

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102125\
Data File : FB032265.D
Signal(s) : FID2B.CH
Acq On : 21 Oct 2025 12:32
Operator : YP/AJ
Sample : BSF1021S2
Misc : 5.05G/5.00 ML DI WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
BSF1021S2

Integration File: Calibration.e
Quant Time: Oct 23 17:09:13 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB092225.M
Quant Title :
QLast Update : Mon Sep 22 12:16:10 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	8.797	374274	20.910 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.715	847037	31.364 ng/ml
2) t	2,2,4-Trimethylpentane	7.423	985452	34.885 ng/ml
3) t	n-Heptane	7.757	298718	10.933 ng/ml
4) t	Benzene	7.895	372554	10.309 ng/ml
6) t	Toluene	10.626	1120516	30.085 ng/ml
7) t	Ethylbenzene	13.062	331680	10.147 ng/ml
8) t	m-Xylene	13.195	698016	20.479 ng/ml
9) t	O-Xylene	13.922	672280	20.588 ng/ml
10) t	1,2,4-Trimethylbenzene	16.198	570828	20.408 ng/ml

(f)=RT Delta > 1/2 Window

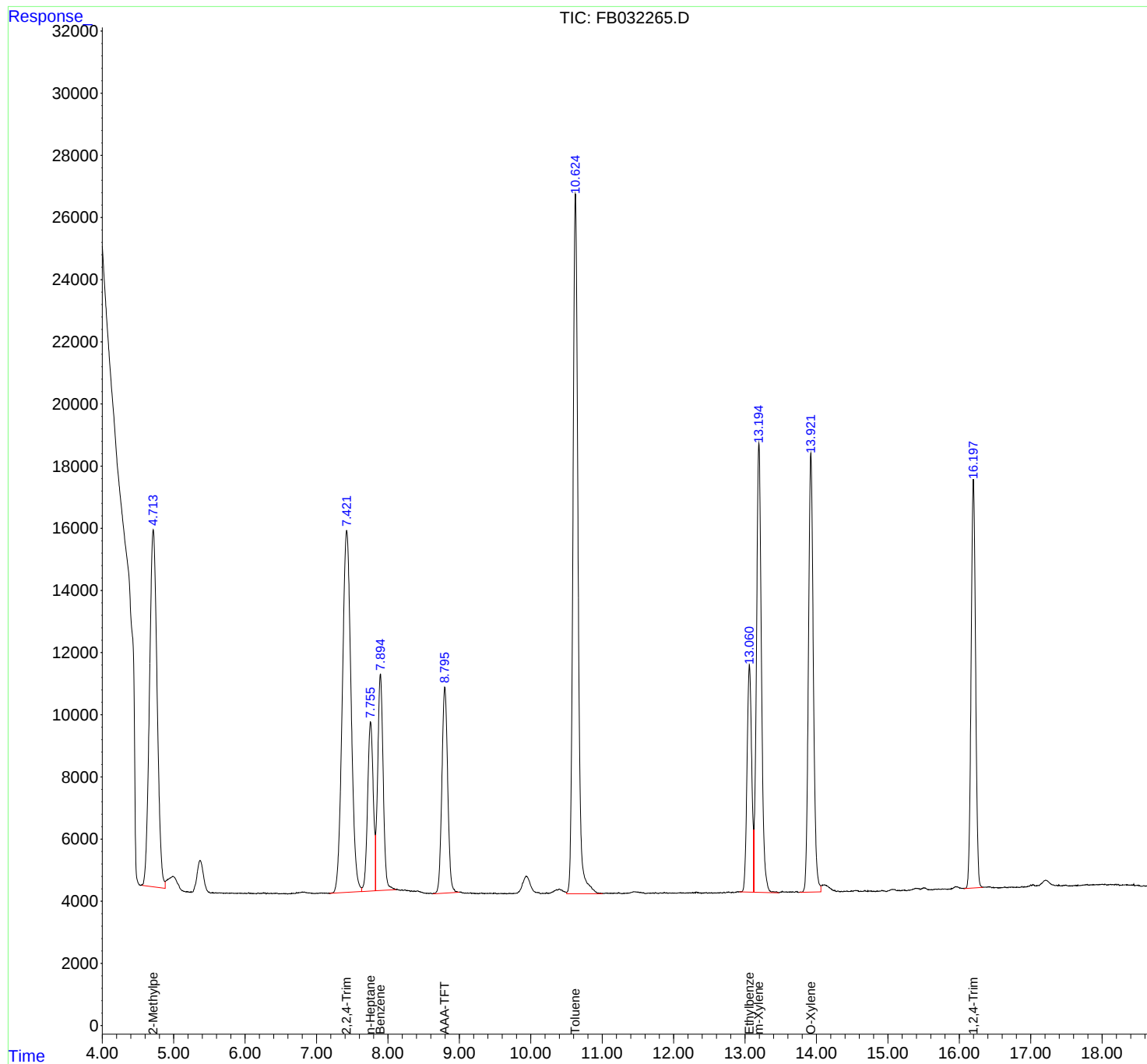
(m)=manual int.

