

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB011723\
 Data File : FB029119.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jan 2023 12:11
 Operator : AJ/MA
 Sample : 100 GRO STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 100 GRO STD

Integration File: Calibration.e
 Quant Time: Jan 17 12:19:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011723.M
 Quant Title :
 QLast Update : Tue Jan 17 11:46:42 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	8.790	1347720	113.206 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	2164955	147.351 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	2437317	154.547 ng/ml
3) t n-Heptane	7.748	858056	51.702 ng/ml
4) t Benzene	7.885	1129590	53.976 ng/ml
6) t Toluene	10.619	3257761	164.827 ng/ml
7) t Ethylbenzene	13.056	990080	52.040 ng/ml
8) t m-Xylene	13.189	1945696	105.042 ng/ml
9) t O-Xylene	13.916	1855504	103.921 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	1713438	95.186 ng/ml

(f)=RT Delta > 1/2 Window

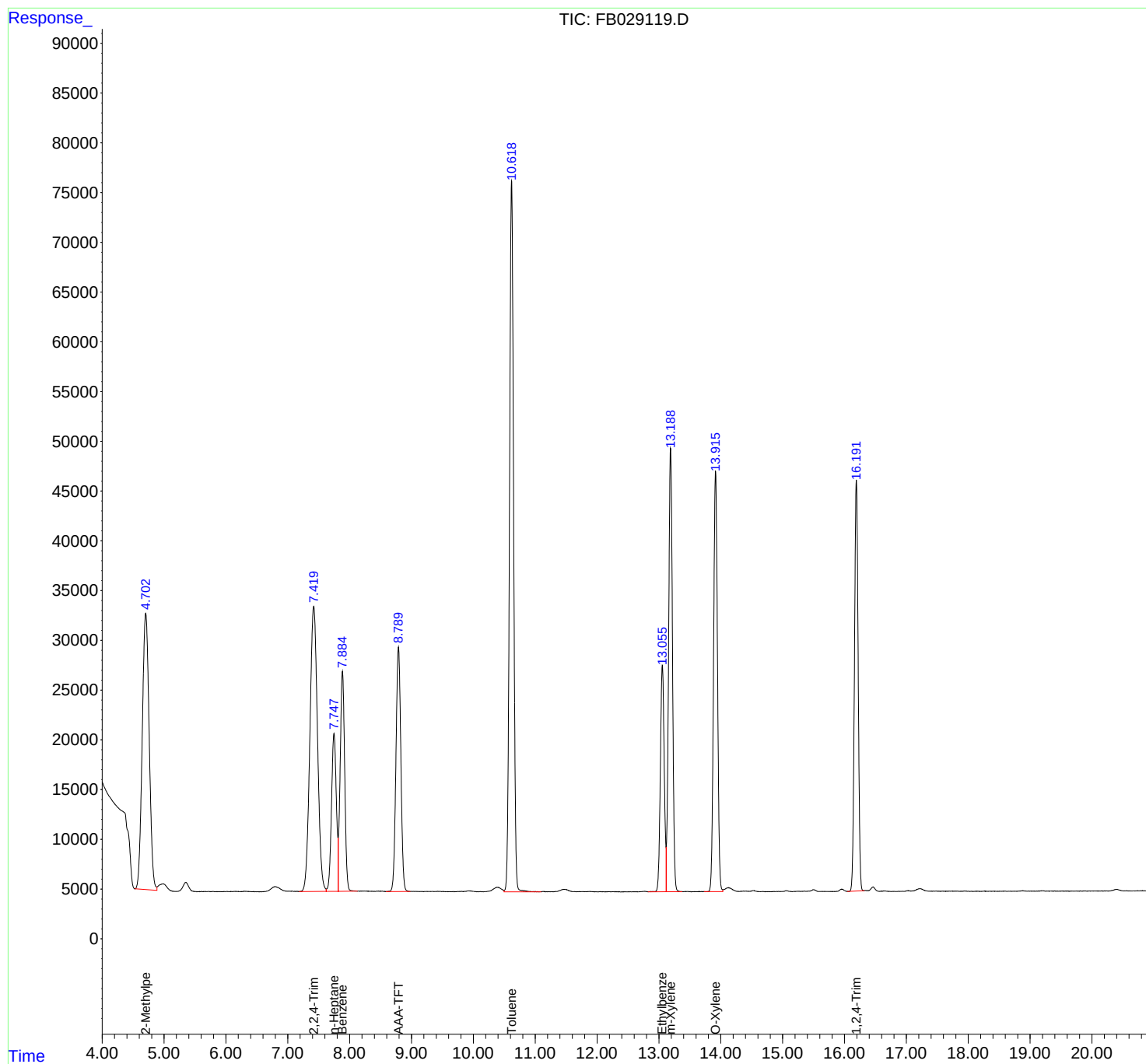
(m)=manual int.

