

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021623\
 Data File : FB029321.D
 Signal(s) : FID2B.CH
 Acq On : 16 Feb 2023 11:21
 Operator : YP/AJ
 Sample : BSF0216S1
 Misc : 5.00G/5.00 ML MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0216S1

Integration File: Calibration.e
 Quant Time: Feb 16 23:58:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB020623.M
 Quant Title :
 QLast Update : Mon Feb 06 14:33:16 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	8.792	202409	21.044 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.710	458160	28.875 ng/ml
2) t 2,2,4-Trimethylpentane	7.419	514088	29.848 ng/ml
3) t n-Heptane	7.751	176993	9.782 ng/ml
4) t Benzene	7.887	206866	9.931 ng/ml
6) t Toluene	10.619	605598	29.884 ng/ml
7) t Ethylbenzene	13.056	189499	9.929 ng/ml
8) t m-Xylene	13.189	378524	19.967 ng/ml
9) t O-Xylene	13.916	366830	20.105 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	360952	19.180 ng/ml

(f)=RT Delta > 1/2 Window

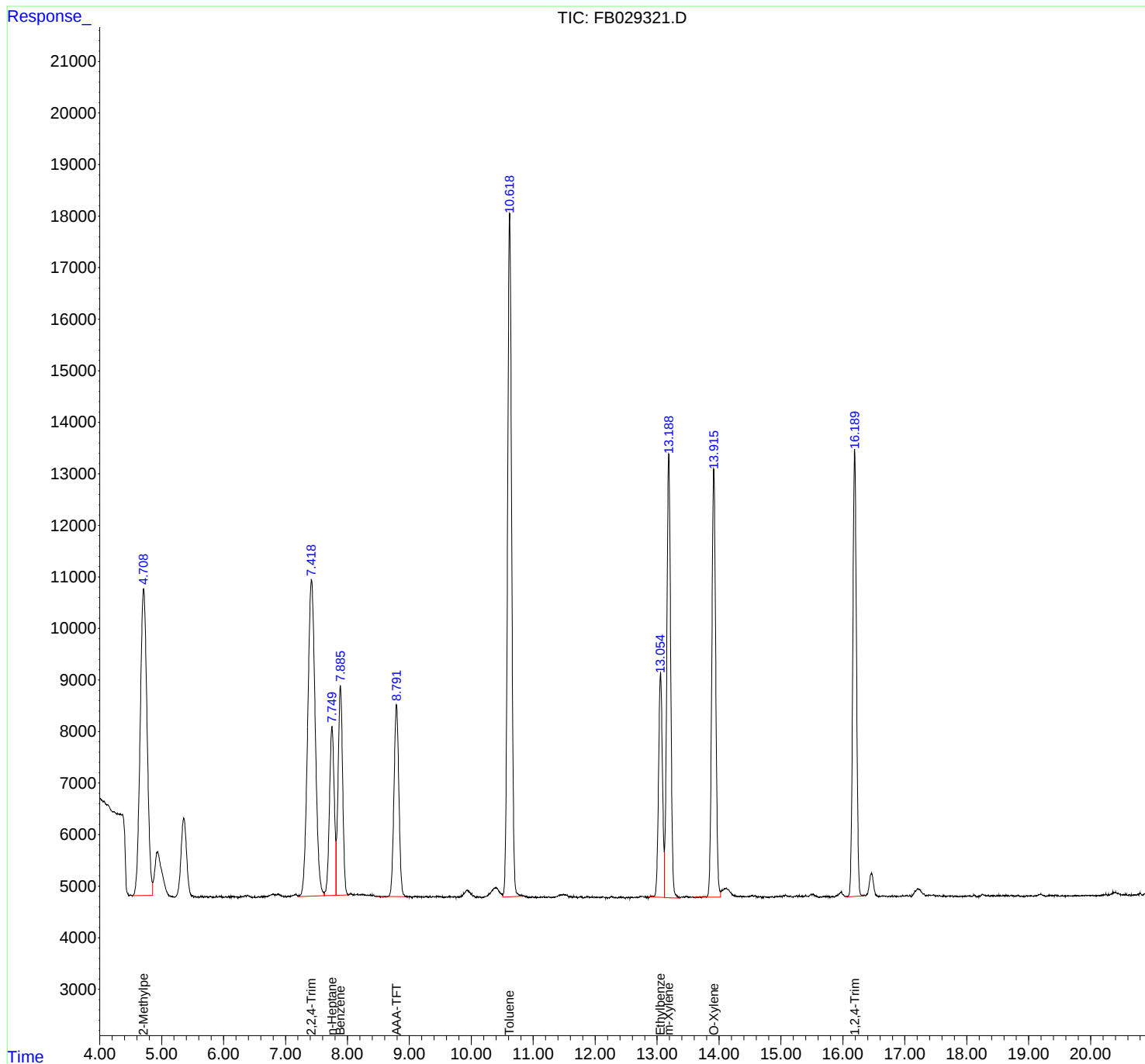
(m)=manual int.

