

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071525\
Data File : FB032120.D
Signal(s) : FID2B.CH
Acq On : 15 Jul 2025 13:37
Operator : YP/AJ
Sample : I.BLK
Misc : 5.00G/5.00 ML DI WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
I.BLK

Integration File: Calibration.e
Quant Time: Jul 16 01:19:33 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	8.801	349831	24.224 ng/ml
Target Compounds				
4) t	Benzene	7.886	10584	0.327 ng/ml
6) t	Toluene	10.642	55076	1.712 ng/ml
7) t	Ethylbenzene	13.112	167509	5.902 ng/ml
8) t	m-Xylene	13.146	150858	5.126 ng/ml
9) t	O-Xylene	13.960	71040	2.524 ng/ml
10) t	1,2,4-Trimethylbenzene	16.209	61276	2.528 ng/ml

(f)=RT Delta > 1/2 Window

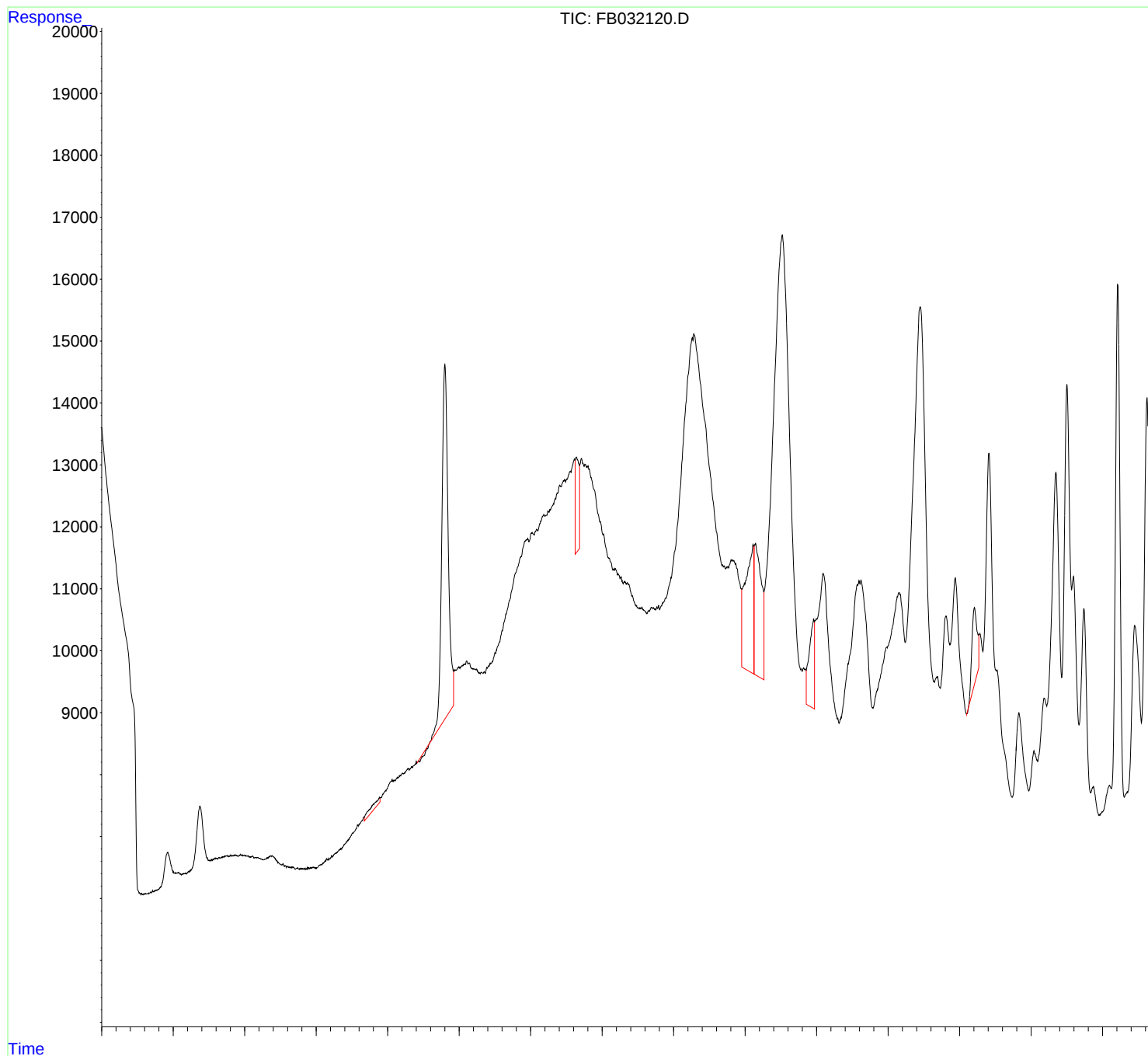
(m)=manual int.

