

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102423\
 Data File : FB030416.D
 Signal(s) : FID2B.CH
 Acq On : 24 Oct 2023 17:08
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Oct 25 01:09:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB101023.M
 Quant Title :
 QLast Update : Tue Oct 10 11:38:40 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	8.787	250115	21.906 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	411859	29.437 ng/ml
2) t 2,2,4-Trimethylpentane	7.417	472120	28.595 ng/ml
3) t n-Heptane	7.746	153710	10.255 ng/ml
4) t Benzene	7.883	204413	9.963 ng/ml
6) t Toluene	10.615	603301	29.882 ng/ml
7) t Ethylbenzene	13.050	193440	9.691 ng/ml
8) t m-Xylene	13.183	381712	19.367 ng/ml
9) t O-Xylene	13.910	369720	18.785 ng/ml
10) t 1,2,4-Trimethylbenzene	16.184	357031	17.283 ng/ml

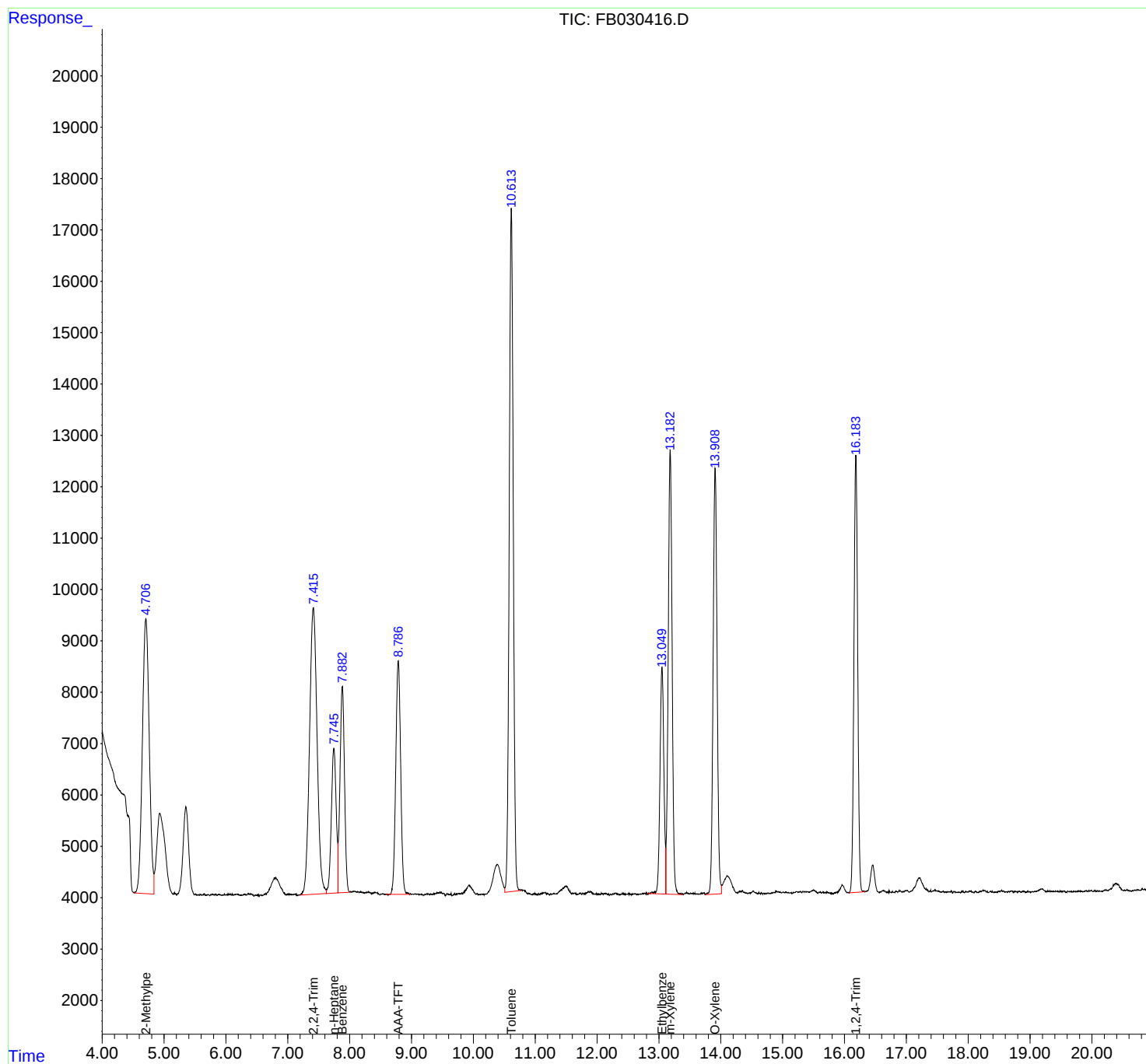
(f)=RT Delta > 1/2 Window

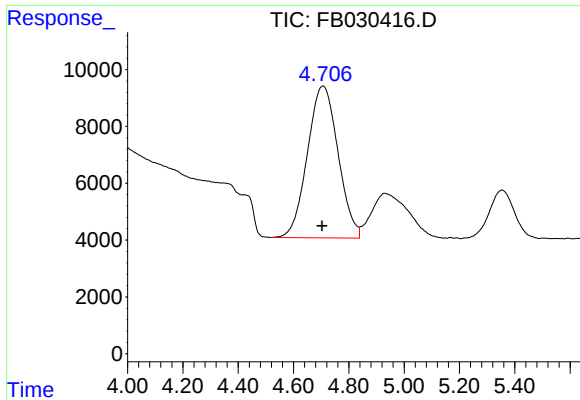