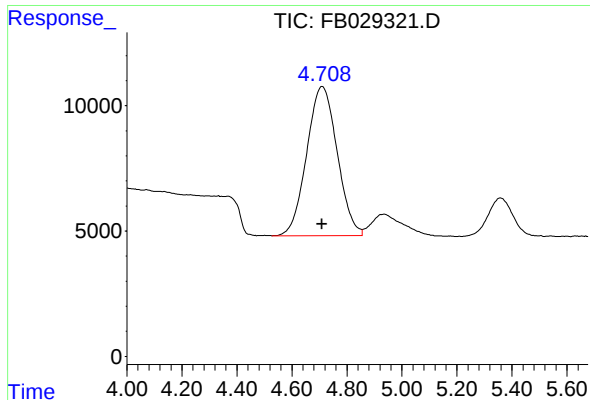
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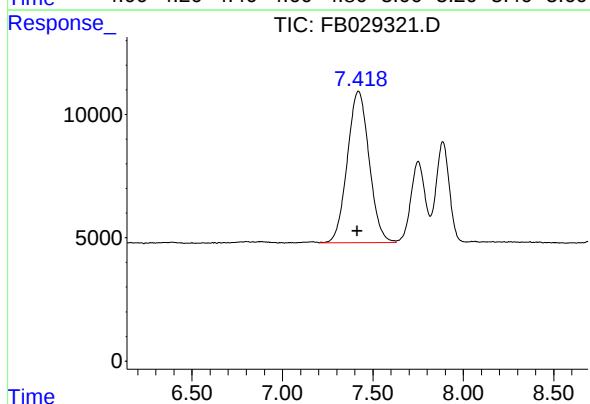




#1 2-Methylpentane

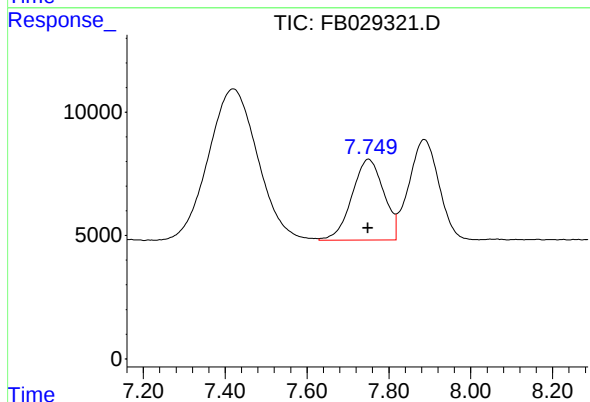
R.T.: 4.710 min
Delta R.T.: 0.000 min
Response: 458160
Conc: 28.88 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0216S1



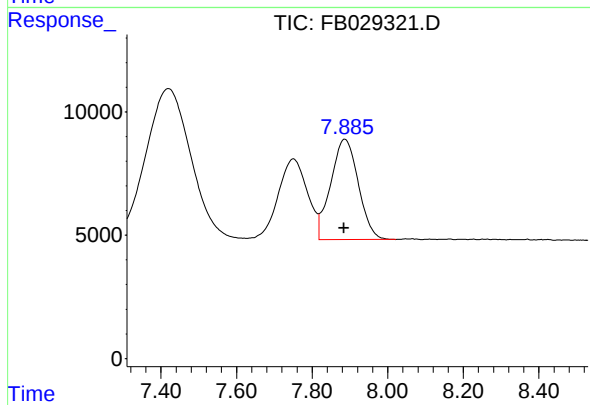
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: 0.005 min
Response: 514088
Conc: 29.85 ng/ml



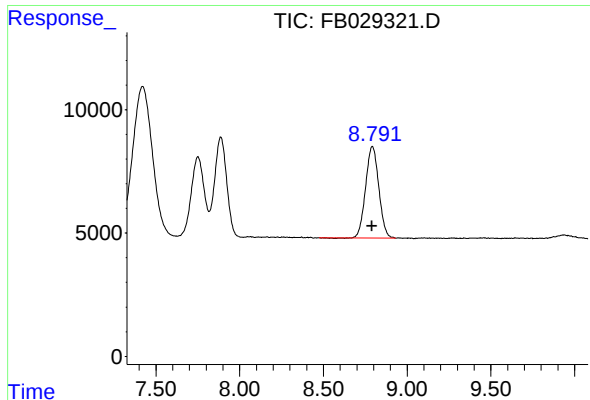
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: 0.002 min
Response: 176993
Conc: 9.78 ng/ml



