

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071725\
 Data File : FB032155.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jul 2025 14:35
 Operator : YP/AJ
 Sample : BSF0717S2
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0717S2

Integration File: Calibration.e
 Quant Time: Jul 18 01:59:17 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	360366	24.954 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.717	851483	37.461 ng/ml
2) t 2,2,4-Trimethylpentane	7.432	966543	39.809 ng/ml
3) t n-Heptane	7.761	306709	13.004 ng/ml
4) t Benzene	7.898	382236	11.813 ng/ml
6) t Toluene	10.630	1137591	35.369 ng/ml
7) t Ethylbenzene	13.067	327625	11.543 ng/ml
8) t m-Xylene	13.199	685321	23.284 ng/ml
9) t O-Xylene	13.927	656556	23.332 ng/ml
10) t 1,2,4-Trimethylbenzene	16.201	550989	22.728 ng/ml

(f)=RT Delta > 1/2 Window

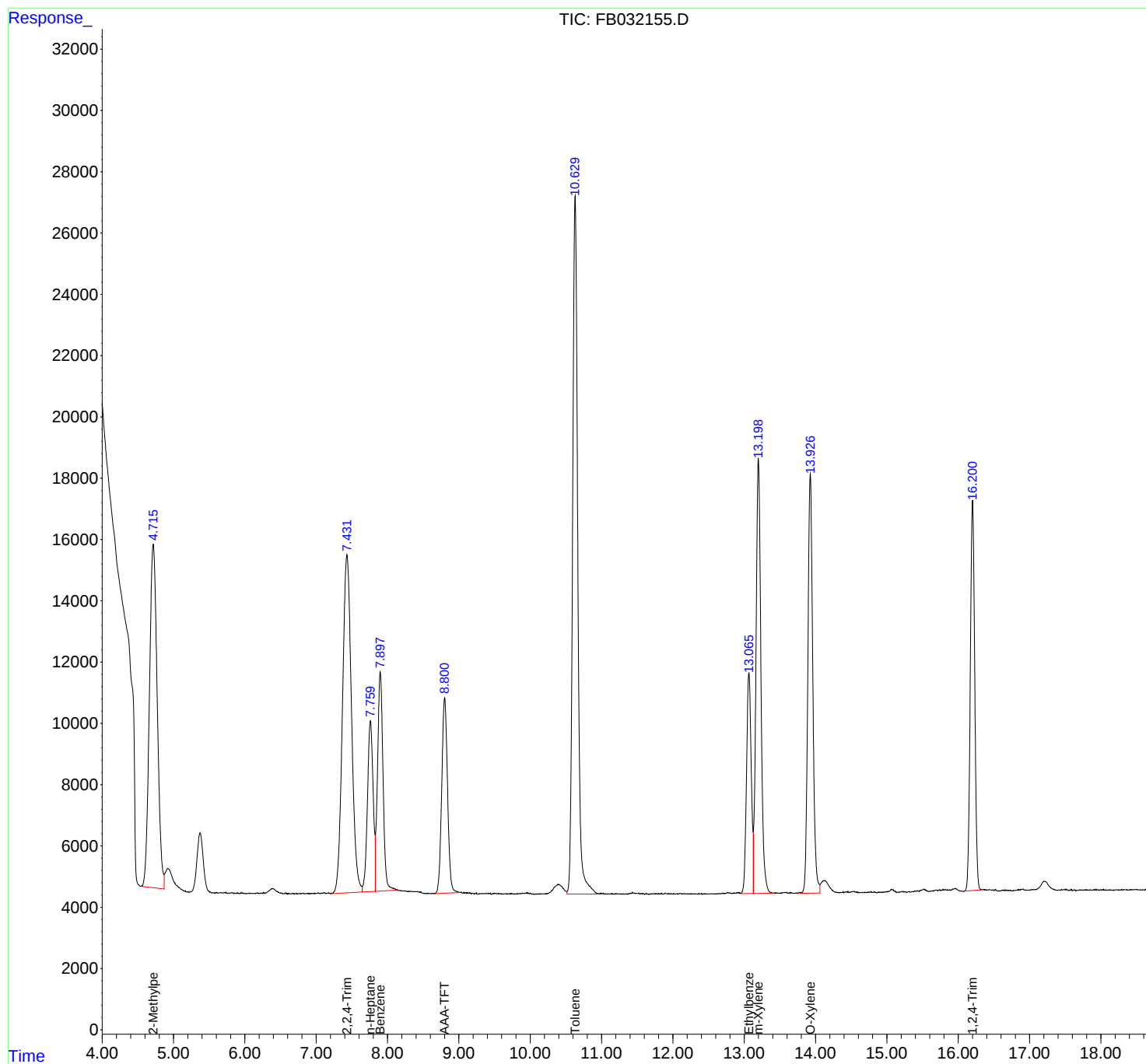
(m)=manual int.

