

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB091725\
 Data File : FB032198.D
 Signal(s) : FID2B.CH
 Acq On : 17 Sep 2025 11:26
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Sep 18 04:06:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB082125.M
 Quant Title :
 QLast Update : Thu Aug 21 10:58:34 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	8.795	369441	21.467 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.712	787459	34.396 ng/ml
2) t 2,2,4-Trimethylpentane	7.423	911191	35.594 ng/ml
3) t n-Heptane	7.756	288831	11.734 ng/ml
4) t Benzene	7.893	342103	10.749 ng/ml
6) t Toluene	10.624	1068435	32.575 ng/ml
7) t Ethylbenzene	13.060	311685	10.734 ng/ml
8) t m-Xylene	13.193	652914	21.808 ng/ml
9) t O-Xylene	13.921	623291	21.803 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	540558	20.795 ng/ml

(f)=RT Delta > 1/2 Window

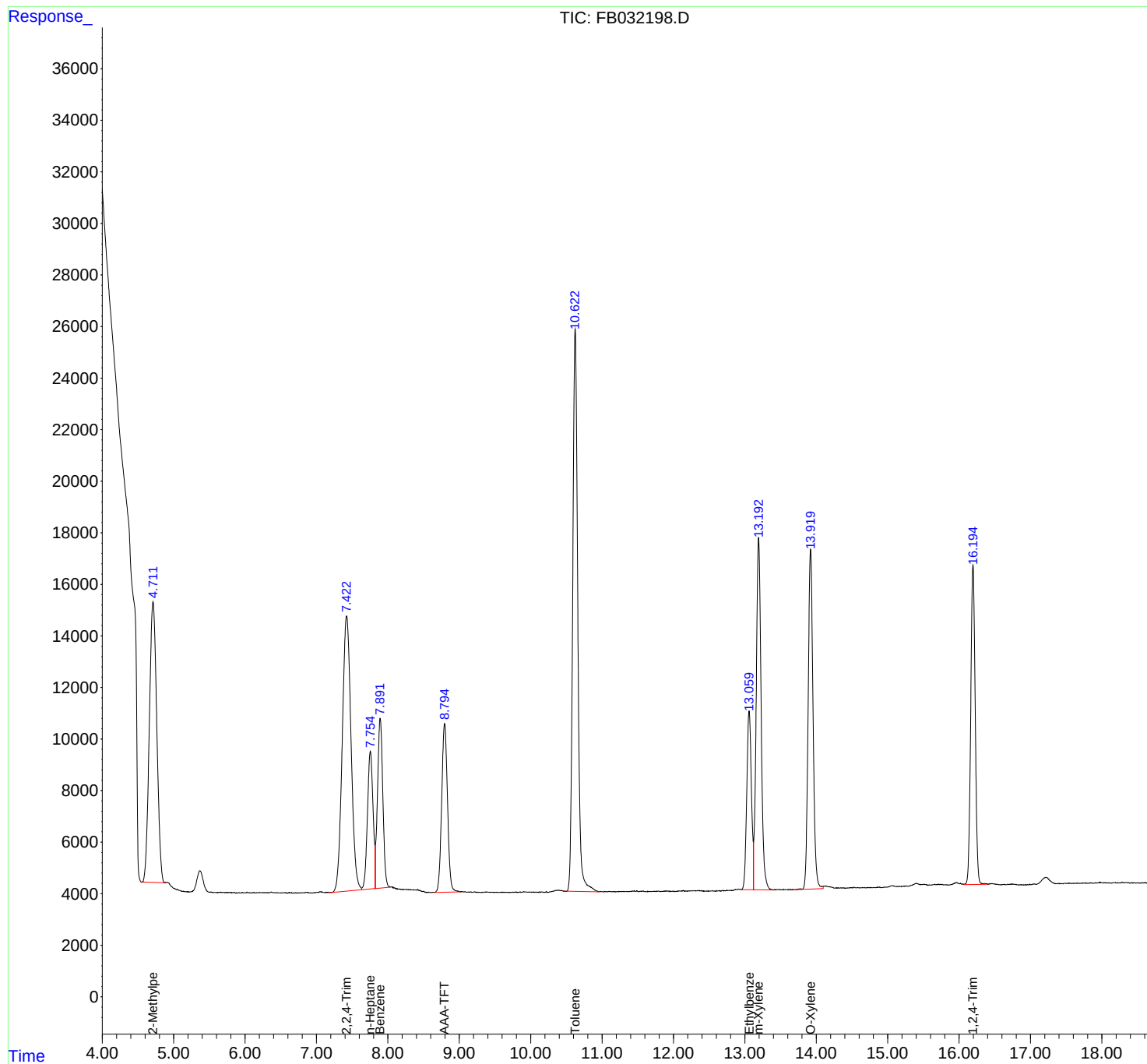
(m)=manual int.