#4 Benzene

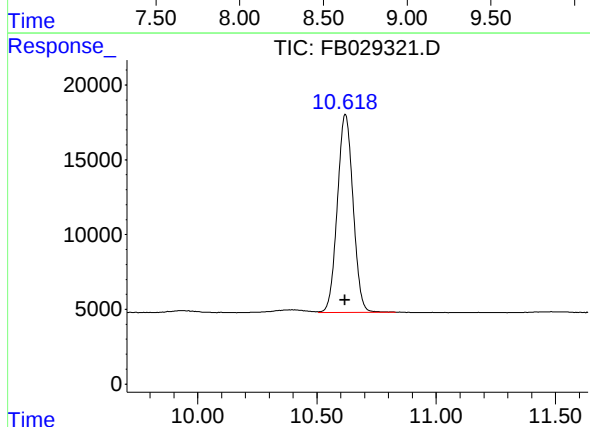
R.T.: 7.887 min
Delta R.T.: 0.002 min
Response: 206866
Conc: 9.93 ng/ml



#5 AAA-TFT

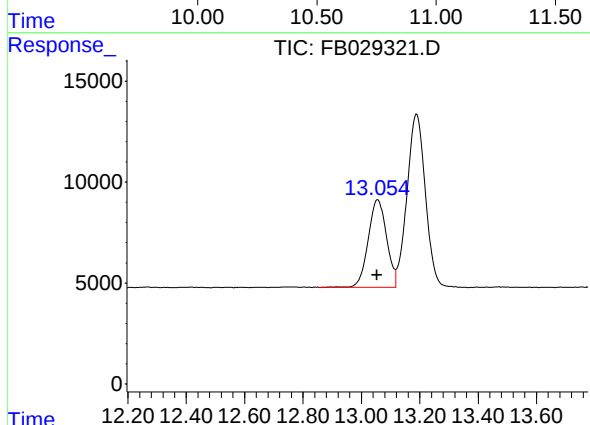
R.T.: 8.792 min
Delta R.T.: 0.003 min
Response: 202409
Conc: 21.04 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0216S1



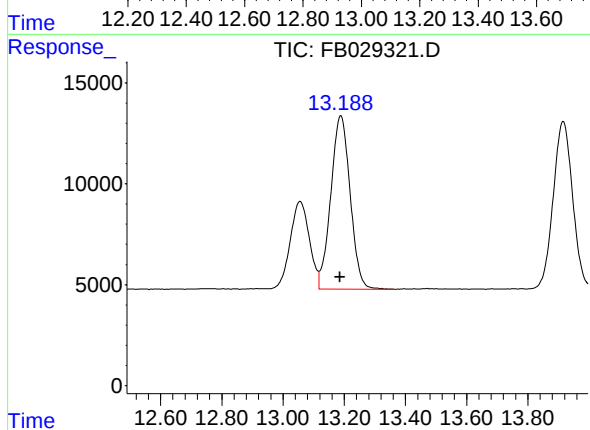
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.002 min
Response: 605598
Conc: 29.88 ng/ml



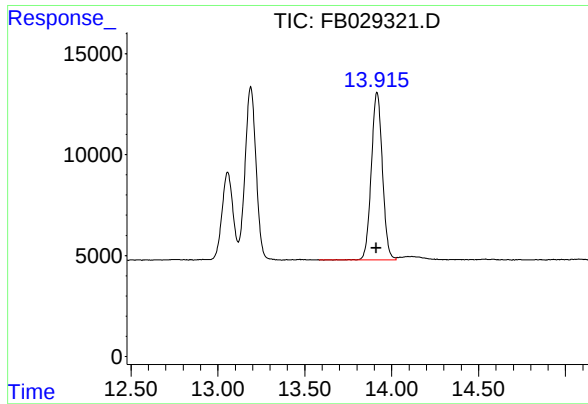
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.002 min
Response: 189499
Conc: 9.93 ng/ml



#8 m-Xylene

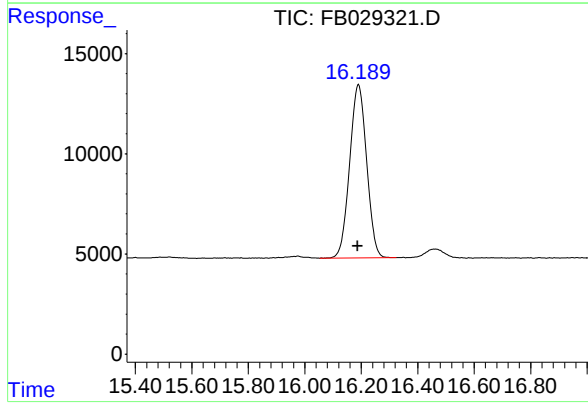
R.T.: 13.189 min
Delta R.T.: 0.003 min
Response: 378524
Conc: 19.97 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: 0.003 min
Response: 366830
Conc: 20.10 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0216S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: 0.002 min
Response: 360952
Conc: 19.18 ng/ml