

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB020725\
Data File : FB031492.D
Signal(s) : FID2B.CH
Acq On : 7 Feb 2025 15:27
Operator : YP/AJ
Sample : Q1308-12 250X
Misc : 5.88G/5.00 ML MEOH
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :

Integration File: Calibration.e
Quant Time: Feb 08 01:01:25 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011525.M
Quant Title :
QLast Update : Wed Jan 15 12:01:08 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	8.793	664047	27.839 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.710	141279	4.262 ng/ml
2) t 2,2,4-Trimethylpentane	7.419	927960	24.675 ng/ml
3) t n-Heptane	7.740	129522	3.588 ng/ml
4) t Benzene	7.879	95167	2.235 ng/ml
7) t Ethylbenzene	13.013	1608776	46.458 ng/ml
9) t O-Xylene	13.925	301659	8.470 ng/ml

(f)=RT Delta > 1/2 Window

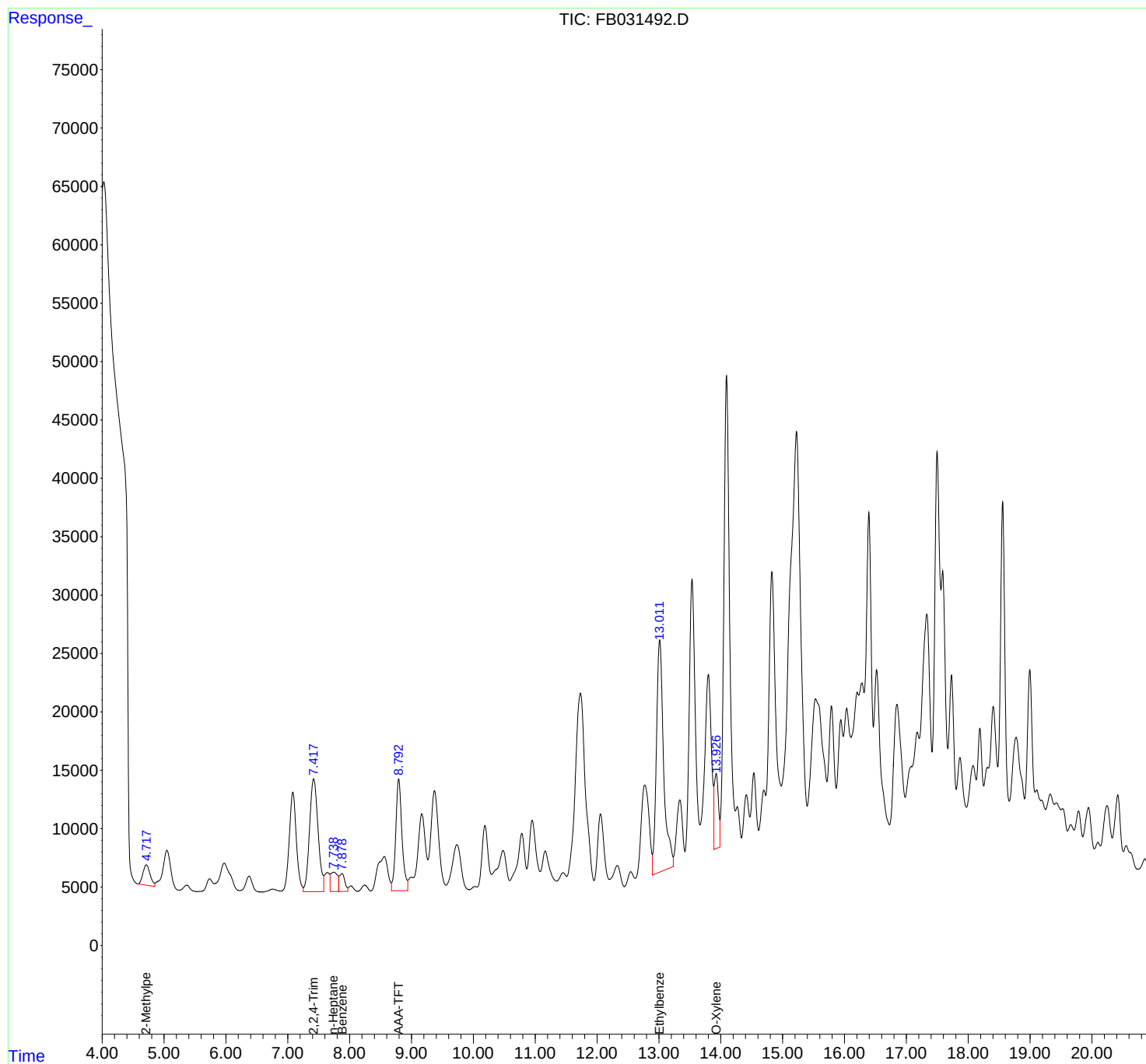
(m)=manual int.

