

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB032023\
 Data File : FB029523.D
 Signal(s) : FID2B.CH
 Acq On : 20 Mar 2023 8:28
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Mar 21 05:18:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030123.M
 Quant Title :
 QLast Update : Wed Mar 01 12:30:24 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	8.786	247605	20.437 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.703	431457	28.119 ng/ml
2) t 2,2,4-Trimethylpentane	7.414	497465	29.532 ng/ml
3) t n-Heptane	7.745	160123	9.258 ng/ml
4) t Benzene	7.881	198940	9.801 ng/ml
6) t Toluene	10.614	580274	29.397 ng/ml
7) t Ethylbenzene	13.050	182163	9.785 ng/ml
8) t m-Xylene	13.183	362326	19.476 ng/ml
9) t O-Xylene	13.910	357853	19.435 ng/ml
10) t 1,2,4-Trimethylbenzene	16.186	362754	19.476 ng/ml

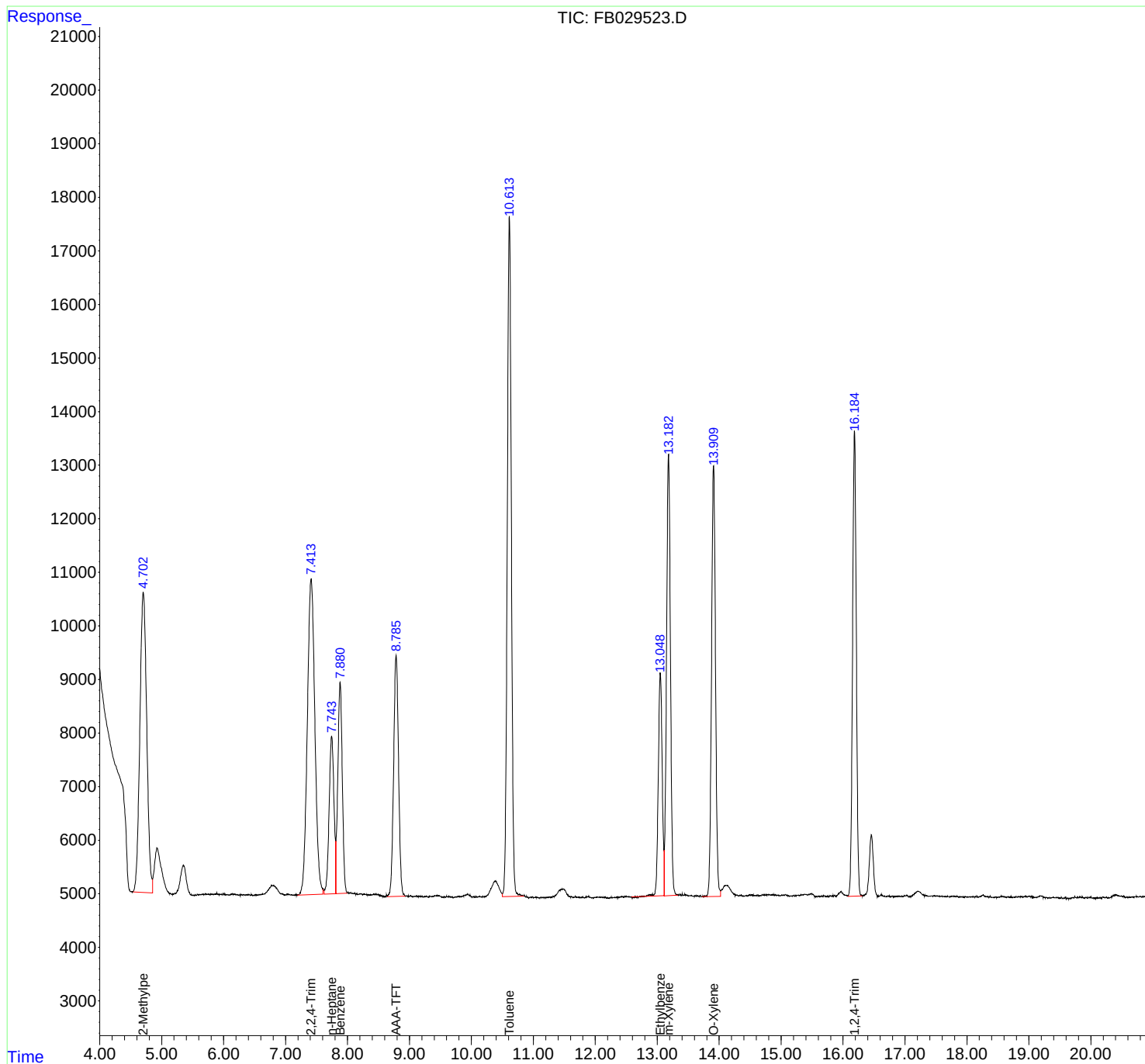
(f)=RT Delta > 1/2 Window

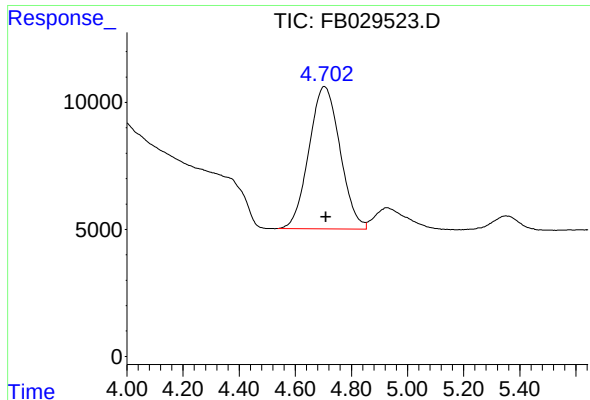
(m)=manual int.

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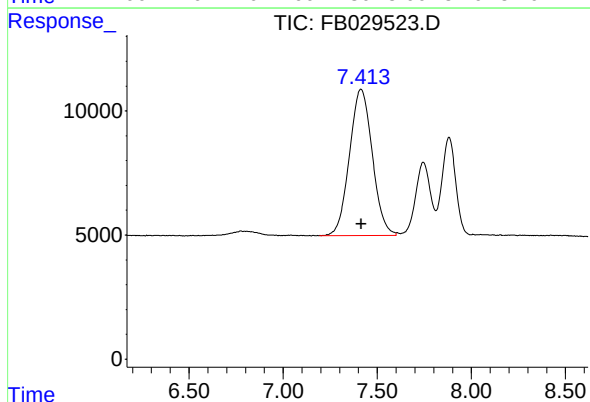
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





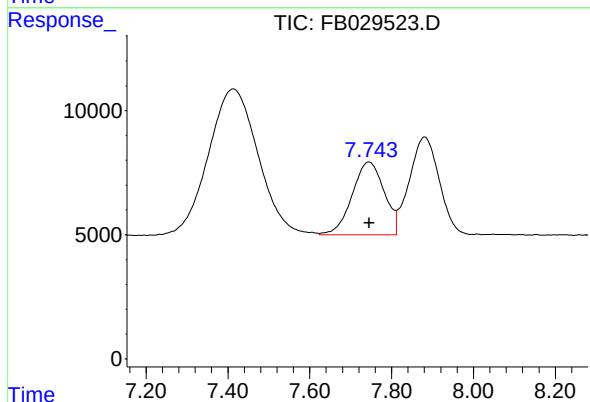
#1 2-Methylpentane

R.T.: 4.703 min
Delta R.T.: -0.007 min
Response: 431457
Conc: 28.12 ng/ml



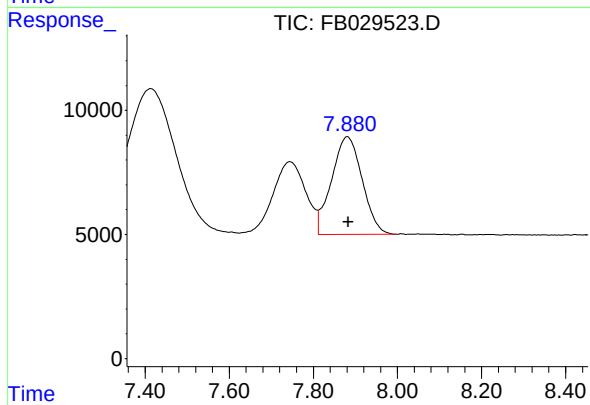
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: -0.001 min
Response: 497465
Conc: 29.53 ng/ml



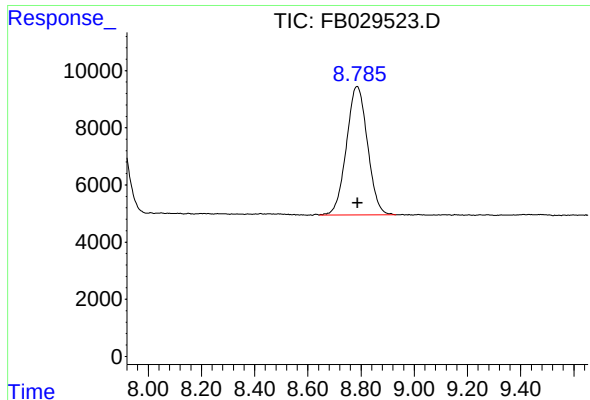
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: -0.001 min
Response: 160123
Conc: 9.26 ng/ml



