

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071525\
Data File : FB032129.D
Signal(s) : FID2B.CH
Acq On : 15 Jul 2025 18:56
Operator : YP/AJ
Sample : BSF0715S3
Misc : 5.00G/5.00 ML DI WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
BSF0715S3

Integration File: Calibration.e
Quant Time: Jul 16 01:20:41 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	304011	21.051 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.716	735892	32.376 ng/ml
2) t	2,2,4-Trimethylpentane	7.428	791023	32.580 ng/ml
3) t	n-Heptane	7.760	248073	10.518 ng/ml
4) t	Benzene	7.899	345239	10.669 ng/ml
6) t	Toluene	10.629	1028177	31.967 ng/ml
7) t	Ethylbenzene	13.065	299069	10.537 ng/ml
8) t	m-Xylene	13.198	625850	21.264 ng/ml
9) t	O-Xylene	13.925	594198	21.116 ng/ml
10) t	1,2,4-Trimethylbenzene	16.200	504955	20.829 ng/ml

(f)=RT Delta > 1/2 Window

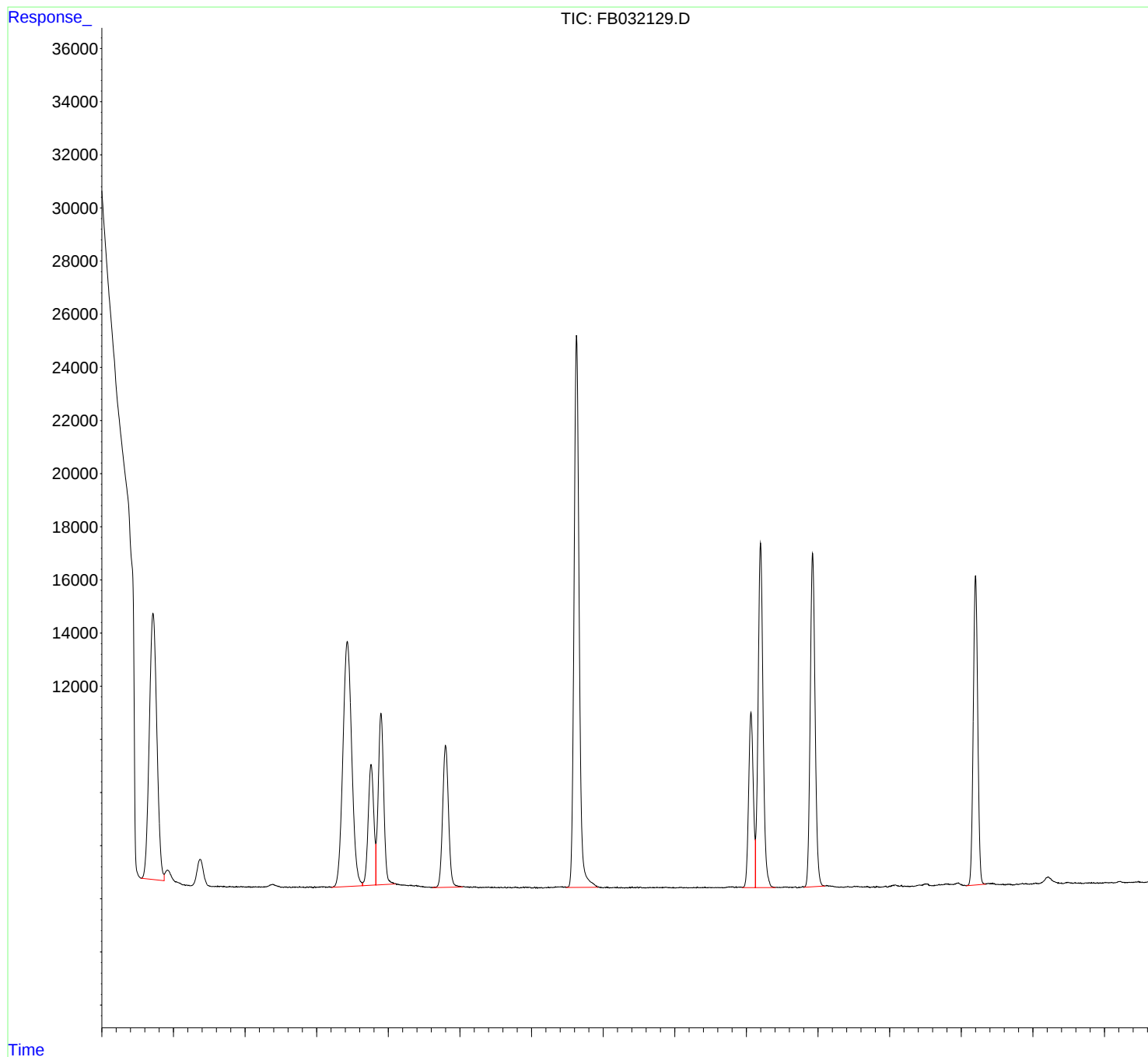
(m)=manual int.

