

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB011725\
 Data File : FB031321.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jan 2025 13:44
 Operator : YP/AJ
 Sample : BSF0117S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0117S1

Integration File: Calibration.e
 Quant Time: Jan 18 01:28:52 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	8.791	465347	19.509 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.719	1013438	30.575 ng/ml
2) t 2,2,4-Trimethylpentane	7.419	1156125	30.742 ng/ml
3) t n-Heptane	7.752	368403	10.205 ng/ml
4) t Benzene	7.891	425042	9.980 ng/ml
6) t Toluene	10.619	1179491	30.207 ng/ml
7) t Ethylbenzene	13.055	342010	9.877 ng/ml
8) t m-Xylene	13.188	739068	19.772 ng/ml
9) t O-Xylene	13.916	705257	19.803 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	540389	19.081 ng/ml

(f)=RT Delta > 1/2 Window

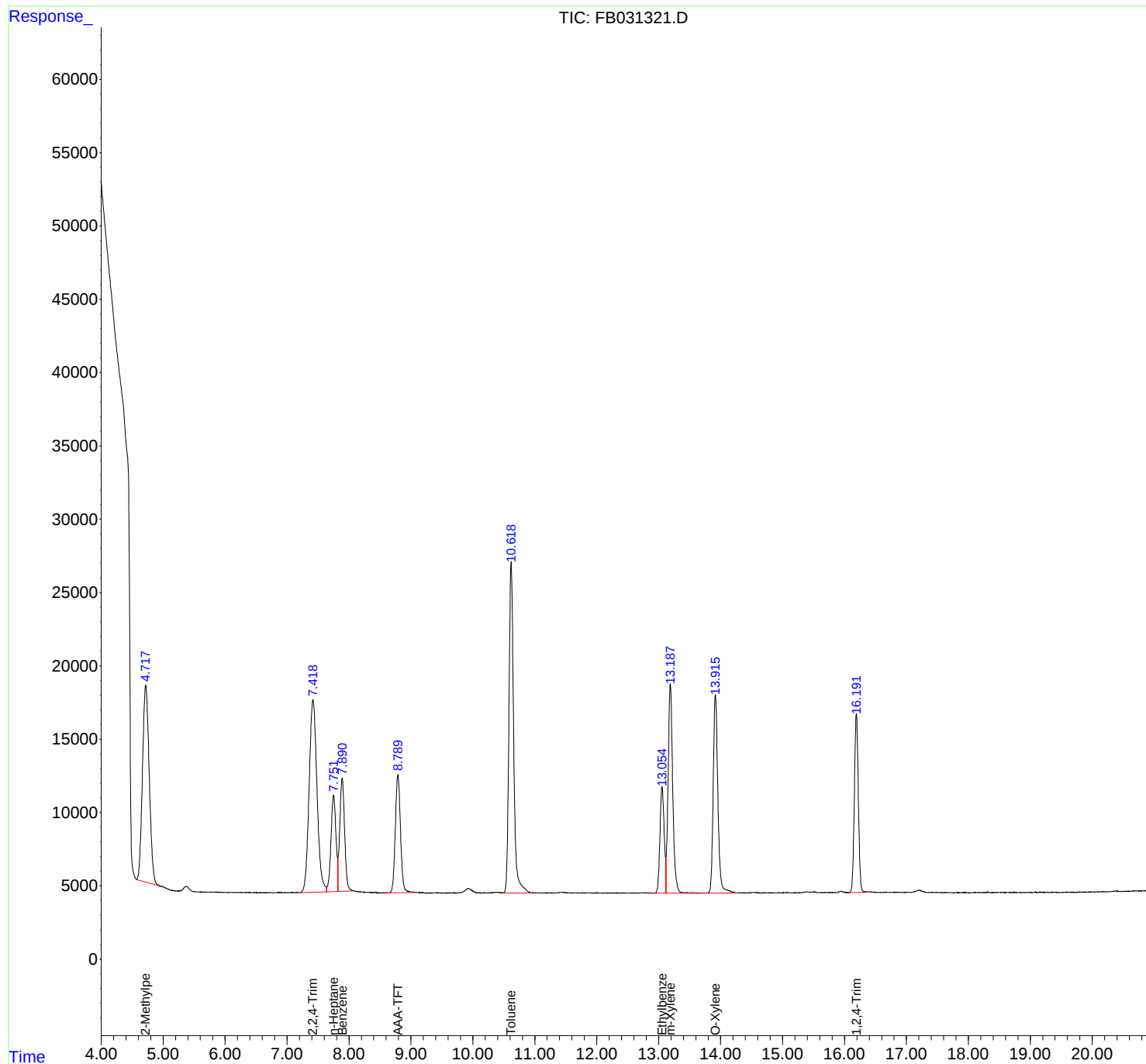
(m)=manual int.

