

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB011723\
 Data File : FB029118.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jan 2023 11:29
 Operator : AJ/MA
 Sample : 50 GRO STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 50 GRO STD

Integration File: Calibration.e
 Quant Time: Jan 17 11:45:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011723.M
 Quant Title :
 QLast Update : Tue Jan 17 11:42:57 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	8.789	651626	54.735 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	1198257	81.556 ng/ml
2) t 2,2,4-Trimethylpentane	7.414	1292746	81.971 ng/ml
3) t n-Heptane	7.747	461645	27.816 ng/ml
4) t Benzene	7.884	560369	26.776 ng/ml
6) t Toluene	10.617	1598729	80.888 ng/ml
7) t Ethylbenzene	13.055	495406	26.039 ng/ml
8) t m-Xylene	13.188	978492	52.826 ng/ml
9) t O-Xylene	13.915	935628	52.402 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	903698	50.203 ng/ml

(f)=RT Delta > 1/2 Window

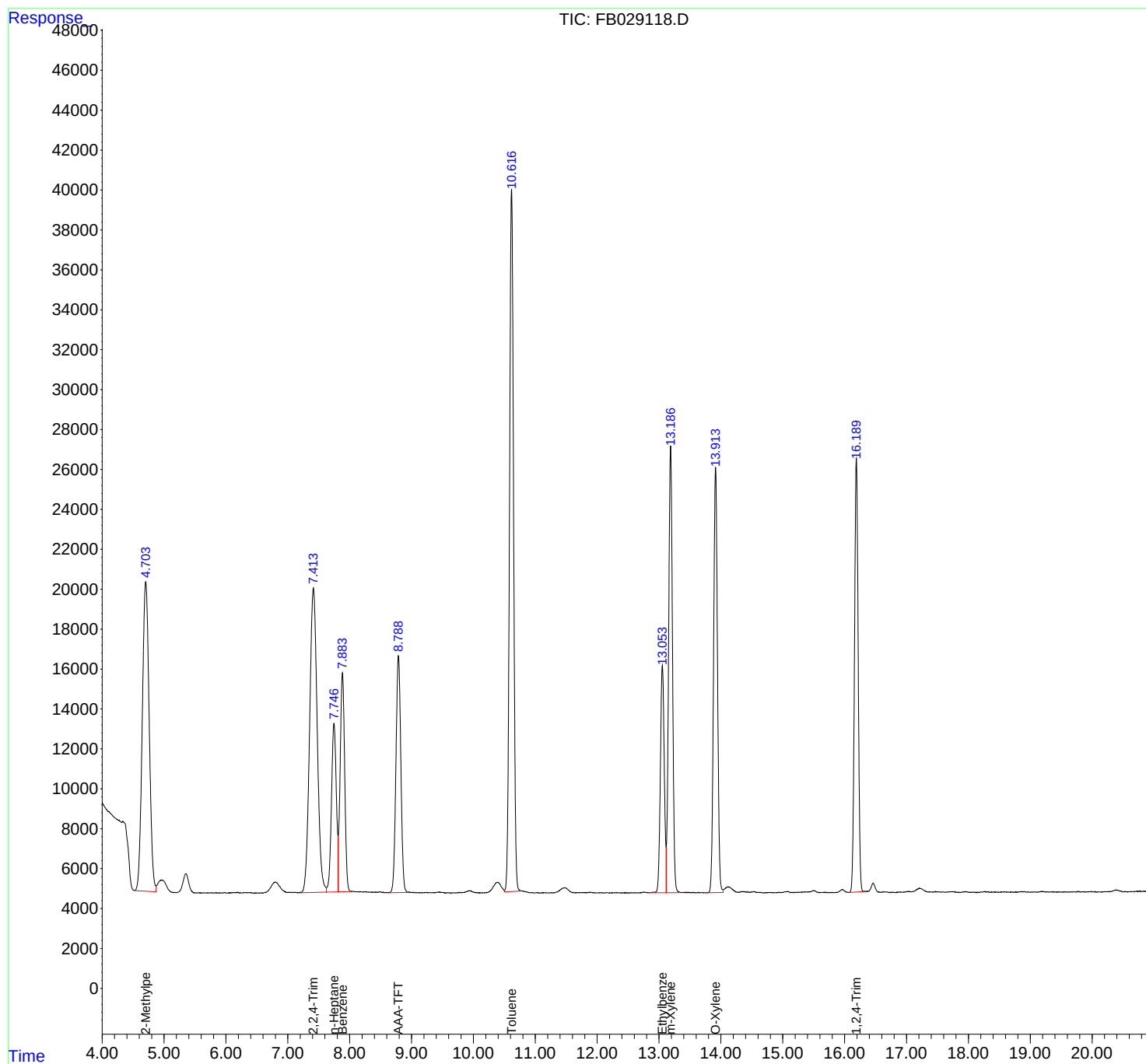
(m)=manual int.

