

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB011525\  
 Data File : FB031309.D  
 Signal(s) : FID2B.CH  
 Acq On : 15 Jan 2025 11:13  
 Operator : YP/AJ  
 Sample : 20 GRO STD  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 20 GRO STD

Integration File: Calibration.e  
 Quant Time: Jan 15 11:19:46 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB011525.M  
 Quant Title :  
 QLast Update : Wed Jan 15 11:19:27 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                | 8.790  | 495333   | 20.000 ng/ml |
| Target Compounds            |                        |        |          |              |
| 1) t                        | 2-Methylpentane        | 4.718  | 915530   | 30.000 ng/ml |
| 2) t                        | 2,2,4-Trimethylpentane | 7.420  | 1047795  | 30.000 ng/ml |
| 3) t                        | n-Heptane              | 7.751  | 335553   | 10.000 ng/ml |
| 4) t                        | Benzene                | 7.890  | 394556   | 10.000 ng/ml |
| 6) t                        | Toluene                | 10.618 | 1088237  | 30.000 ng/ml |
| 7) t                        | Ethylbenzene           | 13.054 | 317078   | 10.000 ng/ml |
| 8) t                        | m-Xylene               | 13.188 | 679935   | 20.000 ng/ml |
| 9) t                        | O-Xylene               | 13.916 | 635755   | 20.000 ng/ml |
| 10) t                       | 1,2,4-Trimethylbenzene | 16.192 | 513022   | 20.000 ng/ml |
| -----                       |                        |        |          |              |

(f)=RT Delta > 1/2 Window

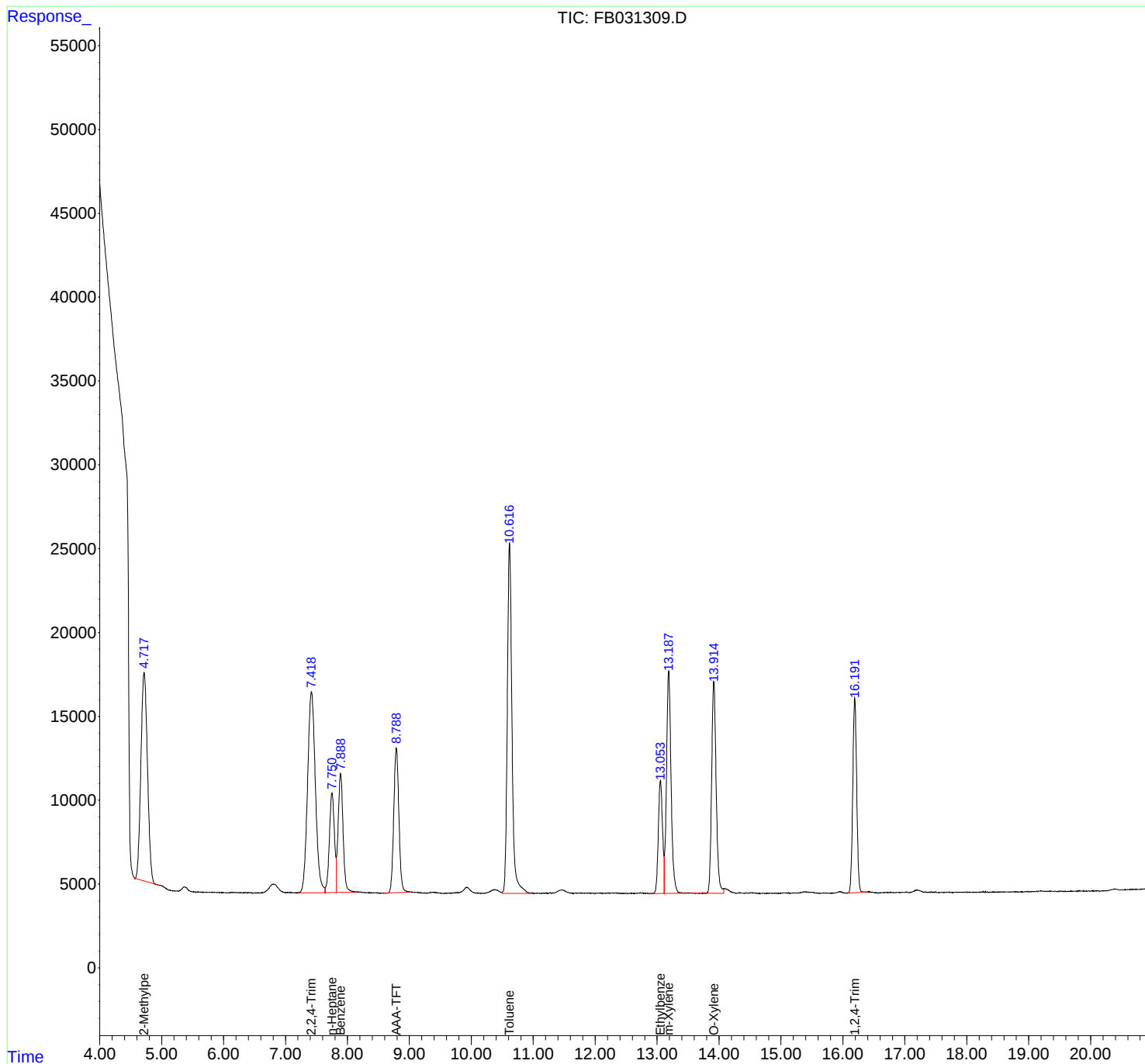
(m)=manual int.

