

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051523\
 Data File : FB029799.D
 Signal(s) : FID2B.CH
 Acq On : 15 May 2023 13:39
 Operator : YP/AJ
 Sample : 02784-01MSD
 Misc : 5.01G/5.00 ML DI WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BU-03-051223MSD

Integration File: Calibration.e
 Quant Time: May 16 01:14:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051123.M
 Quant Title :
 QLast Update : Thu May 11 11:33:20 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	8.781	260814	21.417 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.698	452540	26.412 ng/ml
2) t 2,2,4-Trimethylpentane	7.407	477736	27.991 ng/ml
3) t n-Heptane	7.740	168598	9.494 ng/ml
4) t Benzene	7.876	213662	10.199 ng/ml
6) t Toluene	10.610	608154	29.868 ng/ml
7) t Ethylbenzene	13.048	188055	9.813 ng/ml
8) t m-Xylene	13.180	377769	19.606 ng/ml
9) t O-Xylene	13.906	361059	19.410 ng/ml
10) t 1,2,4-Trimethylbenzene	16.182	336570	18.094 ng/ml

(f)=RT Delta > 1/2 Window

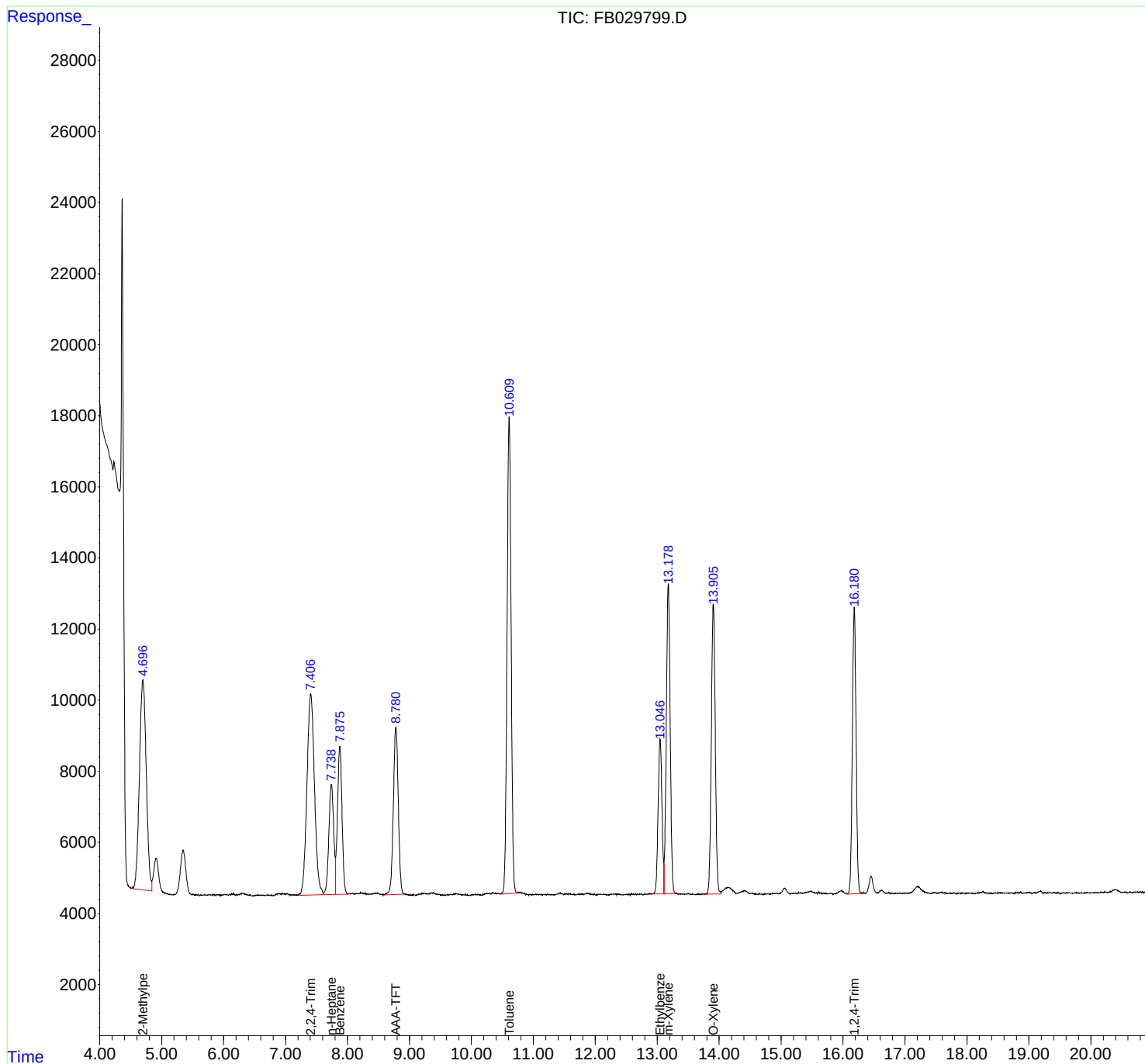
(m)=manual int.

