

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB013125\
 Data File : FB031422.D
 Signal(s) : FID2B.CH
 Acq On : 31 Jan 2025 14:32
 Operator : YP/AJ
 Sample : Q1241-13
 Misc : 11.25G/5.00 ML DI WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Feb 01 00:16:06 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	379777	15.922 ng/ml
Target Compounds			
2) t 2,2,4-Trimethylpentane	7.415	17081	0.454 ng/ml
3) t n-Heptane	7.730	11471	0.318 ng/ml
4) t Benzene	7.896	30264	0.711 ng/ml
6) t Toluene	10.621	356251	9.124 ng/ml
7) t Ethylbenzene	13.059	18331	0.529 ng/ml
8) t m-Xylene	13.191	68431	1.831 ng/ml
9) t O-Xylene	13.922	42735	1.200 ng/ml
10) t 1,2,4-Trimethylbenzene	16.201	47396	1.674 ng/ml

(f)=RT Delta > 1/2 Window

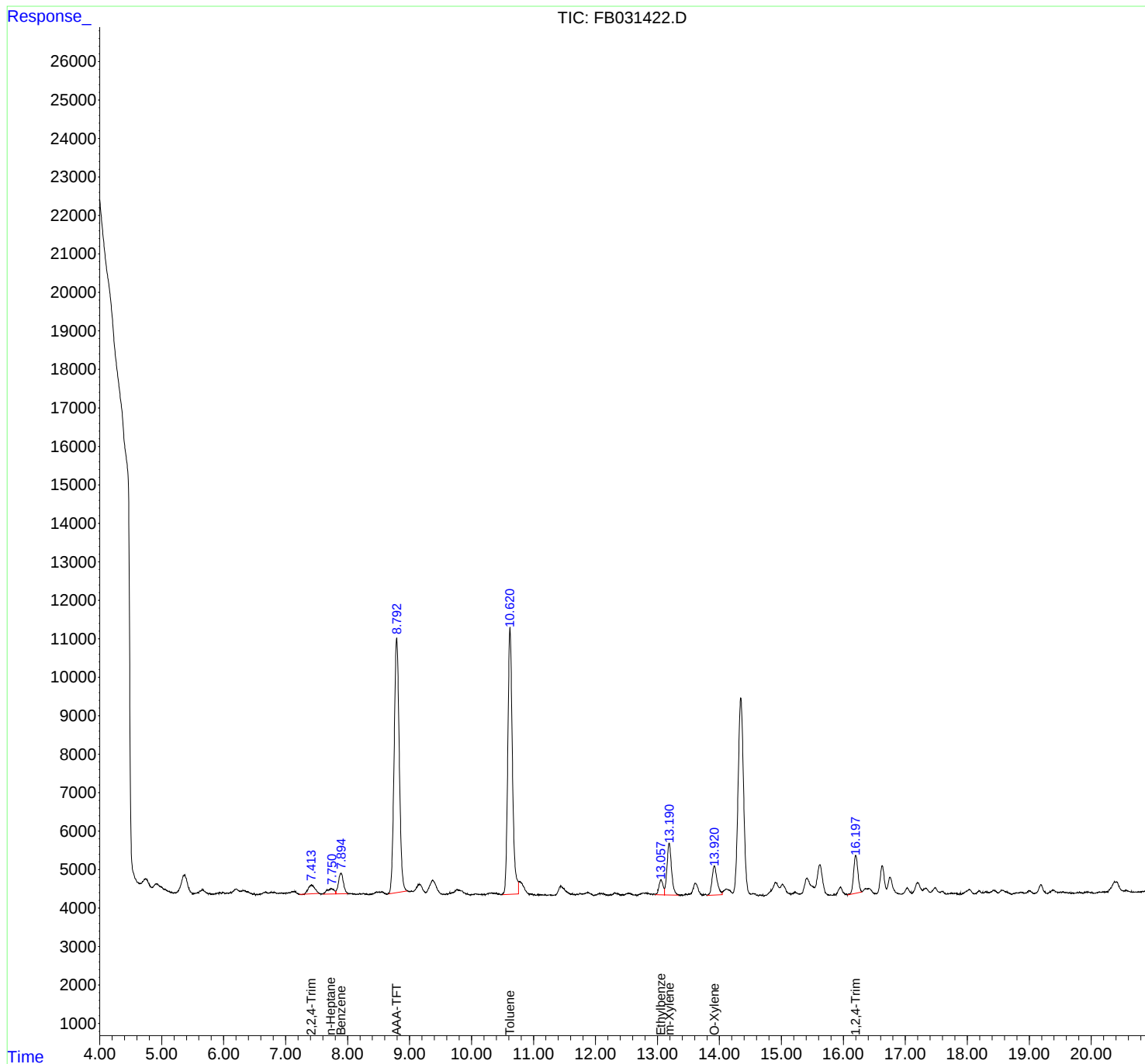
(m)=manual int.

