

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071725\
Data File : FB032152.D
Signal(s) : FID2B.CH
Acq On : 17 Jul 2025 13:12
Operator : YP/AJ
Sample : IDOC-2
Misc : 5.00G/5.00 ML DI WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
IDOC-2

Integration File: Calibration.e
Quant Time: Jul 18 01:58:53 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	8.800	287757	19.926 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.716	864381	38.029 ng/ml
2) t	2,2,4-Trimethylpentane	7.427	1005416	41.410 ng/ml
3) t	n-Heptane	7.760	309458	13.120 ng/ml
4) t	Benzene	7.898	397615	12.288 ng/ml
6) t	Toluene	10.629	1163189	36.165 ng/ml
7) t	Ethylbenzene	13.065	338052	11.910 ng/ml
8) t	m-Xylene	13.198	708353	24.067 ng/ml
9) t	O-Xylene	13.925	675749	24.014 ng/ml
10) t	1,2,4-Trimethylbenzene	16.200	571056	23.555 ng/ml

(f)=RT Delta > 1/2 Window

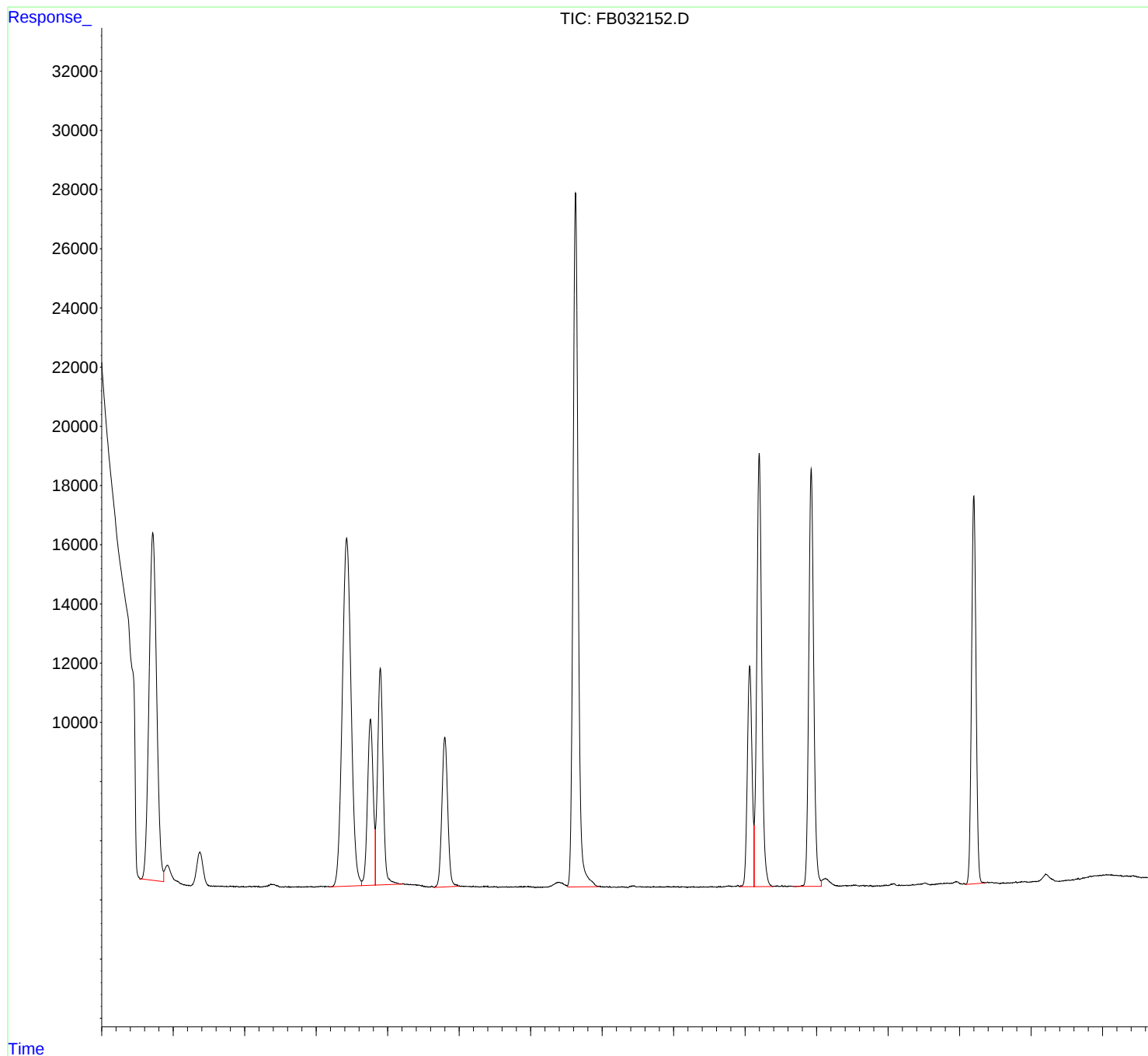
(m)=manual int.

