

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB013025\
 Data File : FB031404.D
 Signal(s) : FID2B.CH
 Acq On : 30 Jan 2025 21:19
 Operator : YP/AJ
 Sample : Q1216-01 50X
 Misc : 5.06G/5.00 ML MEOH
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Jan 31 00:57:04 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	8.789	457732	19.190 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.717	942345	28.430 ng/ml
2) t	2,2,4-Trimethylpentane	7.421	1099657	29.240 ng/ml
3) t	n-Heptane	7.751	354418	9.818 ng/ml
4) t	Benzene	7.890	437026	10.261 ng/ml
6) t	Toluene	10.619	1192131	30.531 ng/ml
7) t	Ethylbenzene	13.055	338243	9.768 ng/ml
8) t	m-Xylene	13.189	730370	19.539 ng/ml
9) t	O-Xylene	13.917	696927	19.569 ng/ml
10) t	1,2,4-Trimethylbenzene	16.193	536695	18.950 ng/ml

(f)=RT Delta > 1/2 Window

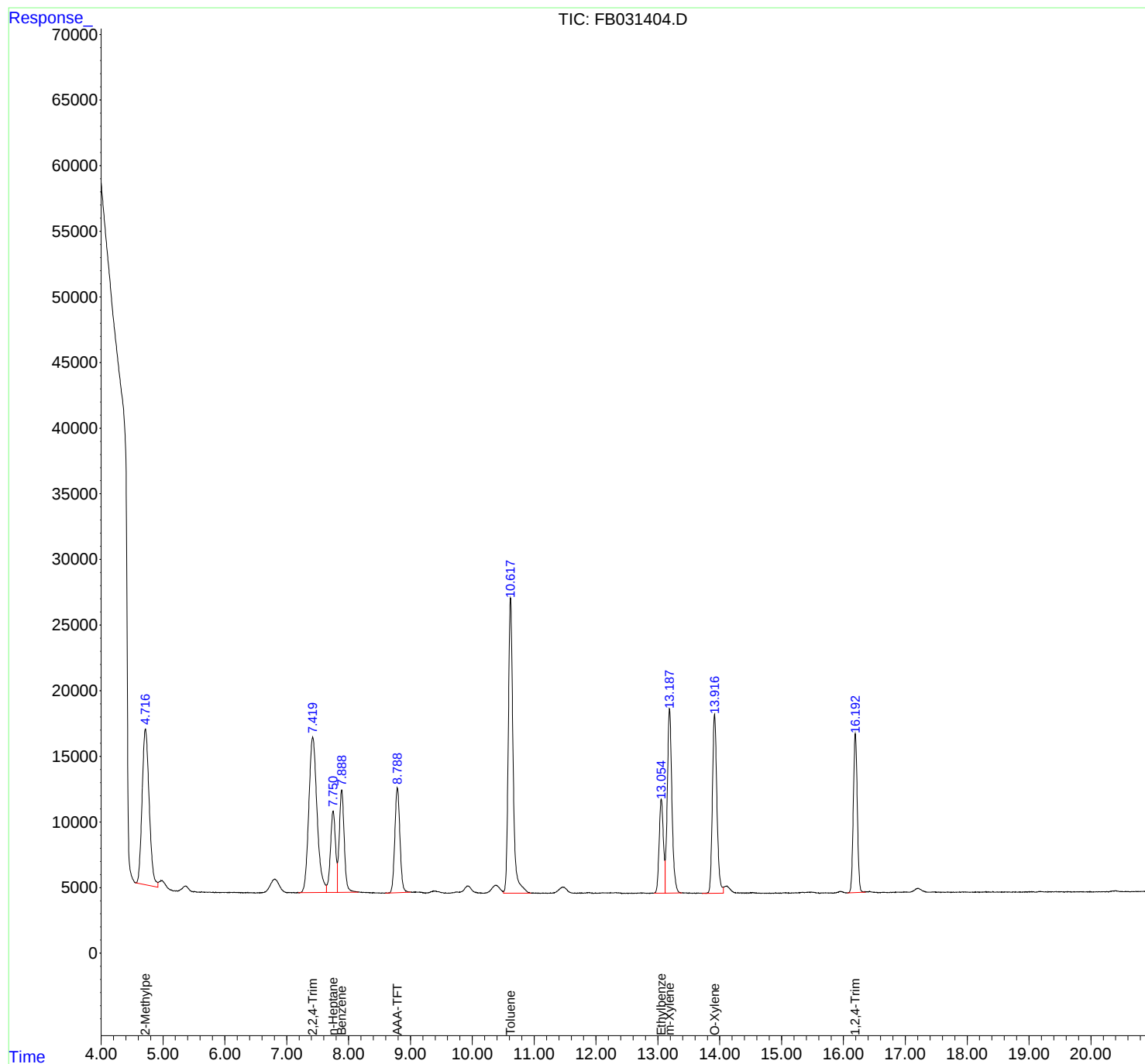
(m)=manual int.