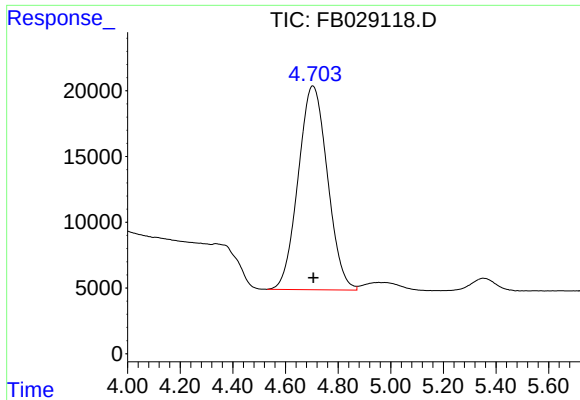
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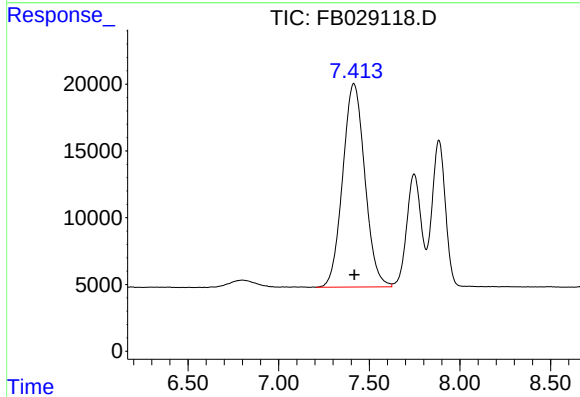




#1 2-Methylpentane

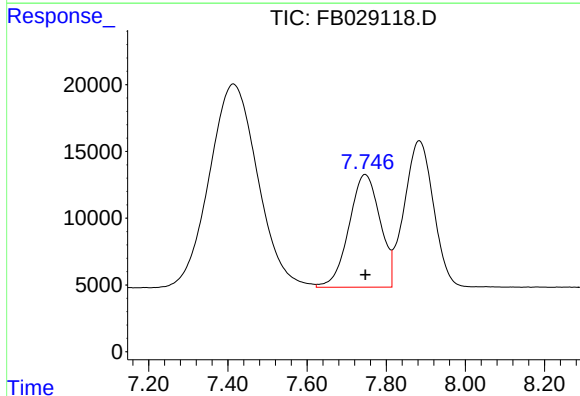
R.T.: 4.704 min
Delta R.T.: -0.003 min
Response: 1198257
Conc: 81.56 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



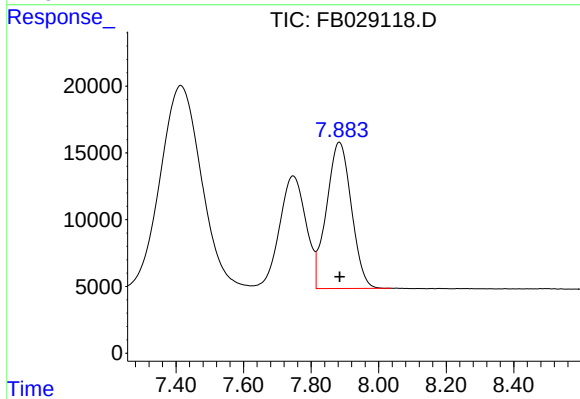
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: -0.003 min
Response: 1292746
Conc: 81.97 ng/ml



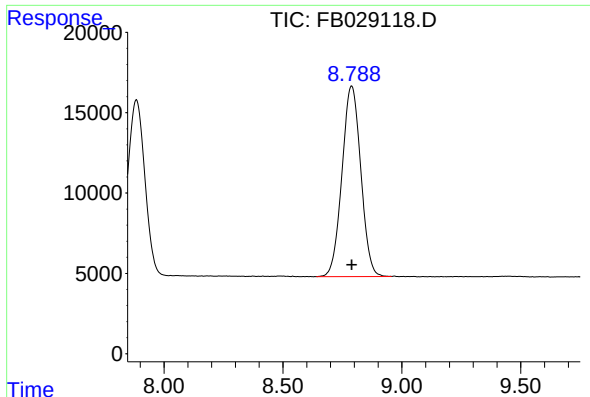
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: 0.000 min
Response: 461645
Conc: 27.82 ng/ml