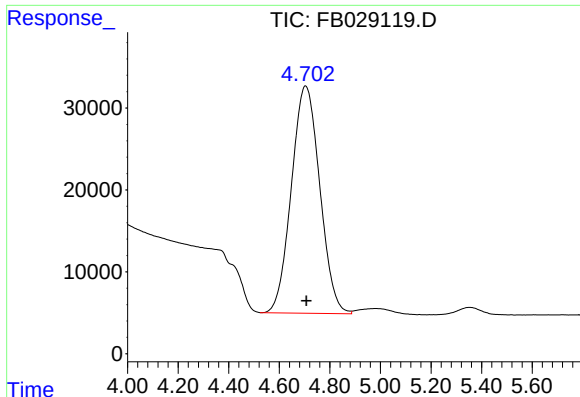
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Signal Info : 60mx0.53mmx3.00um

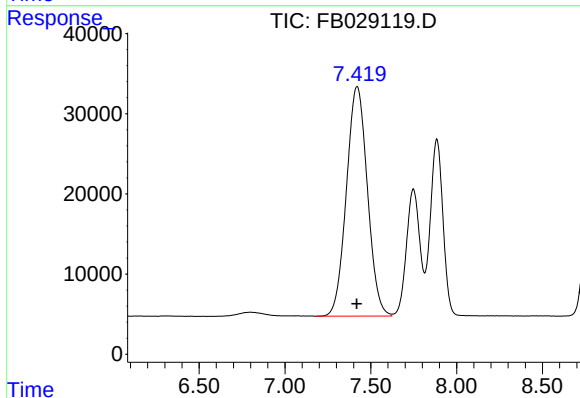




#1 2-Methylpentane

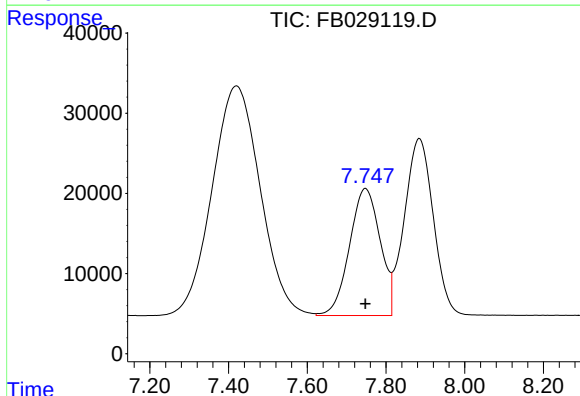
R.T.: 4.704 min
Delta R.T.: -0.003 min
Response: 2164955
Conc: 147.35 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



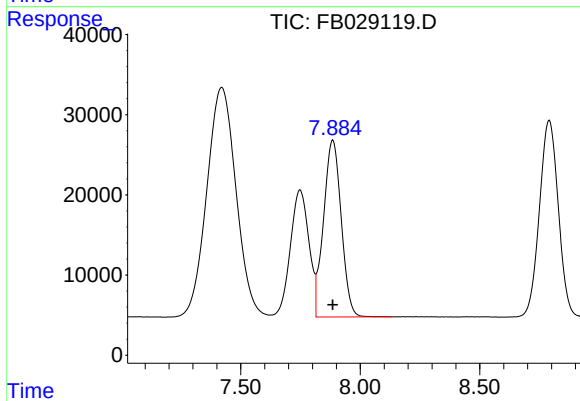
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: 0.003 min
Response: 2437317
Conc: 154.55 ng/ml



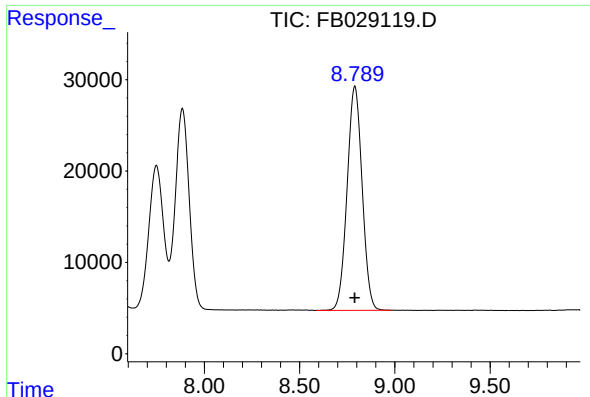
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: 0.000 min
Response: 858056
Conc: 51.70 ng/ml



