

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB030325\
 Data File : FB031524.D
 Signal(s) : FID2B.CH
 Acq On : 3 Mar 2025 10:24
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Mar 04 00:18:11 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB021125.M
 Quant Title :
 QLast Update : Tue Feb 11 12:33:57 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	8.787	509536	21.674 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.718	794709	24.878 ng/ml
2) t 2,2,4-Trimethylpentane	7.419	1022459	26.278 ng/ml
3) t n-Heptane	7.749	308691	8.962 ng/ml
4) t Benzene	7.888	424189	9.554 ng/ml
6) t Toluene	10.616	1188500	28.933 ng/ml
7) t Ethylbenzene	13.053	353350	9.732 ng/ml
8) t m-Xylene	13.186	769984	19.596 ng/ml
9) t O-Xylene	13.914	745951	19.943 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	590596	19.930 ng/ml

(f)=RT Delta > 1/2 Window

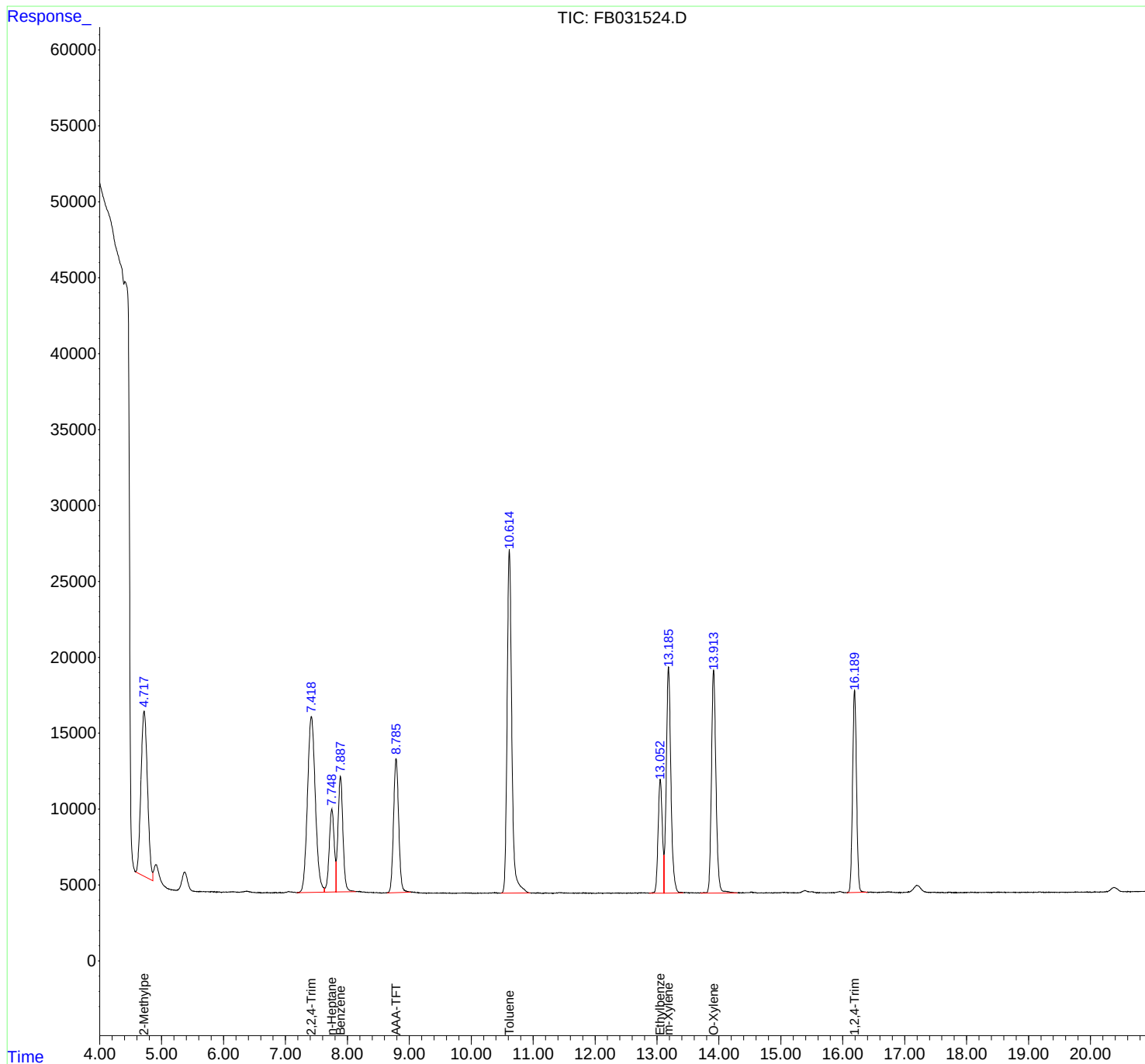
(m)=manual int.