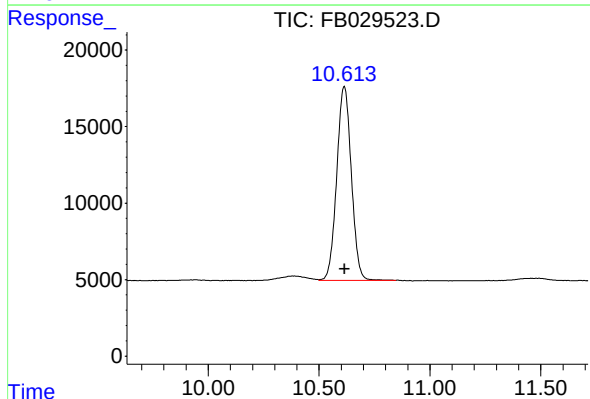
#4 Benzene

R.T.: 7.881 min
Delta R.T.: -0.002 min
Response: 198940
Conc: 9.80 ng/ml



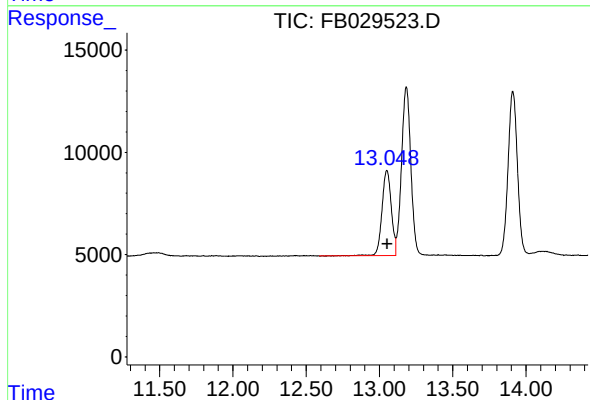
#5 AAA-TFT

R.T.: 8.786 min
Delta R.T.: -0.002 min
Response: 247605
Conc: 20.44 ng/ml



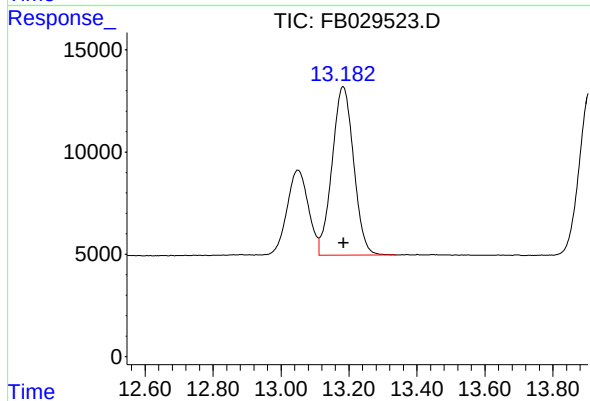
#6 Toluene

R.T.: 10.614 min
Delta R.T.: -0.002 min
Response: 580274
Conc: 29.40 ng/ml



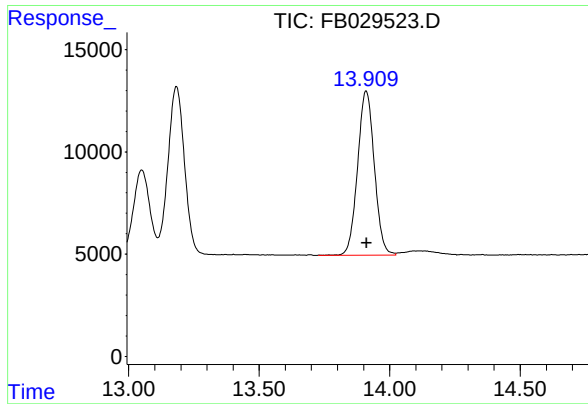
#7 Ethylbenzene

R.T.: 13.050 min
Delta R.T.: -0.003 min
Response: 182163
Conc: 9.78 ng/ml



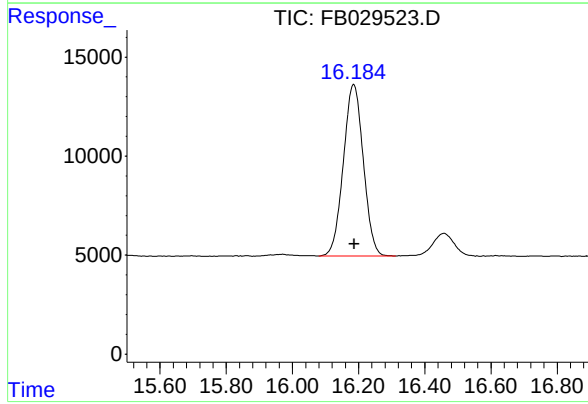
#8 m-Xylene

R.T.: 13.183 min
Delta R.T.: -0.002 min
Response: 362326
Conc: 19.48 ng/ml



#9 O-Xylene

R.T.: 13.910 min
Delta R.T.: -0.002 min
Response: 357853
Conc: 19.43 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.186 min
Delta R.T.: -0.001 min
Response: 362754
Conc: 19.48 ng/ml