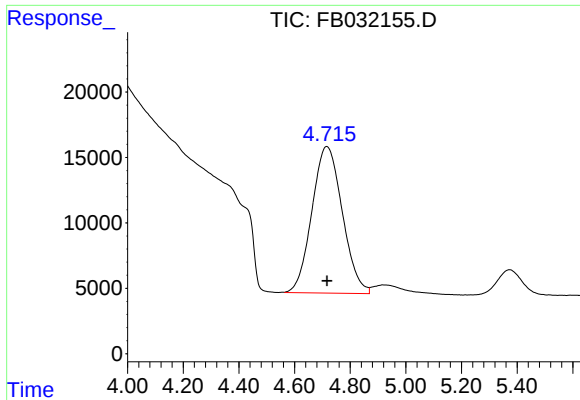
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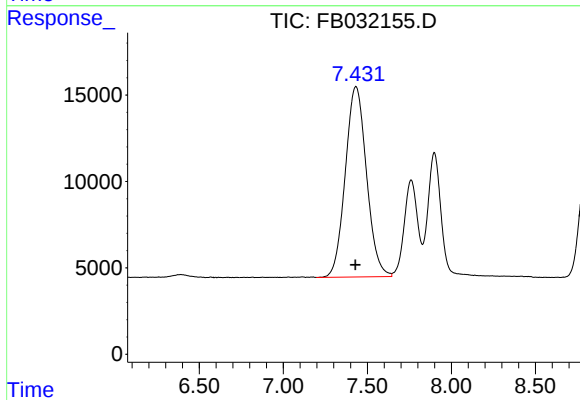




#1 2-Methylpentane

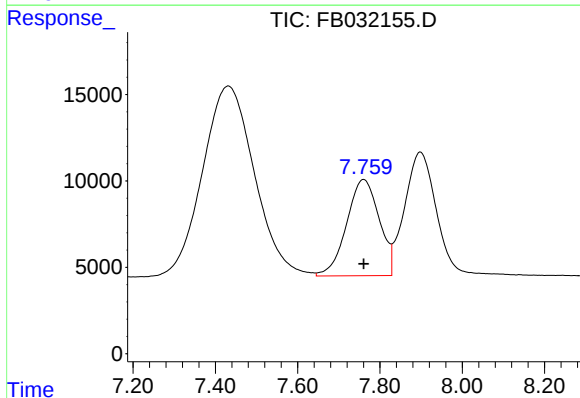
R.T.: 4.717 min
Delta R.T.: 0.000 min
Response: 851483
Conc: 37.46 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0717S2



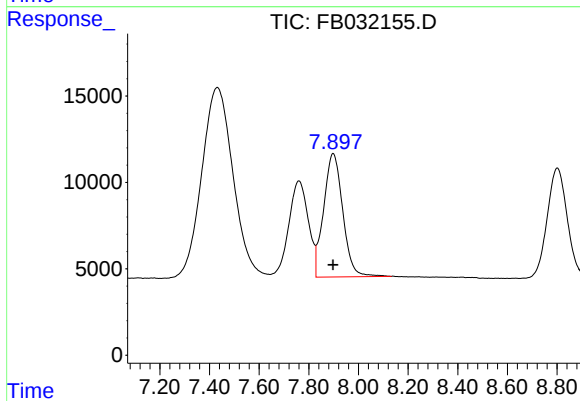
#2 2,2,4-Trimethylpentane

R.T.: 7.432 min
Delta R.T.: 0.003 min
Response: 966543
Conc: 39.81 ng/ml



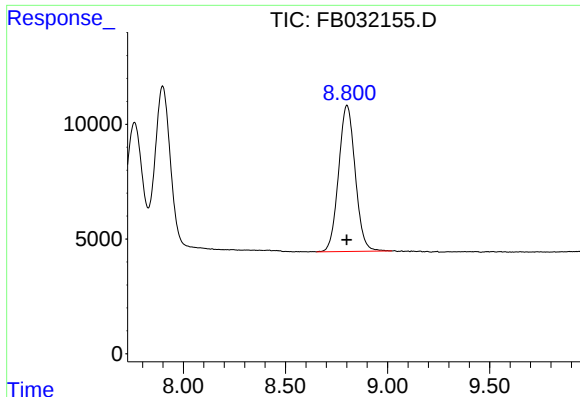
#3 n-Heptane

R.T.: 7.761 min
Delta R.T.: 0.000 min
Response: 306709
Conc: 13.00 ng/ml



#4 Benzene

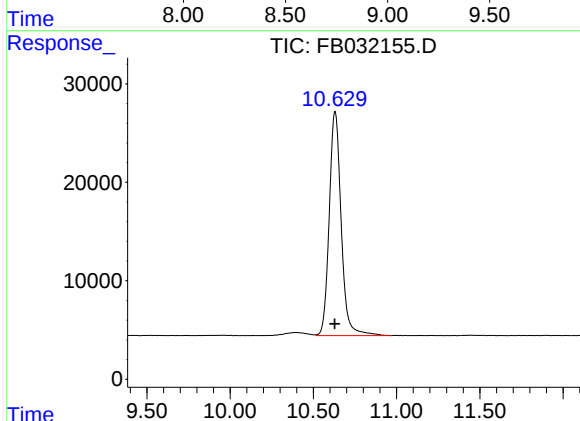
R.T.: 7.898 min
Delta R.T.: 0.000 min
Response: 382236
Conc: 11.81 ng/ml



