

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071525\
 Data File : FB032116.D
 Signal(s) : FID2B.CH
 Acq On : 15 Jul 2025 11:20
 Operator : YP/AJ
 Sample : BSF0715S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0715S1

Integration File: Calibration.e
 Quant Time: Jul 16 01:18:58 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	294749	20.410 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.713	745432	32.796 ng/ml
2) t	2,2,4-Trimethylpentane	7.427	836807	34.466 ng/ml
3) t	n-Heptane	7.758	261135	11.071 ng/ml
4) t	Benzene	7.896	336944	10.413 ng/ml
6) t	Toluene	10.628	1007735	31.331 ng/ml
7) t	Ethylbenzene	13.063	293184	10.329 ng/ml
8) t	m-Xylene	13.196	610957	20.758 ng/ml
9) t	O-Xylene	13.924	576826	20.498 ng/ml
10) t	1,2,4-Trimethylbenzene	16.199	493403	20.352 ng/ml

(f)=RT Delta > 1/2 Window

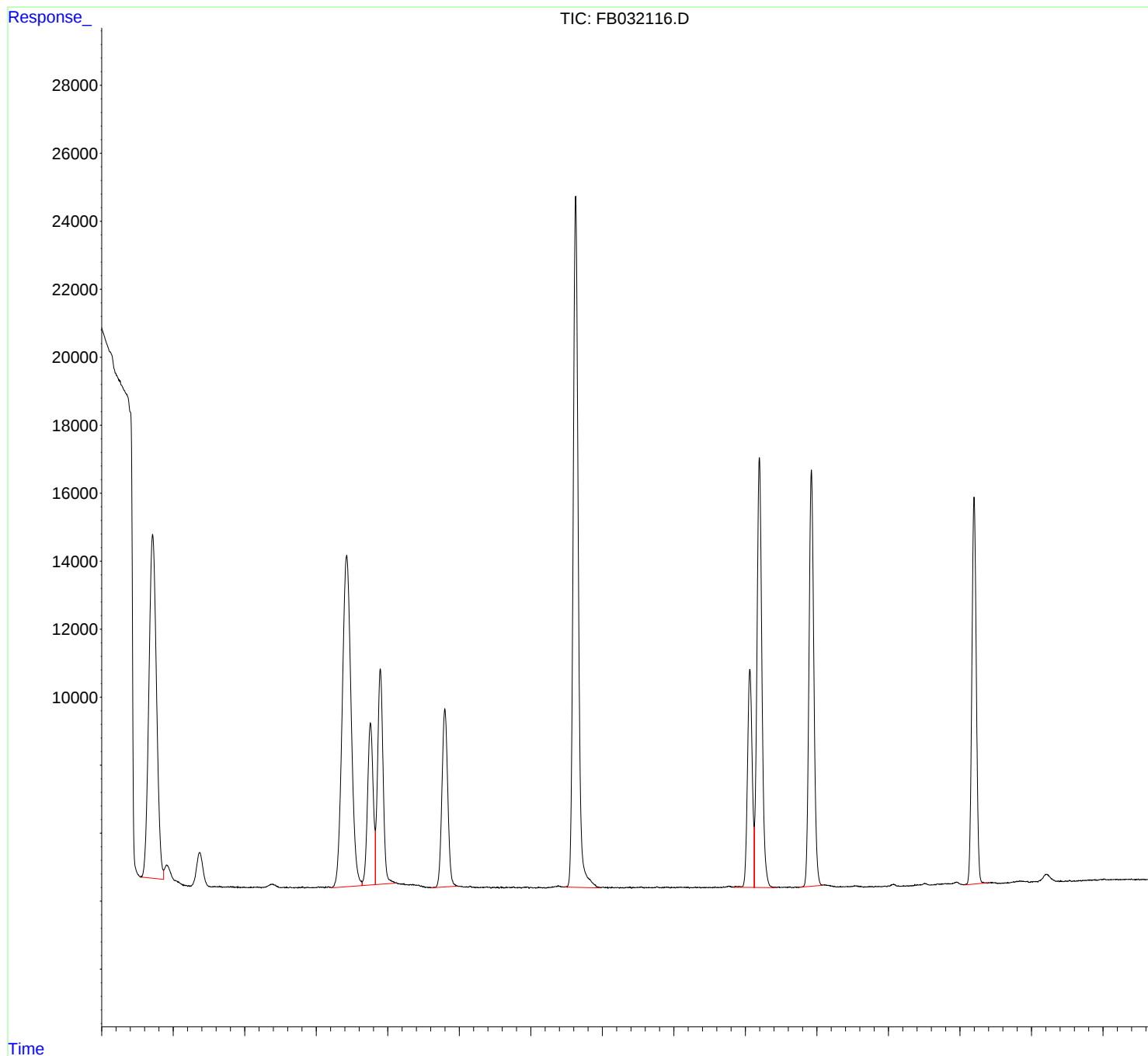
(m)=manual int.

