

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071725\
Data File : FB032150.D
Signal(s) : FID2B.CH
Acq On : 17 Jul 2025 11:58
Operator : YP/AJ
Sample : BSF0717S1
Misc : 5.00G/5.00 ML DI WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
BSF0717S1

Integration File: Calibration.e
Quant Time: Jul 18 01:58:34 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	271115	18.774 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.716	888000	39.068 ng/ml
2) t	2,2,4-Trimethylpentane	7.430	1010421	41.616 ng/ml
3) t	n-Heptane	7.760	316490	13.418 ng/ml
4) t	Benzene	7.898	393782	12.170 ng/ml
6) t	Toluene	10.629	1192283	37.069 ng/ml
7) t	Ethylbenzene	13.065	344780	12.147 ng/ml
8) t	m-Xylene	13.198	716473	24.343 ng/ml
9) t	O-Xylene	13.925	682457	24.252 ng/ml
10) t	1,2,4-Trimethylbenzene	16.200	569535	23.493 ng/ml

(f)=RT Delta > 1/2 Window

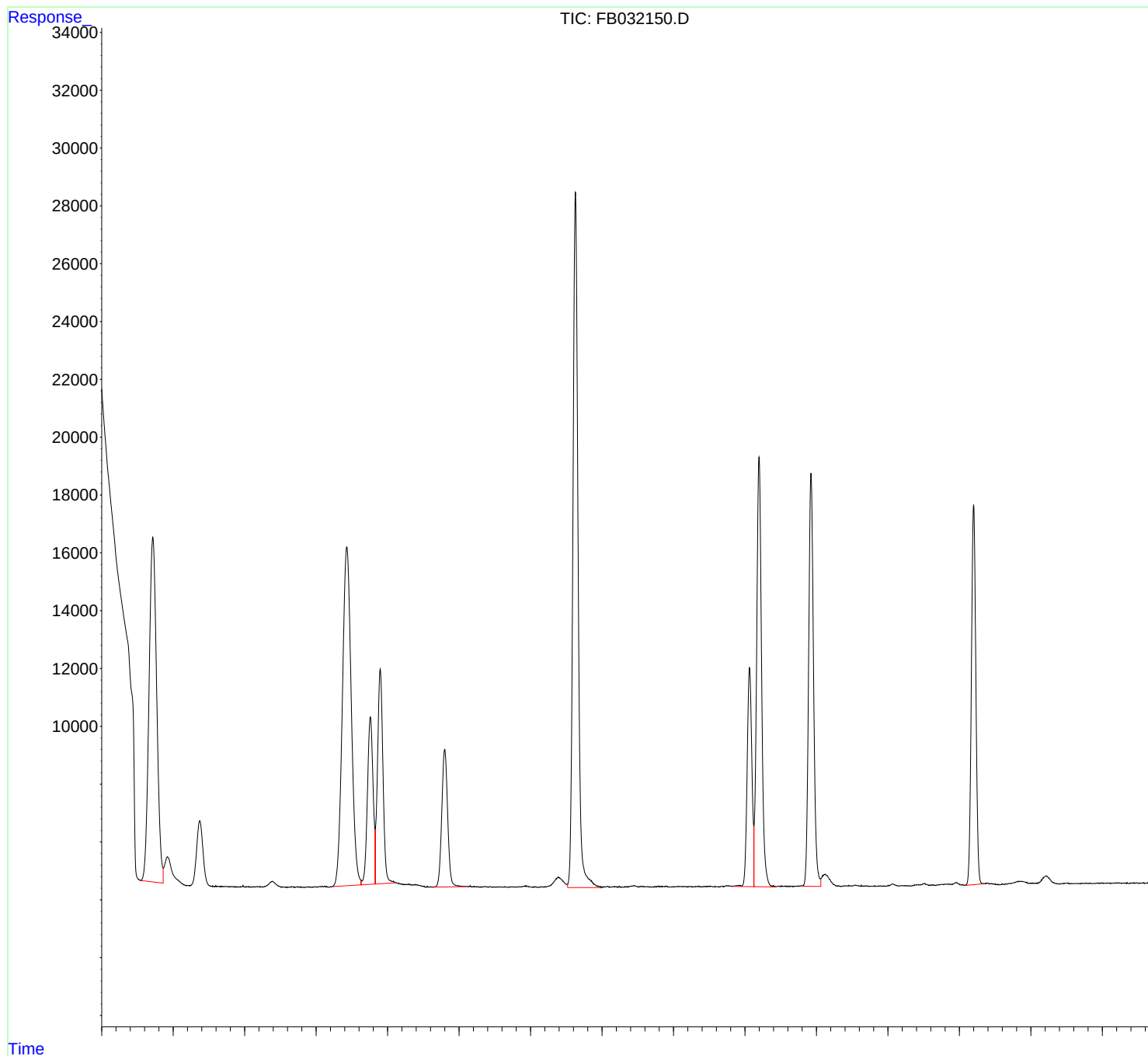
(m)=manual int.

