

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070925\
Data File : FB032056.D
Signal(s) : FID2B.CH
Acq On : 9 Jul 2025 21:16
Operator : YP/AJ
Sample : Q2514-14
Misc : 4.00G/5.00 ML DI WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
G2(6-12)

Integration File: SAMPLE.e
Quant Time: Jul 10 01:24:32 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB062325.M
Quant Title :
QLast Update : Mon Jun 23 13:56:54 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	8.798	318176	20.623 ng/ml
Target Compounds				
2) t	2,2,4-Trimethylpentane	7.420	331	0.012 ng/ml
3) t	n-Heptane	7.807	842	0.034 ng/ml
6) t	Toluene	10.631	1661	0.046 ng/ml
7) t	Ethylbenzene	13.052	1072	0.034 ng/ml
8) t	m-Xylene	13.196	3614	0.110 ng/ml
9) t	O-Xylene	13.974	3339	0.108 ng/ml
10) t	1,2,4-Trimethylbenzene	16.212	5483	0.207 ng/ml

(f)=RT Delta > 1/2 Window

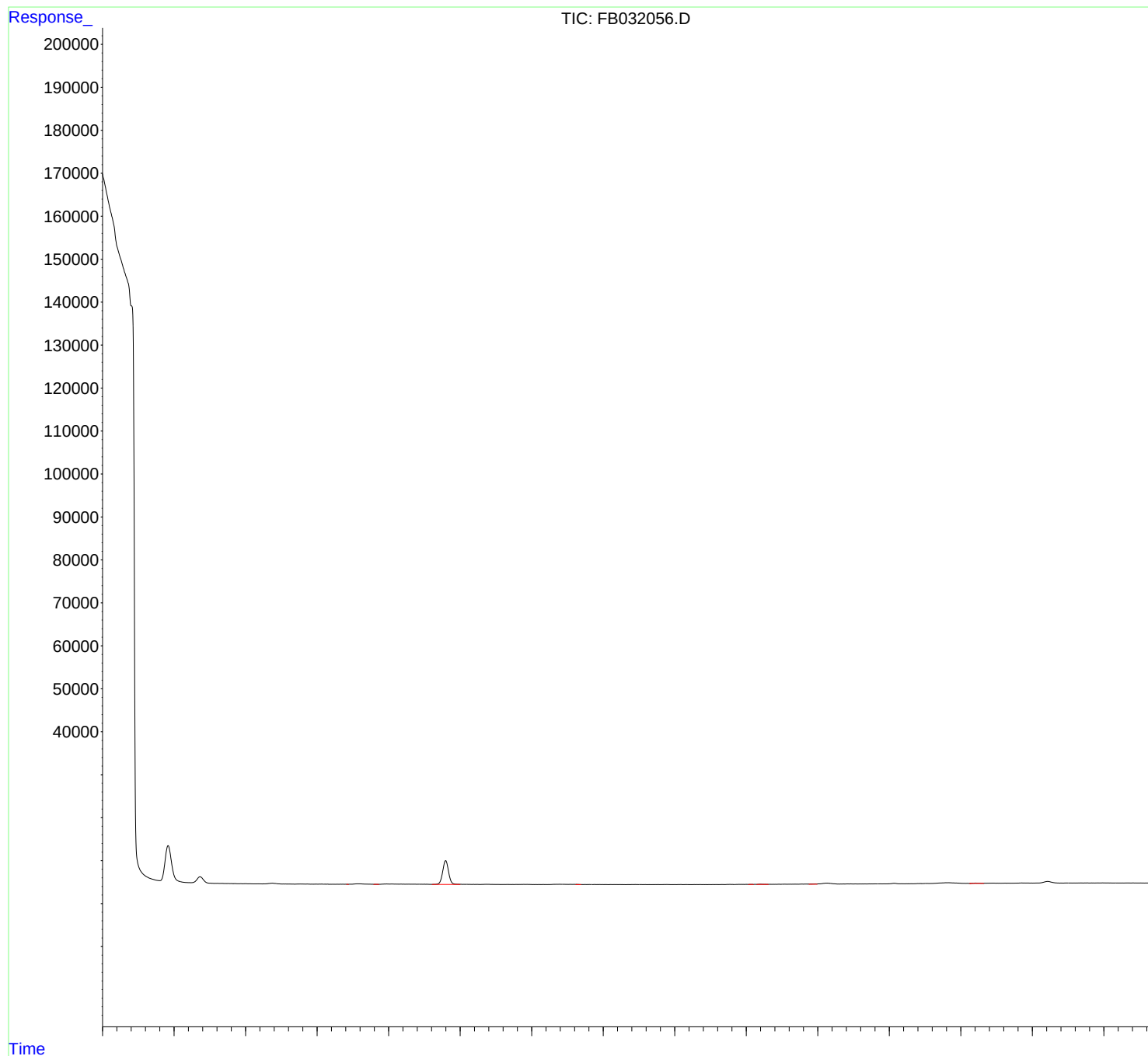
(m)=manual int.

