

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042925\
 Data File : FB031656.D
 Signal(s) : FID2B.CH
 Acq On : 29 Apr 2025 10:19
 Operator : YP/AJ
 Sample : BSF0429S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0429S1

Integration File: Calibration.e
 Quant Time: Apr 30 02:33:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB042325.M
 Quant Title :
 QLast Update : Wed Apr 23 13:48:24 2025
 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	8.794	425954	18.574 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.726	614566	27.657 ng/ml
2) t 2,2,4-Trimethylpentane	7.424	979564	28.677 ng/ml
3) t n-Heptane	7.757	284925	9.263 ng/ml
4) t Benzene	7.896	386594	9.454 ng/ml
6) t Toluene	10.622	1155235	28.996 ng/ml
7) t Ethylbenzene	13.058	351295	9.831 ng/ml
8) t m-Xylene	13.192	767769	19.650 ng/ml
9) t O-Xylene	13.919	722863	19.620 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	540601	20.041 ng/ml

(f)=RT Delta > 1/2 Window

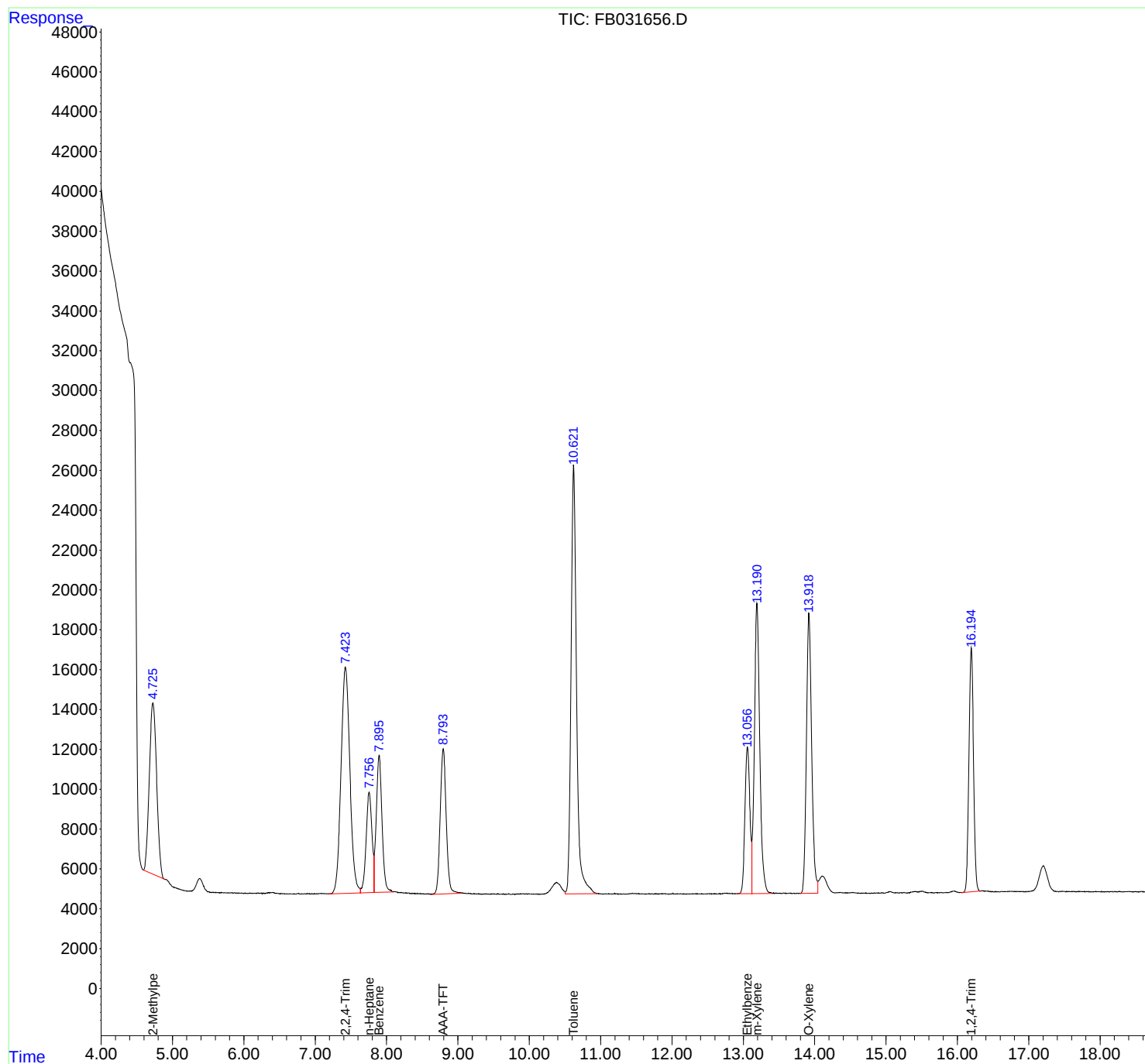
(m)=manual int.

