

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071625\
 Data File : FB032144.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jul 2025 17:10
 Operator : YP/AJ
 Sample : BSF0716S3
 Misc : 5.00G/ 5.00 ML DI WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0716S3

Integration File: Calibration.e
 Quant Time: Jul 17 01:23:10 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	8.802	305891	21.182 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.718	761969	33.523 ng/ml
2) t 2,2,4-Trimethylpentane	7.433	808384	33.295 ng/ml
3) t n-Heptane	7.761	259742	11.012 ng/ml
4) t Benzene	7.900	361295	11.166 ng/ml
6) t Toluene	10.631	1059544	32.942 ng/ml
7) t Ethylbenzene	13.067	309417	10.901 ng/ml
8) t m-Xylene	13.200	649796	22.077 ng/ml
9) t O-Xylene	13.927	605832	21.529 ng/ml
10) t 1,2,4-Trimethylbenzene	16.202	517358	21.340 ng/ml

(f)=RT Delta > 1/2 Window

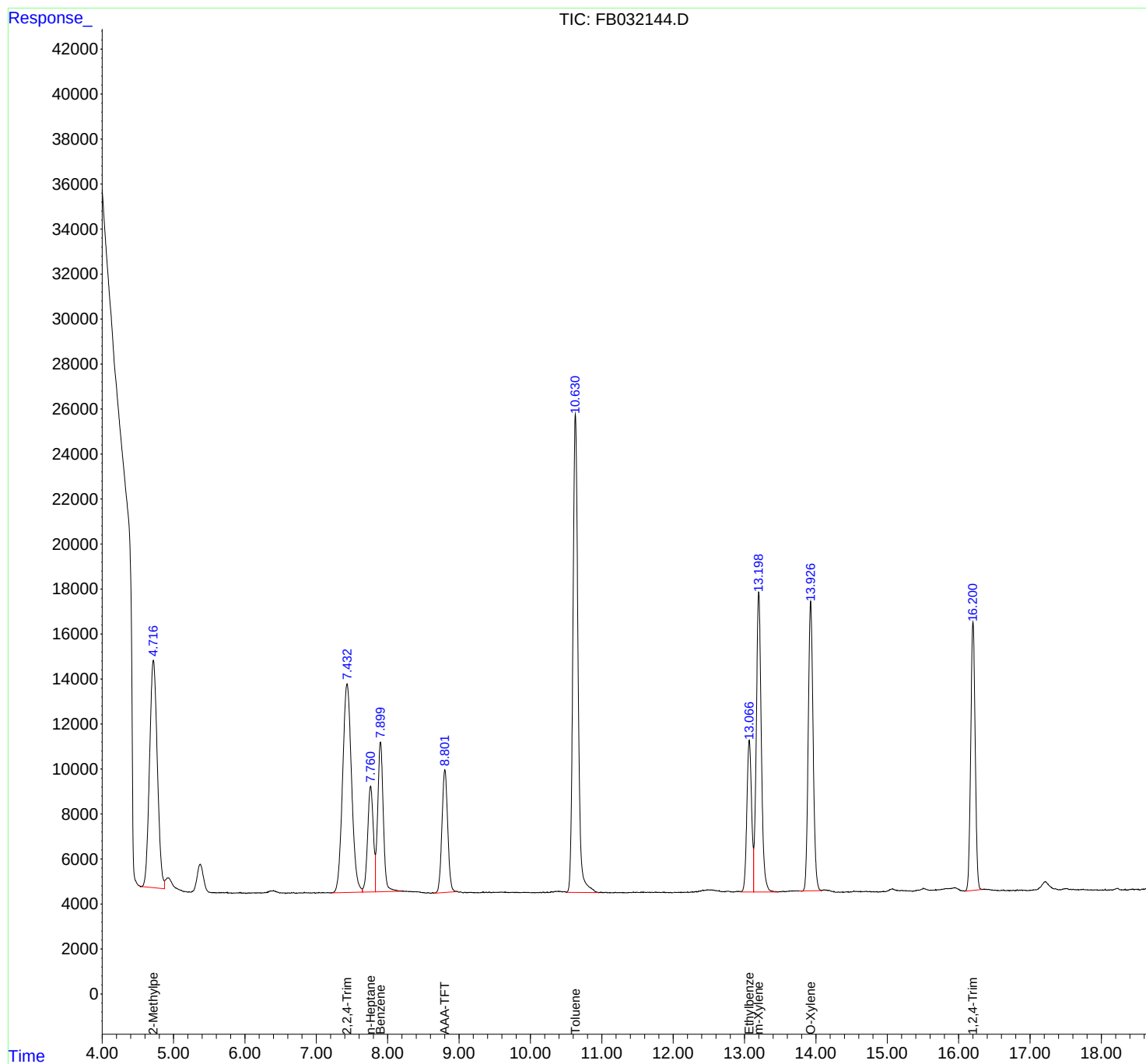
(m)=manual int.