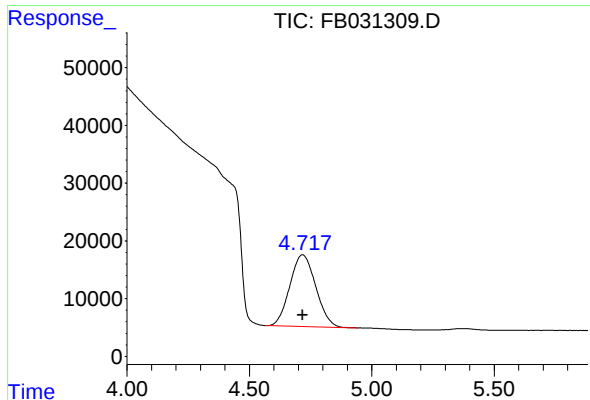
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB011525\  
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Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

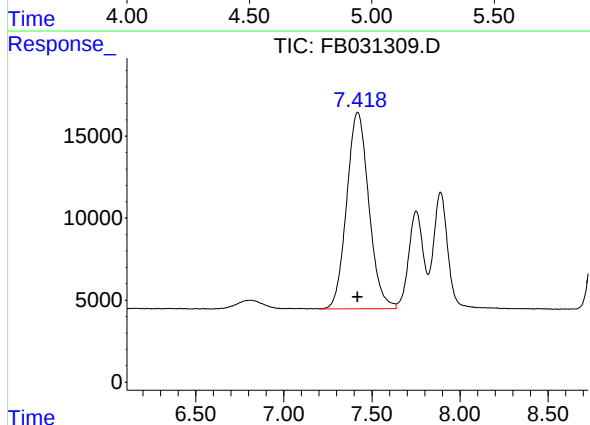




#1 2-Methylpentane

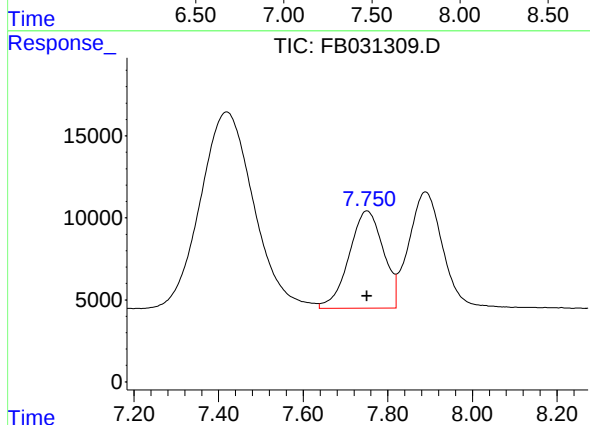
R.T.: 4.718 min  
Delta R.T.: 0.000 min  
Response: 915530  
Conc: 30.00 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 GRO STD