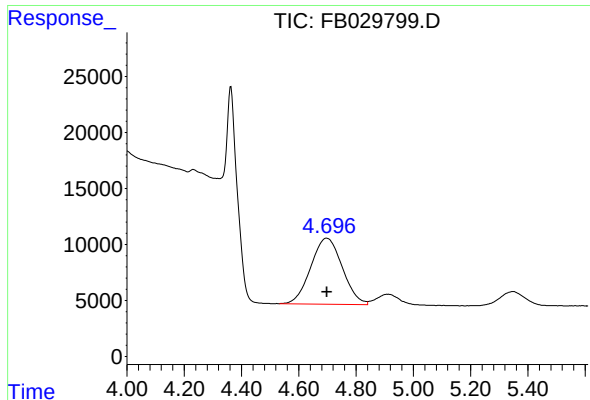
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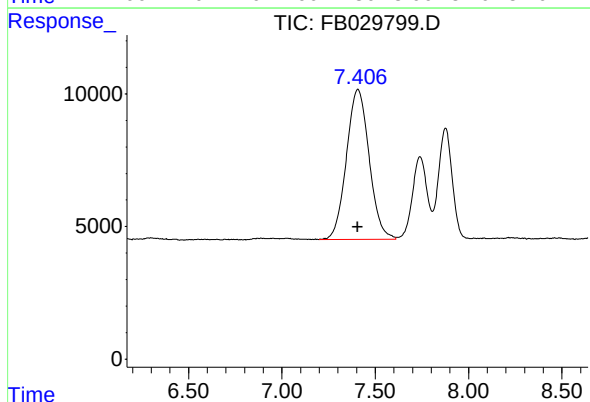




#1 2-Methylpentane

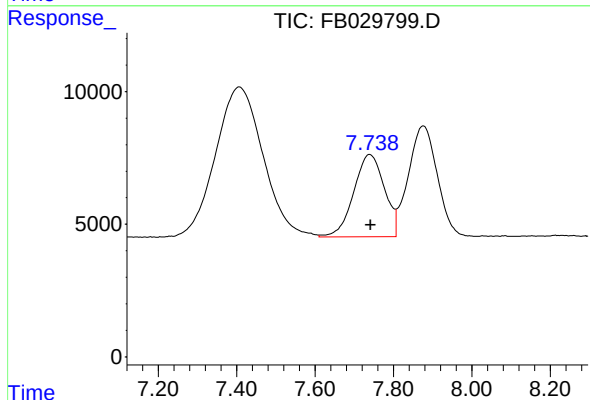
R.T.: 4.698 min
Delta R.T.: -0.001 min
Response: 452540
Conc: 26.41 ng/ml

Instrument :
FID_B
ClientSampleId :
BU-03-051223MSD



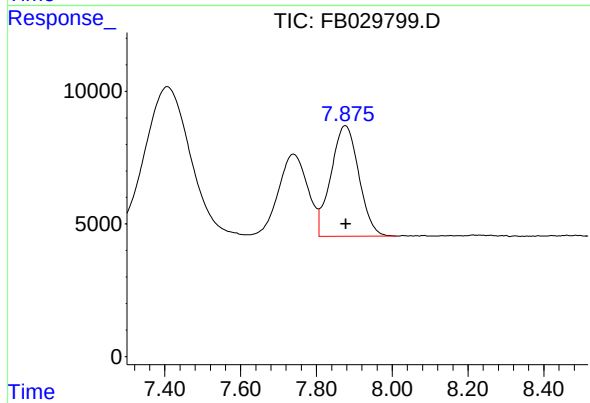
#2 2,2,4-Trimethylpentane

R.T.: 7.407 min
Delta R.T.: 0.001 min
Response: 477736
Conc: 27.99 ng/ml



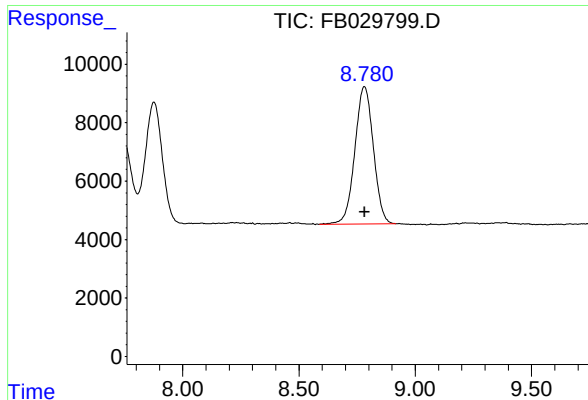
#3 n-Heptane

R.T.: 7.740 min
Delta R.T.: -0.002 min
Response: 168598
Conc: 9.49 ng/ml



#4 Benzene

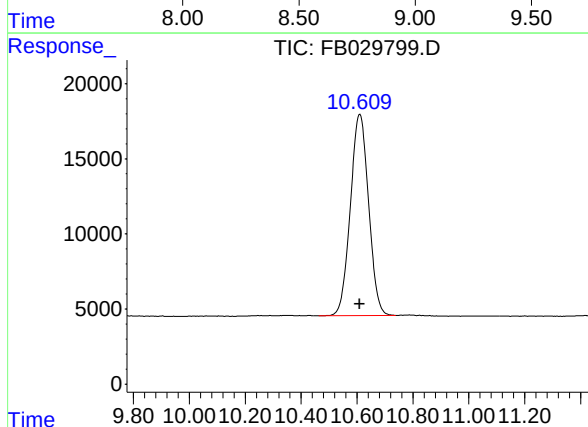
R.T.: 7.876 min
Delta R.T.: -0.001 min
Response: 213662
Conc: 10.20 ng/ml



