

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB020720\
 Data File : FB023654.D
 Signal(s) : FID2B.CH
 Acq On : 7 Feb 2020 18:44
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 07 22:08:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB020620.M
 Quant Title :
 QLast Update : Thu Feb 06 11:13:47 2020
 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	8.801	424468	20.848 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.692	948539	31.523 ng/ml
2) t 2,2,4-Trimethylpentane	7.419	1017682	31.187 ng/ml
3) t n-Heptane	7.761	334193	10.387 ng/ml
4) t Benzene	7.895	427838	10.460 ng/ml
6) t Toluene	10.633	1274335	32.103 ng/ml
7) t Ethylbenzene	13.073	395765	10.646 ng/ml
8) t m-Xylene	13.206	759970	21.281 ng/ml
9) t O-Xylene	13.934	726767	21.072 ng/ml
10) t 1,2,4-Trimethylbenzene	16.212	626654	21.403 ng/ml

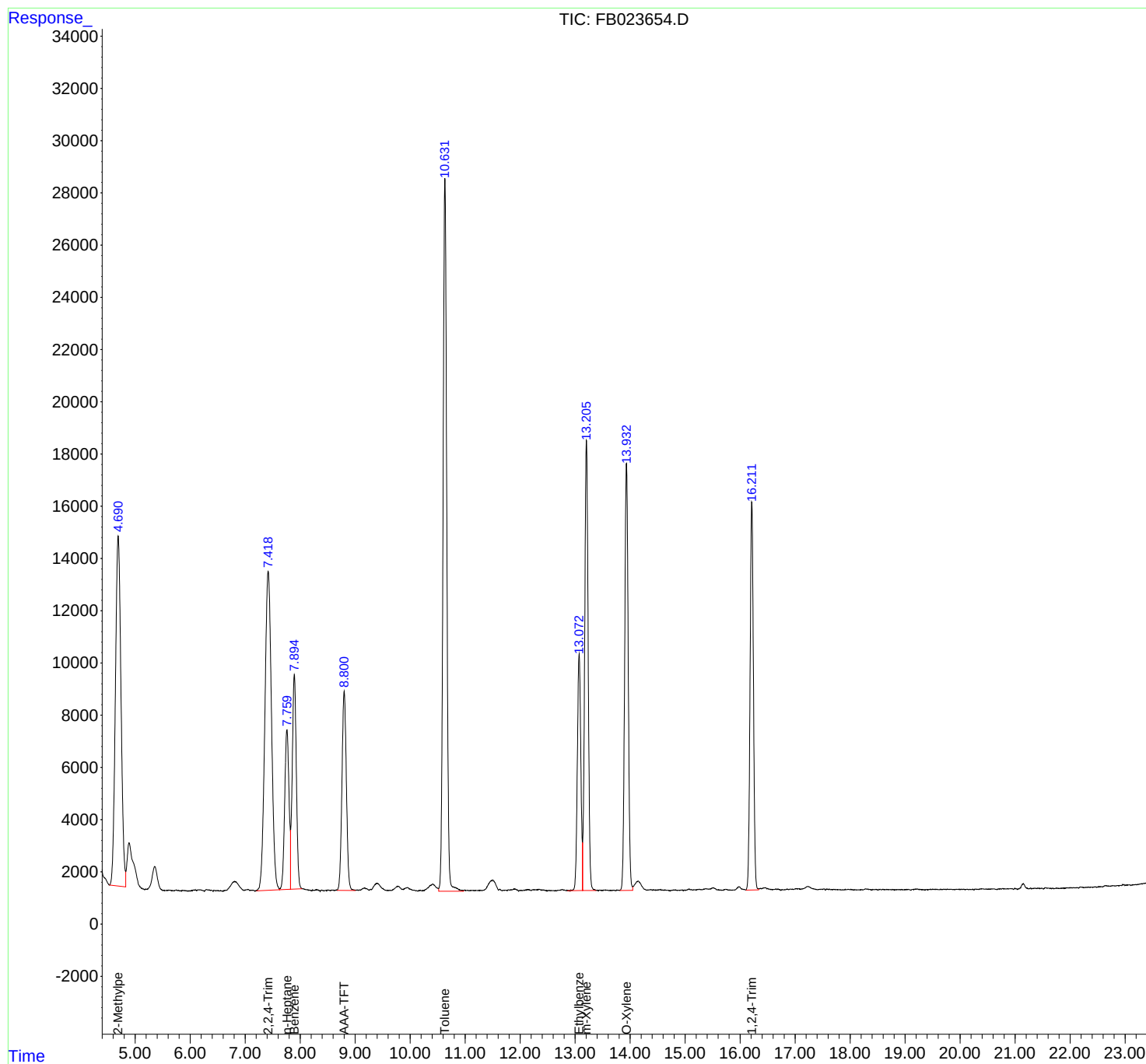