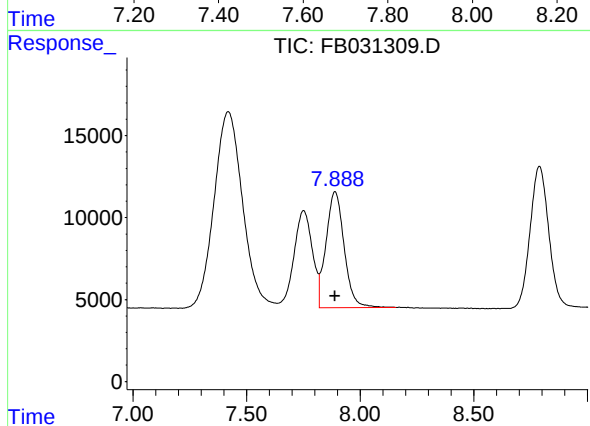
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min  
Delta R.T.: 0.000 min  
Response: 1047795  
Conc: 30.00 ng/ml



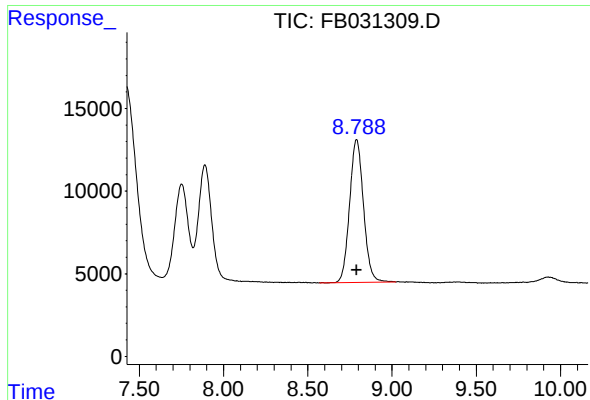
#3 n-Heptane

R.T.: 7.751 min  
Delta R.T.: 0.000 min  
Response: 335553  
Conc: 10.00 ng/ml



#4 Benzene

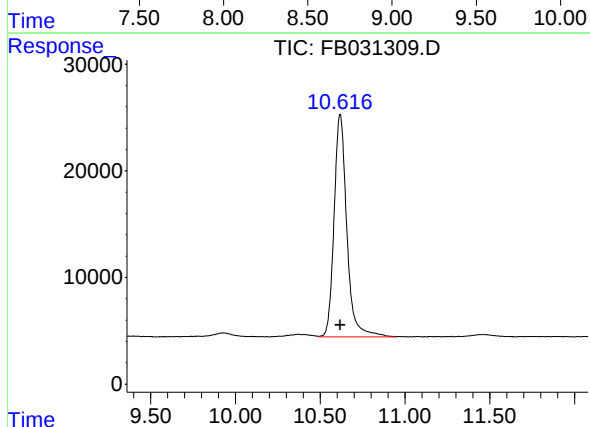
R.T.: 7.890 min  
Delta R.T.: 0.000 min  
Response: 394556  
Conc: 10.00 ng/ml



