

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042423\
 Data File : FB029731.D
 Signal(s) : FID2B.CH
 Acq On : 24 Apr 2023 16:26
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Apr 25 03:38:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB041723.M
 Quant Title :
 QLast Update : Mon Apr 17 12:32:26 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	8.786	235591	17.679 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	357811	25.431 ng/ml
2) t 2,2,4-Trimethylpentane	7.411	428311	27.884 ng/ml
3) t n-Heptane	7.745	135287	8.406 ng/ml
4) t Benzene	7.882	194394	9.790 ng/ml
6) t Toluene	10.614	562026	29.098 ng/ml
7) t Ethylbenzene	13.050	180861	9.993 ng/ml
8) t m-Xylene	13.183	357614	19.773 ng/ml
9) t O-Xylene	13.910	350148	19.968 ng/ml
10) t 1,2,4-Trimethylbenzene	16.185	344497	19.276 ng/ml

(f)=RT Delta > 1/2 Window

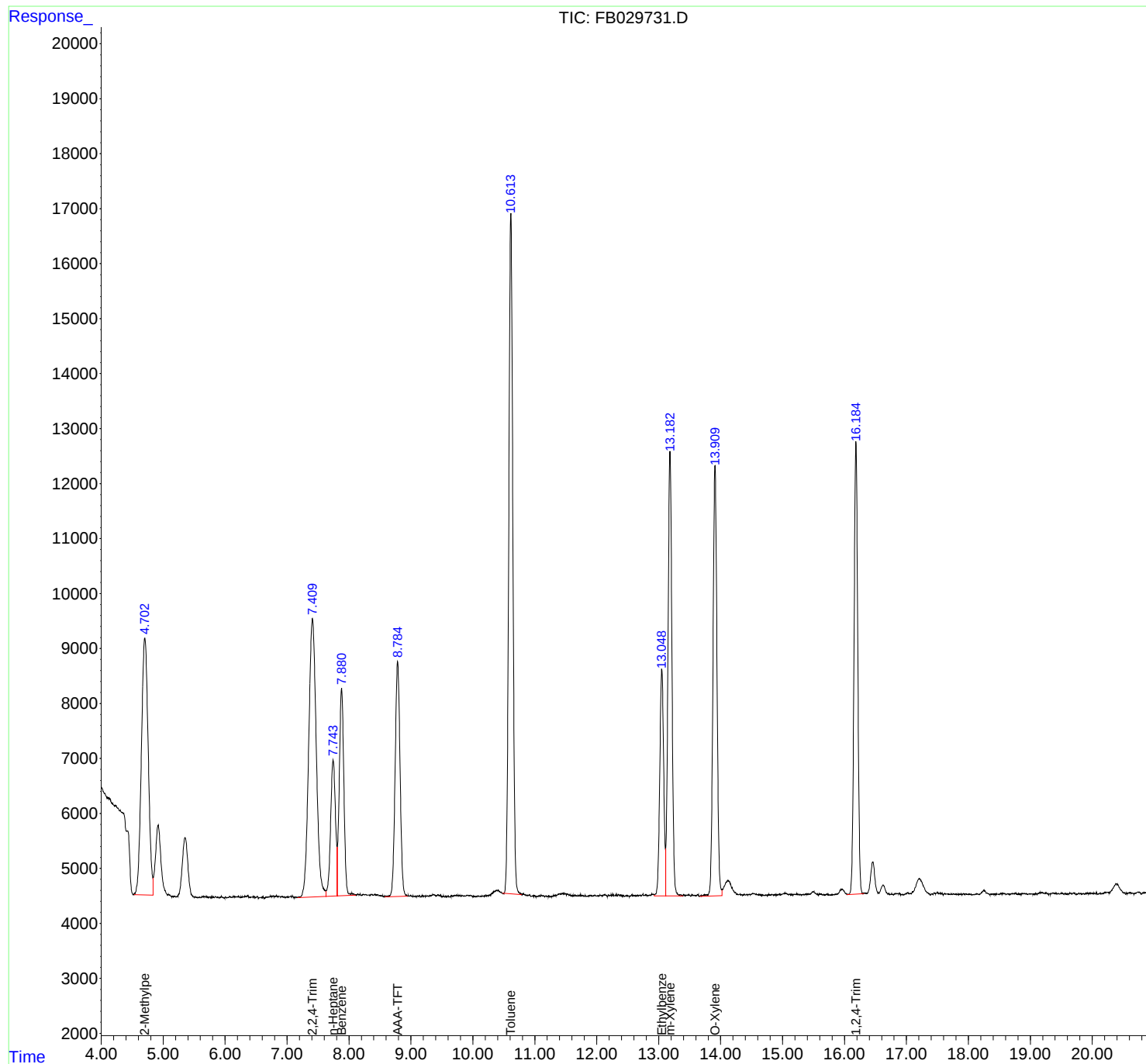
(m)=manual int.