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102423\
Data File : FB030416.D
Signal(s) : FID2B.CH
Acq On : 24 Oct 2023 17:08
Operator : YP/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Oct 25 01:09:49 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB101023.M
Quant Title :
QLast Update : Tue Oct 10 11:38:40 2023
Response via : Initial Calibration
Integrator: ChemStation

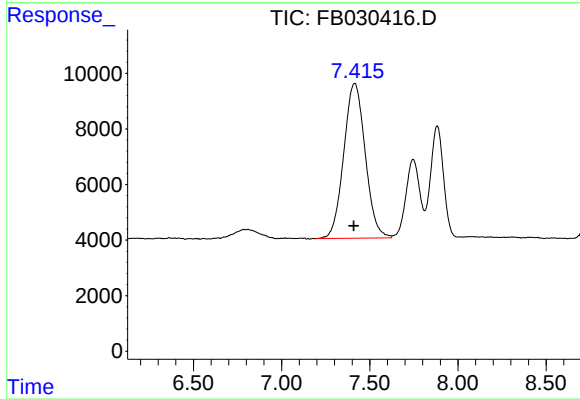
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





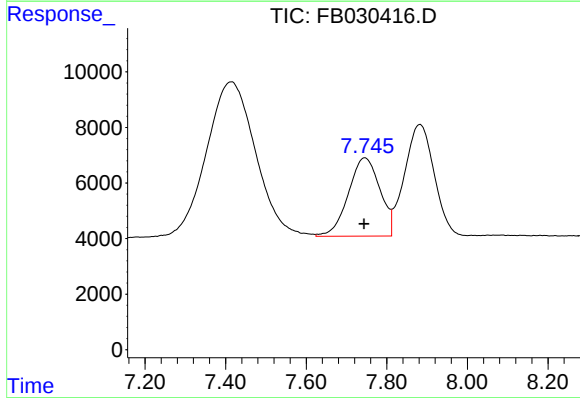
#1 2-Methylpentane

R.T.: 4.708 min
Delta R.T.: 0.004 min
Response: 411859
Conc: 29.44 ng/ml



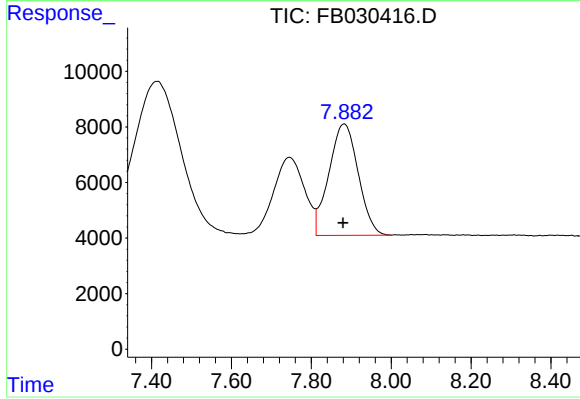
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: 0.007 min
Response: 472120
Conc: 28.60 ng/ml



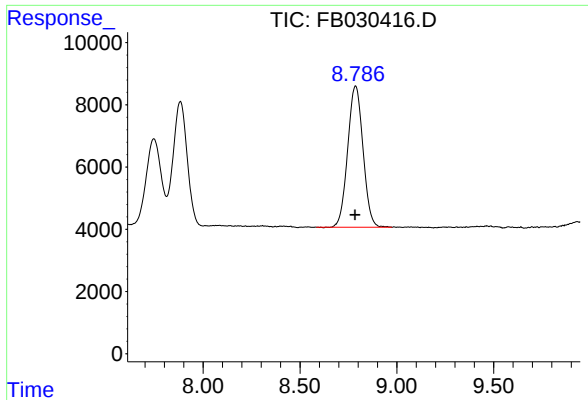
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: 0.003 min
Response: 153710
Conc: 10.25 ng/ml



