

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071425\
Data File : FB032111.D
Signal(s) : FID2B.CH
Acq On : 14 Jul 2025 18:26
Operator : YP/AJ
Sample : BSF0714S2
Misc : 5.00G/5.00 ML DI WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
BSF0714S2

Integration File: Calibration.e
Quant Time: Jul 14 23:58:34 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	297813	20.622 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.717	735215	32.346 ng/ml
2) t	2,2,4-Trimethylpentane	7.433	803455	33.092 ng/ml
3) t	n-Heptane	7.760	259189	10.989 ng/ml
4) t	Benzene	7.898	339955	10.506 ng/ml
6) t	Toluene	10.630	1016631	31.608 ng/ml
7) t	Ethylbenzene	13.066	293251	10.332 ng/ml
8) t	m-Xylene	13.199	617438	20.978 ng/ml
9) t	O-Xylene	13.927	571646	20.314 ng/ml
10) t	1,2,4-Trimethylbenzene	16.201	493317	20.349 ng/ml

(f)=RT Delta > 1/2 Window

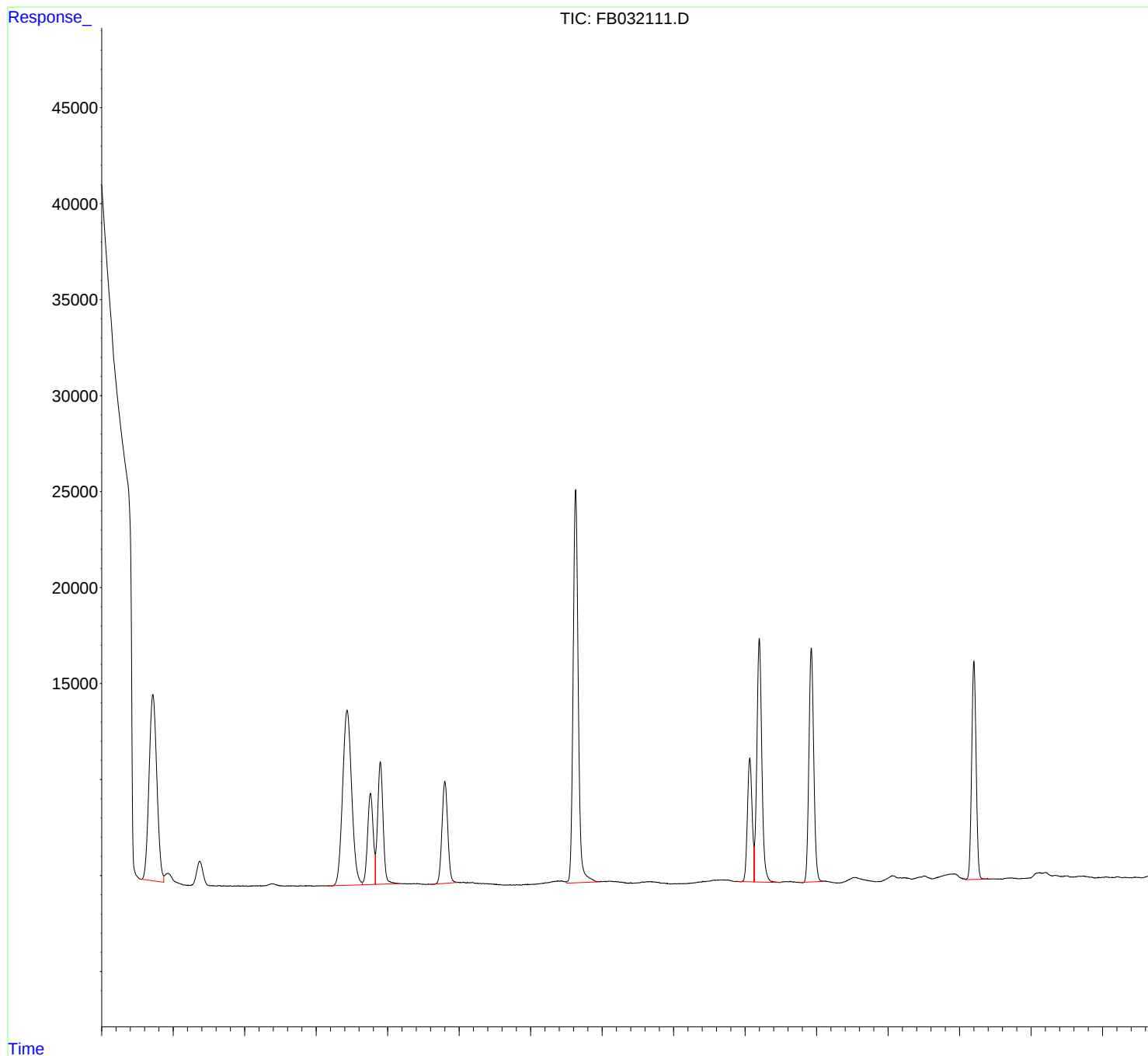
(m)=manual int.