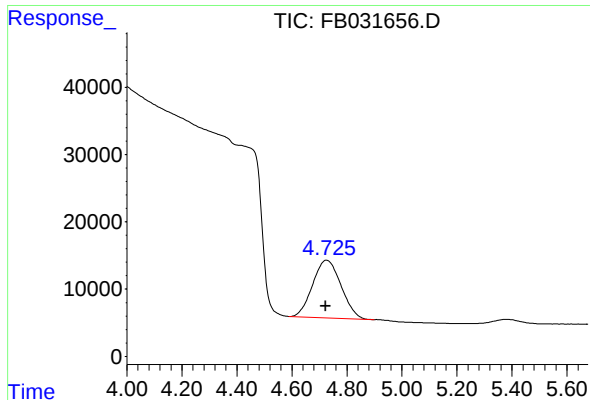
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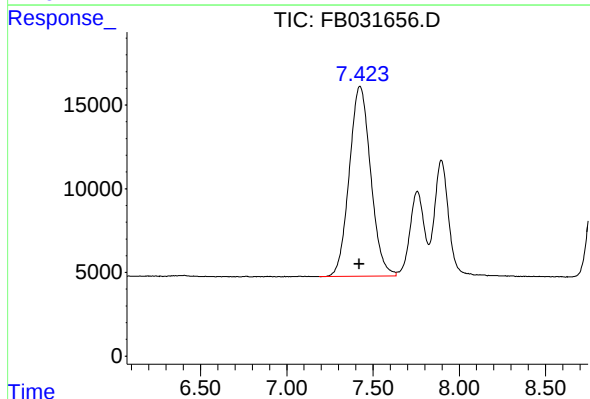




#1 2-Methylpentane

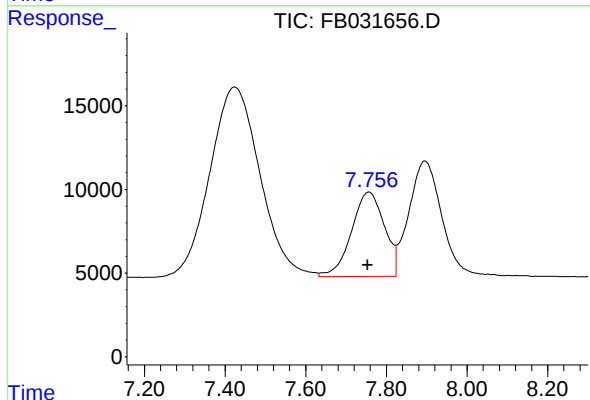
R.T.: 4.726 min
Delta R.T.: 0.003 min
Response: 614566
Conc: 27.66 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0429S1



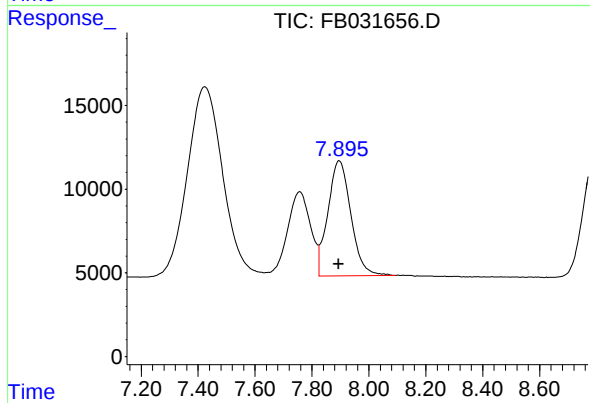
#2 2,2,4-Trimethylpentane

R.T.: 7.424 min
Delta R.T.: 0.003 min
Response: 979564
Conc: 28.68 ng/ml



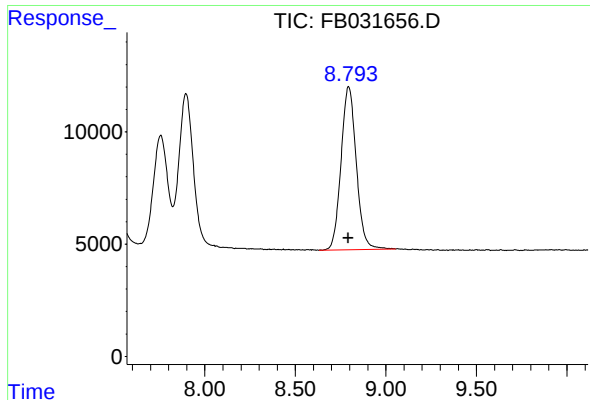
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.004 min
Response: 284925
Conc: 9.26 ng/ml