#5 AAA-TFT

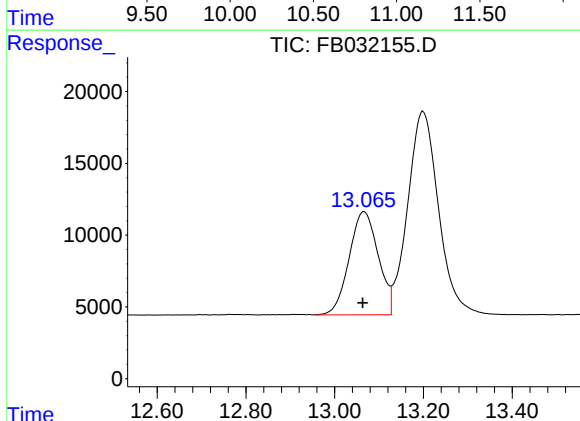
R.T.: 8.801 min
Delta R.T.: 0.002 min
Response: 360366
Conc: 24.95 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0717S2



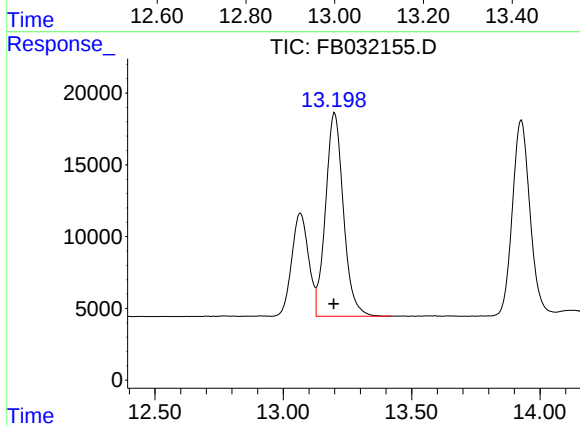
#6 Toluene

R.T.: 10.630 min
Delta R.T.: 0.002 min
Response: 1137591
Conc: 35.37 ng/ml



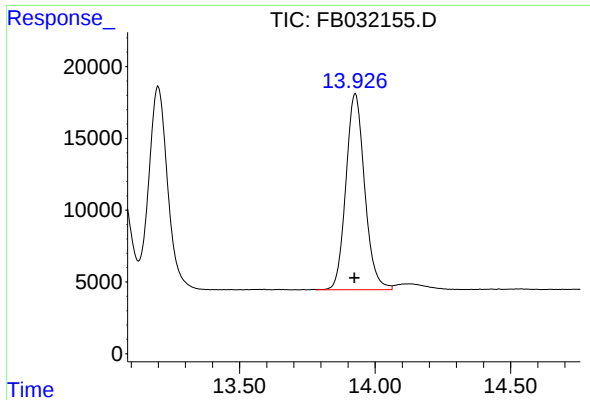
#7 Ethylbenzene

R.T.: 13.067 min
Delta R.T.: 0.003 min
Response: 327625
Conc: 11.54 ng/ml



#8 m-Xylene

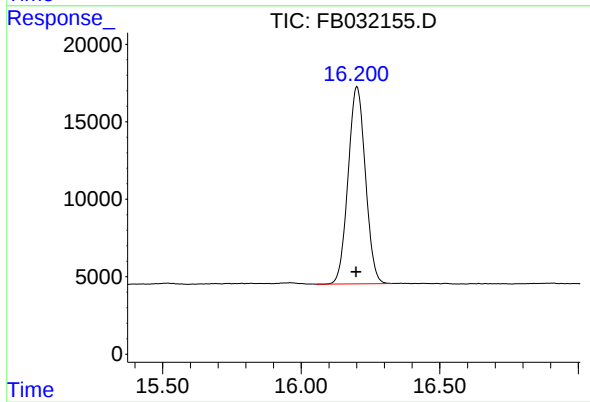
R.T.: 13.199 min
Delta R.T.: 0.003 min
Response: 685321
Conc: 23.28 ng/ml



#9 O-Xylene

R.T.: 13.927 min
Delta R.T.: 0.003 min
Response: 656556
Conc: 23.33 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0717S2



#10 1,2,4-Trimethylbenzene

R.T.: 16.201 min
Delta R.T.: 0.003 min
Response: 550989
Conc: 22.73 ng/ml