

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB011723\
 Data File : FB029116.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jan 2023 9:44
 Operator : AJ/MA
 Sample : 10 GRO STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 10 GRO STD

Integration File: Calibration.e
 Quant Time: Jan 17 10:43:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011723.M
 Quant Title :
 QLast Update : Tue Jan 17 10:39:41 2023
 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	8.788	114856	9.943 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.701	233435	17.145 ng/ml
2) t 2,2,4-Trimethylpentane	7.410	247187	16.834 ng/ml
3) t n-Heptane	7.744	86898	5.691 ng/ml
4) t Benzene	7.884	106136	5.298 ng/ml
6) t Toluene	10.616	311863	16.880 ng/ml
7) t Ethylbenzene	13.053	100038	5.515 ng/ml
8) t m-Xylene	13.185	195742	11.202 ng/ml
9) t O-Xylene	13.912	191390	11.403 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	195098	11.336 ng/ml

(f)=RT Delta > 1/2 Window

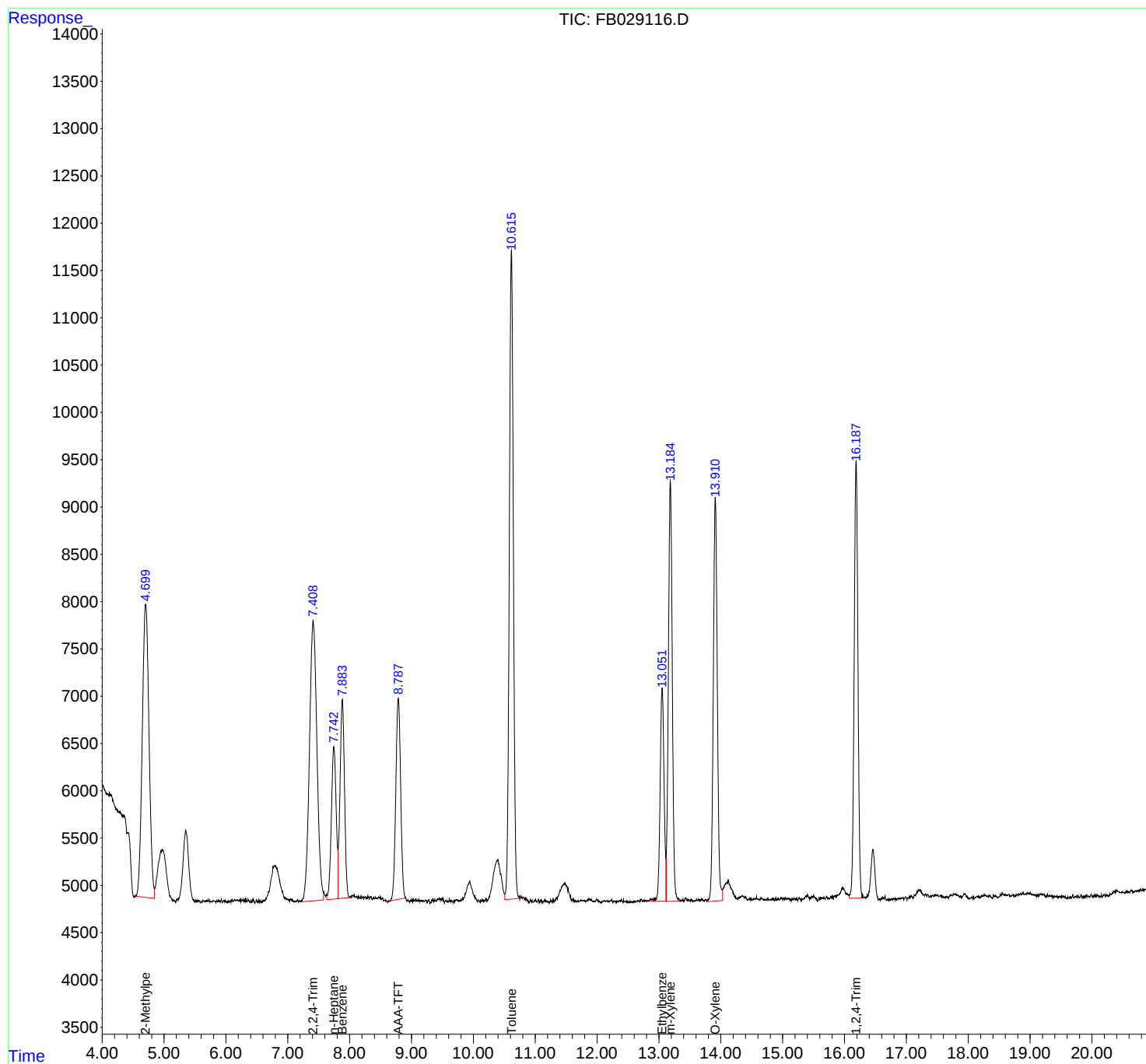
(m)=manual int.