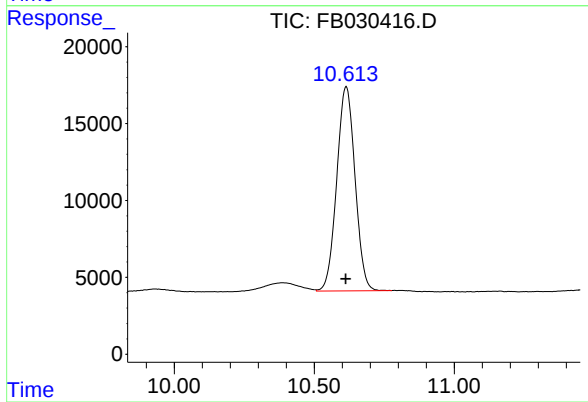
#4 Benzene

R.T.: 7.883 min
Delta R.T.: 0.003 min
Response: 204413
Conc: 9.96 ng/ml



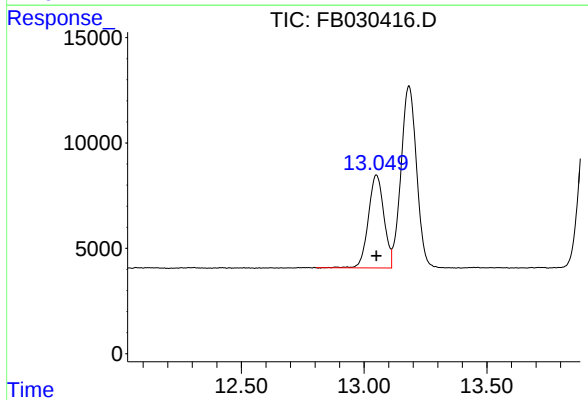
#5 AAA-TFT

R.T.: 8.787 min
Delta R.T.: 0.003 min
Response: 250115
Conc: 21.91 ng/ml



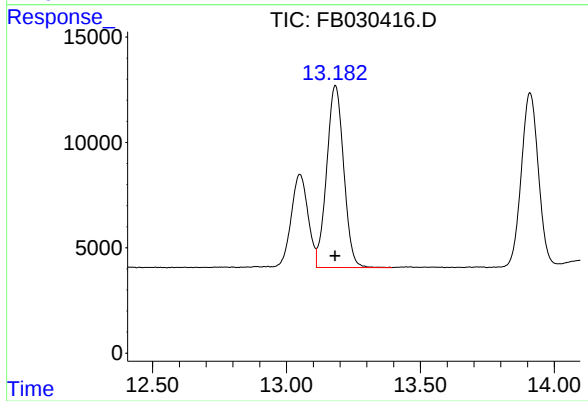
#6 Toluene

R.T.: 10.615 min
Delta R.T.: 0.002 min
Response: 603301
Conc: 29.88 ng/ml



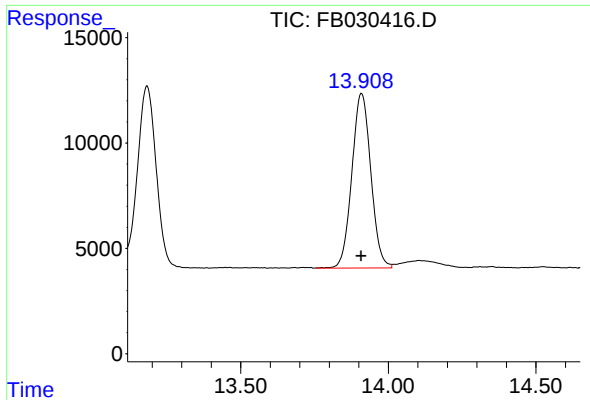
#7 Ethylbenzene

R.T.: 13.050 min
Delta R.T.: 0.000 min
Response: 193440
Conc: 9.69 ng/ml



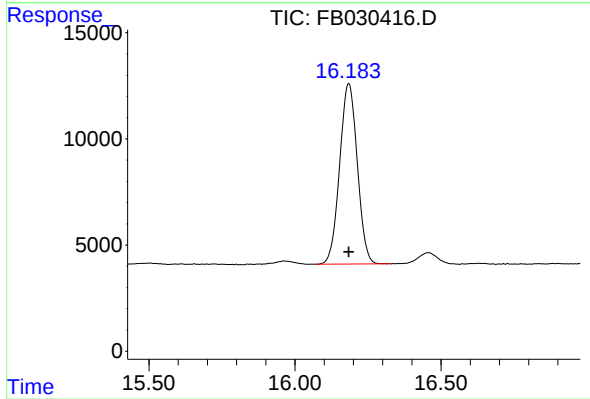
#8 m-Xylene

R.T.: 13.183 min
Delta R.T.: 0.001 min
Response: 381712
Conc: 19.37 ng/ml



#9 O-Xylene

R.T.: 13.910 min
Delta R.T.: 0.001 min
Response: 369720
Conc: 18.79 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.184 min
Delta R.T.: 0.001 min
Response: 357031
Conc: 17.28 ng/ml