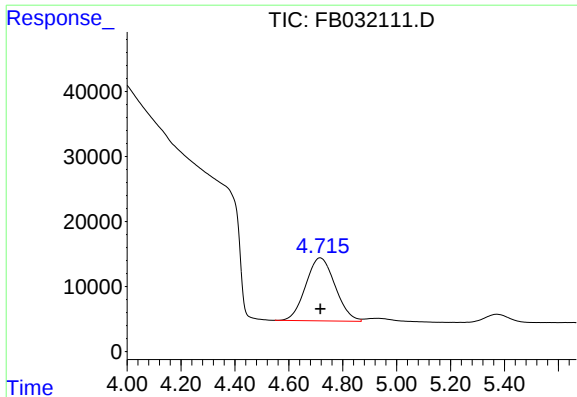
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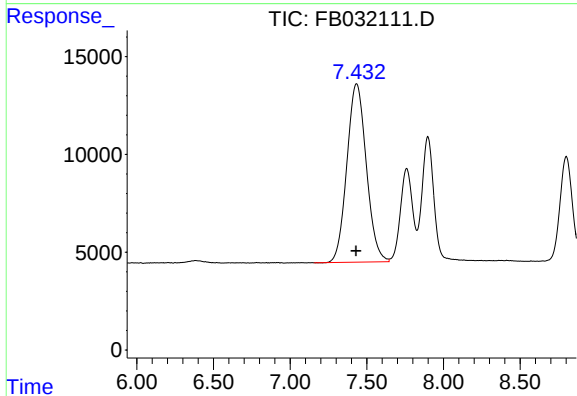




#1 2-Methylpentane

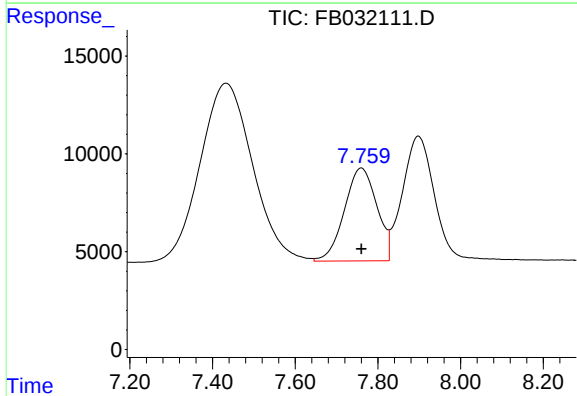
R.T.: 4.717 min
Delta R.T.: 0.000 min
Response: 735215
Conc: 32.35 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0714S2



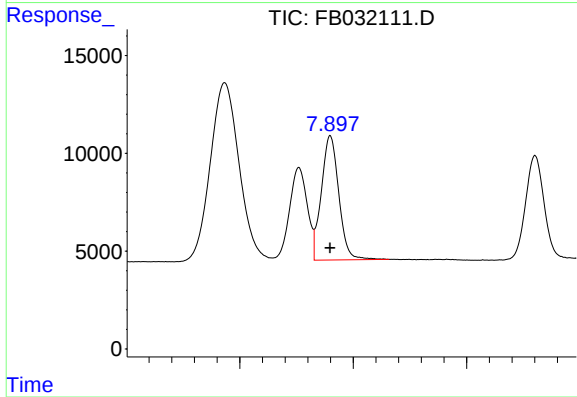
#2 2,2,4-Trimethylpentane

R.T.: 7.433 min
Delta R.T.: 0.004 min
Response: 803455
Conc: 33.09 ng/ml



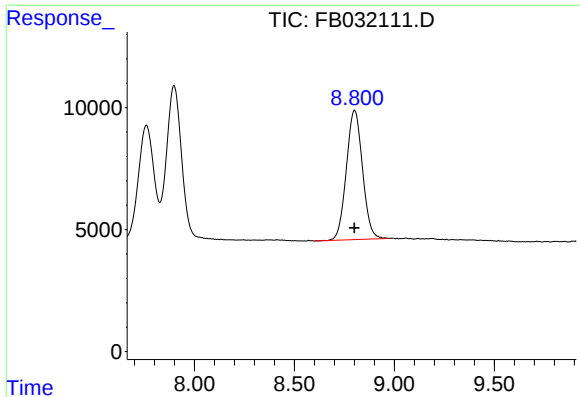
#3 n-Heptane

R.T.: 7.760 min
Delta R.T.: 0.000 min
Response: 259189
Conc: 10.99 ng/ml



#4 Benzene

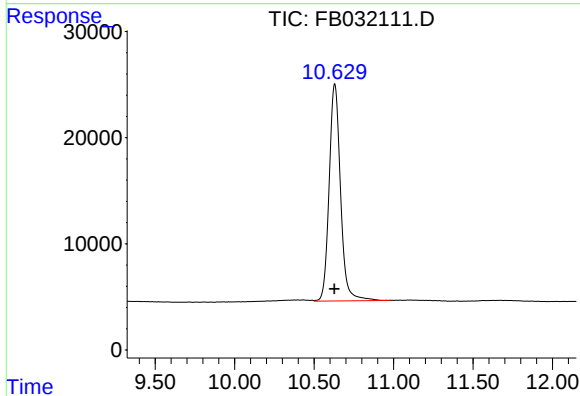
R.T.: 7.898 min
Delta R.T.: 0.000 min
Response: 339955
Conc: 10.51 ng/ml



