

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071725\
Data File : FB032153.D
Signal(s) : FID2B.CH
Acq On : 17 Jul 2025 13:39
Operator : YP/AJ
Sample : IDOC-3
Misc : 5.00G/5.00 ML DI WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
IDOC-3

Integration File: Calibration.e
Quant Time: Jul 18 01:59:01 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	8.799	341950	23.679 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.714	862526	37.947 ng/ml
2) t	2,2,4-Trimethylpentane	7.428	988423	40.710 ng/ml
3) t	n-Heptane	7.760	304014	12.889 ng/ml
4) t	Benzene	7.898	375328	11.599 ng/ml
6) t	Toluene	10.629	1155319	35.920 ng/ml
7) t	Ethylbenzene	13.065	335048	11.804 ng/ml
8) t	m-Xylene	13.198	700341	23.795 ng/ml
9) t	O-Xylene	13.925	666091	23.670 ng/ml
10) t	1,2,4-Trimethylbenzene	16.200	563104	23.227 ng/ml

(f)=RT Delta > 1/2 Window

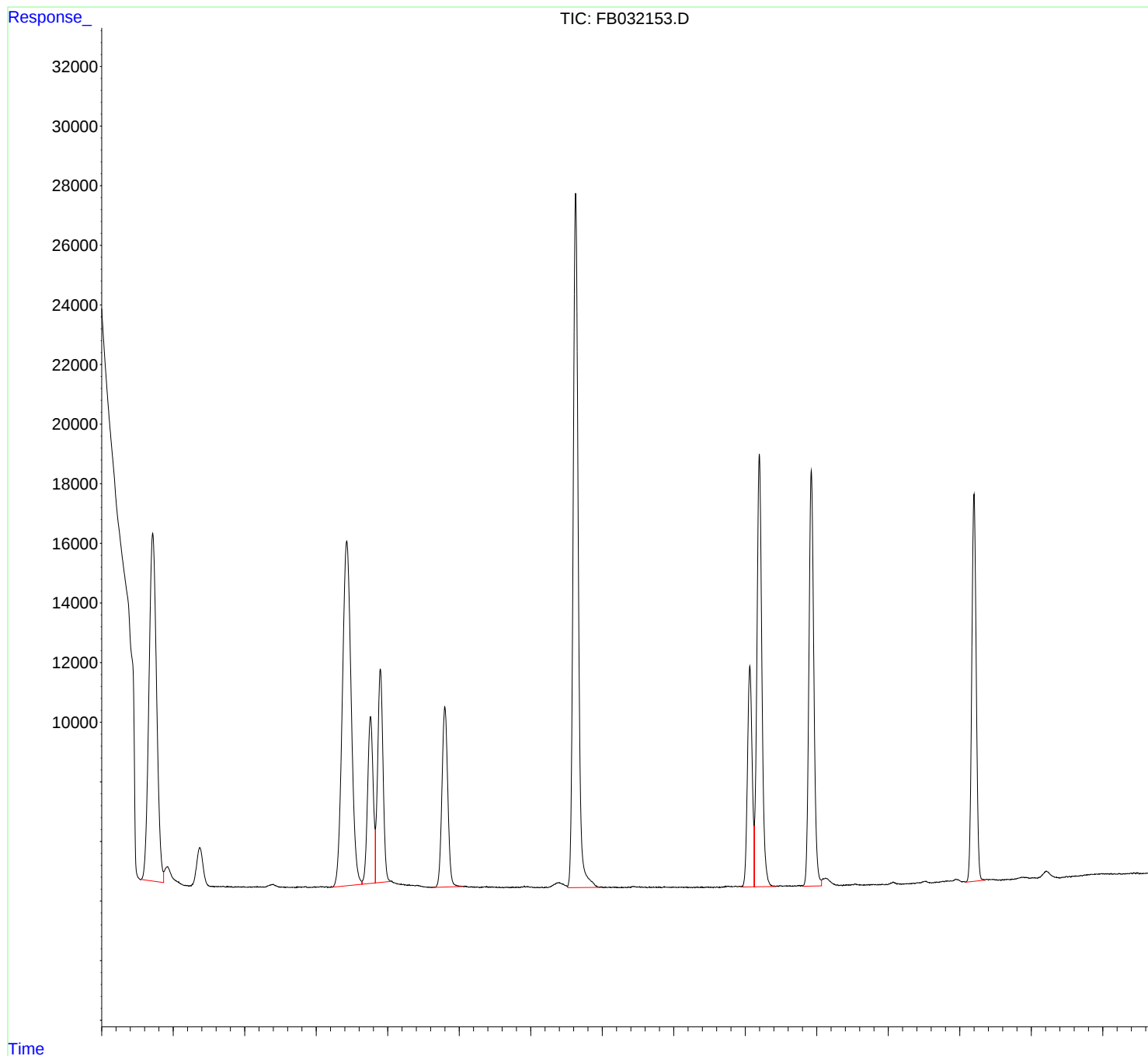
(m)=manual int.