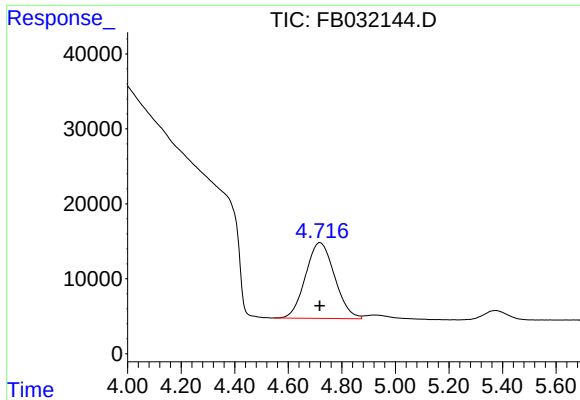
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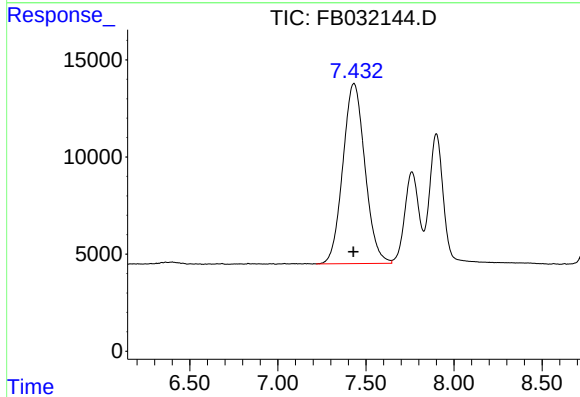




#1 2-Methylpentane

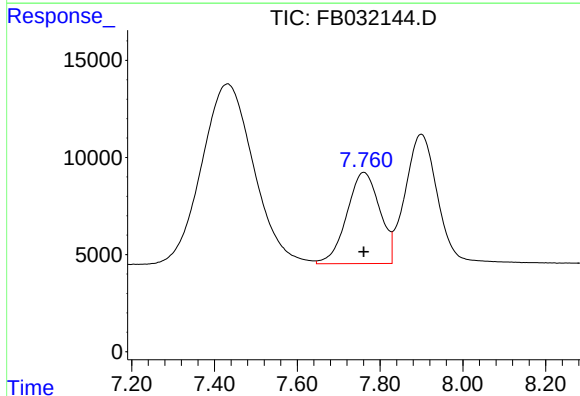
R.T.: 4.718 min
Delta R.T.: 0.000 min
Response: 761969
Conc: 33.52 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0716S3



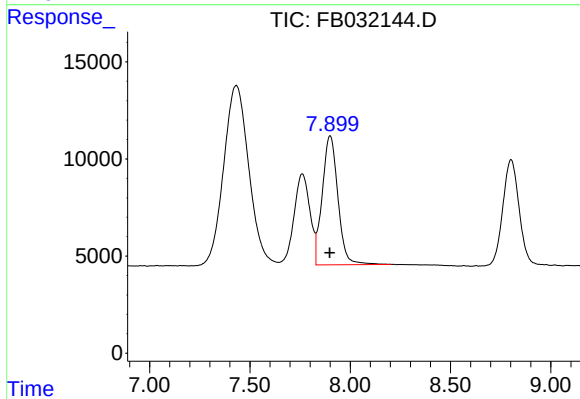
#2 2,2,4-Trimethylpentane

R.T.: 7.433 min
Delta R.T.: 0.004 min
Response: 808384
Conc: 33.29 ng/ml



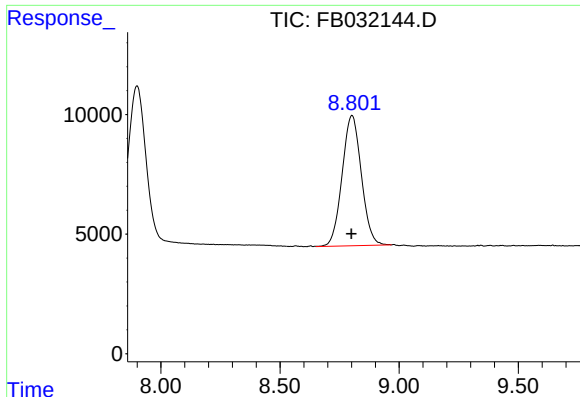
#3 n-Heptane

R.T.: 7.761 min
Delta R.T.: 0.001 min
Response: 259742
Conc: 11.01 ng/ml



#4 Benzene

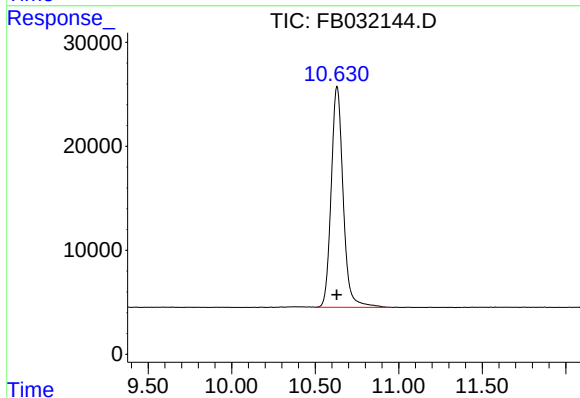
R.T.: 7.900 min
Delta R.T.: 0.002 min
Response: 361295
Conc: 11.17 ng/ml



