

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021423\
 Data File : FB029301.D
 Signal(s) : FID2B.CH
 Acq On : 14 Feb 2023 18:17
 Operator : YP/AJ
 Sample : 01529-09MSD 50X
 Misc : 5.06G/5.00 ML MEOH
 ALS Vial : 15 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 14 22:44:27 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	8.789	210377	21.873 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	454130	28.621 ng/ml
2) t 2,2,4-Trimethylpentane	7.417	538350	31.257 ng/ml
3) t n-Heptane	7.747	188490	10.417 ng/ml
4) t Benzene	7.884	224115	10.759 ng/ml
6) t Toluene	10.617	642577	31.709 ng/ml
7) t Ethylbenzene	13.054	201671	10.566 ng/ml
8) t m-Xylene	13.187	397988	20.993 ng/ml
9) t O-Xylene	13.913	384807	21.090 ng/ml
10) t 1,2,4-Trimethylbenzene	16.188	357638	19.004 ng/ml

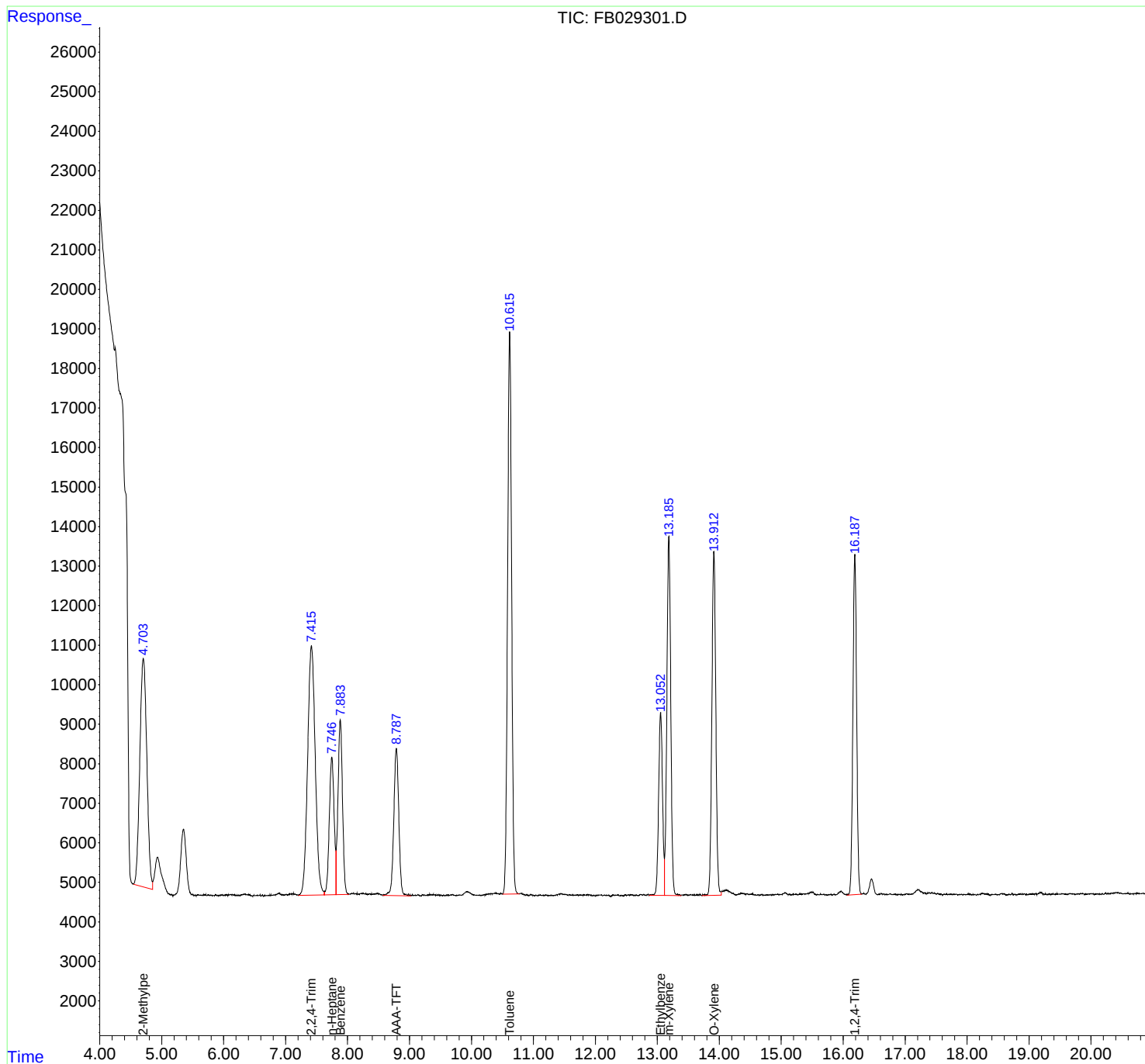
(f)=RT Delta > 1/2 Window

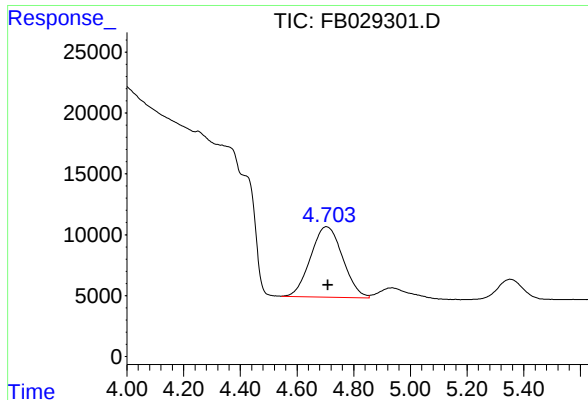
(m)=manual int.

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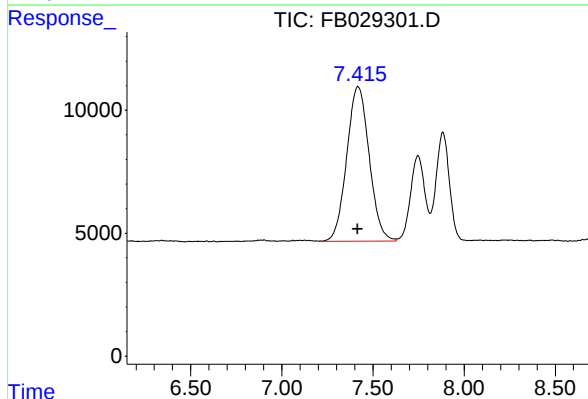
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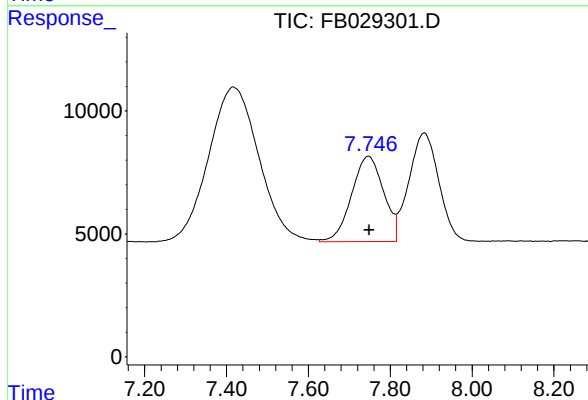
#1 2-Methylpentane

R.T.: 4.705 min
Delta R.T.: -0.004 min
Response: 454130
Conc: 28.62 ng/ml



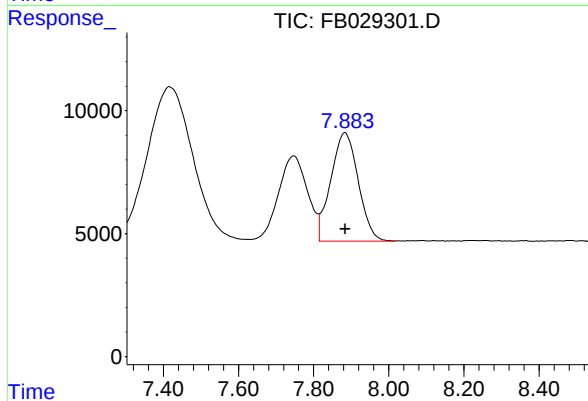
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: 0.002 min
Response: 538350
Conc: 31.26 ng/ml



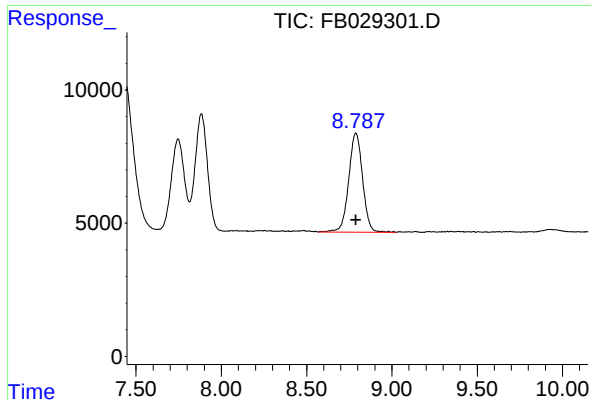
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.002 min
Response: 188490
Conc: 10.42 ng/ml



