

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB032023\
 Data File : FB029531.D
 Signal(s) : FID2B.CH
 Acq On : 20 Mar 2023 14:20
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Mar 21 05:19:18 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	8.790	244665	20.194 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	412144	26.860 ng/ml
2) t 2,2,4-Trimethylpentane	7.416	466543	27.697 ng/ml
3) t n-Heptane	7.749	156581	9.053 ng/ml
4) t Benzene	7.885	191527	9.436 ng/ml
6) t Toluene	10.618	573561	29.057 ng/ml
7) t Ethylbenzene	13.055	179581	9.646 ng/ml
8) t m-Xylene	13.188	354682	19.065 ng/ml
9) t O-Xylene	13.914	339736	18.451 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	323853	17.387 ng/ml

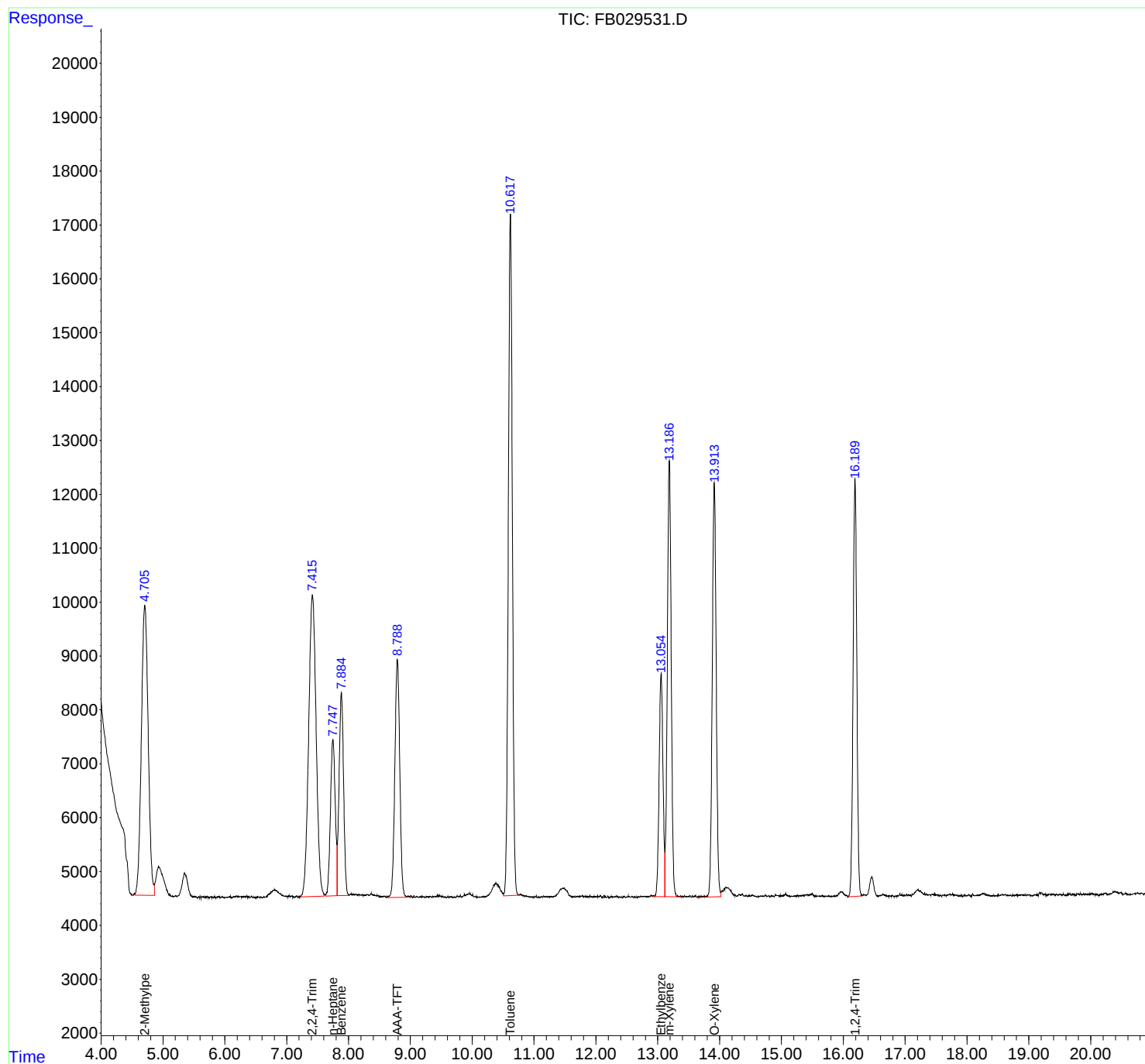
(f)=RT Delta > 1/2 Window

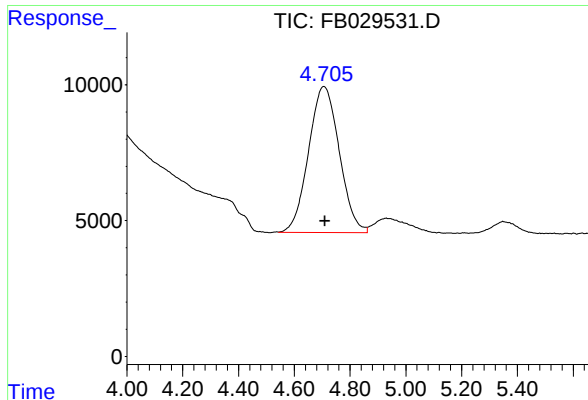