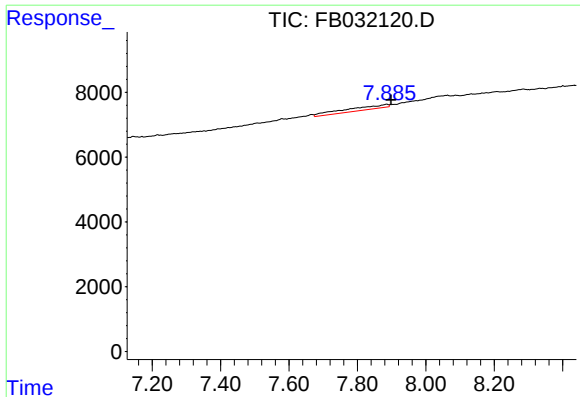
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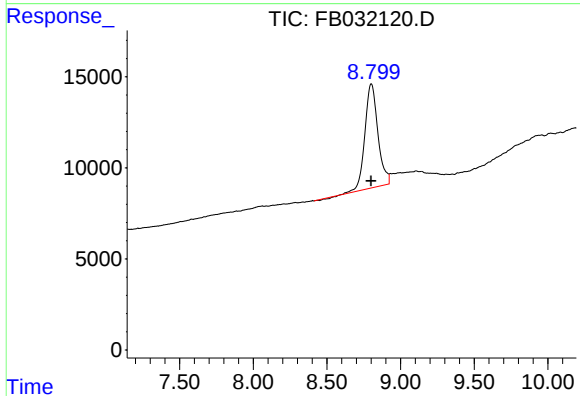




#4 Benzene

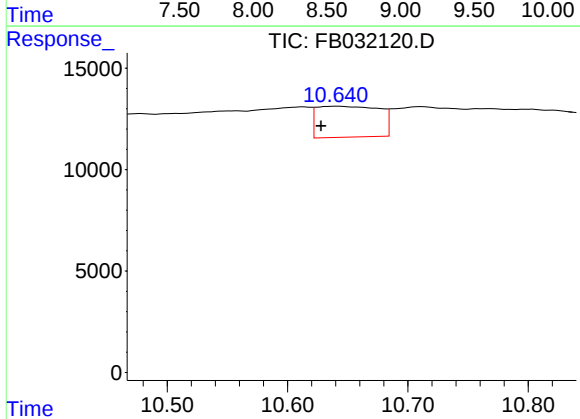
R.T.: 7.886 min
Delta R.T.: -0.011 min
Response: 10584
Conc: 0.33 ng/ml