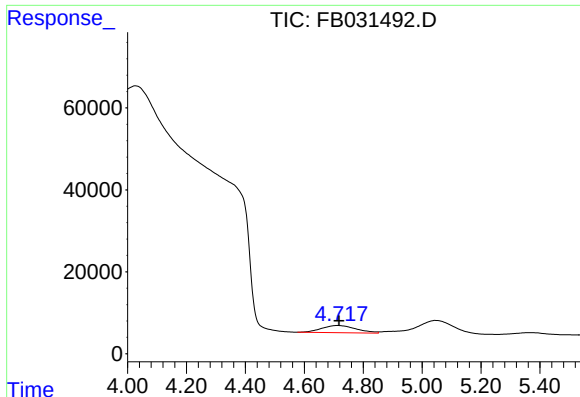
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB020725\
Data File : FB031492.D
Signal(s) : FID2B.CH
Acq On : 7 Feb 2025 15:27
Operator : YP/AJ
Sample : Q1308-12 250X
Misc : 5.88G/5.00 ML MEOH
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :

Integration File: Calibration.e
Quant Time: Feb 08 01:01:25 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011525.M
Quant Title :
QLast Update : Wed Jan 15 12:01:08 2025
Response via : Initial Calibration
Integrator: ChemStation

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

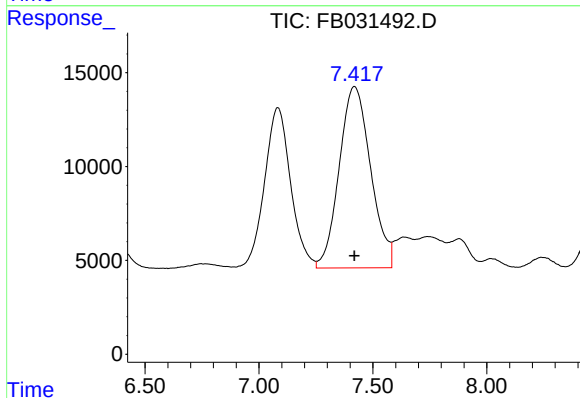




#1 2-Methylpentane

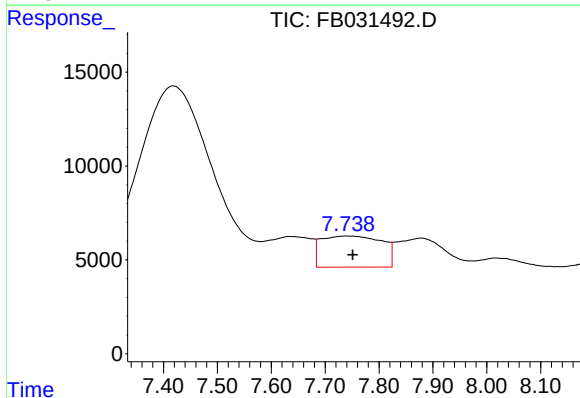
R.T.: 4.710 min
Delta R.T.: -0.008 min
Response: 141279
Conc: 4.26 ng/ml

Instrument :
FID_B
ClientSampleId :