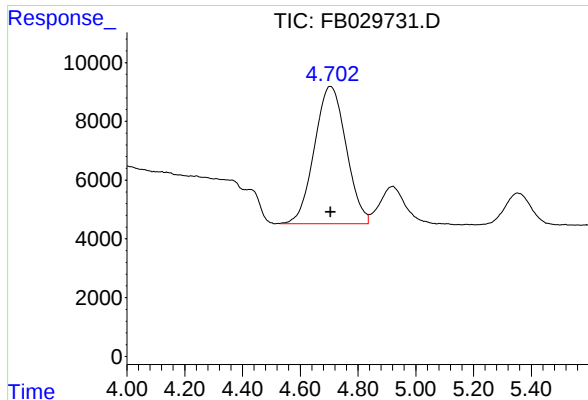
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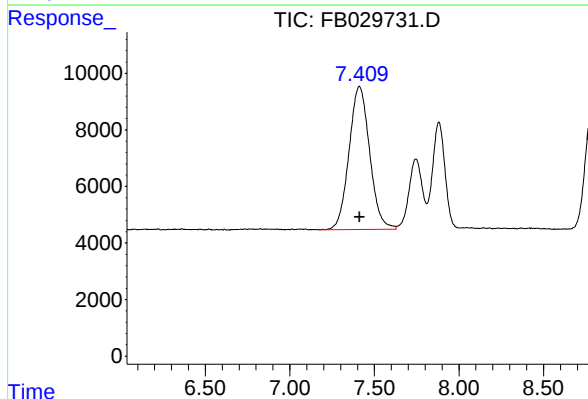




#1 2-Methylpentane

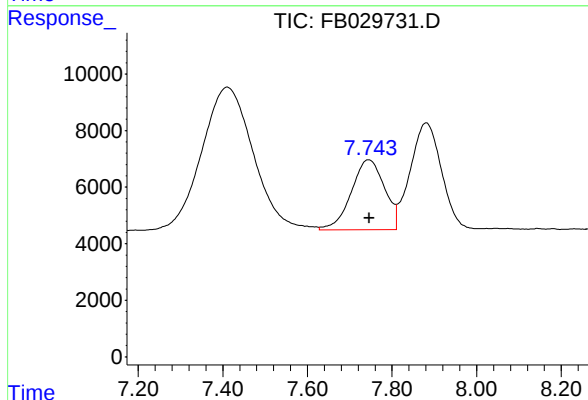
R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 357811
Conc: 25.43 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



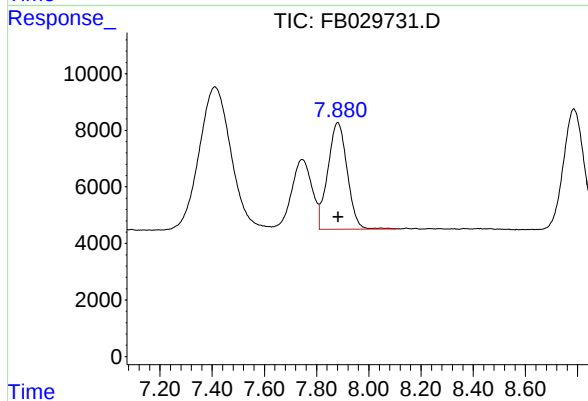
#2 2,2,4-Trimethylpentane

R.T.: 7.411 min
Delta R.T.: -0.002 min
Response: 428311
Conc: 27.88 ng/ml



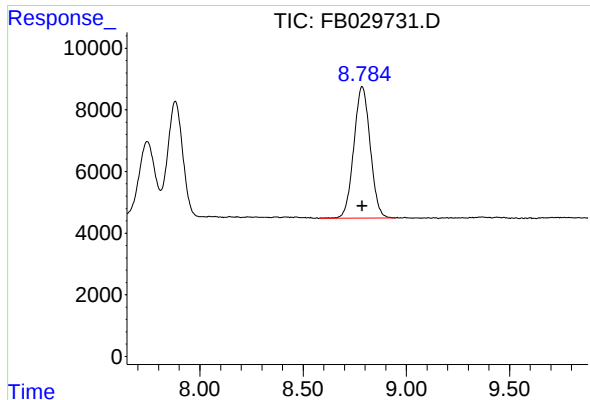
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: -0.002 min
Response: 135287
Conc: 8.41 ng/ml