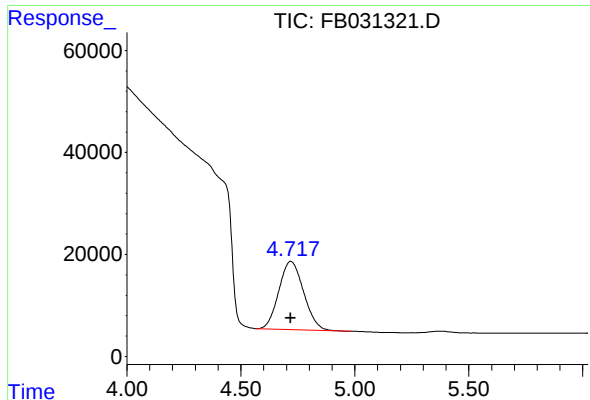
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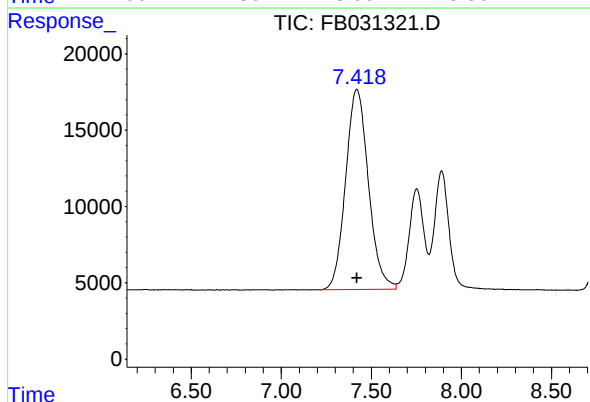




#1 2-Methylpentane

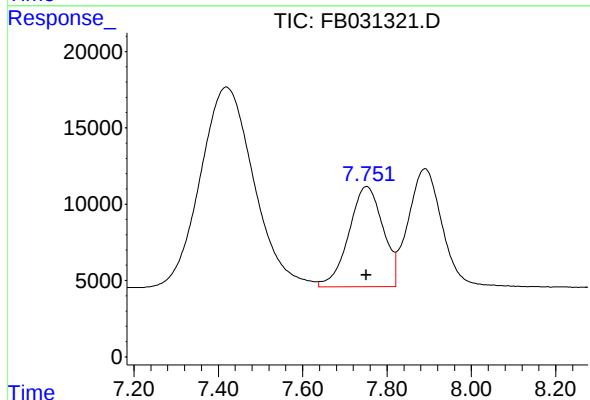
R.T.: 4.719 min
Delta R.T.: 0.000 min
Response: 1013438
Conc: 30.58 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0117S1



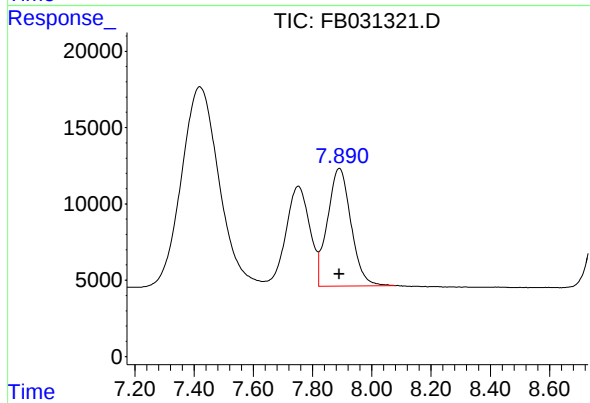
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 1156125
Conc: 30.74 ng/ml



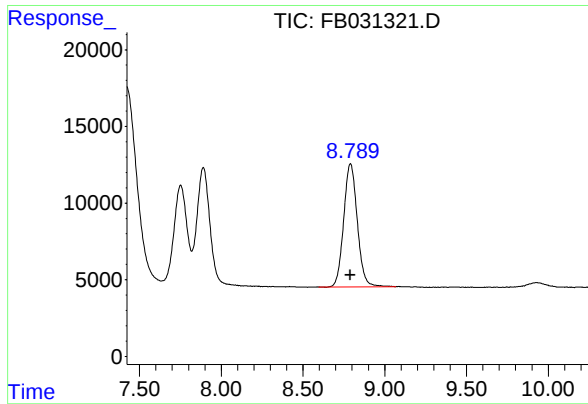
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: 0.001 min
Response: 368403
Conc: 10.21 ng/ml