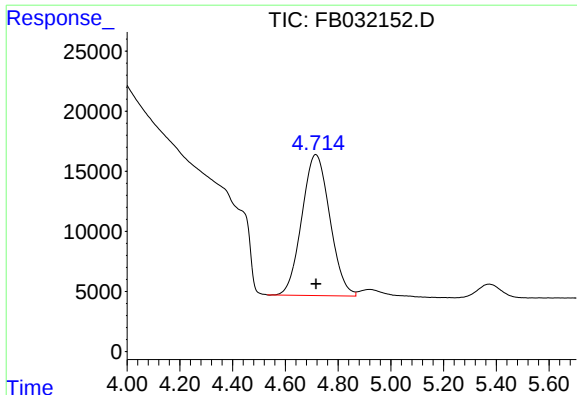
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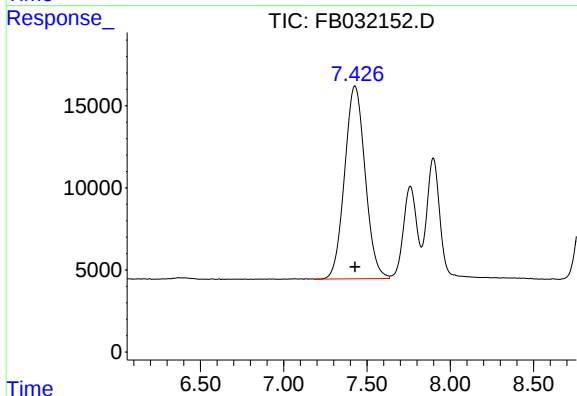




#1 2-Methylpentane

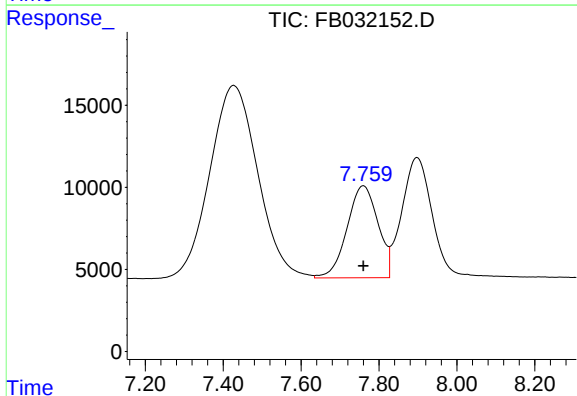
R.T.: 4.716 min
Delta R.T.: -0.001 min
Response: 864381
Conc: 38.03 ng/ml

Instrument :
FID_B
ClientSampleId :
IDOC-2



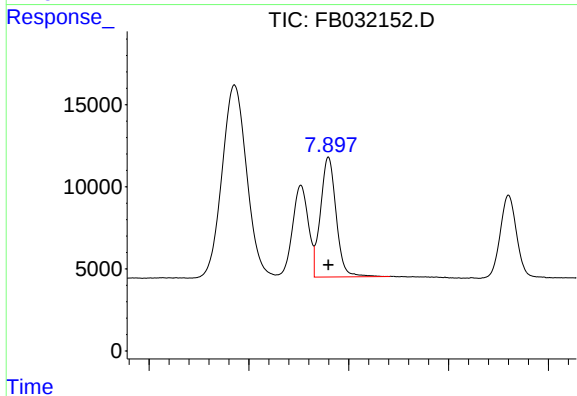
#2 2,2,4-Trimethylpentane

R.T.: 7.427 min
Delta R.T.: -0.002 min
Response: 1005416
Conc: 41.41 ng/ml



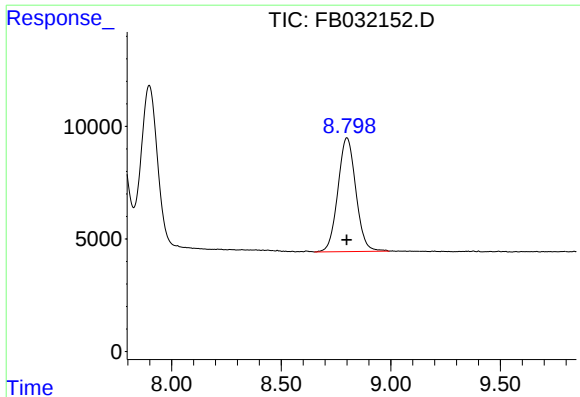
#3 n-Heptane

R.T.: 7.760 min
Delta R.T.: 0.000 min
Response: 309458
Conc: 13.12 ng/ml



#4 Benzene

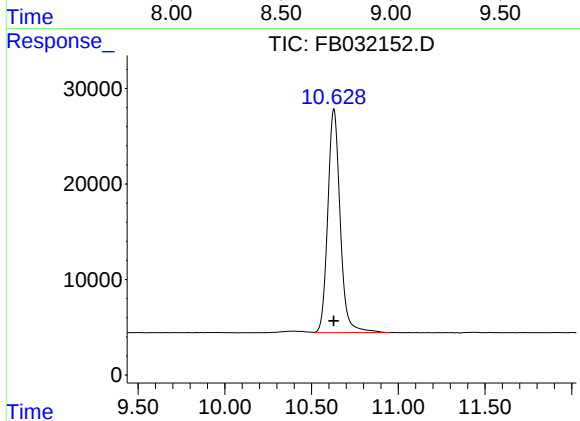
R.T.: 7.898 min
Delta R.T.: 0.000 min
Response: 397615
Conc: 12.29 ng/ml