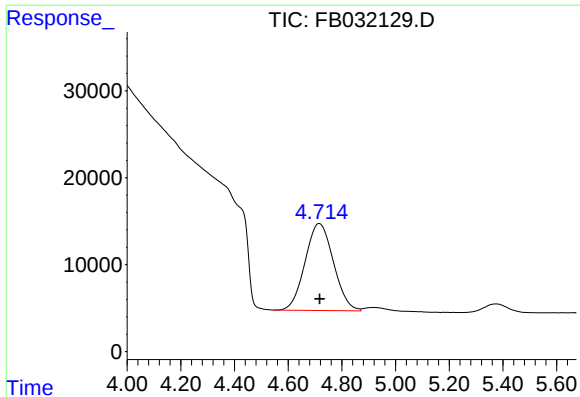
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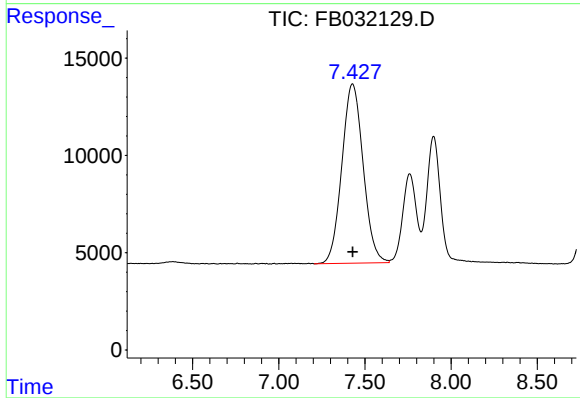




#1 2-Methylpentane

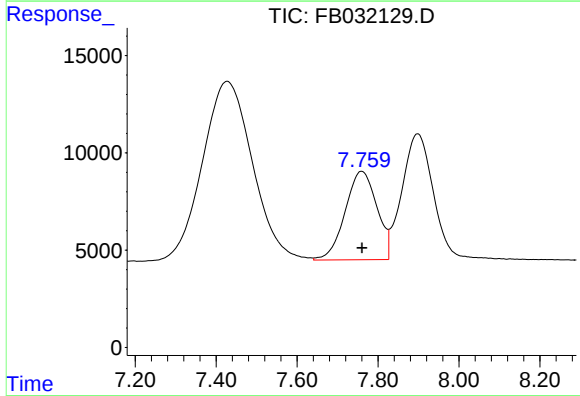
R.T.: 4.716 min
Delta R.T.: -0.001 min
Response: 735892
Conc: 32.38 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0715S3



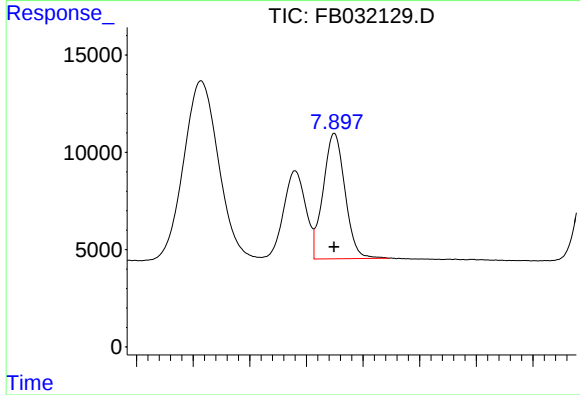
#2 2,2,4-Trimethylpentane

R.T.: 7.428 min
Delta R.T.: 0.000 min
Response: 791023
Conc: 32.58 ng/ml



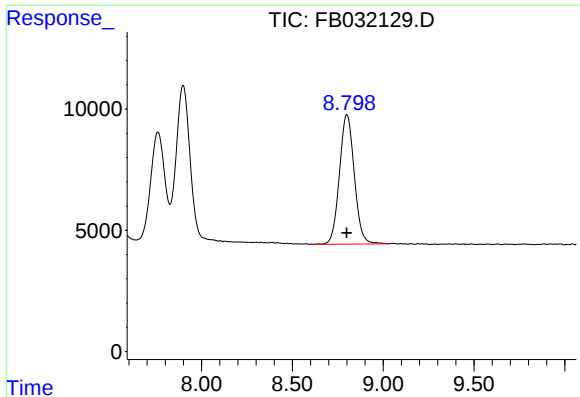
#3 n-Heptane

R.T.: 7.760 min
Delta R.T.: 0.000 min
Response: 248073
Conc: 10.52 ng/ml



#4 Benzene

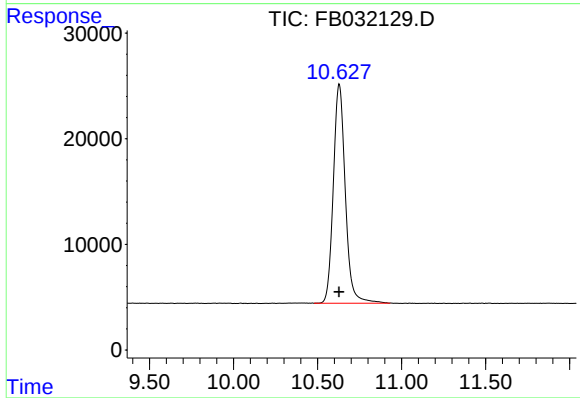
R.T.: 7.899 min
Delta R.T.: 0.000 min
Response: 345239
Conc: 10.67 ng/ml



