

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042525\
 Data File : FB031644.D
 Signal(s) : FID2B.CH
 Acq On : 25 Apr 2025 9:03
 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: Calibration.e
 Quant Time: Apr 26 01:28:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB042325.M
 Quant Title :
 QLast Update : Wed Apr 23 13:48:24 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	8.789	490714	21.398 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.721	617166	27.774 ng/ml
2) t 2,2,4-Trimethylpentane	7.417	1001864	29.330 ng/ml
3) t n-Heptane	7.750	302894	9.848 ng/ml
4) t Benzene	7.890	400936	9.805 ng/ml
6) t Toluene	10.617	1206583	30.284 ng/ml
7) t Ethylbenzene	13.052	363277	10.166 ng/ml
8) t m-Xylene	13.186	794751	20.341 ng/ml
9) t O-Xylene	13.914	751583	20.400 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	592526	21.966 ng/ml

(f)=RT Delta > 1/2 Window

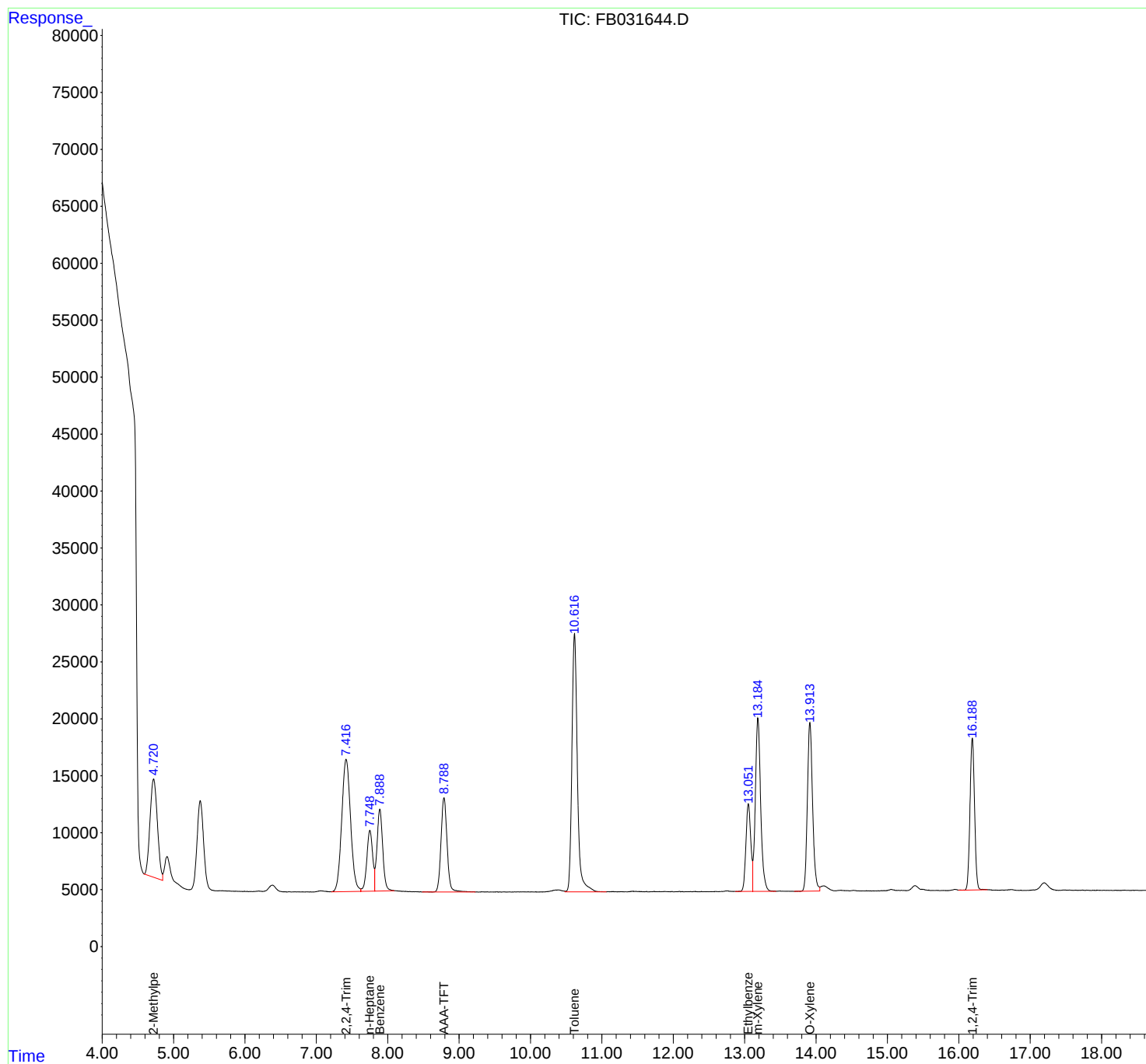
(m)=manual int.