#4 Benzene

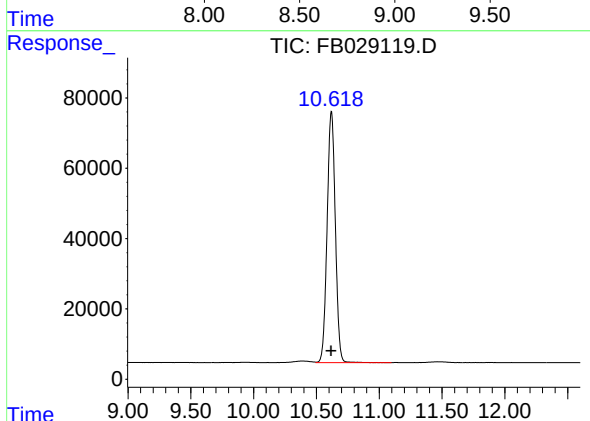
R.T.: 7.885 min
Delta R.T.: 0.000 min
Response: 1129590
Conc: 53.98 ng/ml



#5 AAA-TFT

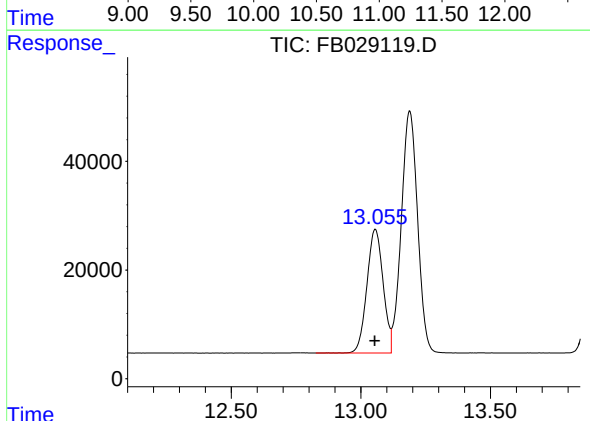
R.T.: 8.790 min
Delta R.T.: 0.000 min
Response: 1347720
Conc: 113.21 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



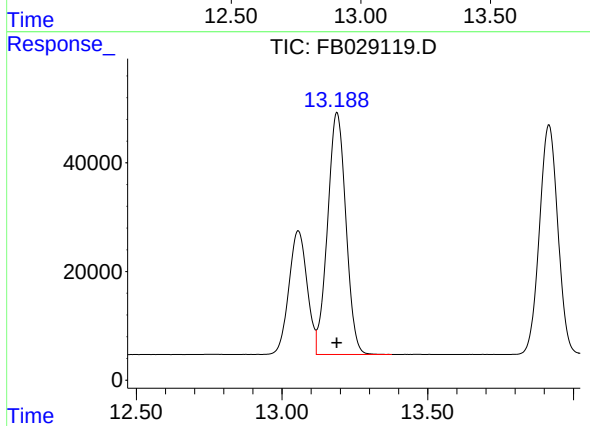
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.002 min
Response: 3257761
Conc: 164.83 ng/ml



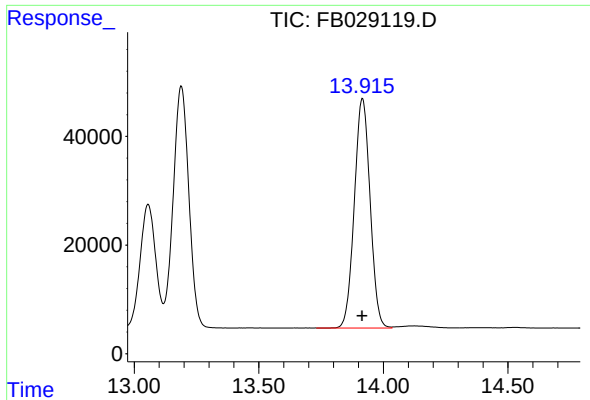
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.002 min
Response: 990080
Conc: 52.04 ng/ml



#8 m-Xylene

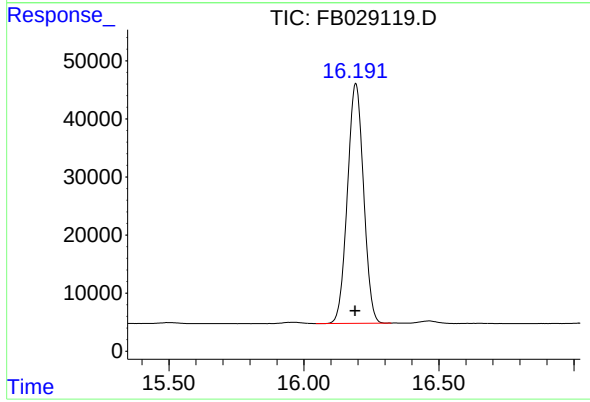
R.T.: 13.189 min
Delta R.T.: 0.002 min
Response: 1945696
Conc: 105.04 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: 0.002 min
Response: 1855504
Conc: 103.92 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: 0.002 min
Response: 1713438
Conc: 95.19 ng/ml