

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB012023\
 Data File : FB029144.D
 Signal(s) : FID2B.CH
 Acq On : 20 Jan 2023 11:55
 Operator : AJ/MA
 Sample : BSF0120S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jan 21 02:05:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011723.M
 Quant Title :
 QLast Update : Tue Jan 17 12:59:31 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	214078	17.519 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.711	420254	28.705 ng/ml
2) t 2,2,4-Trimethylpentane	7.420	489217	30.834 ng/ml
3) t n-Heptane	7.750	154315	9.235 ng/ml
4) t Benzene	7.888	199435	9.380 ng/ml
6) t Toluene	10.620	583085	28.929 ng/ml
7) t Ethylbenzene	13.057	184956	9.643 ng/ml
8) t m-Xylene	13.189	368213	19.680 ng/ml
9) t O-Xylene	13.916	360044	20.008 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	364144	20.426 ng/ml

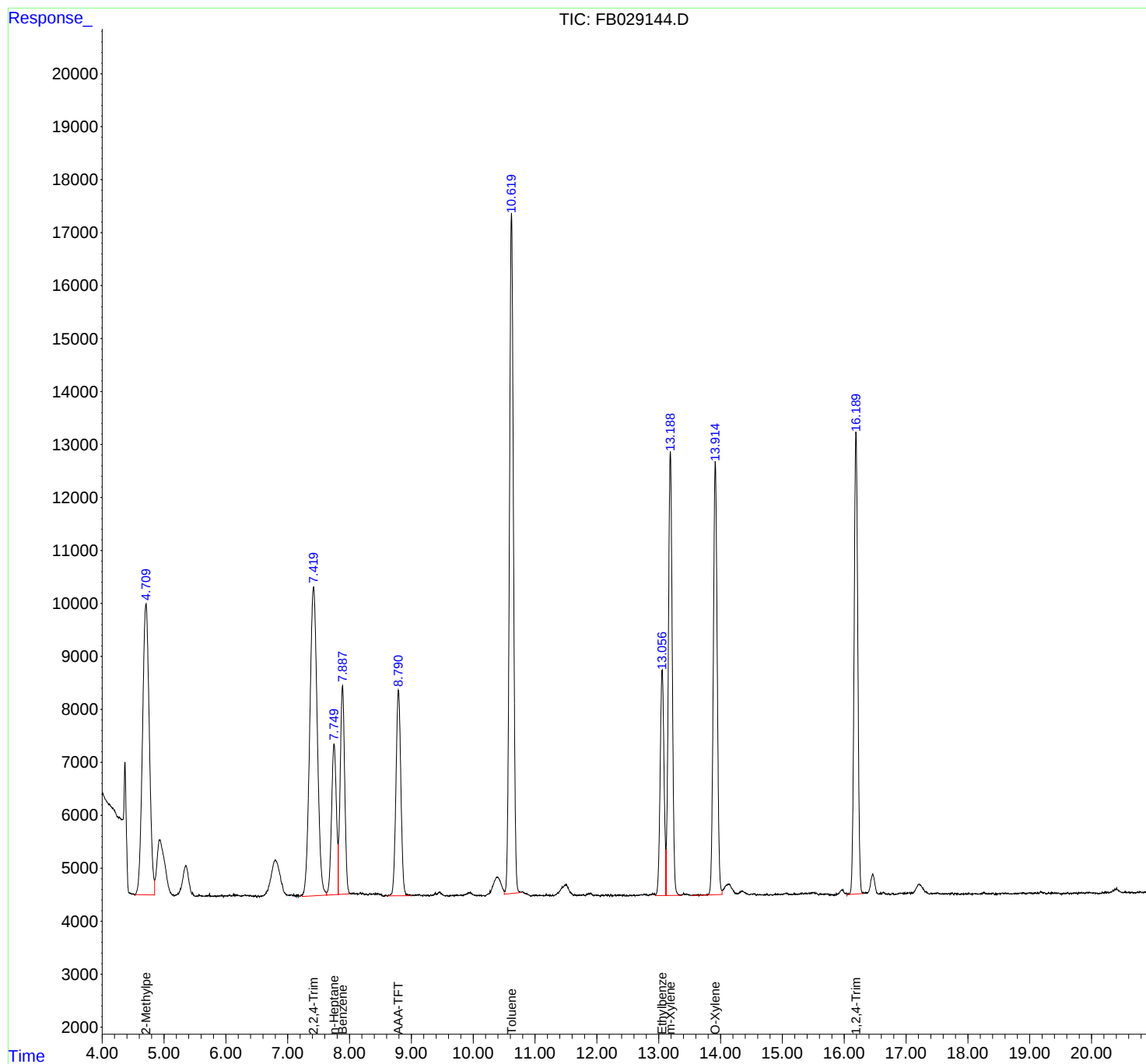
(f)=RT Delta > 1/2 Window

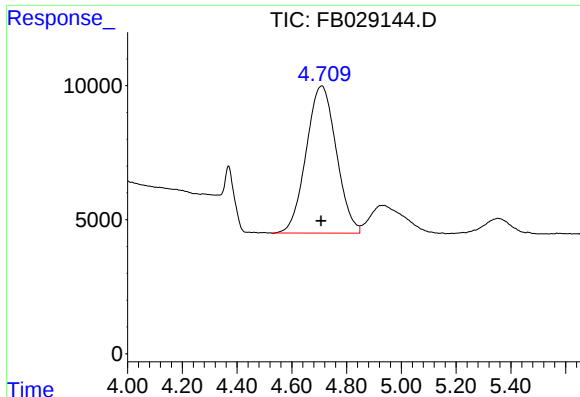
(m)=manual int.

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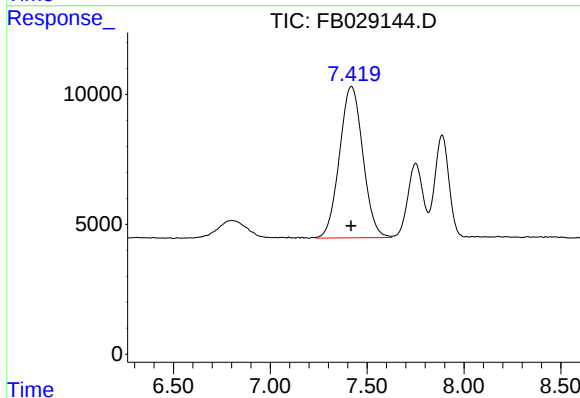
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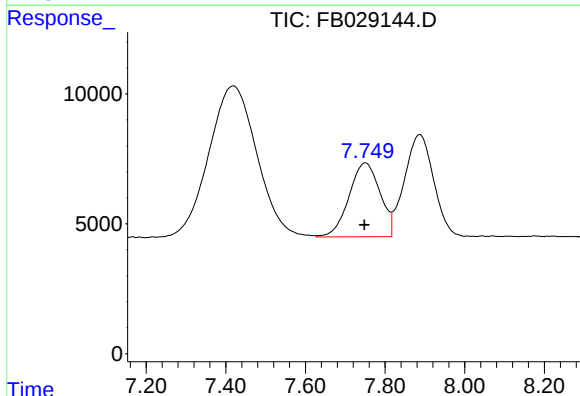
#1 2-Methylpentane

R.T.: 4.711 min
Delta R.T.: 0.004 min
Response: 420254
Conc: 28.70 ng/ml



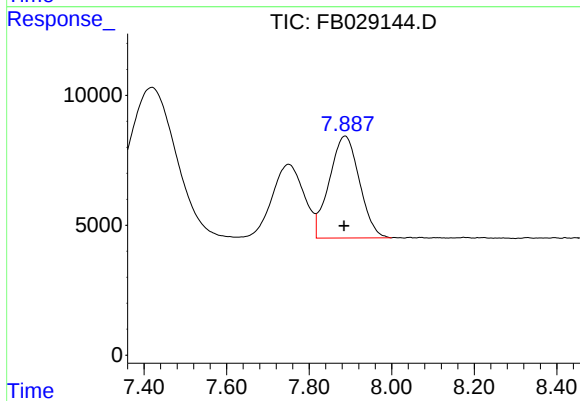
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: 0.003 min
Response: 489217
Conc: 30.83 ng/ml



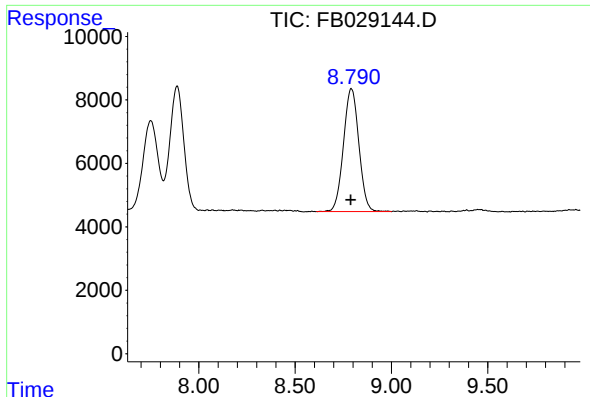
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: 0.003 min
Response: 154315
Conc: 9.24 ng/ml