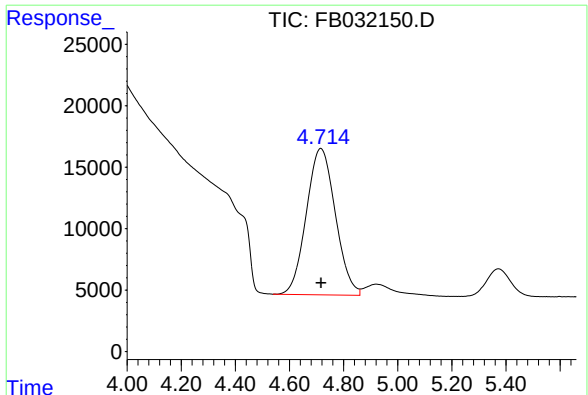
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071725\
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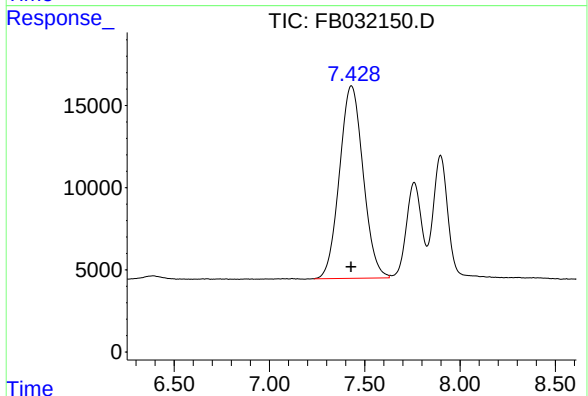




#1 2-Methylpentane

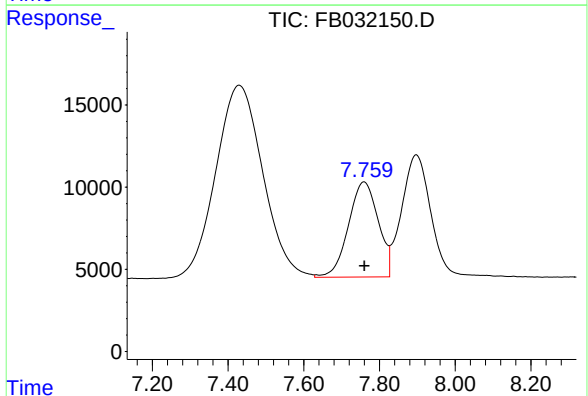
R.T.: 4.716 min
Delta R.T.: -0.001 min
Response: 888000
Conc: 39.07 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0717S1



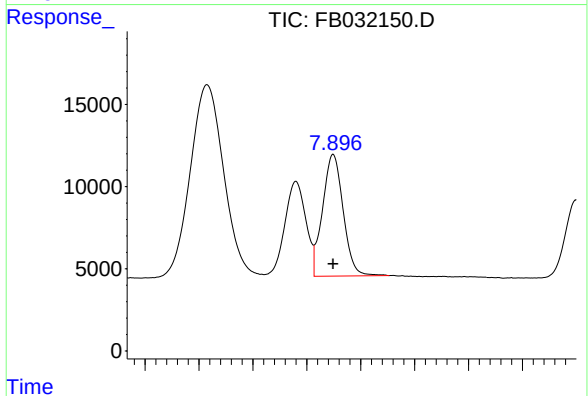
#2 2,2,4-Trimethylpentane

R.T.: 7.430 min
Delta R.T.: 0.000 min
Response: 1010421
Conc: 41.62 ng/ml



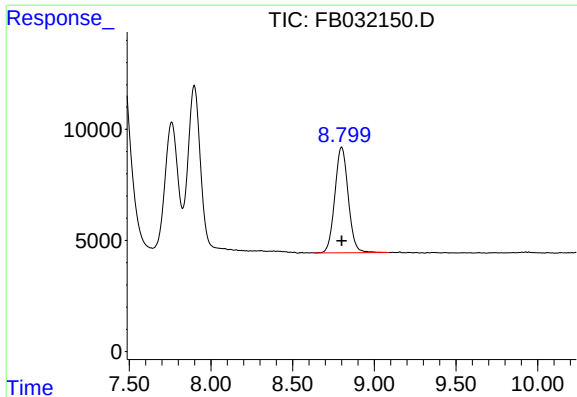
#3 n-Heptane

R.T.: 7.760 min
Delta R.T.: 0.000 min
Response: 316490
Conc: 13.42 ng/ml



#4 Benzene

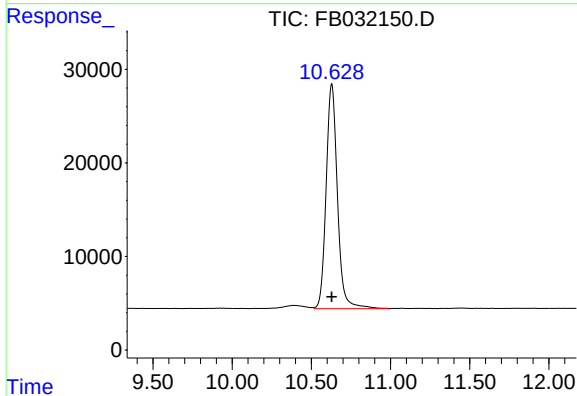
R.T.: 7.898 min
Delta R.T.: 0.000 min
Response: 393782
Conc: 12.17 ng/ml