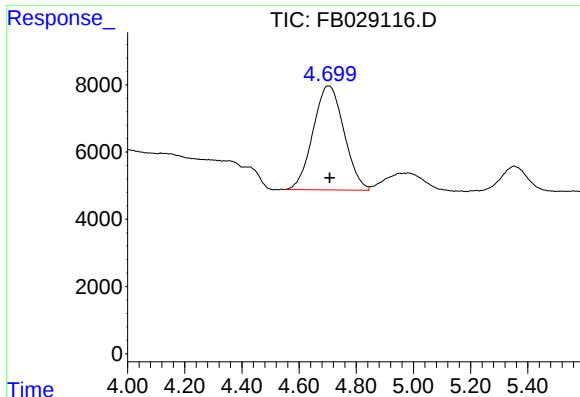
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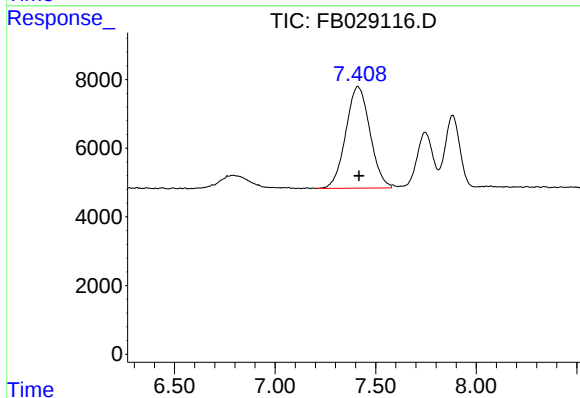




#1 2-Methylpentane

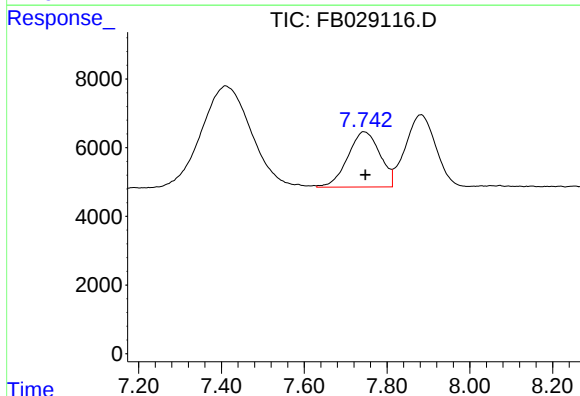
R.T.: 4.701 min
Delta R.T.: -0.006 min
Response: 233435
Conc: 17.14 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