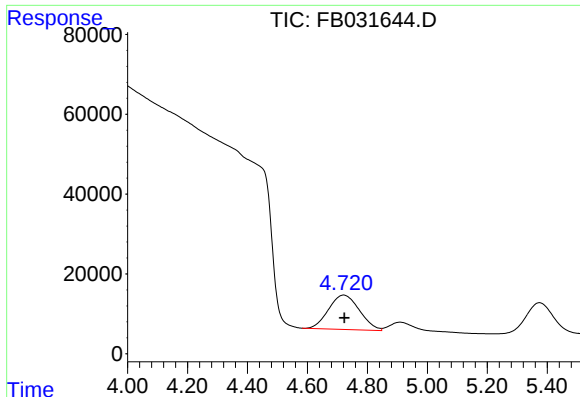
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Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um

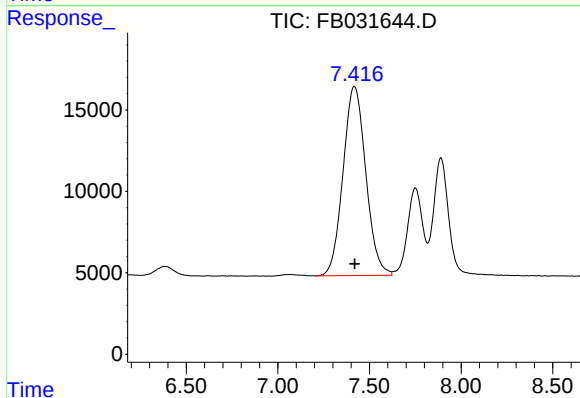




#1 2-Methylpentane

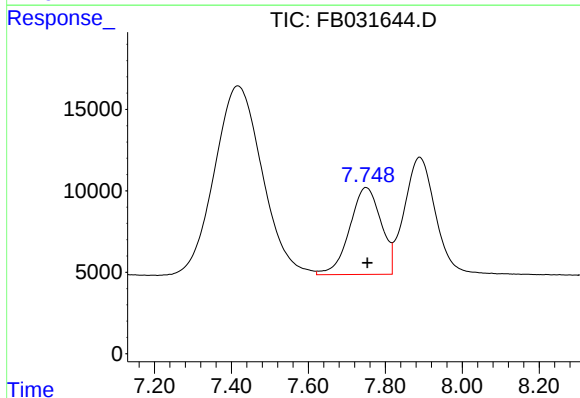
R.T.: 4.721 min
Delta R.T.: -0.002 min
Response: 617166
Conc: 27.77 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



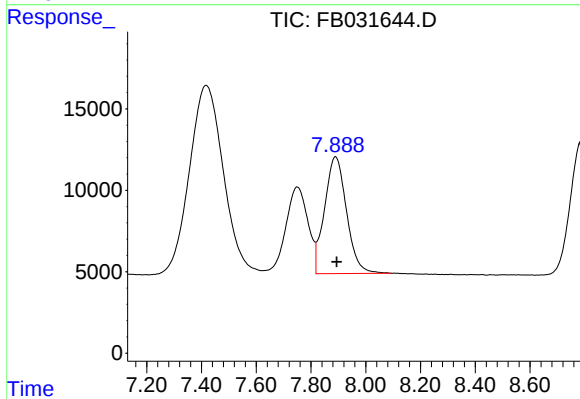
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: -0.003 min
Response: 1001864
Conc: 29.33 ng/ml



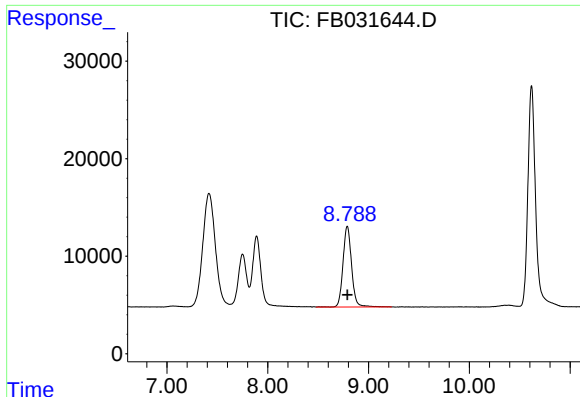
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.004 min
Response: 302894
Conc: 9.85 ng/ml