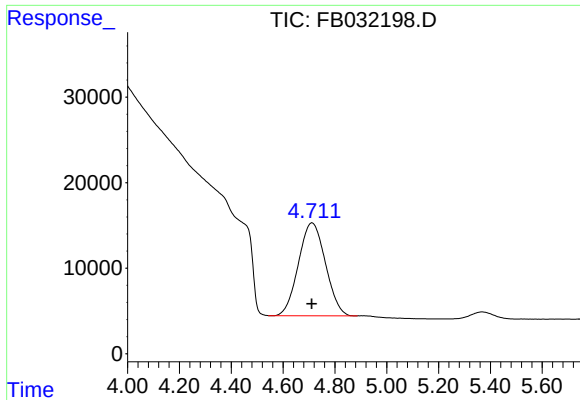
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Signal Info : 60mx0.53mmx3.00um

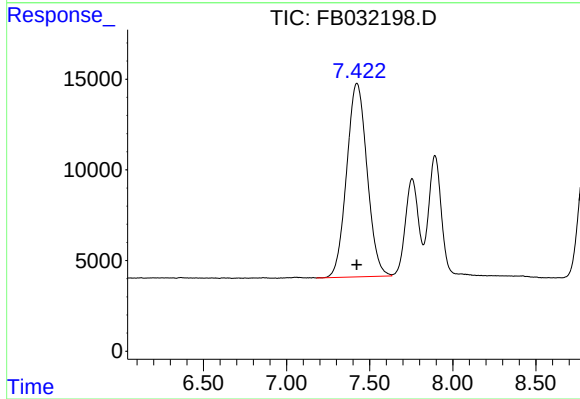




#1 2-Methylpentane

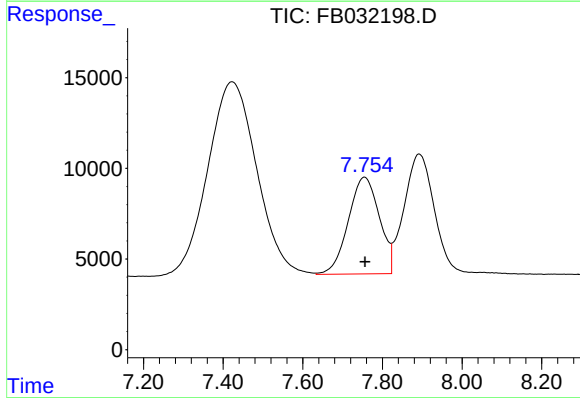
R.T.: 4.712 min
Delta R.T.: 0.001 min
Response: 787459
Conc: 34.40 ng/ml

Instrument :
FID_E
ClientSampleId :
20 PPB GRO STD



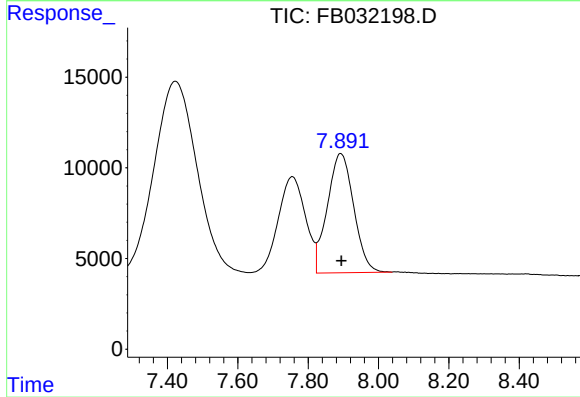
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
Delta R.T.: 0.001 min
Response: 911191
Conc: 35.59 ng/ml



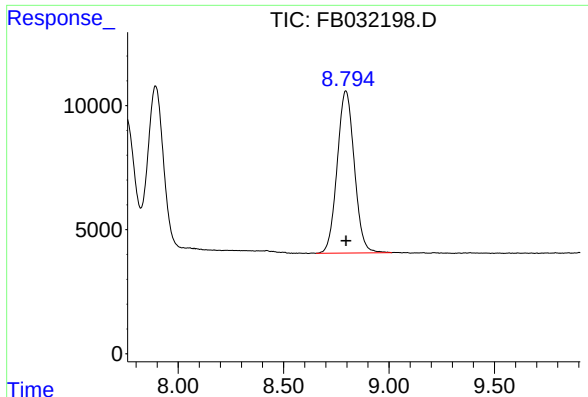
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: -0.001 min
Response: 288831
Conc: 11.73 ng/ml