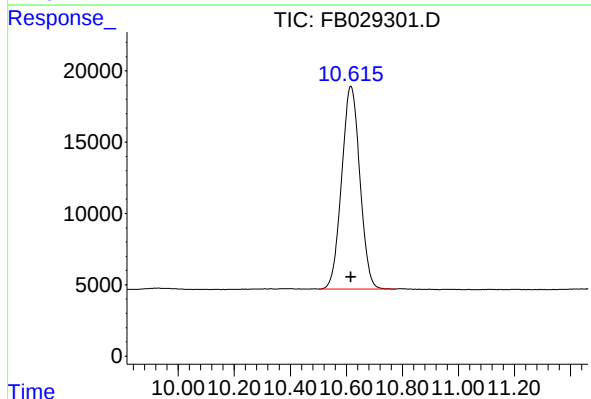
#4 Benzene

R.T.: 7.884 min
Delta R.T.: 0.000 min
Response: 224115
Conc: 10.76 ng/ml



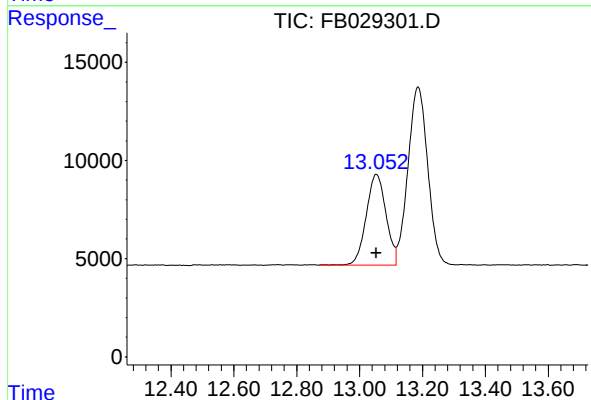
#5 AAA-TFT

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 210377
Conc: 21.87 ng/ml



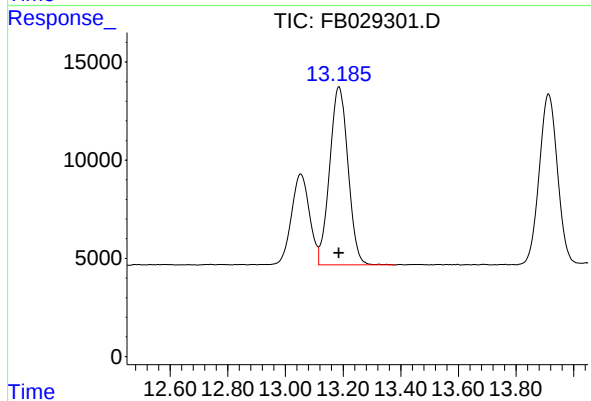
#6 Toluene

R.T.: 10.617 min
Delta R.T.: 0.000 min
Response: 642577
Conc: 31.71 ng/ml



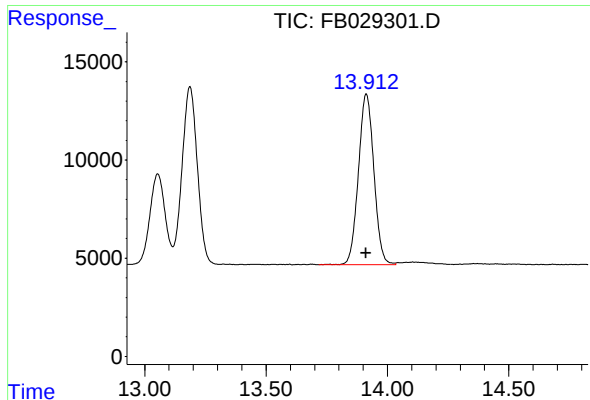
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: 0.000 min
Response: 201671
Conc: 10.57 ng/ml



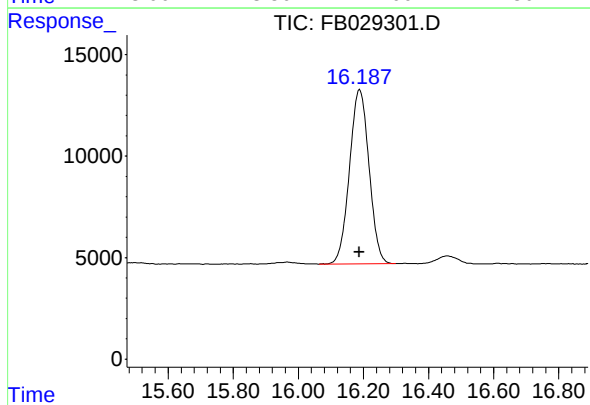
#8 m-Xylene

R.T.: 13.187 min
Delta R.T.: 0.000 min
Response: 397988
Conc: 20.99 ng/ml



#9 O-Xylene

R.T.: 13.913 min
Delta R.T.: 0.000 min
Response: 384807
Conc: 21.09 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: 0.000 min
Response: 357638
Conc: 19.00 ng/ml