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB032023\
Data File : FB029531.D
Signal(s) : FID2B.CH
Acq On : 20 Mar 2023 14:20
Operator : YP/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Mar 21 05:19:18 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

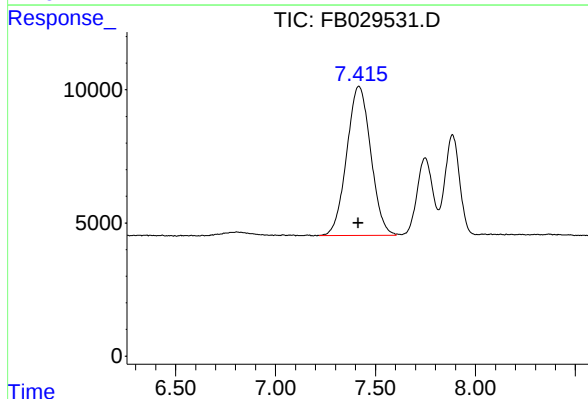
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





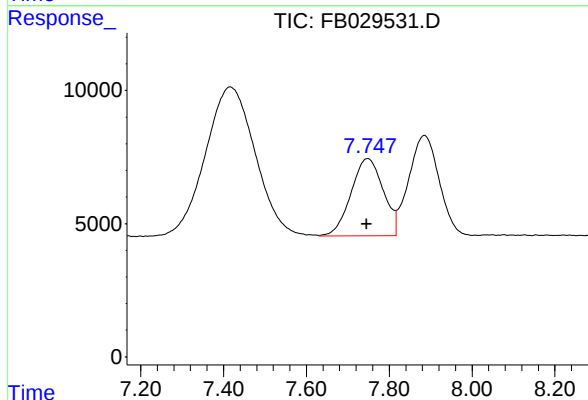
#1 2-Methylpentane

R.T.: 4.707 min
Delta R.T.: -0.003 min
Response: 412144
Conc: 26.86 ng/ml



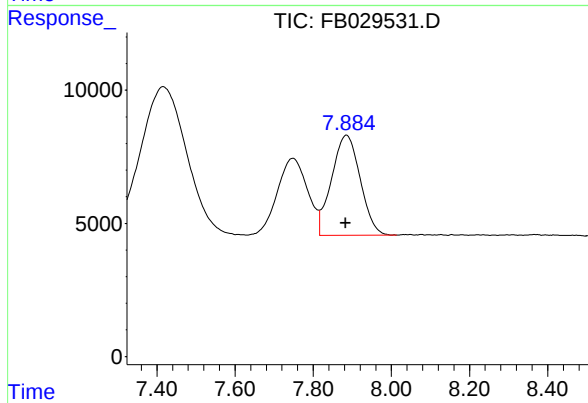
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: 0.000 min
Response: 466543
Conc: 27.70 ng/ml



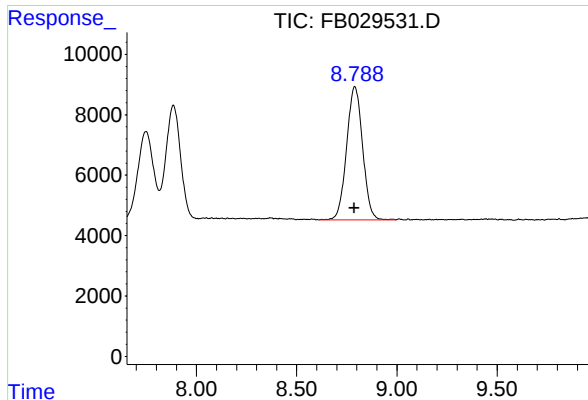
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: 0.003 min
Response: 156581
Conc: 9.05 ng/ml



