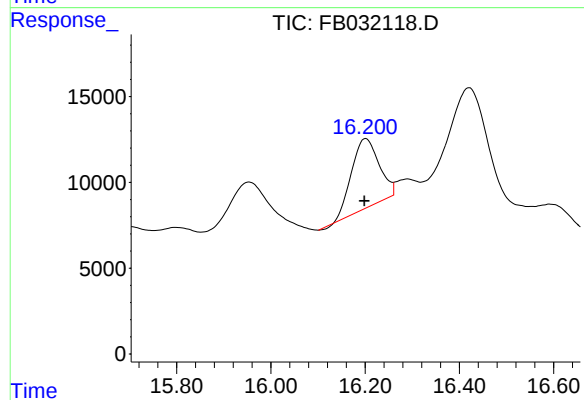
R.T.: 13.131 min
Delta R.T.: 0.067 min
Response: 406289
Conc: 14.31 ng/ml



#8 m-Xylene

R.T.: 13.131 min
Delta R.T.: -0.066 min
Response: 406289
Conc: 13.80 ng/ml

Instrument :
FID_B
ClientSampleId :
TRENCH



#10 1,2,4-Trimethylbenzene

R.T.: 16.202 min
Delta R.T.: 0.003 min
Response: 162536
Conc: 6.70 ng/ml