#5 AAA-TFT

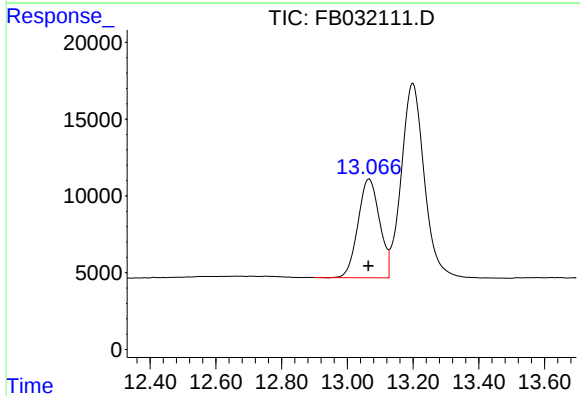
R.T.: 8.801 min
Delta R.T.: 0.002 min
Response: 297813
Conc: 20.62 ng/ml

Instrument :
FID_B
ClientSampleId :
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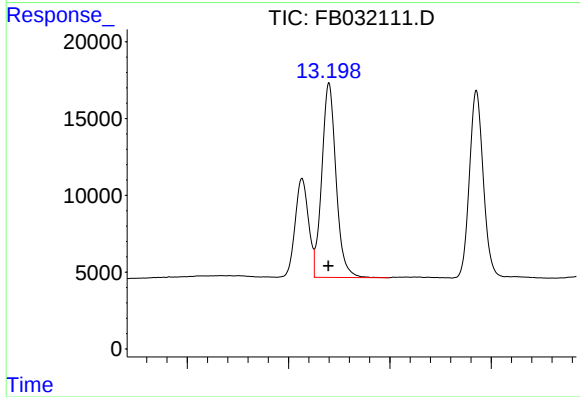
#6 Toluene

R.T.: 10.630 min
Delta R.T.: 0.002 min
Response: 1016631
Conc: 31.61 ng/ml



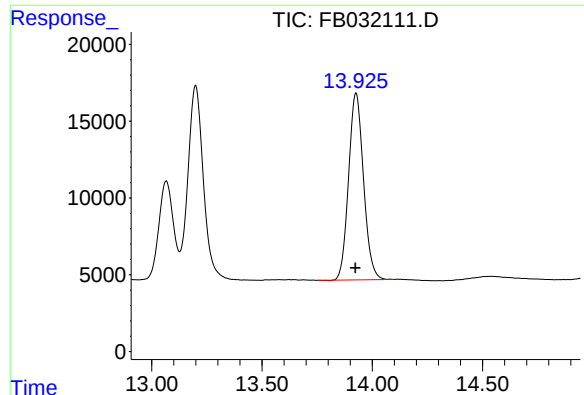
#7 Ethylbenzene

R.T.: 13.066 min
Delta R.T.: 0.002 min
Response: 293251
Conc: 10.33 ng/ml



#8 m-Xylene

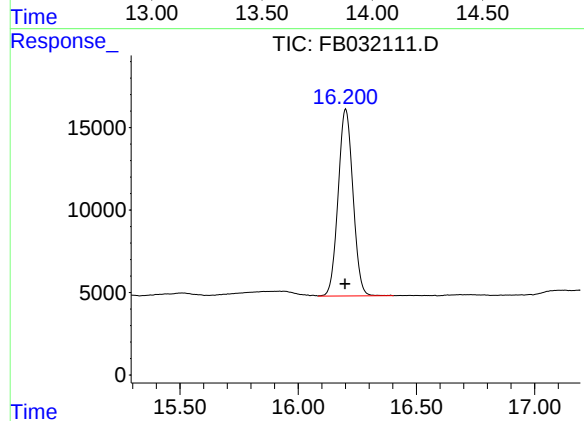
R.T.: 13.199 min
Delta R.T.: 0.003 min
Response: 617438
Conc: 20.98 ng/ml



#9 O-Xylene

R.T.: 13.927 min
Delta R.T.: 0.003 min
Response: 571646
Conc: 20.31 ng/ml

Instrument :
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ClientSampleId :
BSF0714S2



#10 1,2,4-Trimethylbenzene

R.T.: 16.201 min
Delta R.T.: 0.003 min
Response: 493317
Conc: 20.35 ng/ml