#4 Benzene

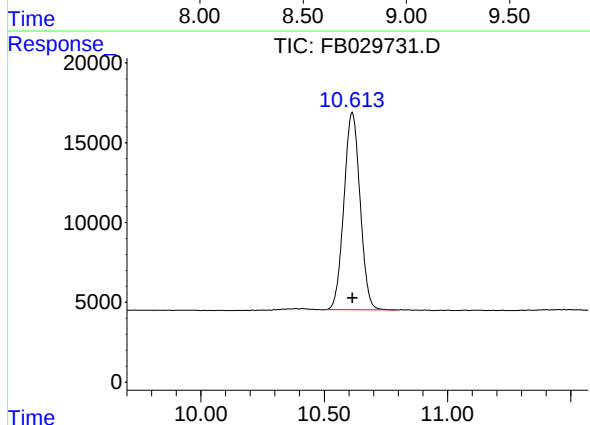
R.T.: 7.882 min
Delta R.T.: -0.002 min
Response: 194394
Conc: 9.79 ng/ml



#5 AAA-TFT

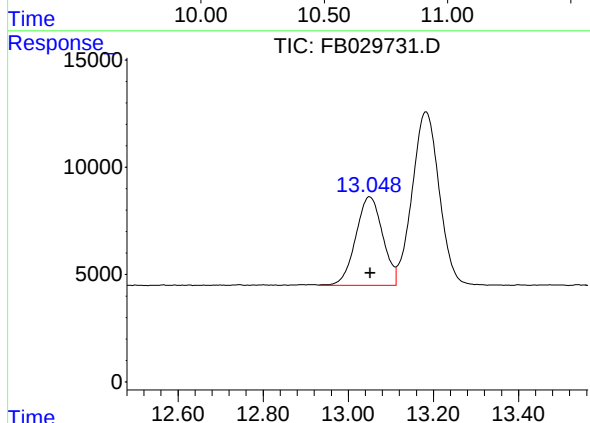
R.T.: 8.786 min
Delta R.T.: -0.002 min
Response: 235591
Conc: 17.68 ng/ml

Instrument :
FID_B
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20 PPB GRO STD



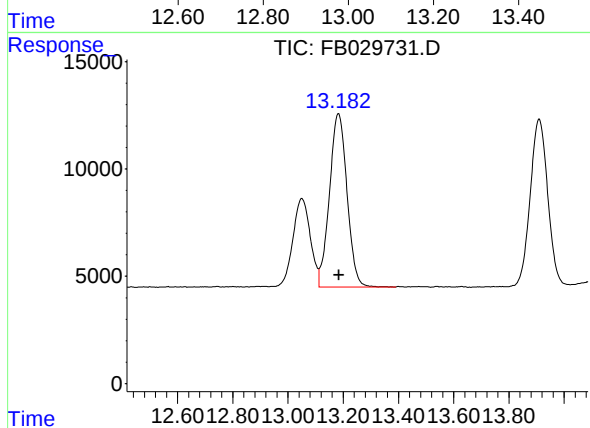
#6 Toluene

R.T.: 10.614 min
Delta R.T.: -0.002 min
Response: 562026
Conc: 29.10 ng/ml



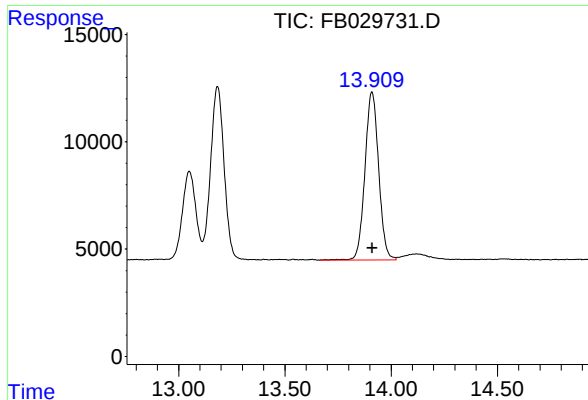
#7 Ethylbenzene

R.T.: 13.050 min
Delta R.T.: -0.002 min
Response: 180861
Conc: 9.99 ng/ml



#8 m-Xylene

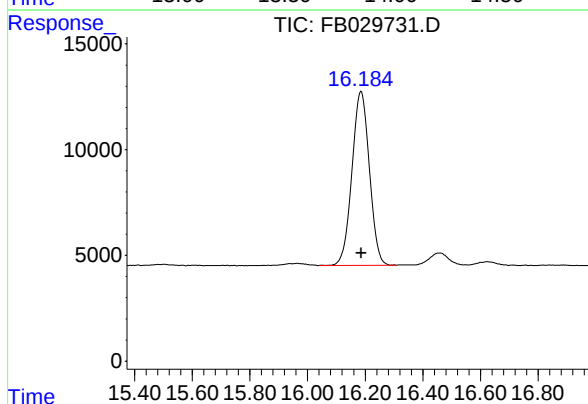
R.T.: 13.183 min
Delta R.T.: -0.002 min
Response: 357614
Conc: 19.77 ng/ml



#9 O-Xylene

R.T.: 13.910 min
Delta R.T.: -0.002 min
Response: 350148
Conc: 19.97 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.185 min
Delta R.T.: -0.001 min
Response: 344497
Conc: 19.28 ng/ml