#4 Benzene

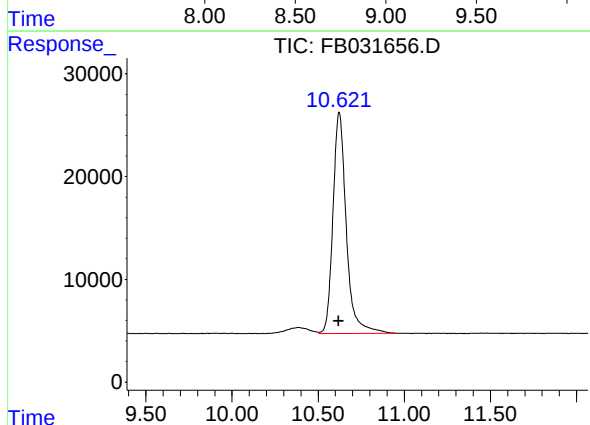
R.T.: 7.896 min
Delta R.T.: 0.003 min
Response: 386594
Conc: 9.45 ng/ml



#5 AAA-TFT

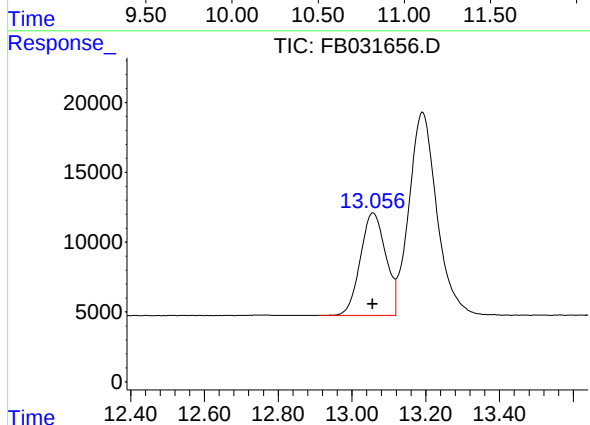
R.T.: 8.794 min
Delta R.T.: 0.002 min
Response: 425954
Conc: 18.57 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0429S1



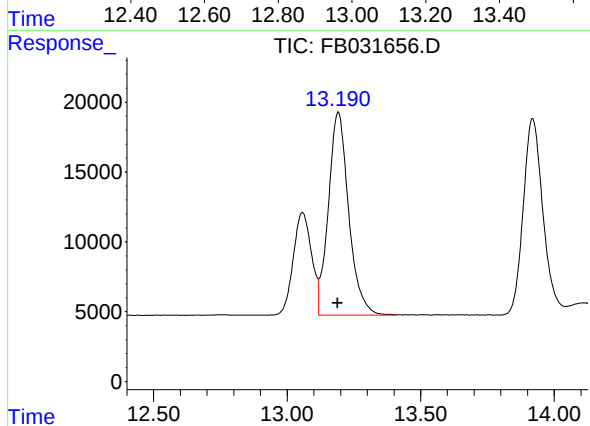
#6 Toluene

R.T.: 10.622 min
Delta R.T.: 0.002 min
Response: 1155235
Conc: 29.00 ng/ml



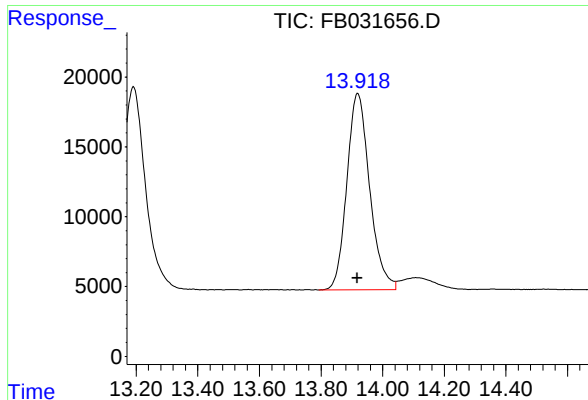
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: 0.002 min
Response: 351295
Conc: 9.83 ng/ml



#8 m-Xylene

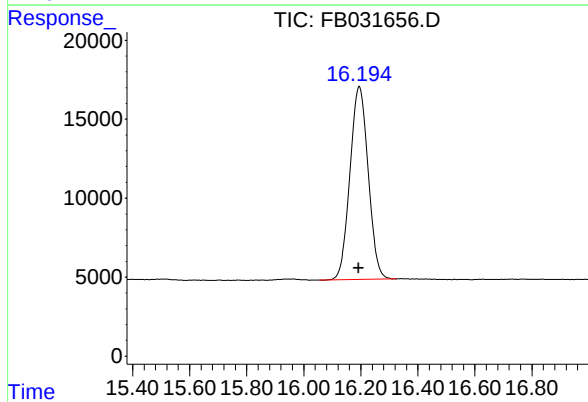
R.T.: 13.192 min
Delta R.T.: 0.003 min
Response: 767769
Conc: 19.65 ng/ml



#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: 0.002 min
Response: 722863
Conc: 19.62 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0429S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: 0.002 min
Response: 540601
Conc: 20.04 ng/ml