#5 AAA-TFT

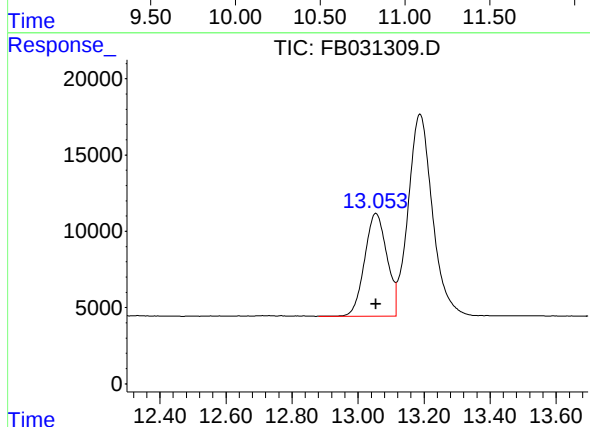
R.T.: 8.790 min  
Delta R.T.: 0.000 min  
Response: 495333  
Conc: 20.00 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 GRO STD



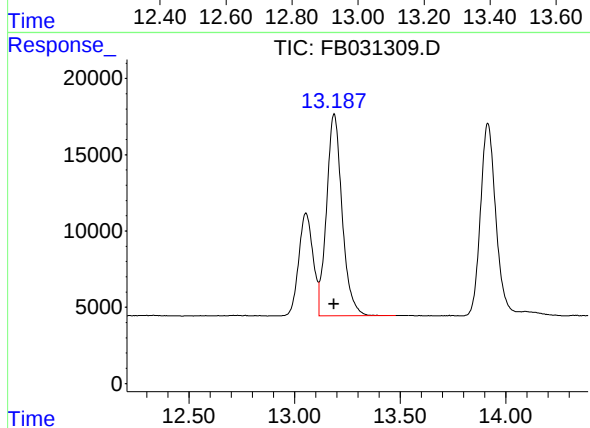
#6 Toluene

R.T.: 10.618 min  
Delta R.T.: 0.000 min  
Response: 1088237  
Conc: 30.00 ng/ml



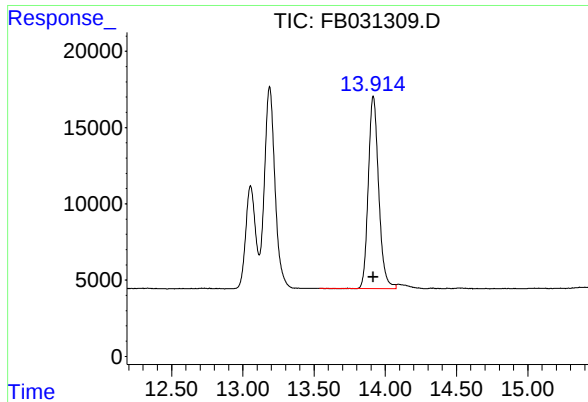
#7 Ethylbenzene

R.T.: 13.054 min  
Delta R.T.: 0.000 min  
Response: 317078  
Conc: 10.00 ng/ml



#8 m-Xylene

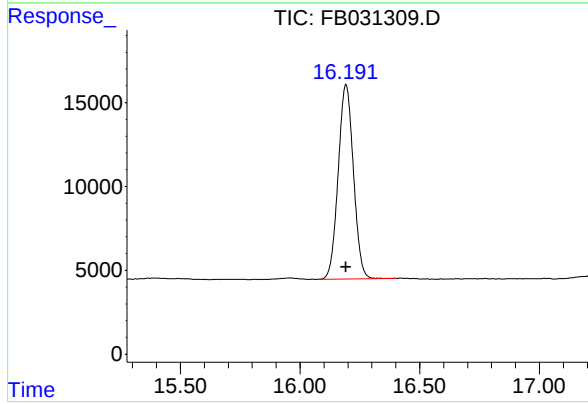
R.T.: 13.188 min  
Delta R.T.: 0.000 min  
Response: 679935  
Conc: 20.00 ng/ml



#9 O-Xylene

R.T.: 13.916 min  
Delta R.T.: 0.000 min  
Response: 635755  
Conc: 20.00 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min  
Delta R.T.: 0.000 min  
Response: 513022  
Conc: 20.00 ng/ml