

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100722\
 Data File : FB028552.D
 Signal(s) : FID2B.CH
 Acq On : 7 Oct 2022 9:02
 Operator : AJ/MA
 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: Oct 08 21:53:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100522.M
 Quant Title :
 QLast Update : Wed Oct 05 12:47:25 2022
 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	8.791	231659	17.906 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.712	496832	30.371 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	622183	34.428 ng/ml
3) t n-Heptane	7.750	149856	8.847 ng/ml
4) t Benzene	7.887	225820	10.281 ng/ml
6) t Toluene	10.620	668585	31.898 ng/ml
7) t Ethylbenzene	13.057	218579	11.014 ng/ml
8) t m-Xylene	13.189	441168	22.393 ng/ml
9) t O-Xylene	13.916	460496	23.670 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	491397	25.383 ng/ml

(f)=RT Delta > 1/2 Window

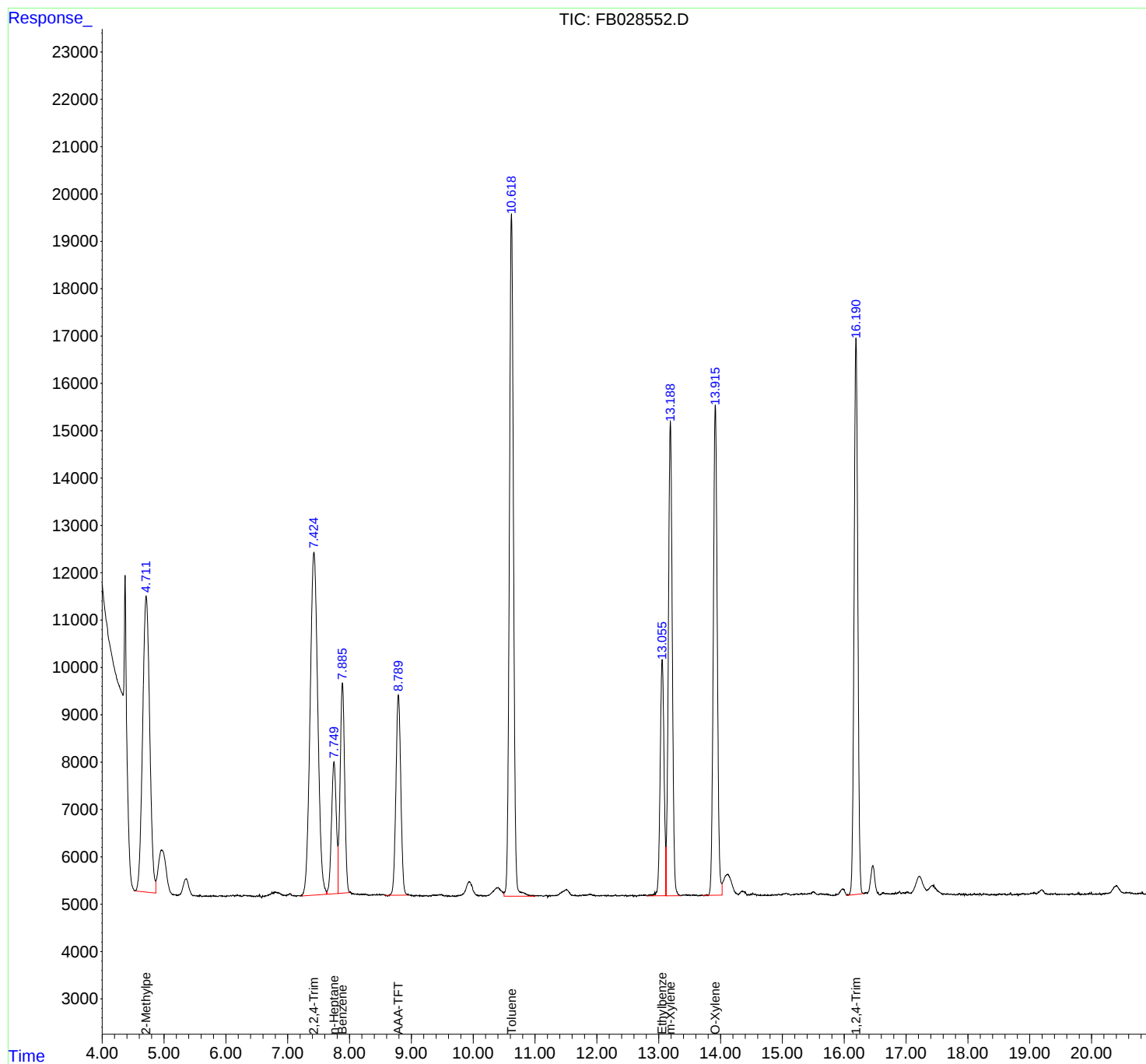
(m)=manual int.