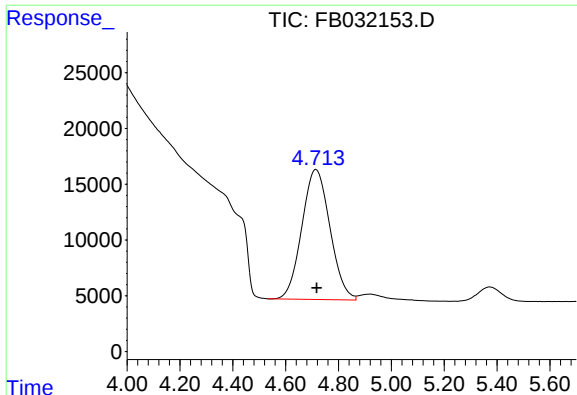
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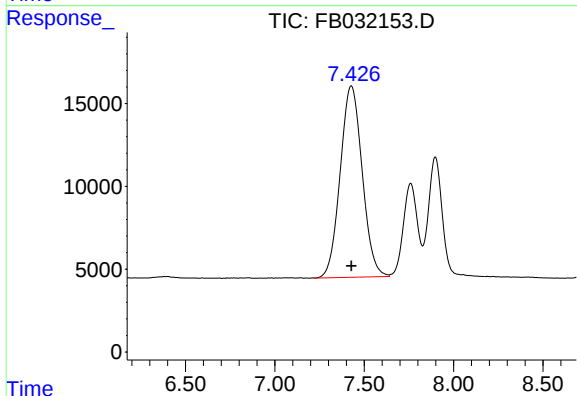




#1 2-Methylpentane

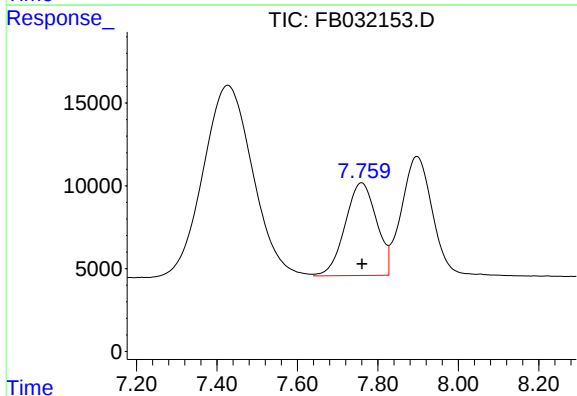
R.T.: 4.714 min
Delta R.T.: -0.003 min
Response: 862526
Conc: 37.95 ng/ml

Instrument :
FID_B
ClientSampleId :
IDOC-3



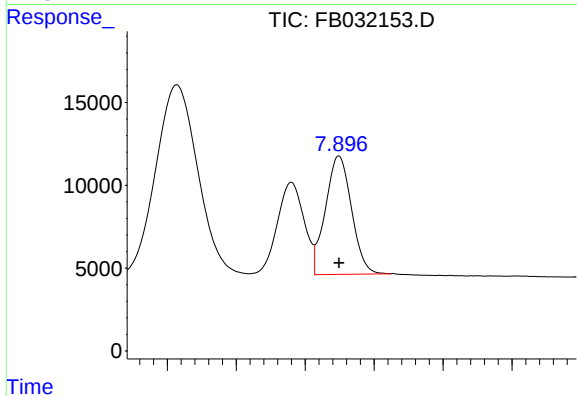
#2 2,2,4-Trimethylpentane

R.T.: 7.428 min
Delta R.T.: -0.001 min
Response: 988423
Conc: 40.71 ng/ml



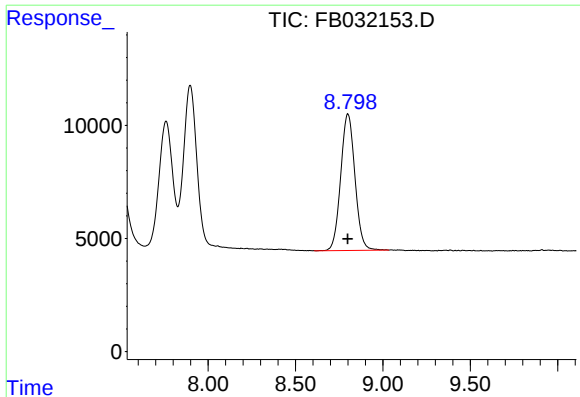
#3 n-Heptane

R.T.: 7.760 min
Delta R.T.: 0.000 min
Response: 304014
Conc: 12.89 ng/ml



#4 Benzene

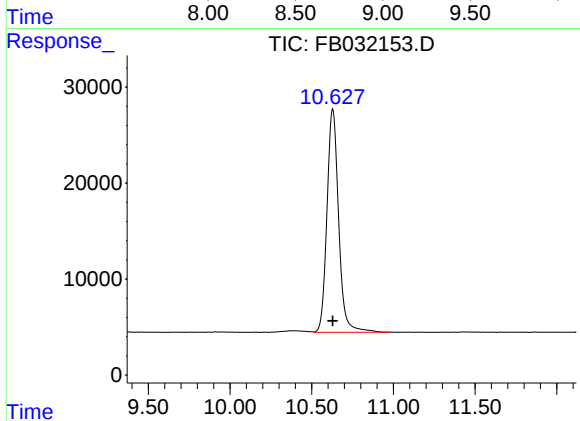
R.T.: 7.898 min
Delta R.T.: 0.000 min
Response: 375328
Conc: 11.60 ng/ml