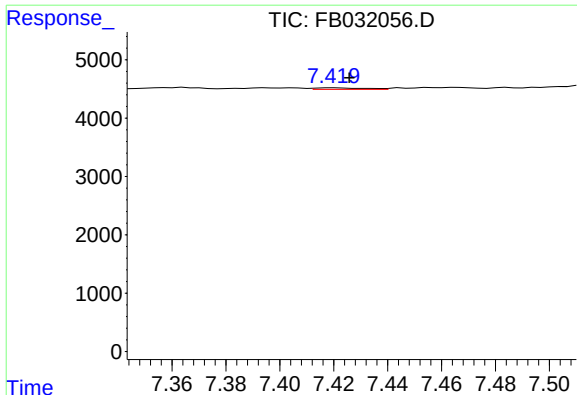
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070925\
Data File : FB032056.D
Signal(s) : FID2B.CH
Acq On : 9 Jul 2025 21:16
Operator : YP/AJ
Sample : Q2514-14
Misc : 4.00G/5.00 ML DI WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
G2(6-12)

Integration File: SAMPLE.e
Quant Time: Jul 10 01:24:32 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB062325.M
Quant Title :
QLast Update : Mon Jun 23 13:56:54 2025
Response via : Initial Calibration
Integrator: ChemStation

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

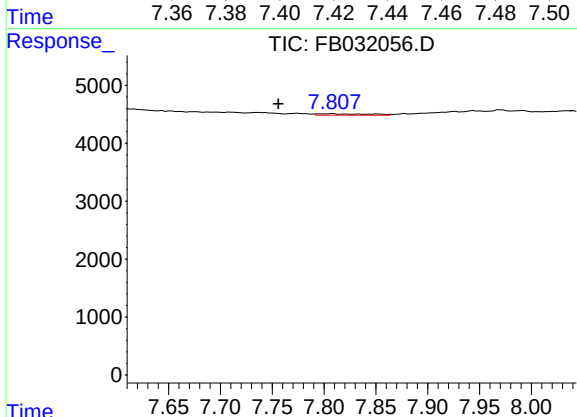




#2 2,2,4-Trimethylpentane

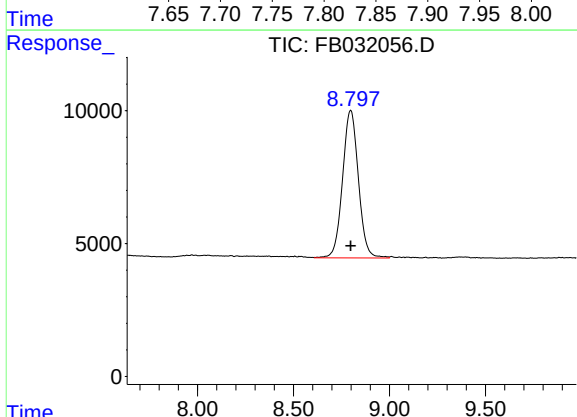
R.T.: 7.420 min
Delta R.T.: -0.006 min
Response: 331
Conc: 0.01 ng/ml

Instrument :
FID_B
ClientSampleId :
G2(6-12)



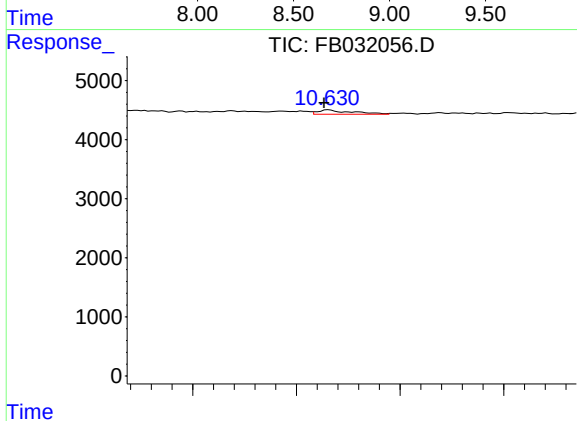
#3 n-Heptane

R.T.: 7.807 min
Delta R.T.: 0.051 min
Response: 842
Conc: 0.03 ng/ml



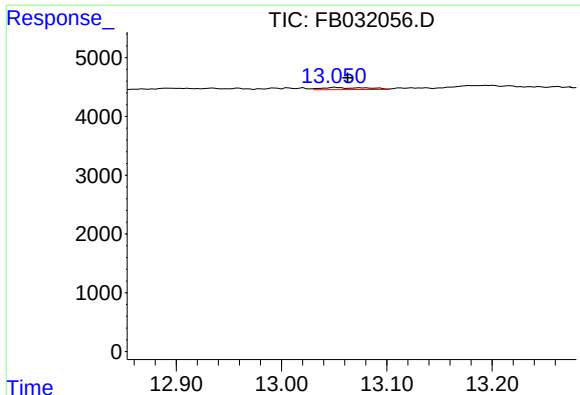
#5 AAA-TFT

R.T.: 8.798 min
Delta R.T.: 0.000 min
Response: 318176
Conc: 20.62 ng/ml



#6 Toluene

R.T.: 10.631 min
Delta R.T.: 0.005 min
Response: 1661
Conc: 0.05 ng/ml



#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: -0.011 min
Response: 1072
Conc: 0.03 ng/ml

Instrument :
FID_B
ClientSampleId :
G2(6-12)

#8 m-Xylene

R.T.: 13.196 min
Delta R.T.: 0.000 min
Response: 3614
Conc: 0.11 ng/ml

#9 O-Xylene

R.T.: 13.974 min
Delta R.T.: 0.051 min
Response: 3339
Conc: 0.11 ng/ml

#10 1,2,4-Trimethylbenzene

R.T.: 16.212 min
Delta R.T.: 0.014 min
Response: 5483
Conc: 0.21 ng/ml