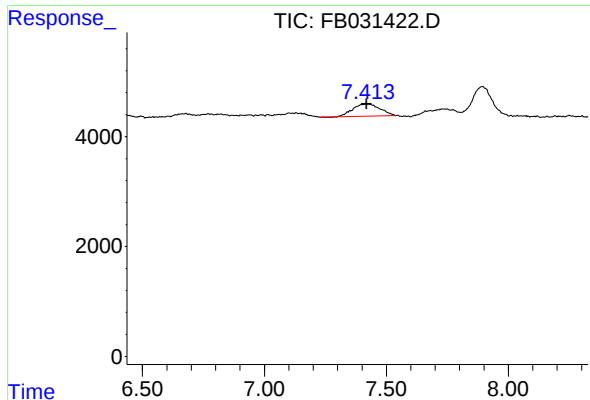
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB0313125\
Data File : FB031422.D
Signal(s) : FID2B.CH
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ClientSampleId :

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Quant Time: Feb 01 00:16:06 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011525.M
Quant Title :
QLast Update : Wed Jan 15 12:01:08 2025
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Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um

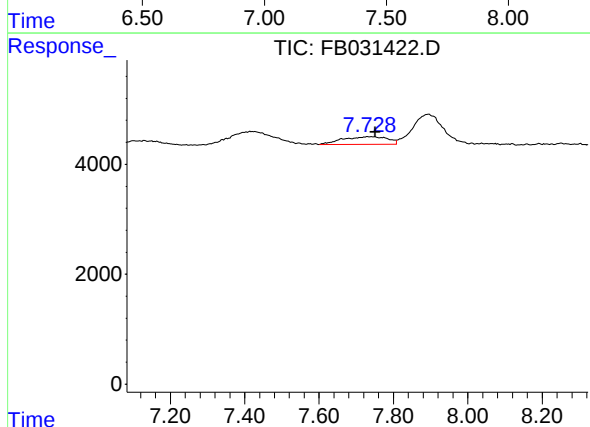




#2 2,2,4-Trimethylpentane

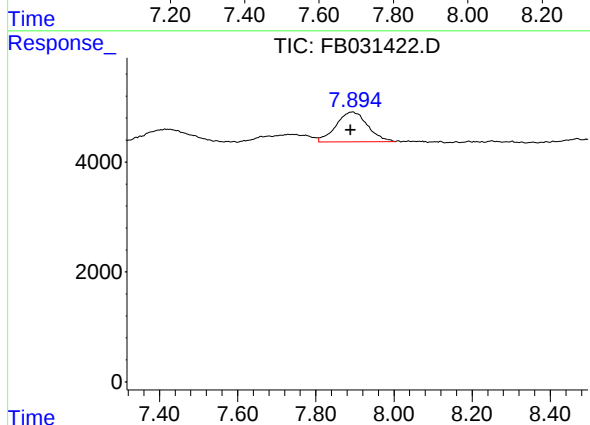
R.T.: 7.415 min
Delta R.T.: -0.005 min
Response: 17081
Conc: 0.45 ng/ml

Instrument :
FID_B
ClientSampleId :