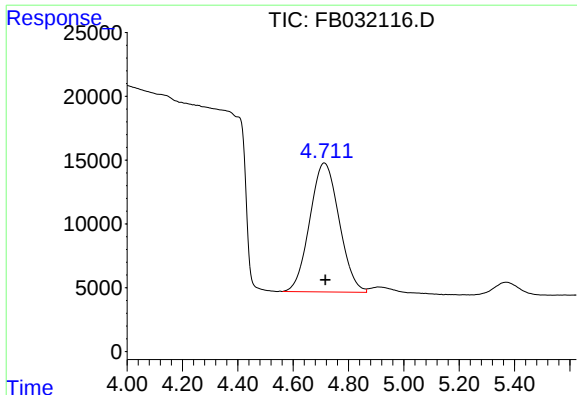
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#1 2-Methylpentane

R.T.: 4.713 min
Delta R.T.: -0.004 min
Response: 745432
Conc: 32.80 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0715S1

#2 2,2,4-Trimethylpentane

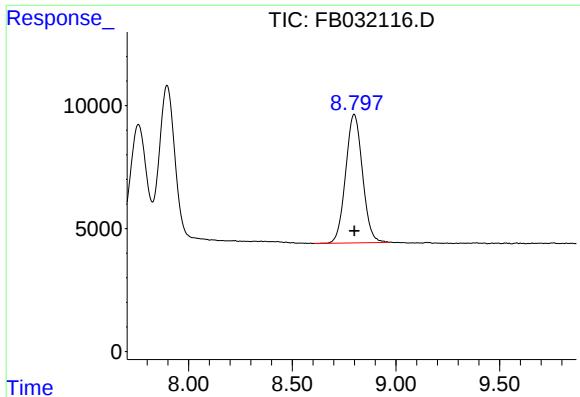
R.T.: 7.427 min
Delta R.T.: -0.002 min
Response: 836807
Conc: 34.47 ng/ml

#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: -0.002 min
Response: 261135
Conc: 11.07 ng/ml

#4 Benzene

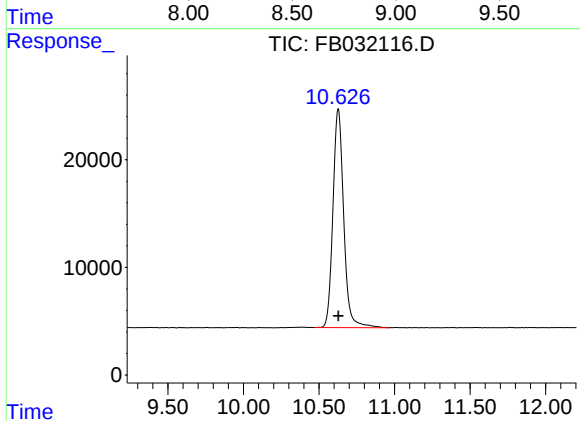
R.T.: 7.896 min
Delta R.T.: -0.002 min
Response: 336944
Conc: 10.41 ng/ml