#5 AAA-TFT

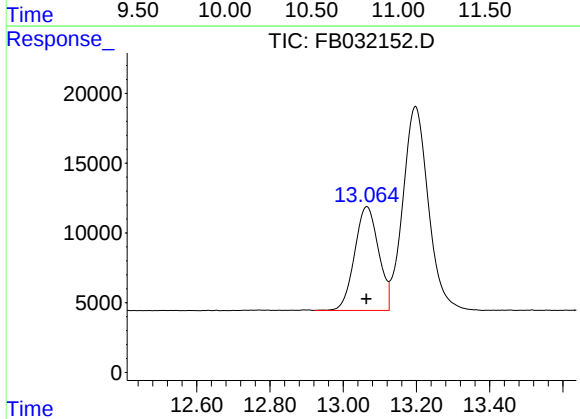
R.T.: 8.800 min
Delta R.T.: 0.000 min
Response: 287757
Conc: 19.93 ng/ml

Instrument :
FID_B
ClientSampleId :
IDOC-2



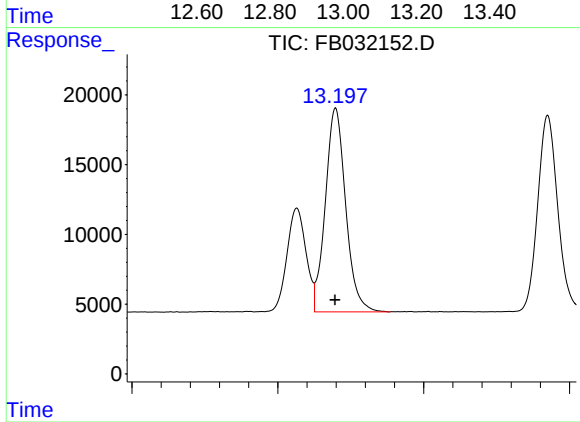
#6 Toluene

R.T.: 10.629 min
Delta R.T.: 0.001 min
Response: 1163189
Conc: 36.16 ng/ml



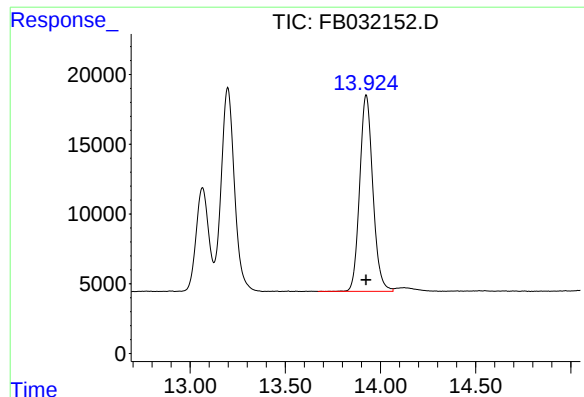
#7 Ethylbenzene

R.T.: 13.065 min
Delta R.T.: 0.002 min
Response: 338052
Conc: 11.91 ng/ml



#8 m-Xylene

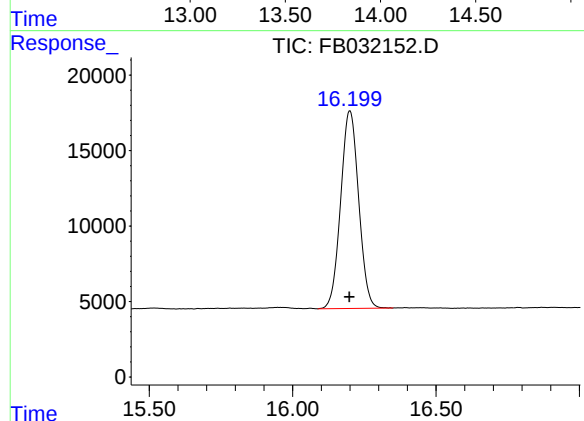
R.T.: 13.198 min
Delta R.T.: 0.001 min
Response: 708353
Conc: 24.07 ng/ml



#9 O-Xylene

R.T.: 13.925 min
Delta R.T.: 0.001 min
Response: 675749
Conc: 24.01 ng/ml

Instrument :
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IDOC-2



#10 1,2,4-Trimethylbenzene

R.T.: 16.200 min
Delta R.T.: 0.002 min
Response: 571056
Conc: 23.56 ng/ml