#4 Benzene

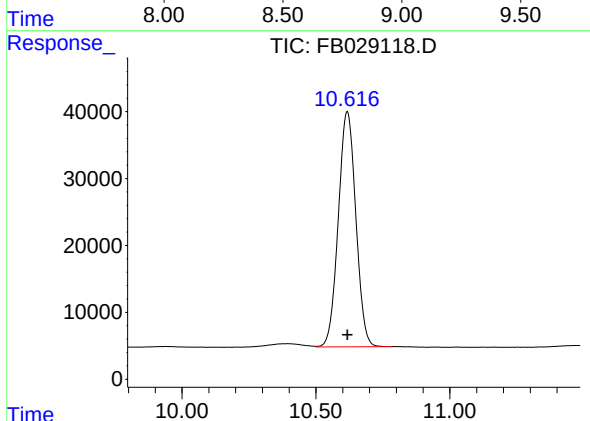
R.T.: 7.884 min
Delta R.T.: 0.000 min
Response: 560369
Conc: 26.78 ng/ml



#5 AAA-TFT

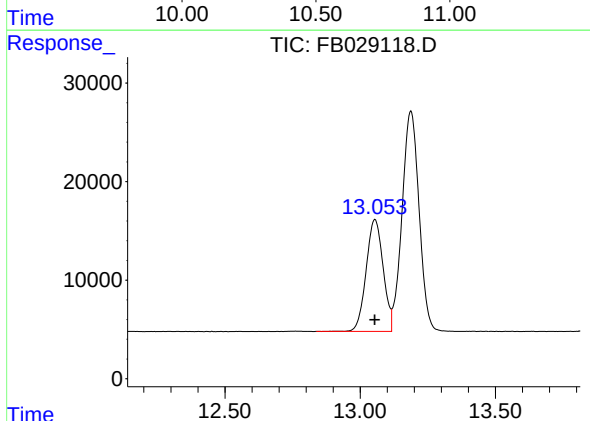
R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 651626
Conc: 54.74 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



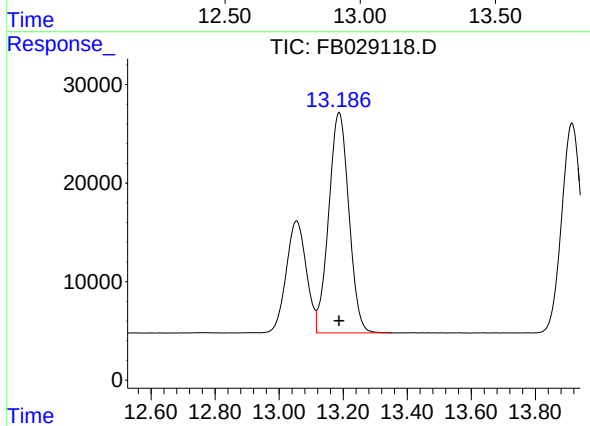
#6 Toluene

R.T.: 10.617 min
Delta R.T.: 0.000 min
Response: 1598729
Conc: 80.89 ng/ml



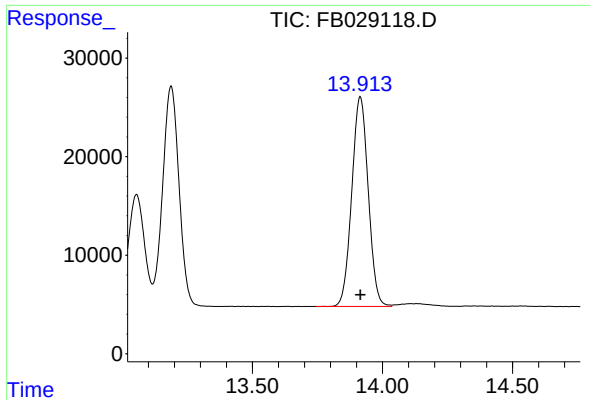
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: 0.000 min
Response: 495406
Conc: 26.04 ng/ml



#8 m-Xylene

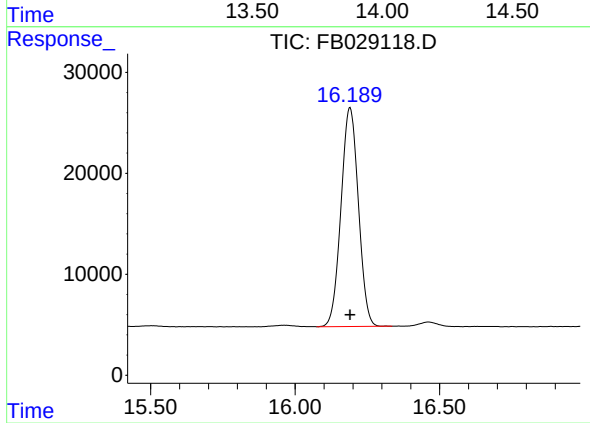
R.T.: 13.188 min
Delta R.T.: 0.000 min
Response: 978492
Conc: 52.83 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: 0.000 min
Response: 935628
Conc: 52.40 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: 0.000 min
Response: 903698
Conc: 50.20 ng/ml