

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042325\
Data File : FB031640.D
Signal(s) : FID2B.CH
Acq On : 23 Apr 2025 13:05
Operator : YP/AJ
Sample : 20 GRO STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Apr 23 13:01:55 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB042325.M
Quant Title :
QLast Update : Wed Apr 23 13:01:38 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	8.792	465374	20.000 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.723	653412	30.000 ng/ml
2) t	2,2,4-Trimethylpentane	7.421	1002520	30.000 ng/ml
3) t	n-Heptane	7.754	293650	10.000 ng/ml
4) t	Benzene	7.893	403622	10.000 ng/ml
6) t	Toluene	10.620	1180704	30.000 ng/ml
7) t	Ethylbenzene	13.056	358476	10.000 ng/ml
8) t	m-Xylene	13.189	782776	20.000 ng/ml
9) t	O-Xylene	13.917	742846	20.000 ng/ml
10) t	1,2,4-Trimethylbenzene	16.193	564568	20.000 ng/ml

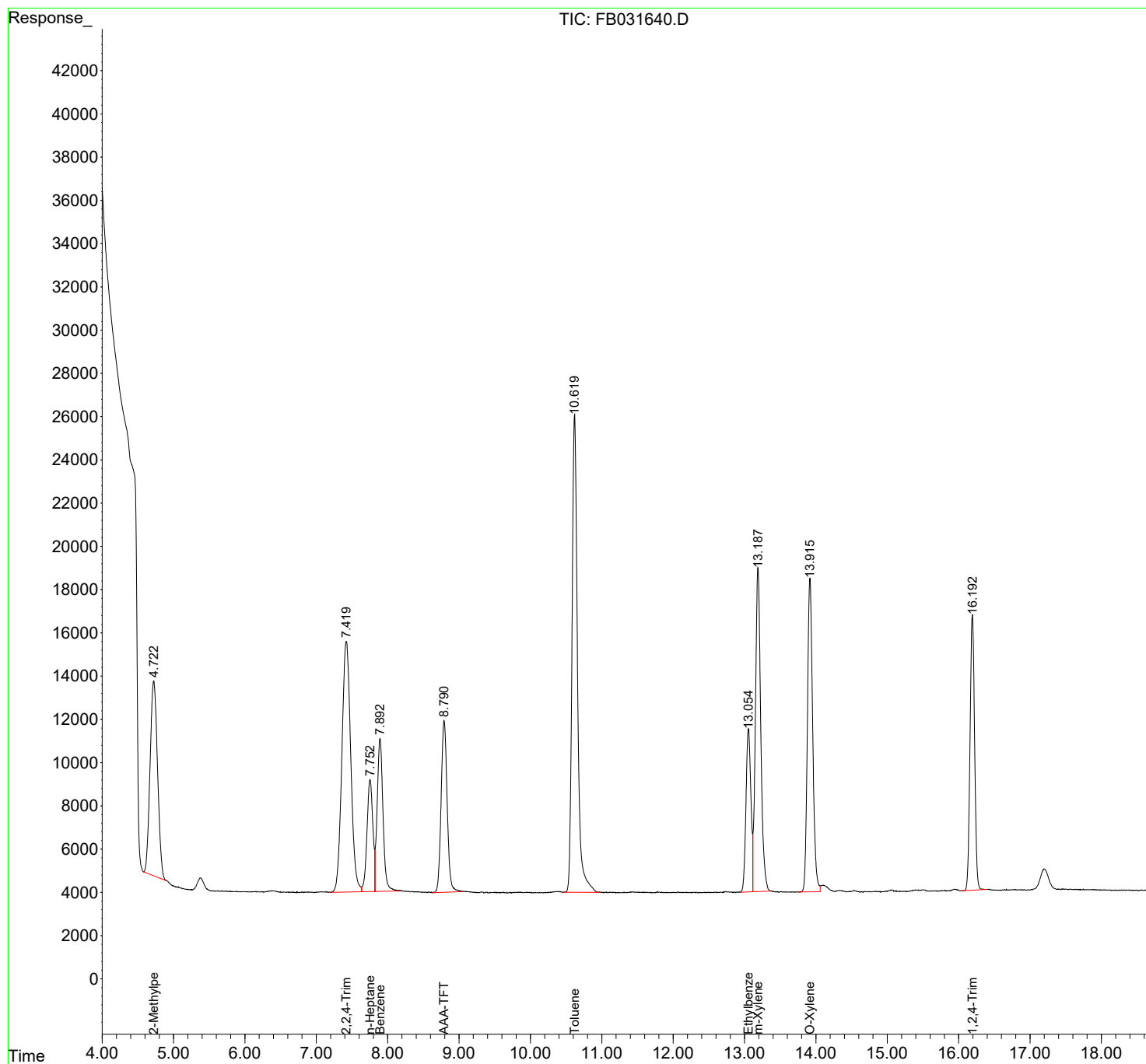
(f)=RT Delta > 1/2 Window

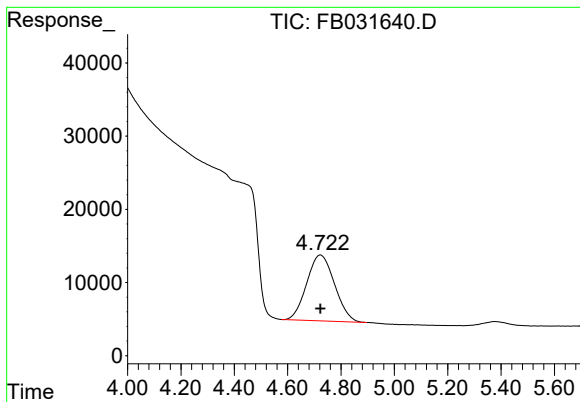
(m)=manual int.

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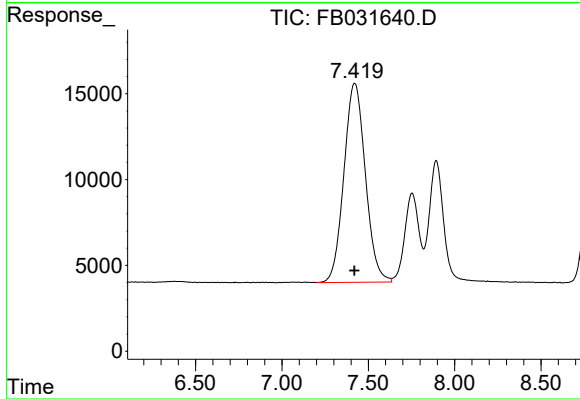
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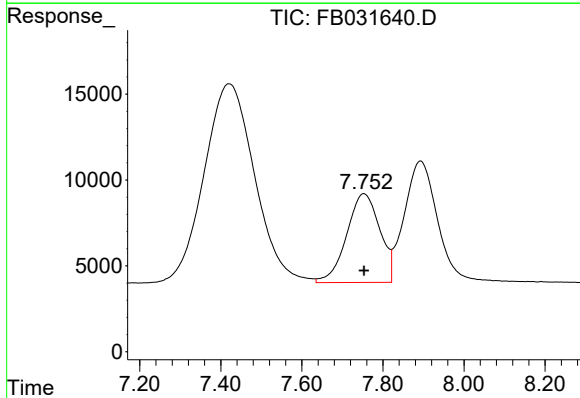
#1 2-Methylpentane

R.T.: 4.723 min
 Delta R.T.: 0.000 min
 Response: 653412
 Conc: 30.00 ng/ml



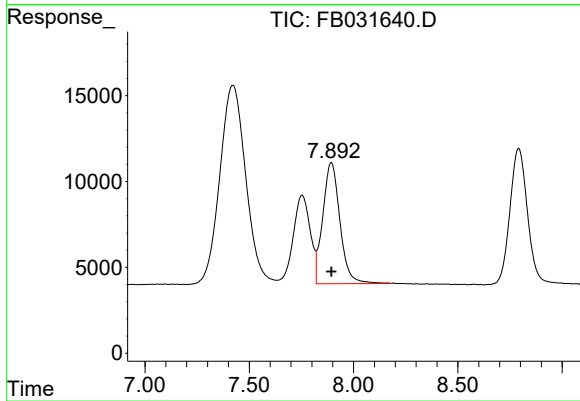
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
 Delta R.T.: 0.000 min
 Response: 1002520
 Conc: 30.00 ng/ml