#4 Benzene

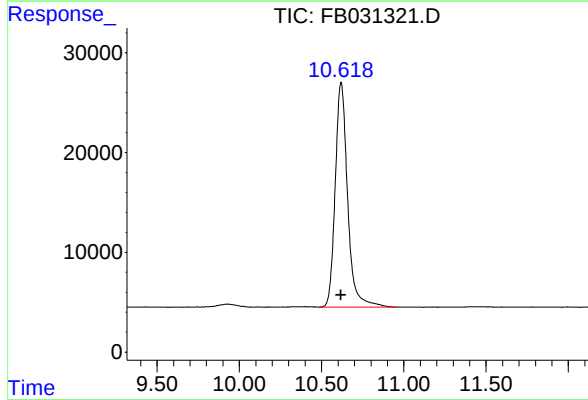
R.T.: 7.891 min
Delta R.T.: 0.001 min
Response: 425042
Conc: 9.98 ng/ml



#5 AAA-TFT

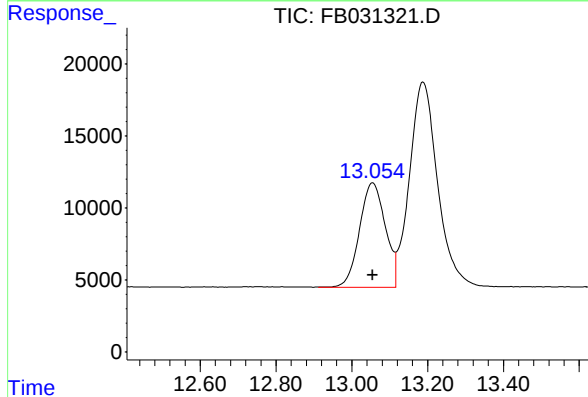
R.T.: 8.791 min
Delta R.T.: 0.001 min
Response: 465347
Conc: 19.51 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0117S1



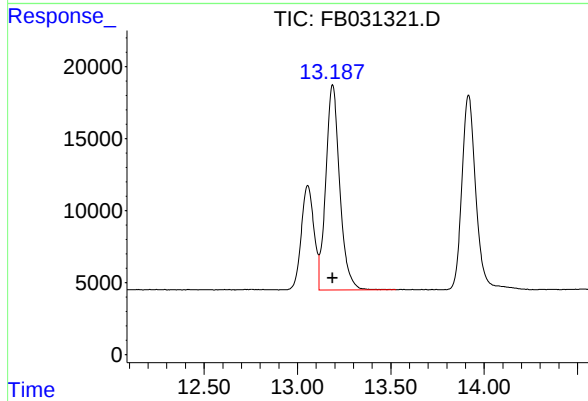
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.001 min
Response: 1179491
Conc: 30.21 ng/ml



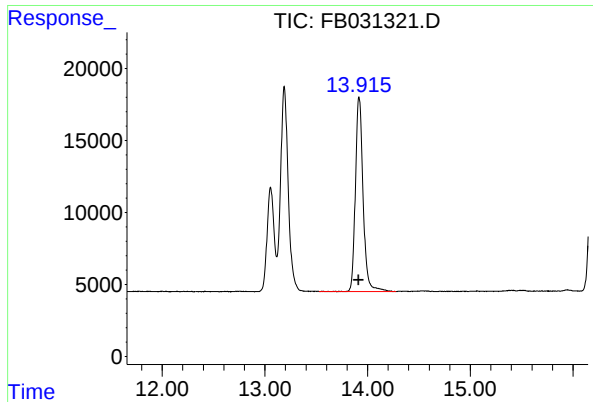
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: 0.000 min
Response: 342010
Conc: 9.88 ng/ml



#8 m-Xylene

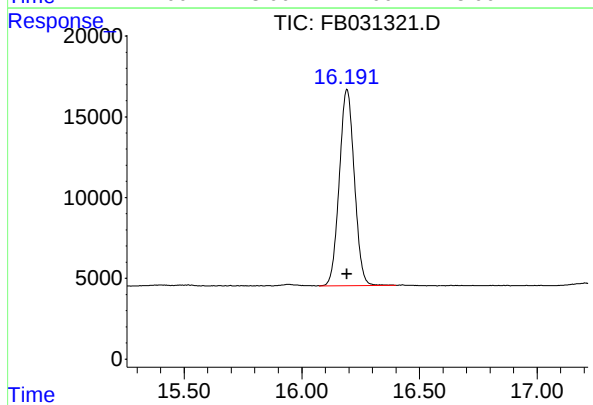
R.T.: 13.188 min
Delta R.T.: 0.000 min
Response: 739068
Conc: 19.77 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: 0.000 min
Response: 705257
Conc: 19.80 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0117S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: 0.000 min
Response: 540389
Conc: 19.08 ng/ml