Instrument :
FID_B
ClientSampleId :
I.BLK



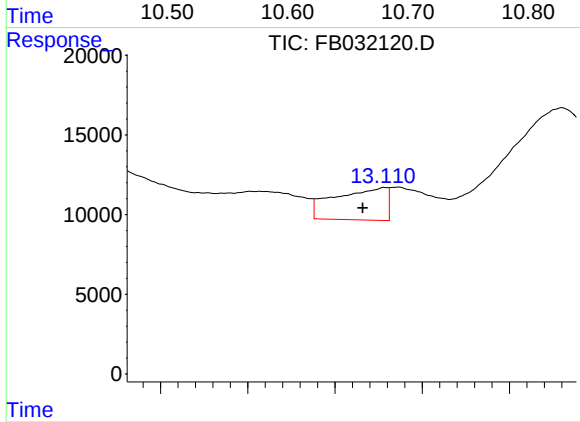
#5 AAA-TFT

R.T.: 8.801 min
Delta R.T.: 0.001 min
Response: 349831
Conc: 24.22 ng/ml



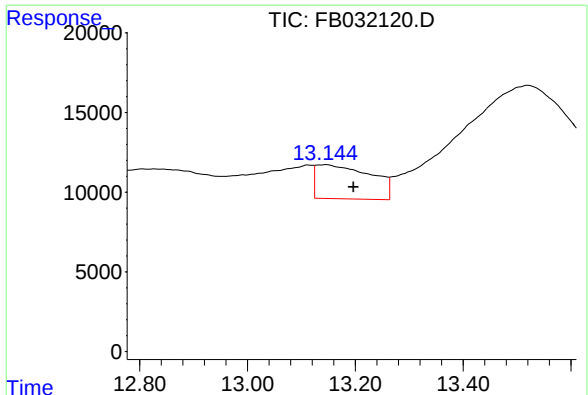
#6 Toluene

R.T.: 10.642 min
Delta R.T.: 0.014 min
Response: 55076
Conc: 1.71 ng/ml



#7 Ethylbenzene

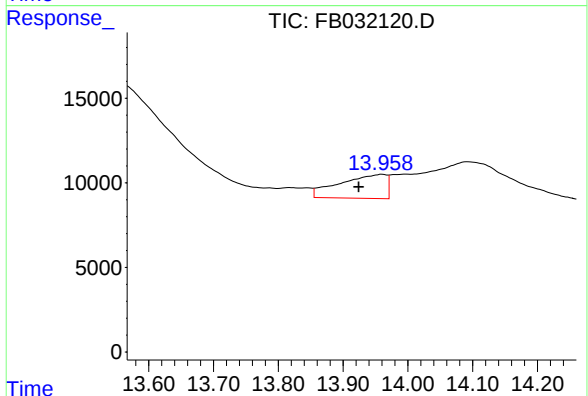
R.T.: 13.112 min
Delta R.T.: 0.048 min
Response: 167509
Conc: 5.90 ng/ml



#8 m-Xylene

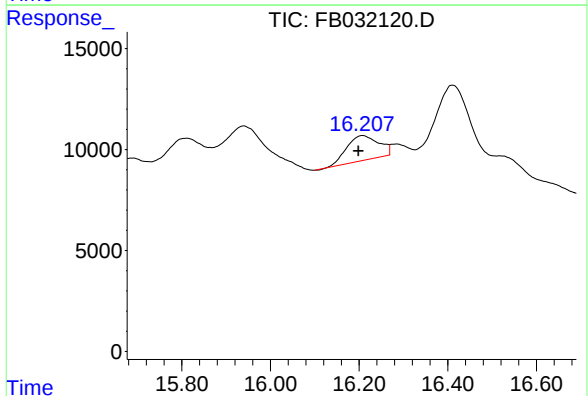
R.T.: 13.146 min
Delta R.T.: -0.050 min
Response: 150858
Conc: 5.13 ng/ml

Instrument :
FID_B
ClientSampleId :
I.BLK



#9 o-Xylene

R.T.: 13.960 min
Delta R.T.: 0.036 min
Response: 71040
Conc: 2.52 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.209 min
Delta R.T.: 0.011 min
Response: 61276
Conc: 2.53 ng/ml