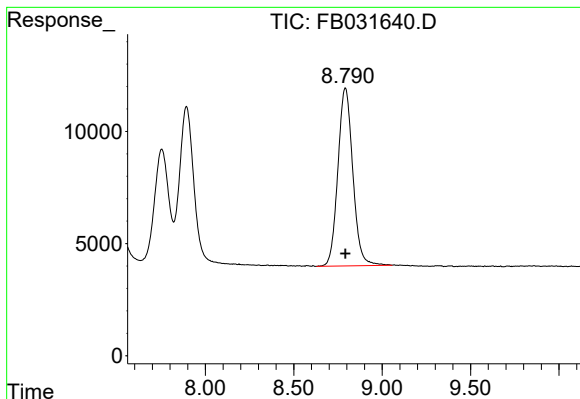
#3 n-Heptane

R.T.: 7.754 min
 Delta R.T.: 0.000 min
 Response: 293650
 Conc: 10.00 ng/ml



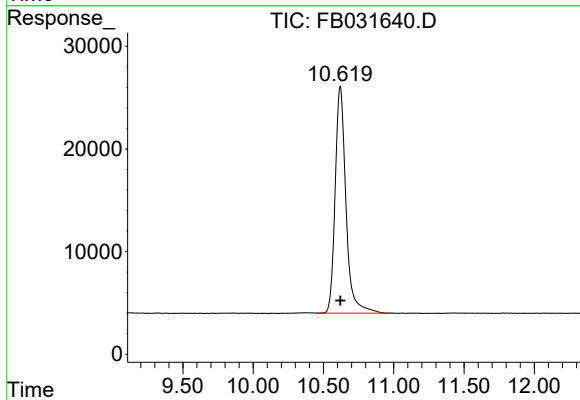
#4 Benzene

R.T.: 7.893 min
 Delta R.T.: 0.000 min
 Response: 403622
 Conc: 10.00 ng/ml



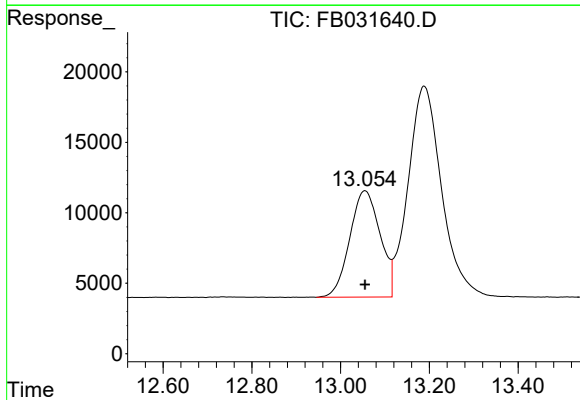
#5 AAA-TFT

R.T.: 8.792 min
Delta R.T.: 0.000 min
Response: 465374
Conc: 20.00 ng/ml



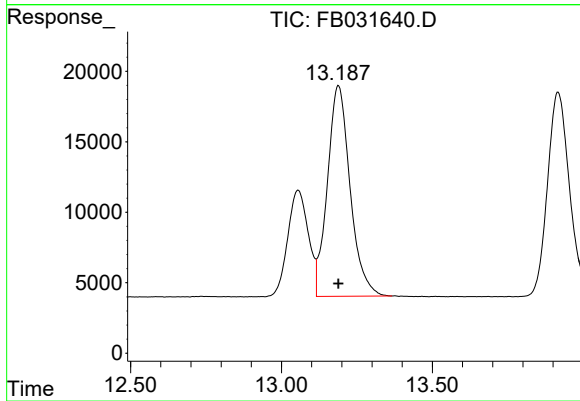
#6 Toluene

R.T.: 10.620 min
Delta R.T.: 0.000 min
Response: 1180704
Conc: 30.00 ng/ml



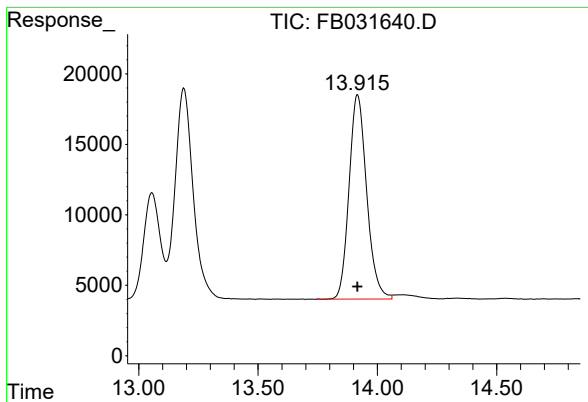
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.000 min
Response: 358476
Conc: 10.00 ng/ml



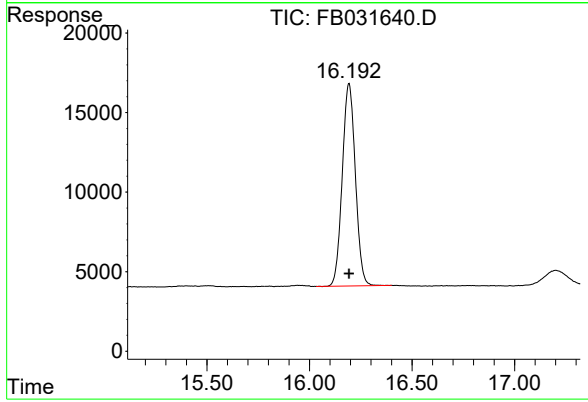
#8 m-Xylene

R.T.: 13.189 min
Delta R.T.: 0.000 min
Response: 782776
Conc: 20.00 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: 0.000 min
Response: 742846
Conc: 20.00 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: 0.000 min
Response: 564568
Conc: 20.00 ng/ml