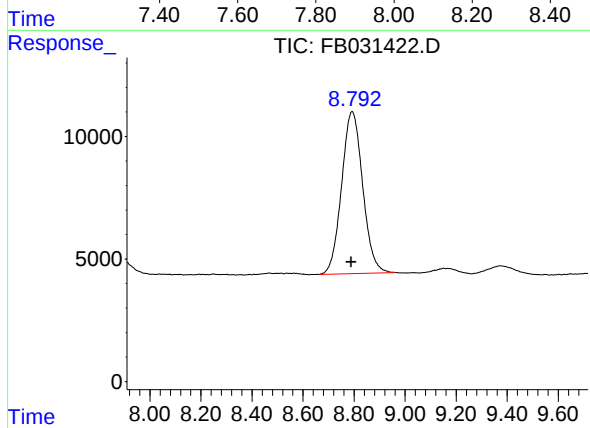
#3 n-Heptane

R.T.: 7.730 min
Delta R.T.: -0.021 min
Response: 11471
Conc: 0.32 ng/ml



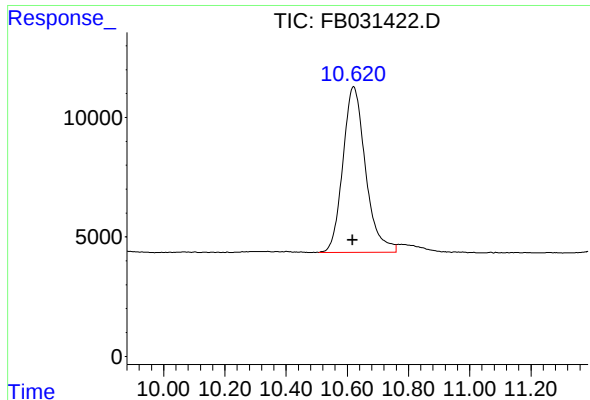
#4 Benzene

R.T.: 7.896 min
Delta R.T.: 0.006 min
Response: 30264
Conc: 0.71 ng/ml



#5 AAA-TFT

R.T.: 8.793 min
Delta R.T.: 0.003 min
Response: 37977
Conc: 15.92 ng/ml



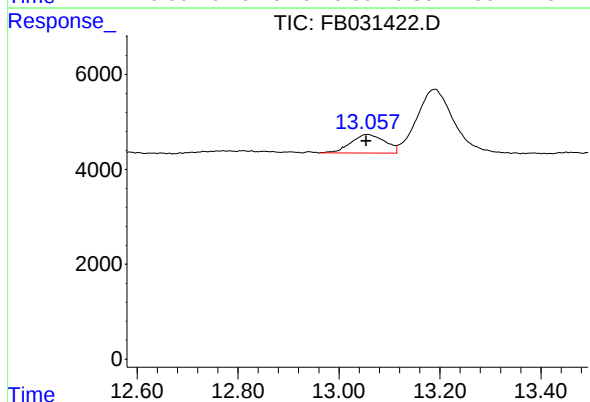
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.003 min
Response: 356251
Conc: 9.12 ng/ml

Instrument :

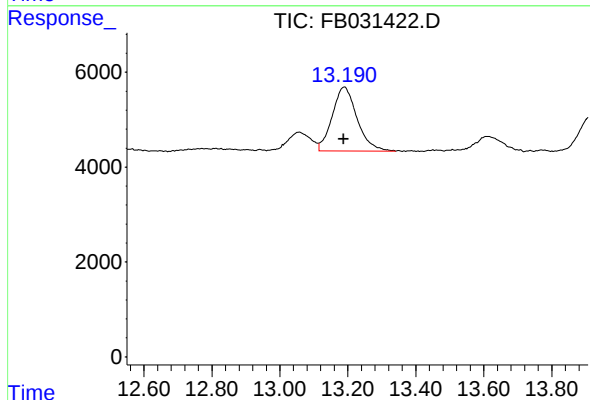
FID_B

ClientSampleId :



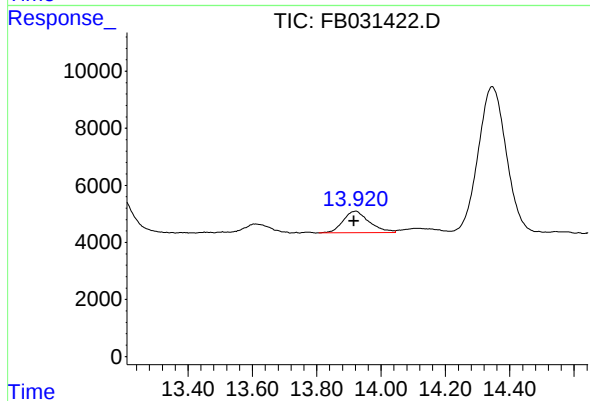
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.004 min
Response: 18331
Conc: 0.53 ng/ml



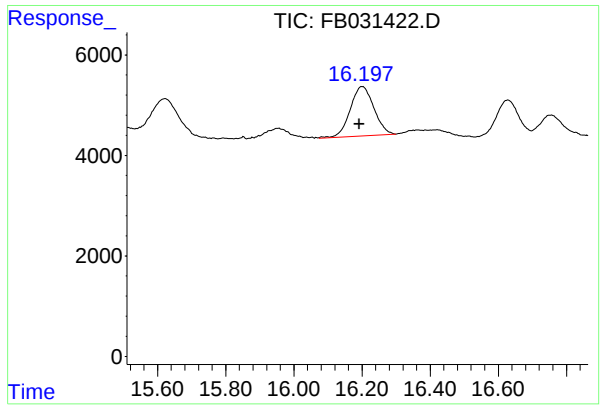
#8 m-Xylene

R.T.: 13.191 min
Delta R.T.: 0.003 min
Response: 68431
Conc: 1.83 ng/ml



#9 o-Xylene

R.T.: 13.922 min
Delta R.T.: 0.006 min
Response: 42735
Conc: 1.20 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.201 min

Delta R.T.: 0.009 min

Response: 47396

Conc: 1.67 ng/ml

Instrument :

FID_B

ClientSampleId :