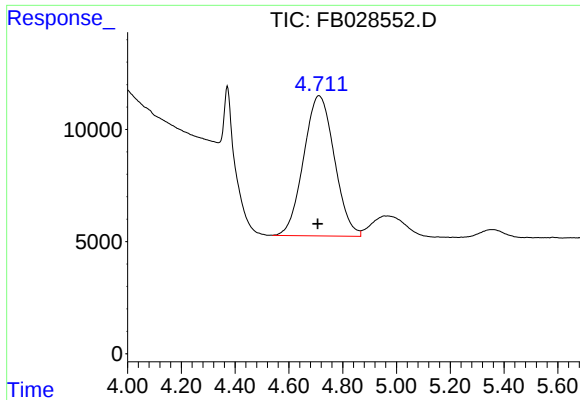
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100722\
Data File : FB028552.D
Signal(s) : FID2B.CH
Acq On : 7 Oct 2022 9:02
Operator : AJ/MA
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

Integration File: Calibration.e
Quant Time: Oct 08 21:53:43 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100522.M
Quant Title :
QLast Update : Wed Oct 05 12:47:25 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um

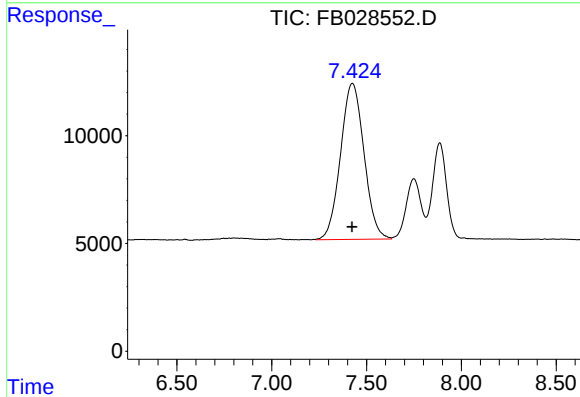




#1 2-Methylpentane

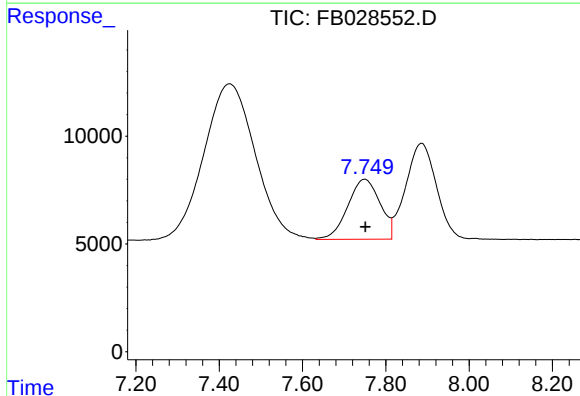
R.T.: 4.712 min
Delta R.T.: 0.004 min
Response: 496832
Conc: 30.37 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



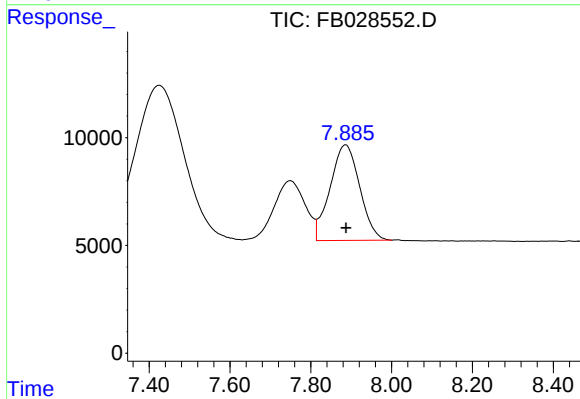
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min
Delta R.T.: 0.002 min
Response: 622183
Conc: 34.43 ng/ml



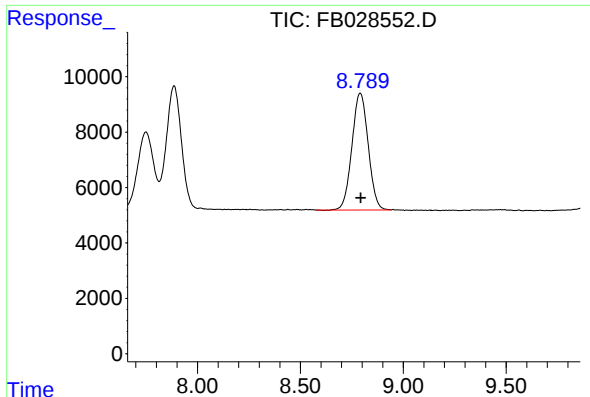
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.002 min
Response: 149856
Conc: 8.85 ng/ml