#5 AAA-TFT

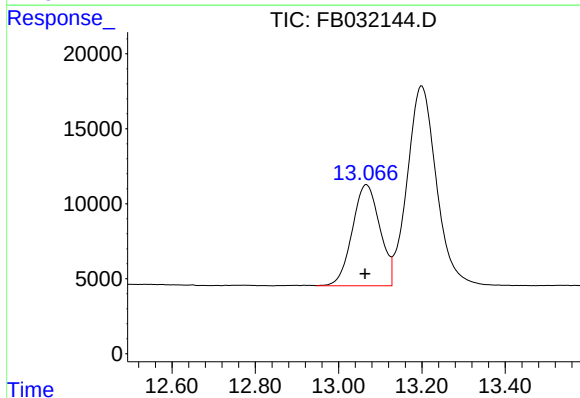
R.T.: 8.802 min
Delta R.T.: 0.003 min
Response: 305891
Conc: 21.18 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0716S3



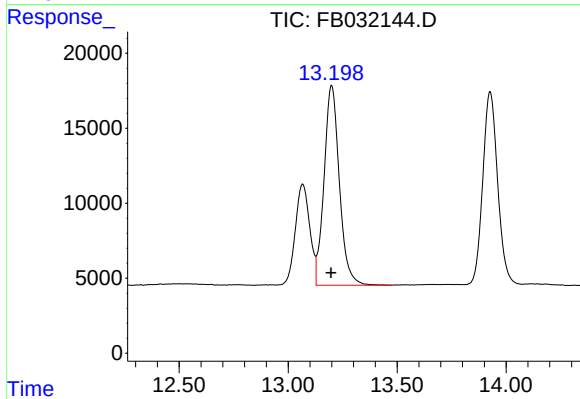
#6 Toluene

R.T.: 10.631 min
Delta R.T.: 0.003 min
Response: 1059544
Conc: 32.94 ng/ml



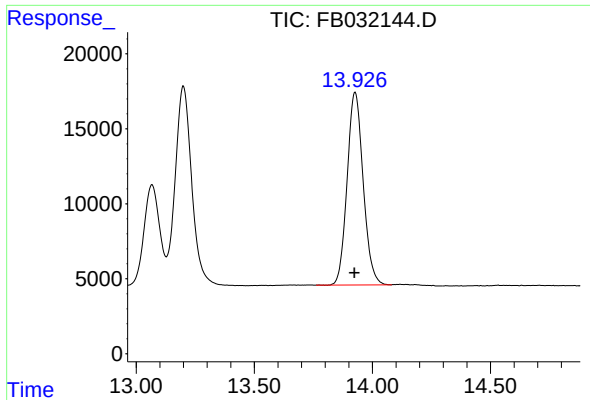
#7 Ethylbenzene

R.T.: 13.067 min
Delta R.T.: 0.003 min
Response: 309417
Conc: 10.90 ng/ml



#8 m-Xylene

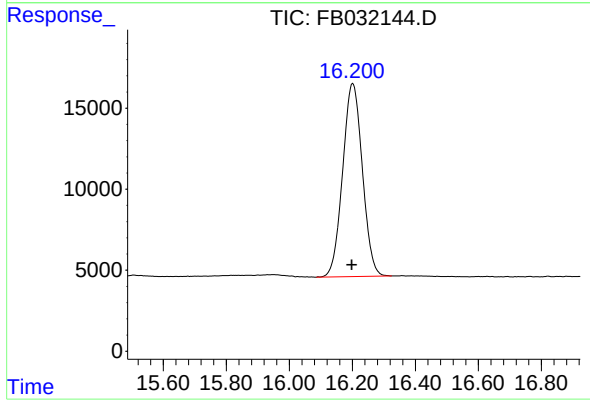
R.T.: 13.200 min
Delta R.T.: 0.003 min
Response: 649796
Conc: 22.08 ng/ml



#9 O-Xylene

R.T.: 13.927 min
Delta R.T.: 0.003 min
Response: 605832
Conc: 21.53 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0716S3



#10 1,2,4-Trimethylbenzene

R.T.: 16.202 min
Delta R.T.: 0.004 min
Response: 517358
Conc: 21.34 ng/ml