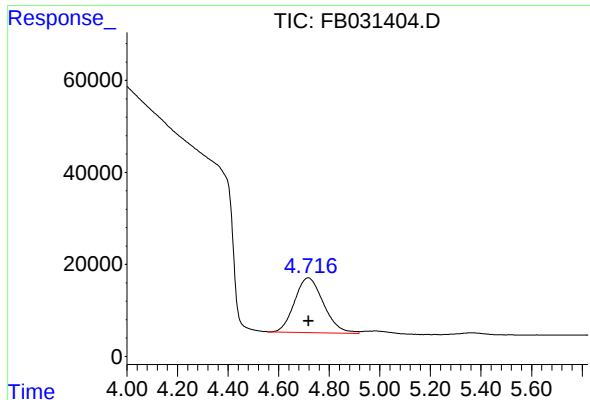
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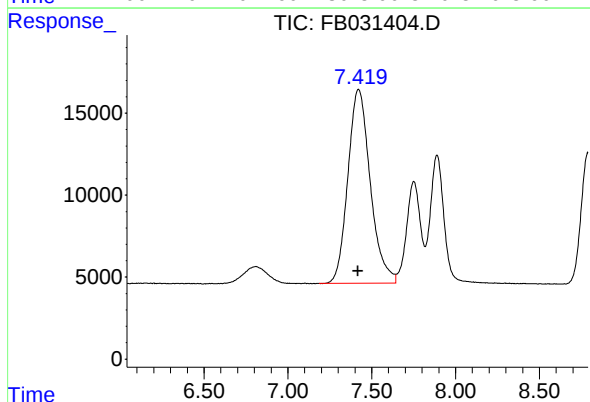




#1 2-Methylpentane

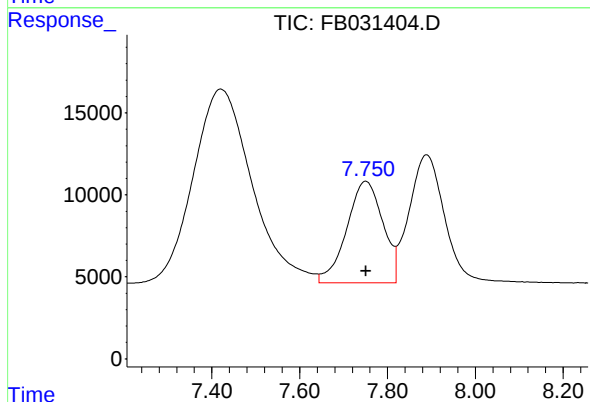
R.T.: 4.717 min
Delta R.T.: 0.000 min
Response: 942345
Conc: 28.43 ng/ml

Instrument :
FID_B
ClientSampleId :



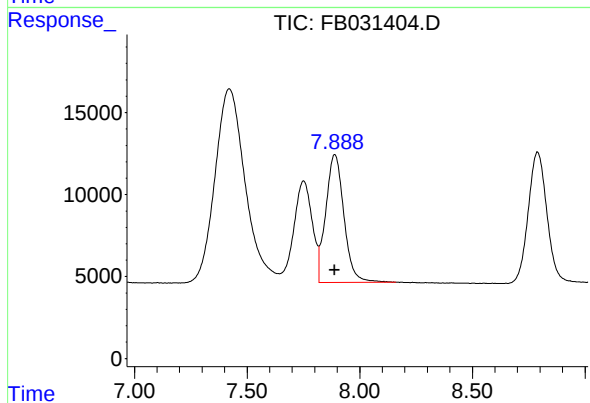
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: 0.001 min
Response: 1099657
Conc: 29.24 ng/ml



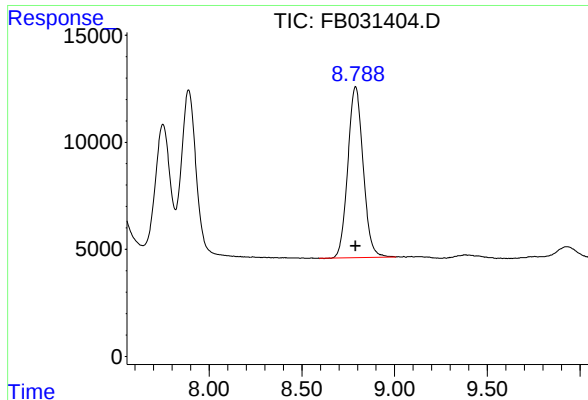
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 354418
Conc: 9.82 ng/ml