#4 Benzene

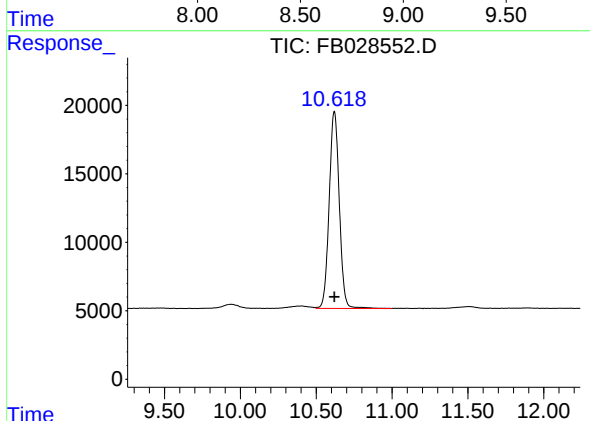
R.T.: 7.887 min
Delta R.T.: -0.001 min
Response: 225820
Conc: 10.28 ng/ml



#5 AAA-TFT

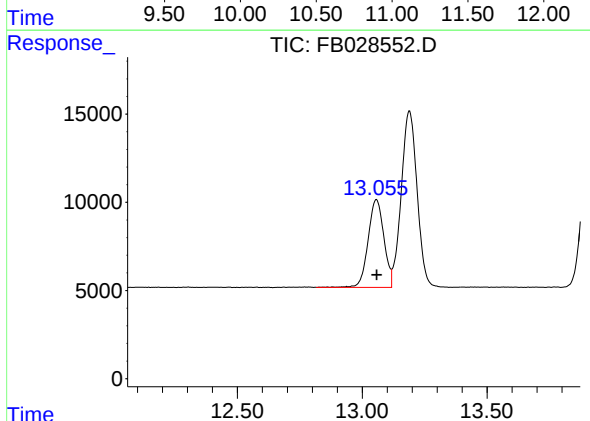
R.T.: 8.791 min
Delta R.T.: -0.002 min
Response: 231659
Conc: 17.91 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



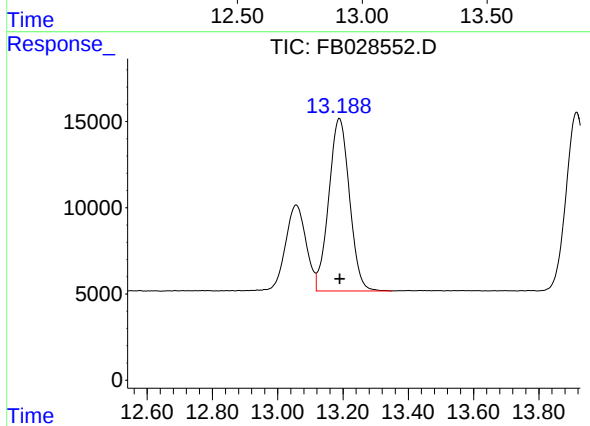
#6 Toluene

R.T.: 10.620 min
Delta R.T.: -0.002 min
Response: 668585
Conc: 31.90 ng/ml



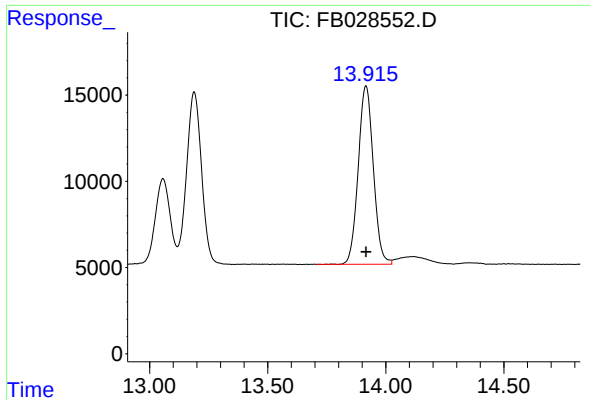
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: 0.000 min
Response: 218579
Conc: 11.01 ng/ml



#8 m-Xylene

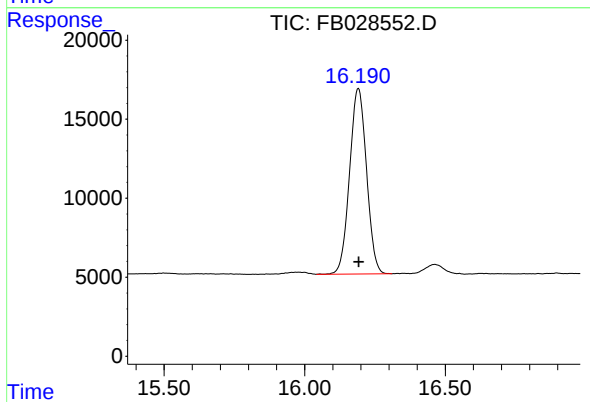
R.T.: 13.189 min
Delta R.T.: -0.001 min
Response: 441168
Conc: 22.39 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: -0.001 min
Response: 460496
Conc: 23.67 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: -0.001 min
Response: 491397
Conc: 25.38 ng/ml