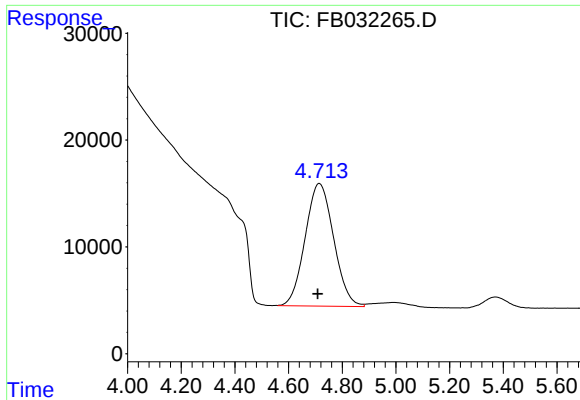
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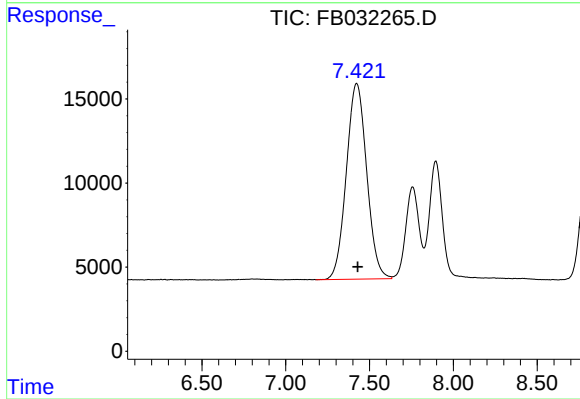




#1 2-Methylpentane

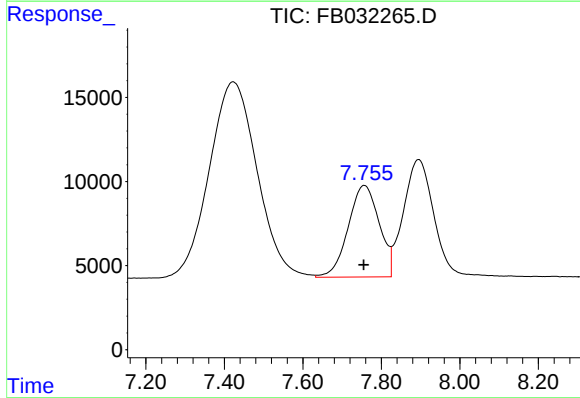
R.T.: 4.715 min
Delta R.T.: 0.006 min
Response: 847037
Conc: 31.36 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF1021S2



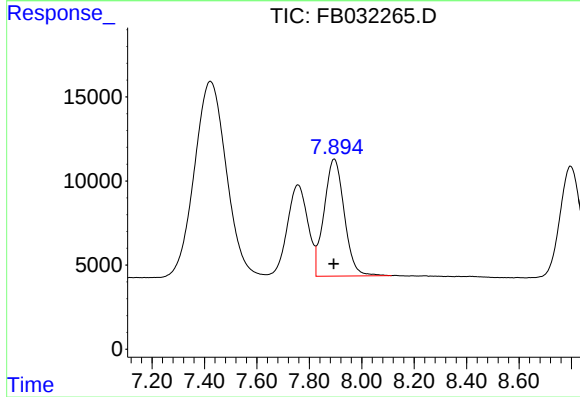
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
Delta R.T.: -0.007 min
Response: 985452
Conc: 34.88 ng/ml



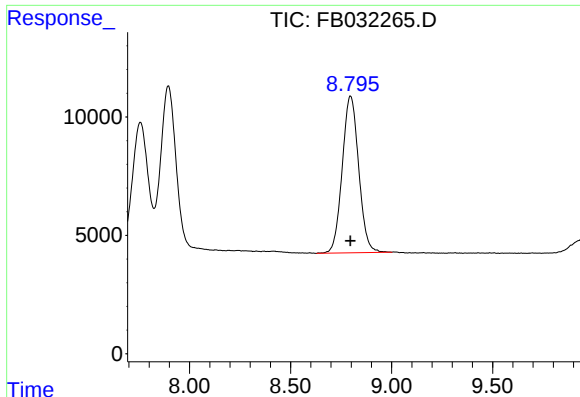
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.002 min
Response: 298718
Conc: 10.93 ng/ml