#5 AAA-TFT

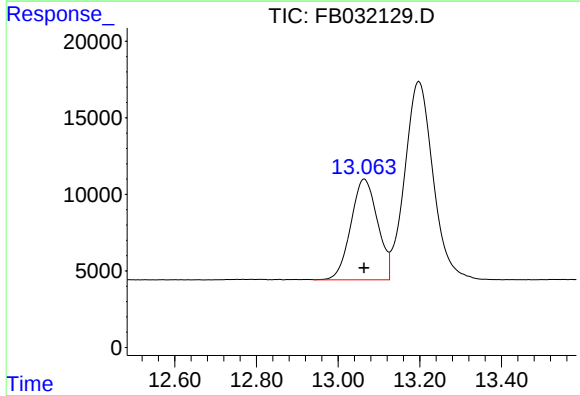
R.T.: 8.800 min
Delta R.T.: 0.000 min
Response: 304011
Conc: 21.05 ng/ml

Instrument :
FID_B
ClientSampleId :
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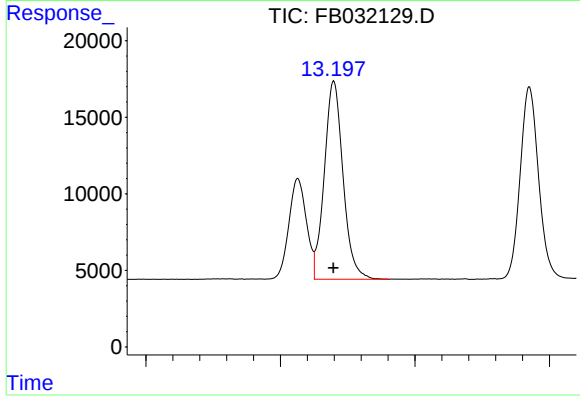
#6 Toluene

R.T.: 10.629 min
Delta R.T.: 0.001 min
Response: 1028177
Conc: 31.97 ng/ml



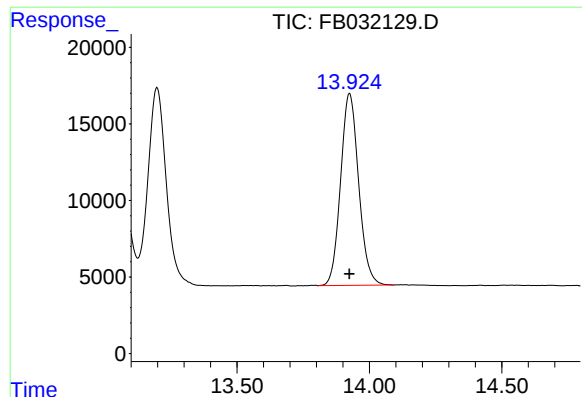
#7 Ethylbenzene

R.T.: 13.065 min
Delta R.T.: 0.000 min
Response: 299069
Conc: 10.54 ng/ml



#8 m-Xylene

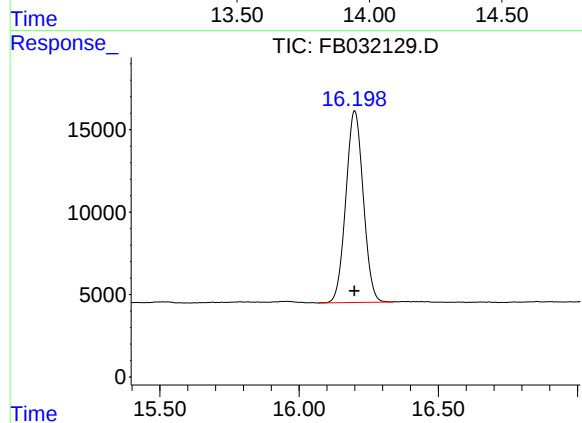
R.T.: 13.198 min
Delta R.T.: 0.002 min
Response: 625850
Conc: 21.26 ng/ml



#9 O-Xylene

R.T.: 13.925 min
Delta R.T.: 0.001 min
Response: 594198
Conc: 21.12 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0715S3



#10 1,2,4-Trimethylbenzene

R.T.: 16.200 min
Delta R.T.: 0.002 min
Response: 504955
Conc: 20.83 ng/ml