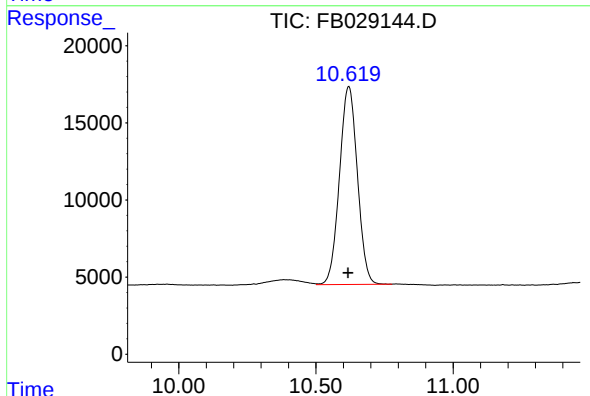
#4 Benzene

R.T.: 7.888 min
Delta R.T.: 0.003 min
Response: 199435
Conc: 9.38 ng/ml



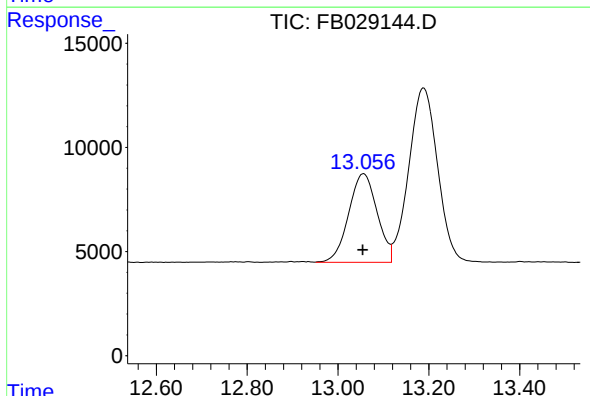
#5 AAA-TFT

R.T.: 8.792 min
Delta R.T.: 0.002 min
Response: 214078
Conc: 17.52 ng/ml



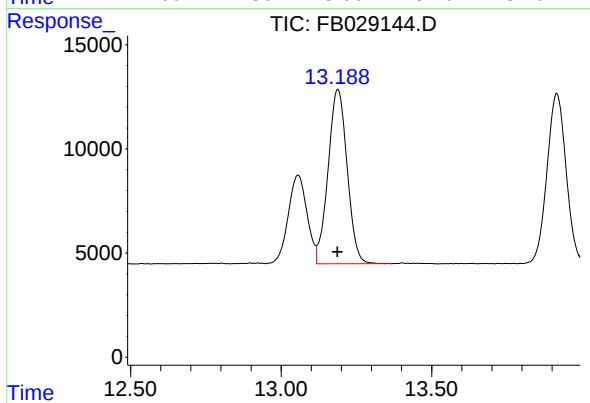
#6 Toluene

R.T.: 10.620 min
Delta R.T.: 0.003 min
Response: 583085
Conc: 28.93 ng/ml



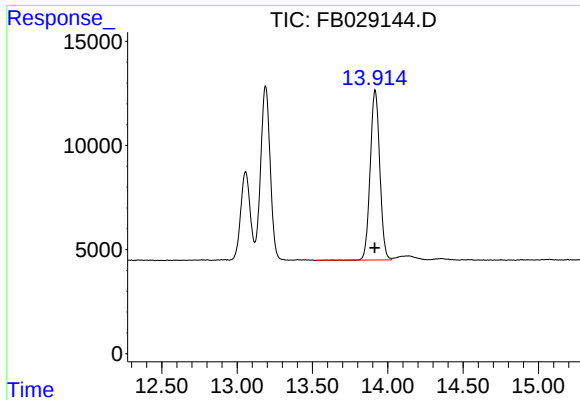
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: 0.002 min
Response: 184956
Conc: 9.64 ng/ml



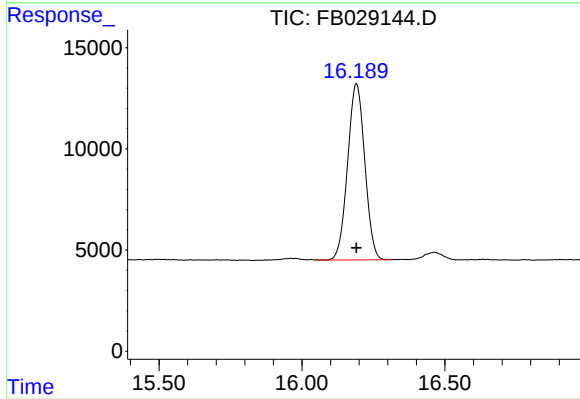
#8 m-Xylene

R.T.: 13.189 min
Delta R.T.: 0.002 min
Response: 368213
Conc: 19.68 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: 0.002 min
Response: 360044
Conc: 20.01 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: 0.000 min
Response: 364144
Conc: 20.43 ng/ml