#4 Benzene

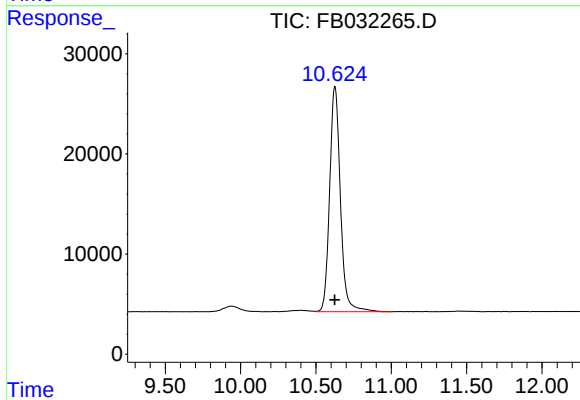
R.T.: 7.895 min
Delta R.T.: 0.002 min
Response: 372554
Conc: 10.31 ng/ml



#5 AAA-TFT

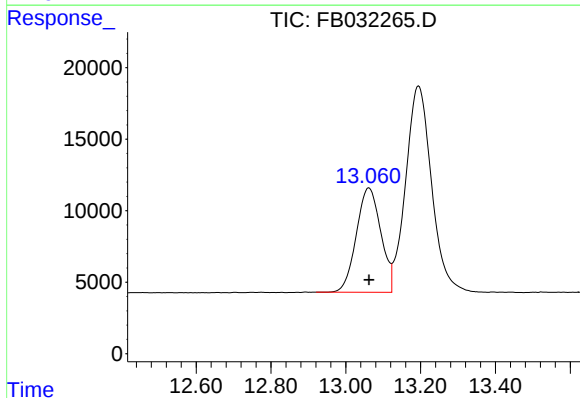
R.T.: 8.797 min
Delta R.T.: 0.000 min
Response: 374274
Conc: 20.91 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF1021S2



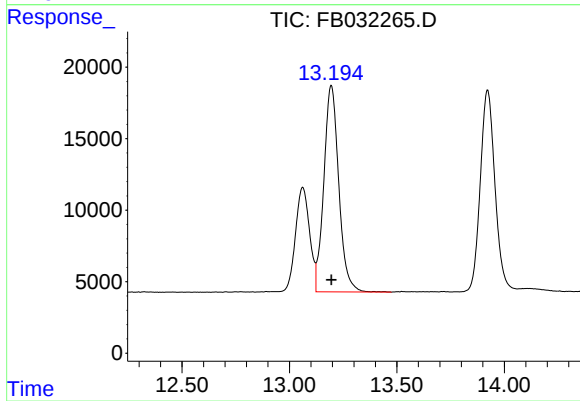
#6 Toluene

R.T.: 10.626 min
Delta R.T.: 0.000 min
Response: 1120516
Conc: 30.09 ng/ml



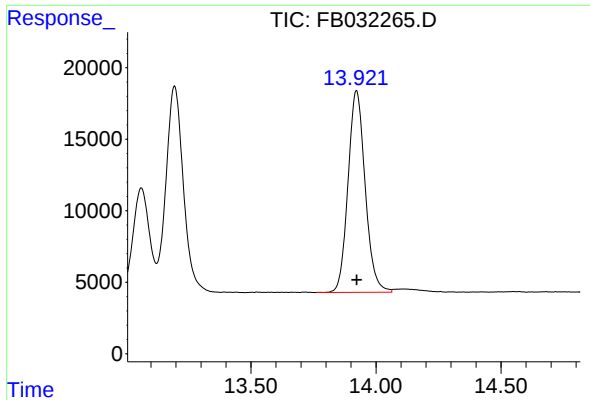
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: 0.000 min
Response: 331680
Conc: 10.15 ng/ml



#8 m-Xylene

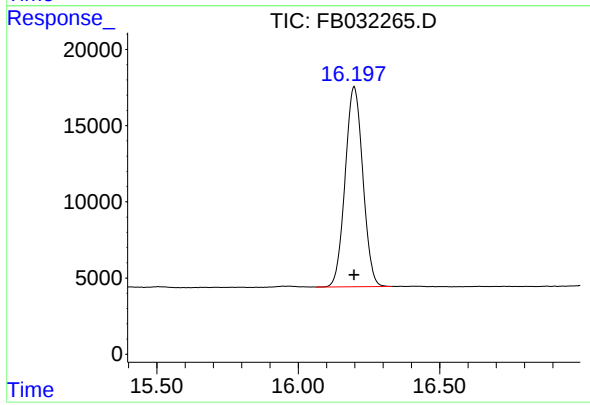
R.T.: 13.195 min
Delta R.T.: 0.000 min
Response: 698016
Conc: 20.48 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: 0.000 min
Response: 672280
Conc: 20.59 ng/ml

Instrument :
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ClientSampleId :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: 0.000 min
Response: 570828
Conc: 20.41 ng/ml