#5 AAA-TFT

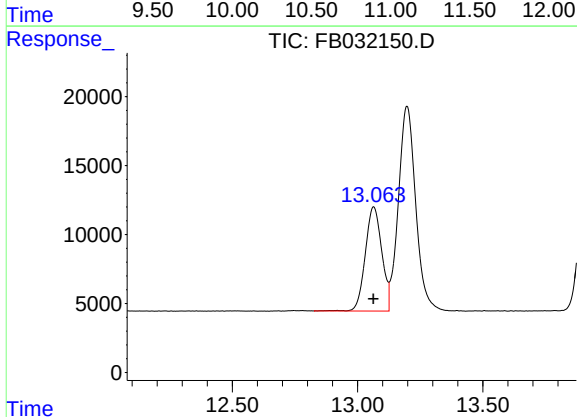
R.T.: 8.800 min
Delta R.T.: 0.000 min
Response: 271115
Conc: 18.77 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0717S1



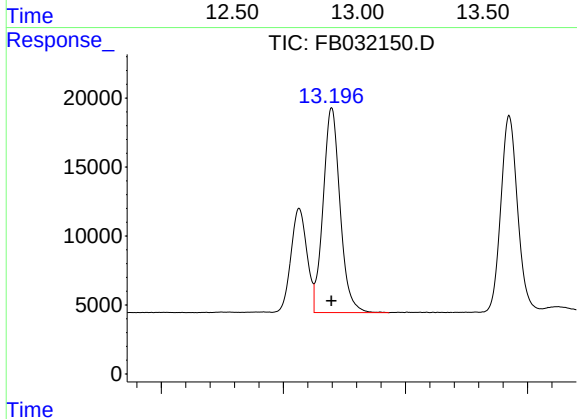
#6 Toluene

R.T.: 10.629 min
Delta R.T.: 0.001 min
Response: 1192283
Conc: 37.07 ng/ml



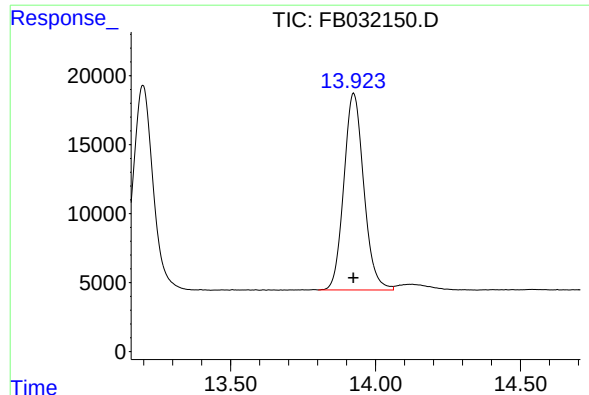
#7 Ethylbenzene

R.T.: 13.065 min
Delta R.T.: 0.000 min
Response: 344780
Conc: 12.15 ng/ml



#8 m-Xylene

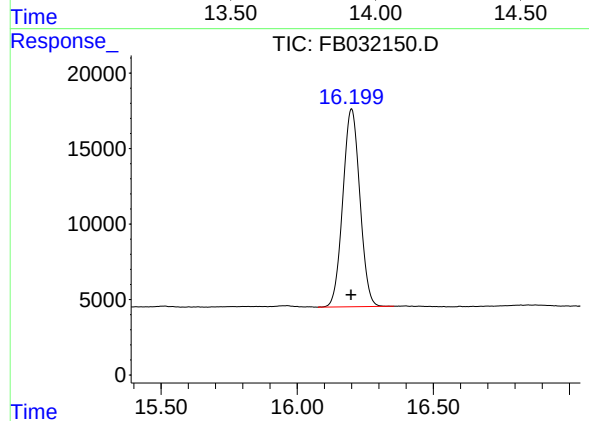
R.T.: 13.198 min
Delta R.T.: 0.001 min
Response: 716473
Conc: 24.34 ng/ml



#9 O-Xylene

R.T.: 13.925 min
Delta R.T.: 0.000 min
Response: 682457
Conc: 24.25 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0717S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.200 min
Delta R.T.: 0.002 min
Response: 569535
Conc: 23.49 ng/ml