#5 AAA-TFT

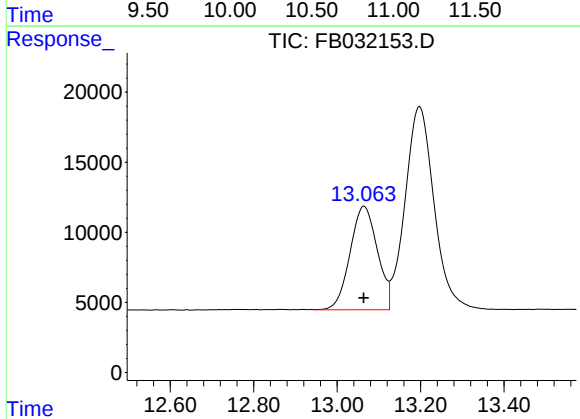
R.T.: 8.799 min
Delta R.T.: 0.000 min
Response: 341950
Conc: 23.68 ng/ml

Instrument :
FID_B
ClientSampleId :
IDOC-3



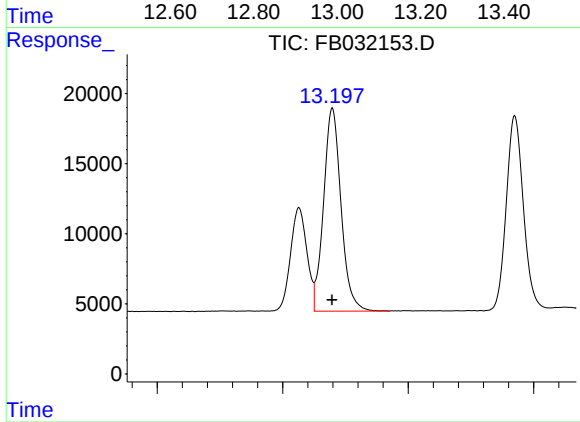
#6 Toluene

R.T.: 10.629 min
Delta R.T.: 0.000 min
Response: 1155319
Conc: 35.92 ng/ml



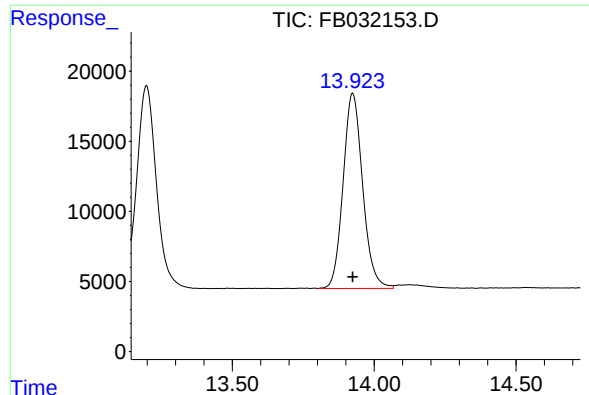
#7 Ethylbenzene

R.T.: 13.065 min
Delta R.T.: 0.001 min
Response: 335048
Conc: 11.80 ng/ml



#8 m-Xylene

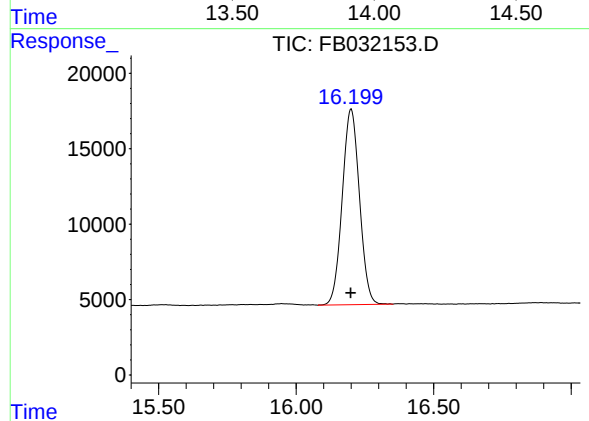
R.T.: 13.198 min
Delta R.T.: 0.002 min
Response: 700341
Conc: 23.79 ng/ml



#9 O-Xylene

R.T.: 13.925 min
Delta R.T.: 0.000 min
Response: 666091
Conc: 23.67 ng/ml

Instrument :
FID_B
ClientSampleId :
IDOC-3



#10 1,2,4-Trimethylbenzene

R.T.: 16.200 min
Delta R.T.: 0.002 min
Response: 563104
Conc: 23.23 ng/ml