#5 AAA-TFT

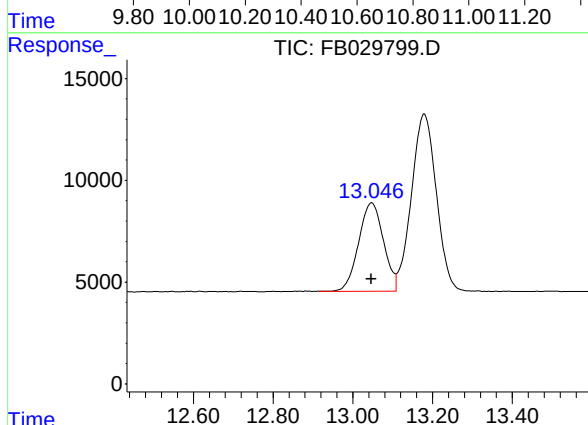
R.T.: 8.781 min
Delta R.T.: -0.001 min
Response: 260814
Conc: 21.42 ng/ml

Instrument :
FID_B
ClientSampleId :
BU-03-051223MSD



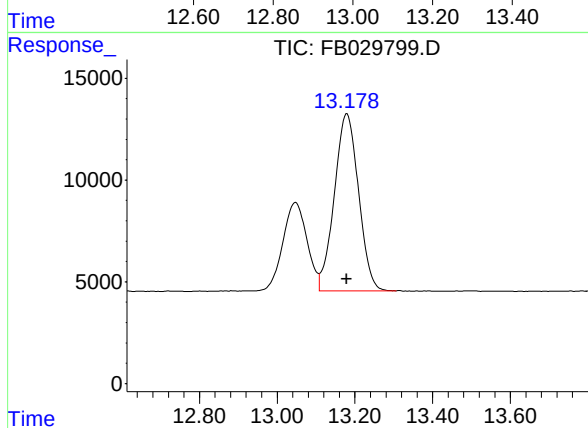
#6 Toluene

R.T.: 10.610 min
Delta R.T.: 0.000 min
Response: 608154
Conc: 29.87 ng/ml



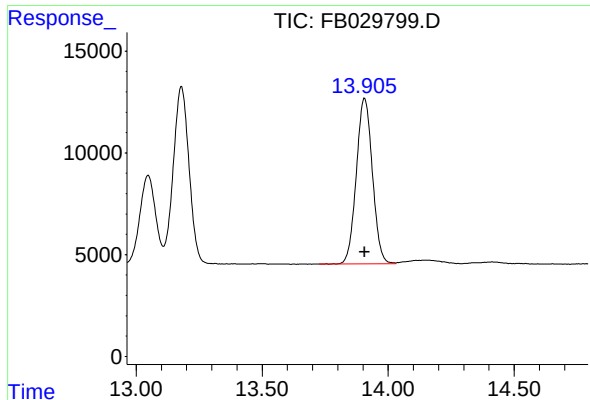
#7 Ethylbenzene

R.T.: 13.048 min
Delta R.T.: 0.002 min
Response: 188055
Conc: 9.81 ng/ml



#8 m-Xylene

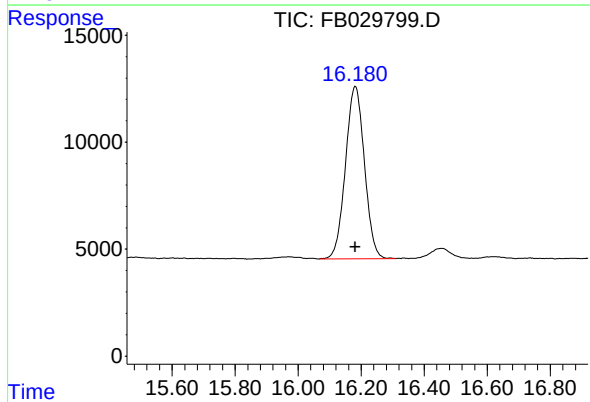
R.T.: 13.180 min
Delta R.T.: 0.000 min
Response: 377769
Conc: 19.61 ng/ml



#9 O-Xylene

R.T.: 13.906 min
Delta R.T.: 0.000 min
Response: 361059
Conc: 19.41 ng/ml

Instrument :
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ClientSampleId :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.182 min
Delta R.T.: 0.000 min
Response: 336570
Conc: 18.09 ng/ml