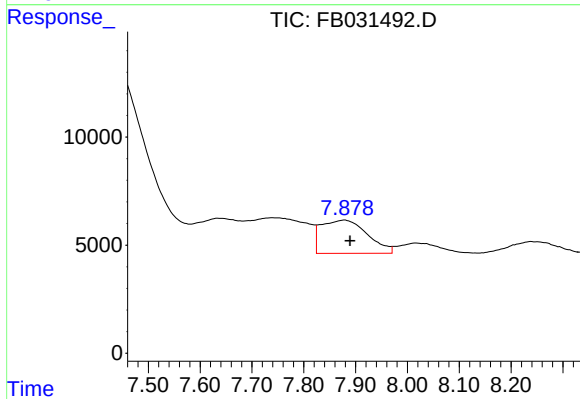
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 927960
Conc: 24.67 ng/ml



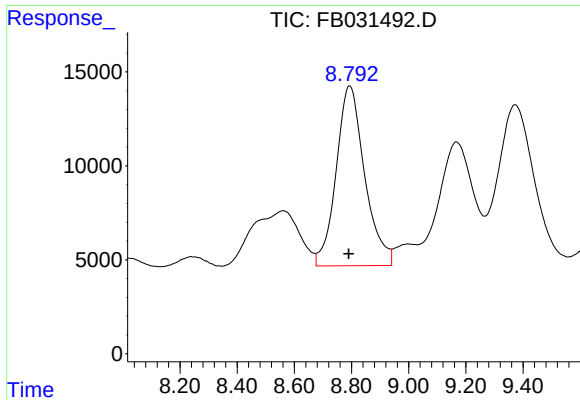
#3 n-Heptane

R.T.: 7.740 min
Delta R.T.: -0.011 min
Response: 129522
Conc: 3.59 ng/ml



#4 Benzene

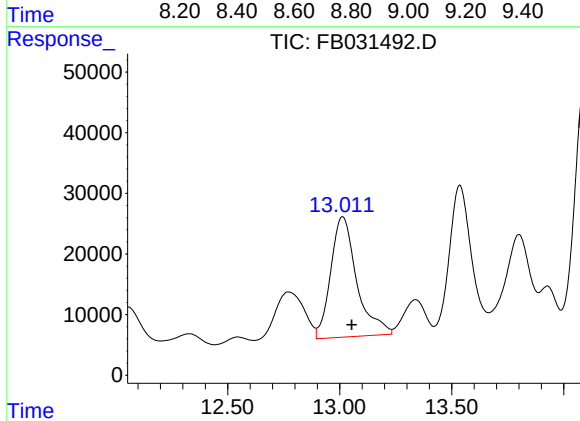
R.T.: 7.879 min
Delta R.T.: -0.011 min
Response: 95167
Conc: 2.23 ng/ml



#5 AAA-TFT

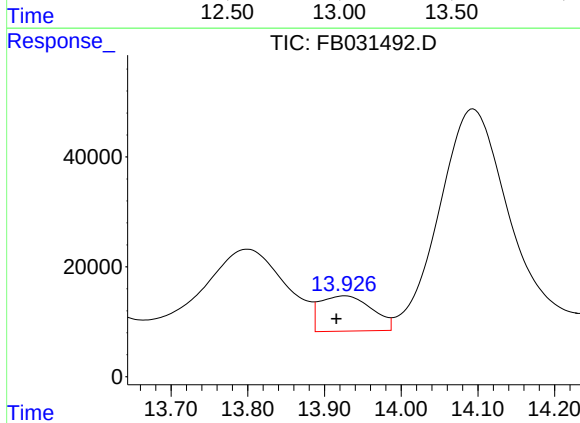
R.T.: 8.793 min
Delta R.T.: 0.004 min
Response: 664047
Conc: 27.84 ng/ml

Instrument :
FID_B
ClientSampleId :



#7 Ethylbenzene

R.T.: 13.013 min
Delta R.T.: -0.042 min
Response: 1608776
Conc: 46.46 ng/ml



#9 O-Xylene

R.T.: 13.925 min
Delta R.T.: 0.010 min
Response: 301659
Conc: 8.47 ng/ml