#4 Benzene

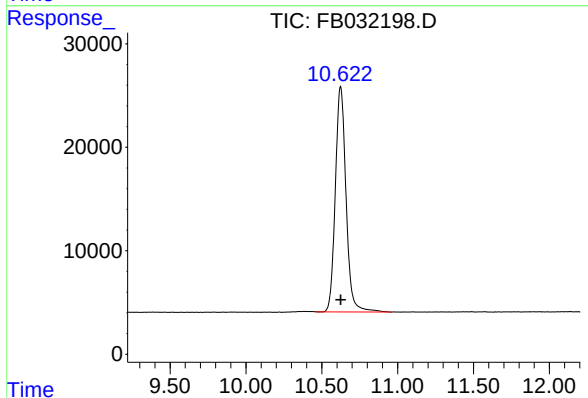
R.T.: 7.893 min
Delta R.T.: -0.002 min
Response: 342103
Conc: 10.75 ng/ml



#5 AAA-TFT

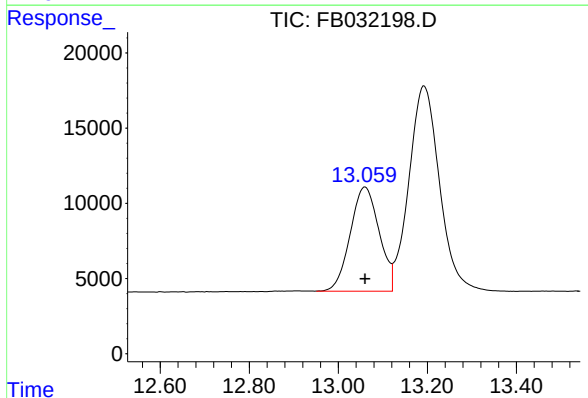
R.T.: 8.795 min
Delta R.T.: -0.001 min
Response: 369441
Conc: 21.47 ng/ml

Instrument :
FID_E
ClientSampleId :
20 PPB GRO STD



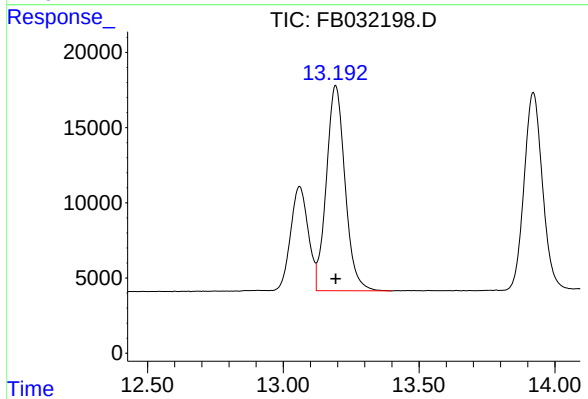
#6 Toluene

R.T.: 10.624 min
Delta R.T.: 0.000 min
Response: 1068435
Conc: 32.58 ng/ml



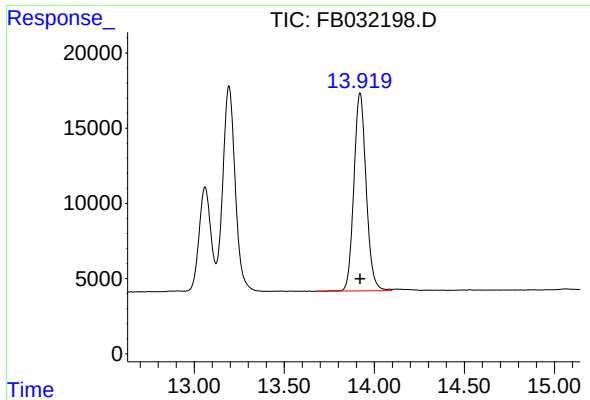
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.000 min
Response: 311685
Conc: 10.73 ng/ml



#8 m-Xylene

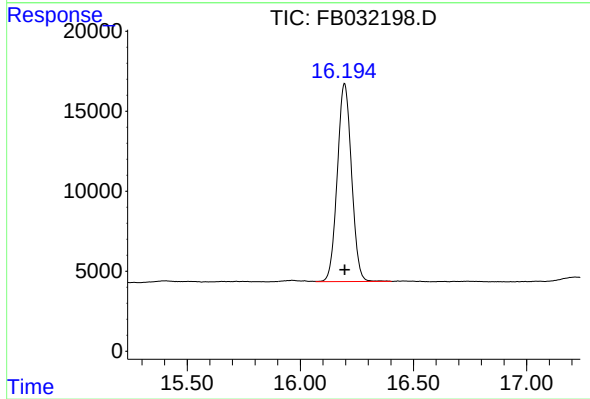
R.T.: 13.193 min
Delta R.T.: 0.000 min
Response: 652914
Conc: 21.81 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: 0.000 min
Response: 623291
Conc: 21.80 ng/ml

Instrument :
FID_E
ClientSampleId :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: 0.000 min
Response: 540558
Conc: 20.80 ng/ml