#5 AAA-TFT

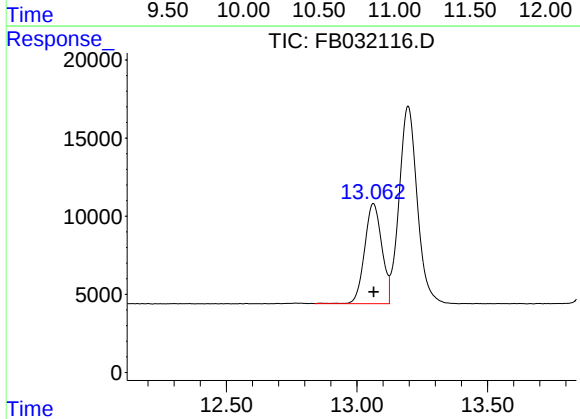
R.T.: 8.799 min
Delta R.T.: 0.000 min
Response: 294749
Conc: 20.41 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0715S1



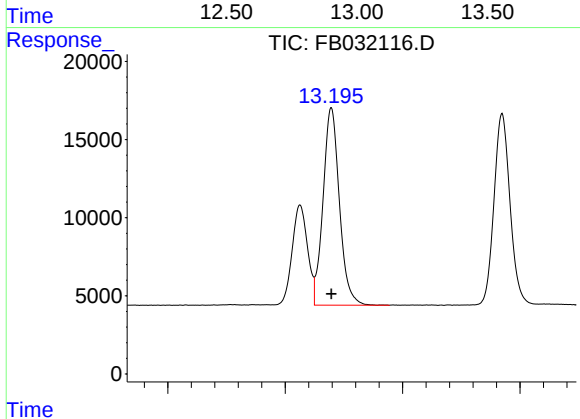
#6 Toluene

R.T.: 10.628 min
Delta R.T.: 0.000 min
Response: 1007735
Conc: 31.33 ng/ml



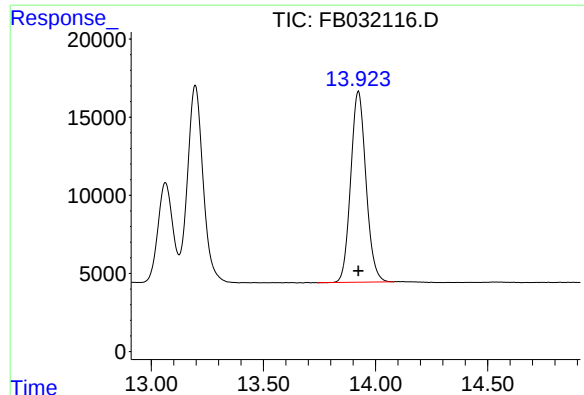
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: 0.000 min
Response: 293184
Conc: 10.33 ng/ml



#8 m-Xylene

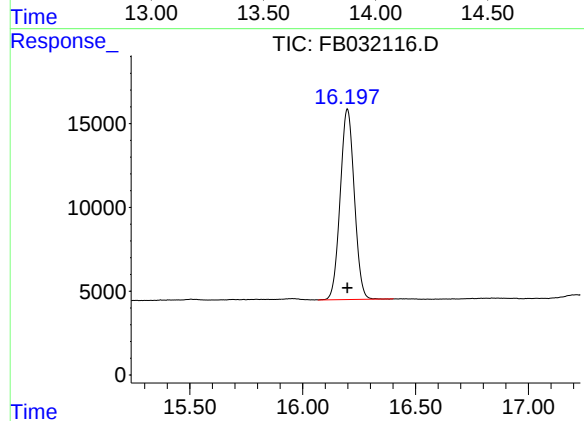
R.T.: 13.196 min
Delta R.T.: 0.000 min
Response: 610957
Conc: 20.76 ng/ml



#9 O-Xylene

R.T.: 13.924 min
Delta R.T.: 0.000 min
Response: 576826
Conc: 20.50 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0715S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min
Delta R.T.: 0.000 min
Response: 493403
Conc: 20.35 ng/ml