#4 Benzene

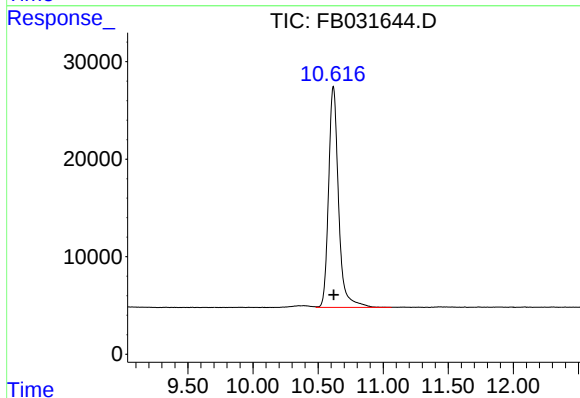
R.T.: 7.890 min
Delta R.T.: -0.003 min
Response: 400936
Conc: 9.80 ng/ml



#5 AAA-TFT

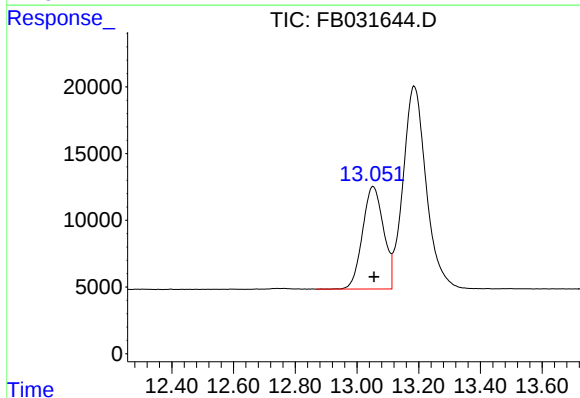
R.T.: 8.789 min
Delta R.T.: -0.003 min
Response: 490714
Conc: 21.40 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



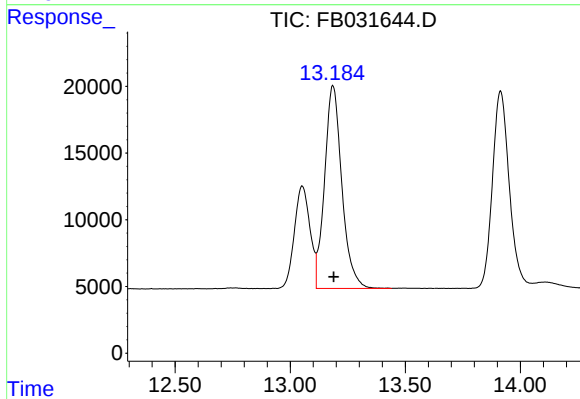
#6 Toluene

R.T.: 10.617 min
Delta R.T.: -0.003 min
Response: 1206583
Conc: 30.28 ng/ml



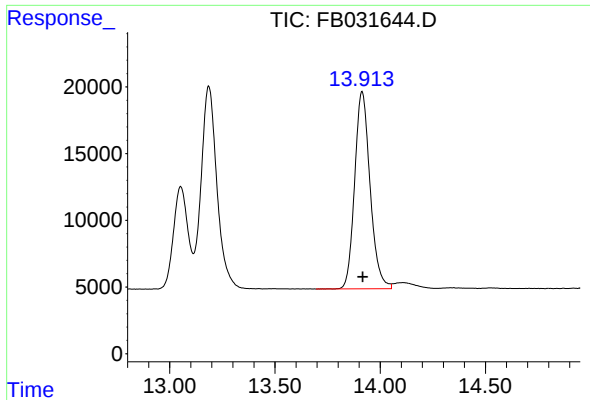
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: -0.003 min
Response: 363277
Conc: 10.17 ng/ml



#8 m-Xylene

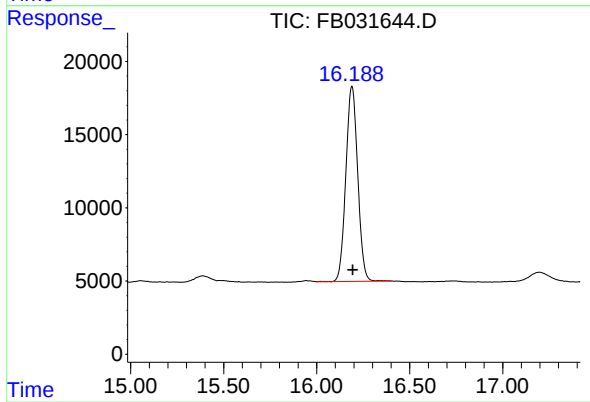
R.T.: 13.186 min
Delta R.T.: -0.003 min
Response: 794751
Conc: 20.34 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: -0.003 min
Response: 751583
Conc: 20.40 ng/ml

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

R.T.: 16.190 min
Delta R.T.: -0.003 min
Response: 592526
Conc: 21.97 ng/ml