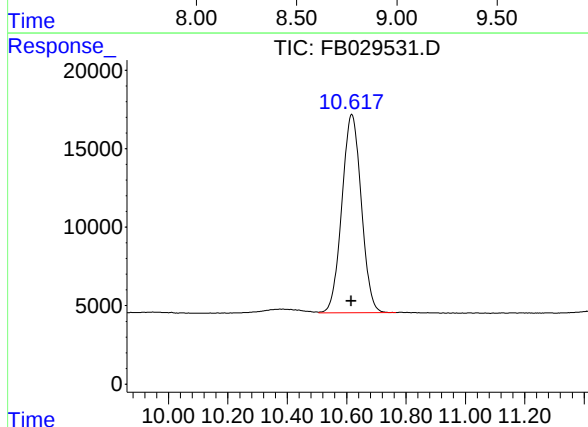
#4 Benzene

R.T.: 7.885 min
Delta R.T.: 0.002 min
Response: 191527
Conc: 9.44 ng/ml



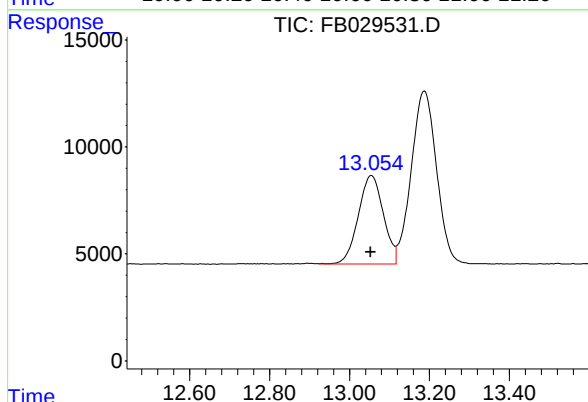
#5 AAA-TFT

R.T.: 8.790 min
Delta R.T.: 0.002 min
Response: 244665
Conc: 20.19 ng/ml



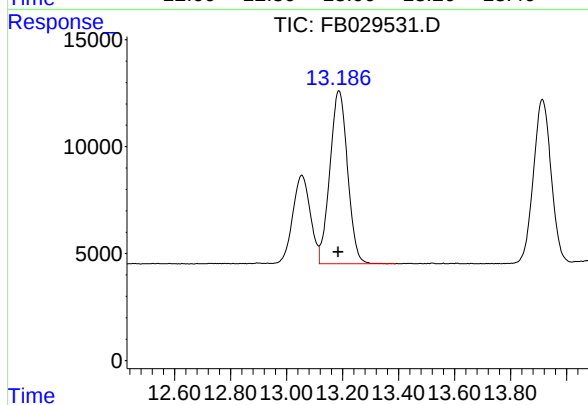
#6 Toluene

R.T.: 10.618 min
Delta R.T.: 0.002 min
Response: 573561
Conc: 29.06 ng/ml



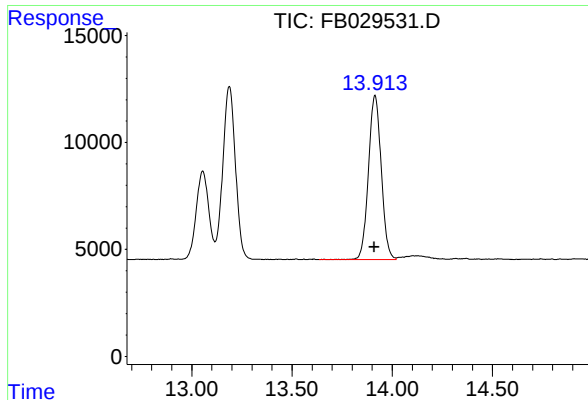
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: 0.002 min
Response: 179581
Conc: 9.65 ng/ml



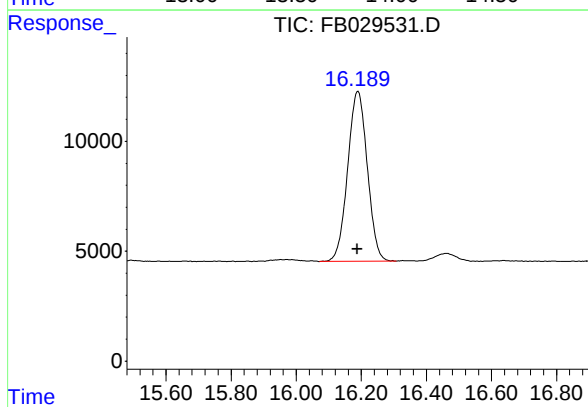
#8 m-Xylene

R.T.: 13.188 min
Delta R.T.: 0.003 min
Response: 354682
Conc: 19.07 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: 0.002 min
Response: 339736
Conc: 18.45 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: 0.003 min
Response: 323853
Conc: 17.39 ng/ml