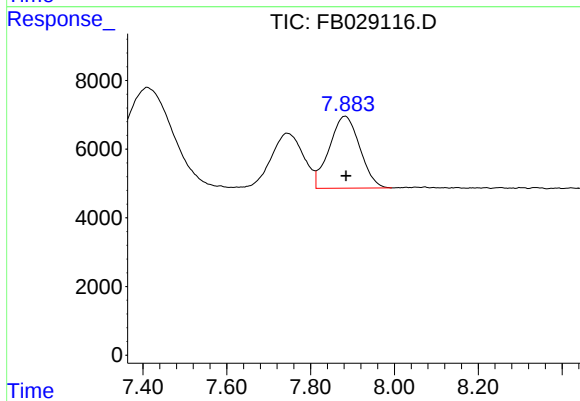
#2 2,2,4-Trimethylpentane

R.T.: 7.410 min
Delta R.T.: -0.007 min
Response: 247187
Conc: 16.83 ng/ml



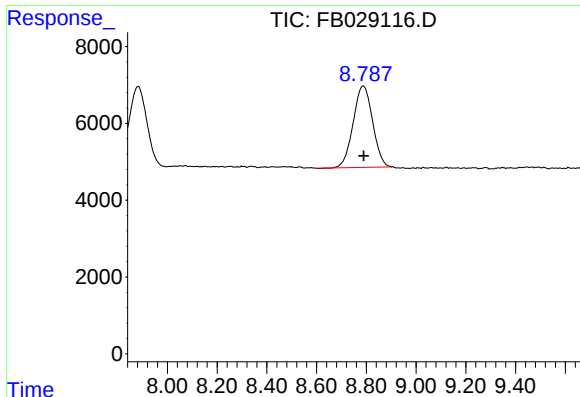
#3 n-Heptane

R.T.: 7.744 min
Delta R.T.: -0.003 min
Response: 86898
Conc: 5.69 ng/ml



#4 Benzene

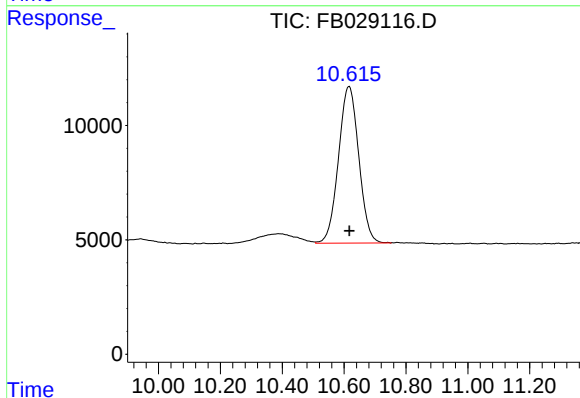
R.T.: 7.884 min
Delta R.T.: -0.001 min
Response: 106136
Conc: 5.30 ng/ml



#5 AAA-TFT

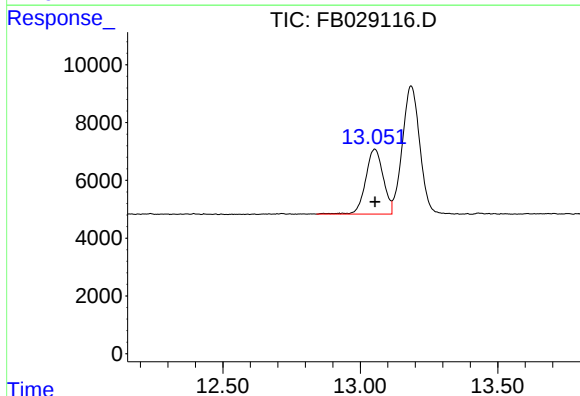
R.T.: 8.788 min
Delta R.T.: -0.002 min
Response: 114856
Conc: 9.94 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



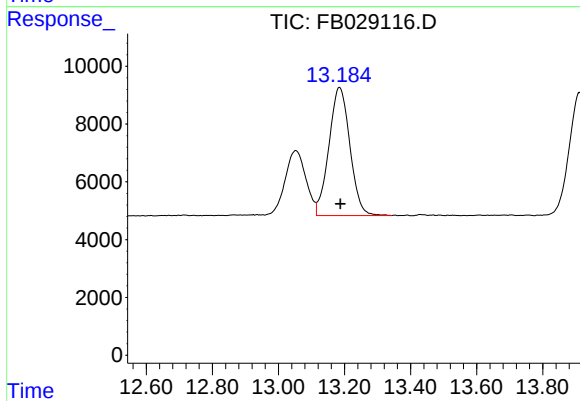
#6 Toluene

R.T.: 10.616 min
Delta R.T.: -0.001 min
Response: 311863
Conc: 16.88 ng/ml



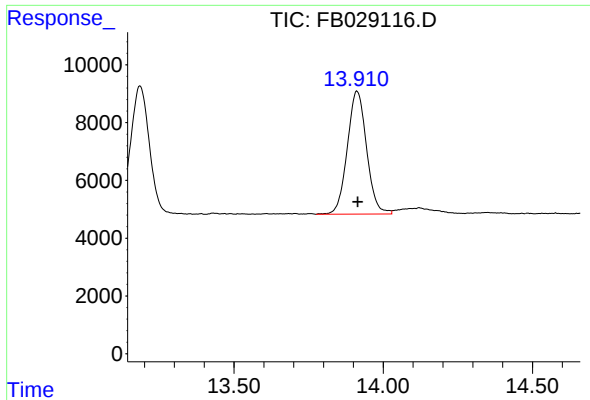
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: -0.001 min
Response: 100038
Conc: 5.52 ng/ml



#8 m-Xylene

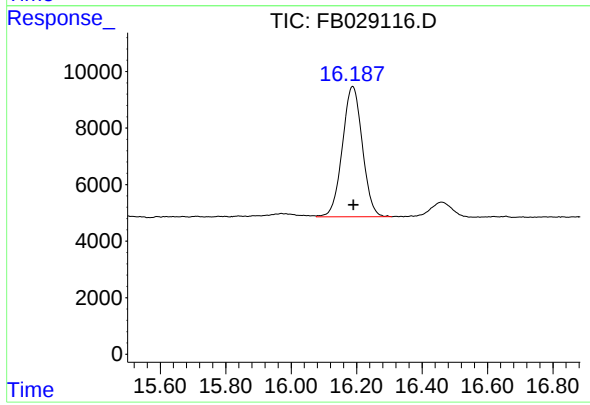
R.T.: 13.185 min
Delta R.T.: -0.002 min
Response: 195742
Conc: 11.20 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: -0.002 min
Response: 191390
Conc: 11.40 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: -0.001 min
Response: 195098
Conc: 11.34 ng/ml