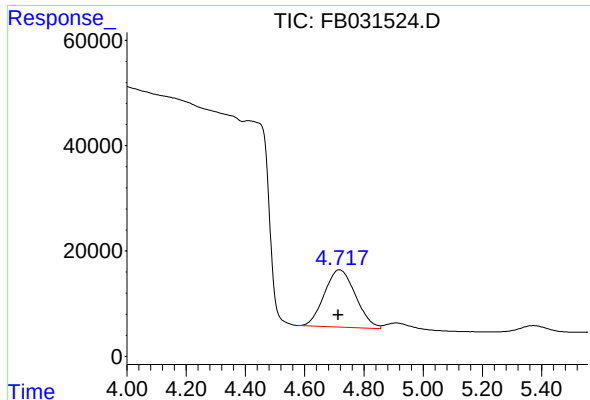
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB030325\
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB021125.M
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Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um

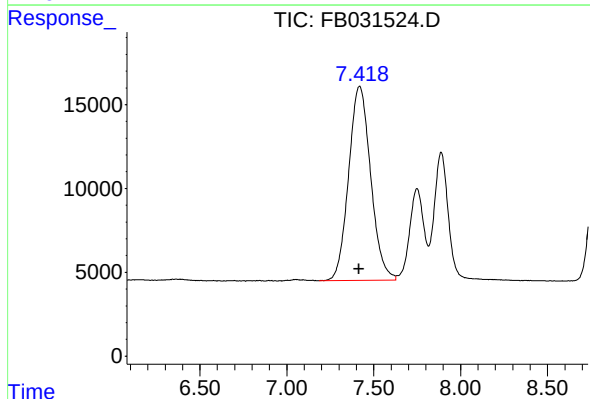




#1 2-Methylpentane

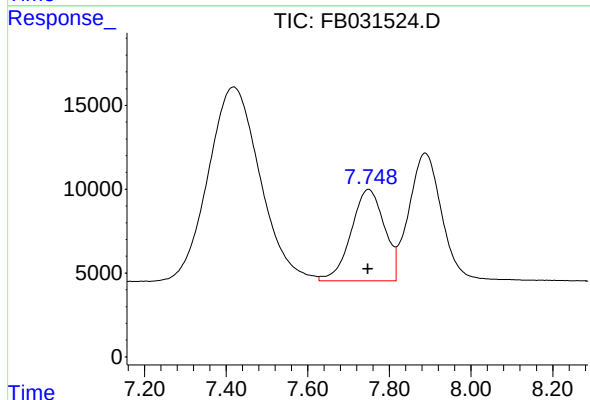
R.T.: 4.718 min
Delta R.T.: 0.004 min
Response: 794709
Conc: 24.88 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



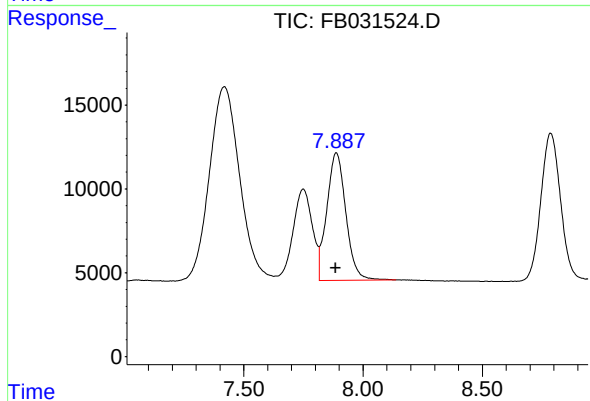
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: 0.003 min
Response: 1022459
Conc: 26.28 ng/ml



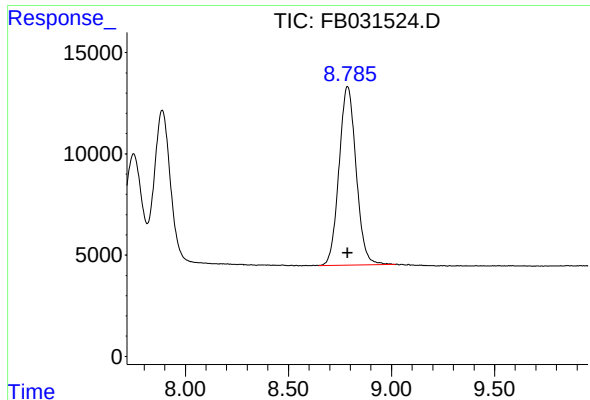
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: 0.002 min
Response: 308691
Conc: 8.96 ng/ml