#4 Benzene

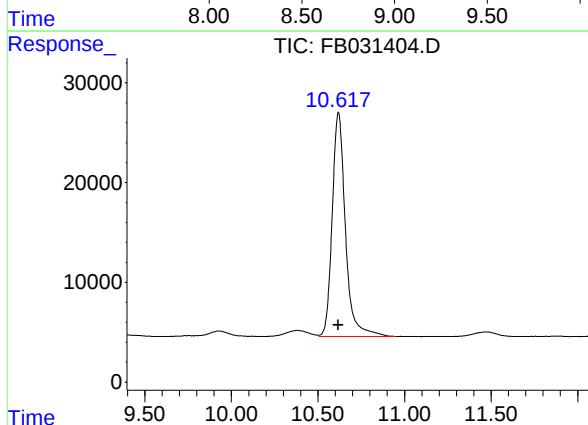
R.T.: 7.890 min
Delta R.T.: 0.000 min
Response: 437026
Conc: 10.26 ng/ml



#5 AAA-TFT

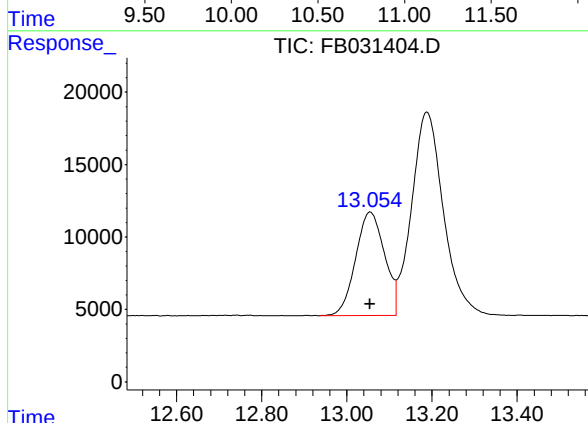
R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 457732
Conc: 19.19 ng/ml

Instrument : FID_B
ClientSampleId :



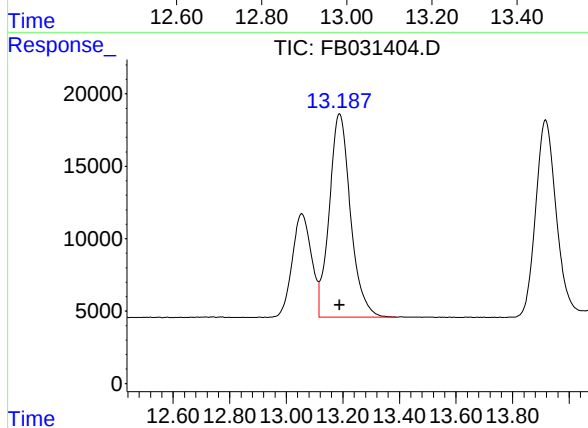
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.001 min
Response: 1192131
Conc: 30.53 ng/ml



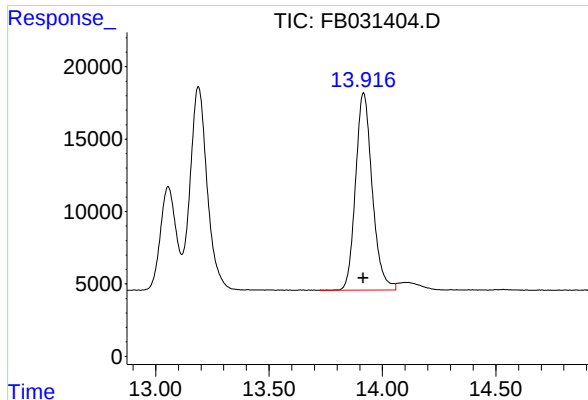
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: 0.000 min
Response: 338243
Conc: 9.77 ng/ml



#8 m-Xylene

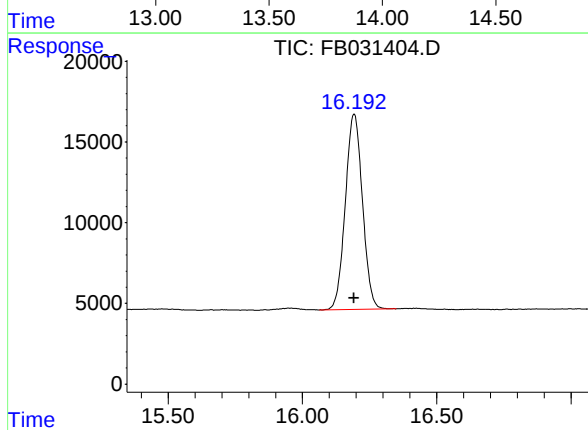
R.T.: 13.189 min
Delta R.T.: 0.000 min
Response: 730370
Conc: 19.54 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: 0.001 min
Response: 696927
Conc: 19.57 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: 0.000 min
Response: 536695
Conc: 18.95 ng/ml