#4 Benzene

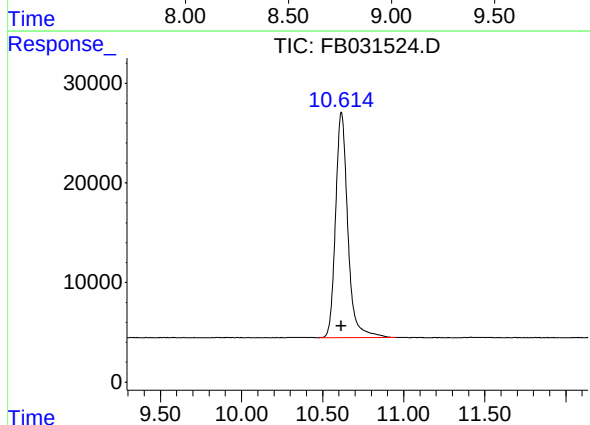
R.T.: 7.888 min
Delta R.T.: 0.002 min
Response: 424189
Conc: 9.55 ng/ml



#5 AAA-TFT

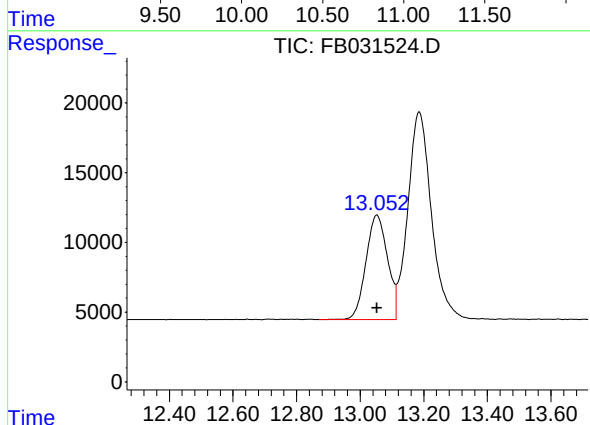
R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 509536
Conc: 21.67 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



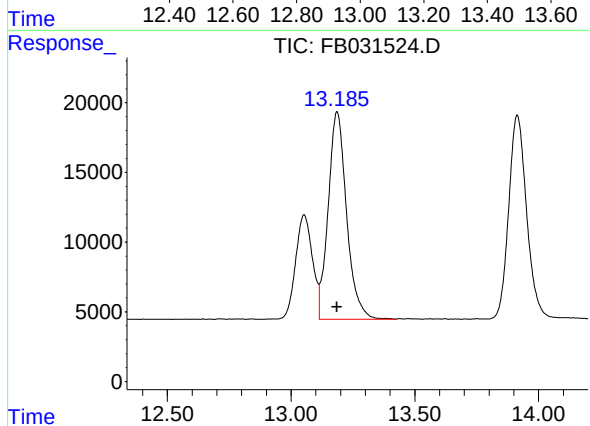
#6 Toluene

R.T.: 10.616 min
Delta R.T.: 0.000 min
Response: 1188500
Conc: 28.93 ng/ml



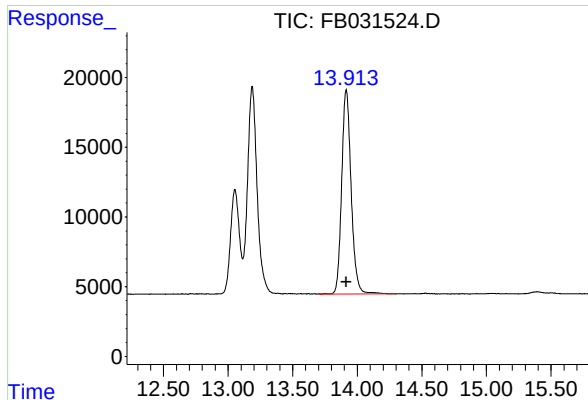
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: 0.000 min
Response: 353350
Conc: 9.73 ng/ml



#8 m-Xylene

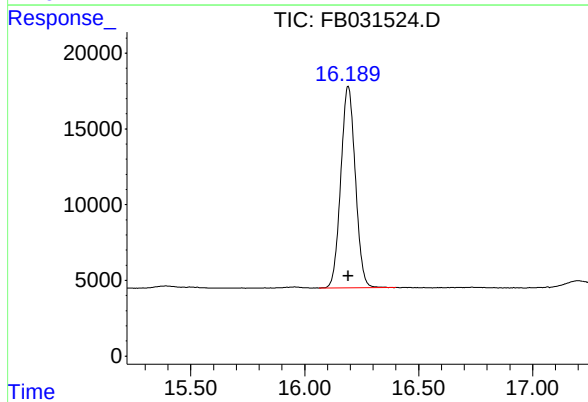
R.T.: 13.186 min
Delta R.T.: 0.000 min
Response: 769984
Conc: 19.60 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: 0.000 min
Response: 745951
Conc: 19.94 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: 0.000 min
Response: 590596
Conc: 19.93 ng/ml