(f)=RT Delta > 1/2 Window

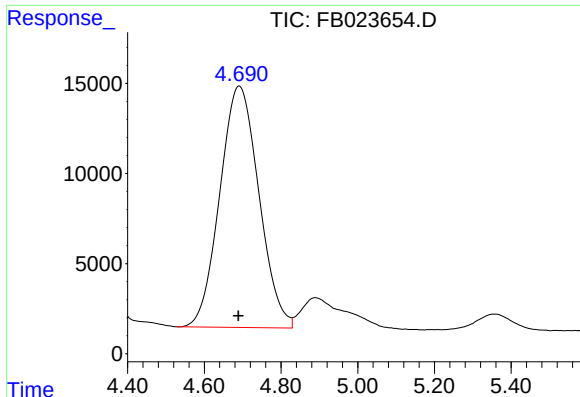
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB020720\
Data File : FB023654.D
Signal(s) : FID2B.CH
Acq On : 7 Feb 2020 18:44
Operator : DD/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Feb 07 22:08:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB020620.M
Quant Title :
QLast Update : Thu Feb 06 11:13:47 2020
Response via : Initial Calibration
Integrator: ChemStation

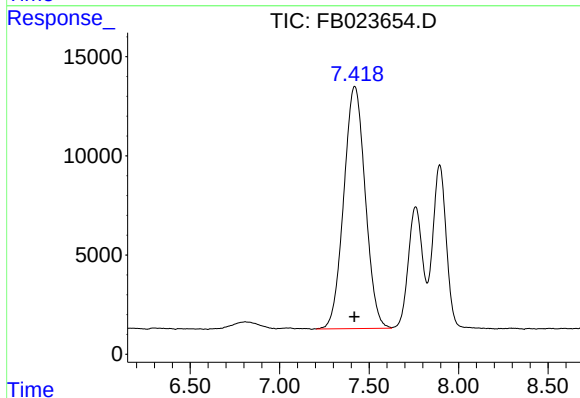
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





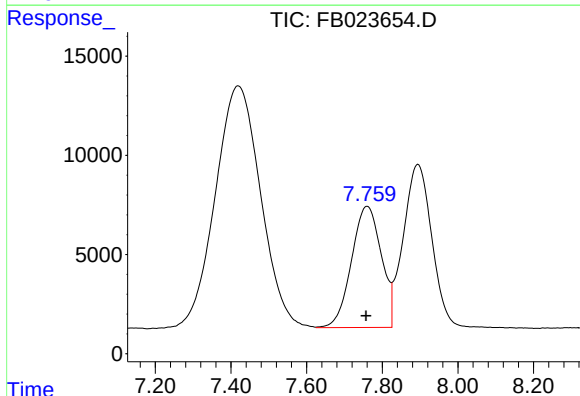
#1 2-Methylpentane

R.T.: 4.692 min
Delta R.T.: 0.003 min
Response: 948539
Conc: 31.52 ng/ml



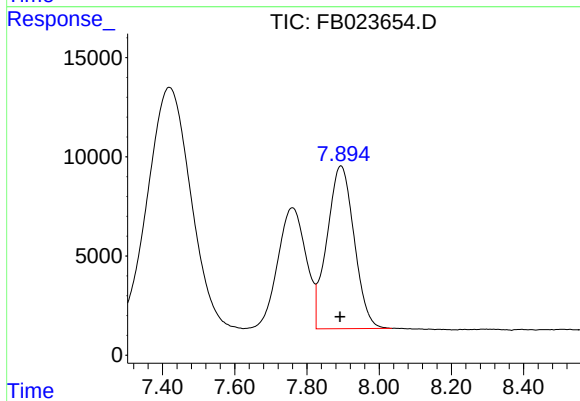
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: 0.002 min
Response: 1017682
Conc: 31.19 ng/ml



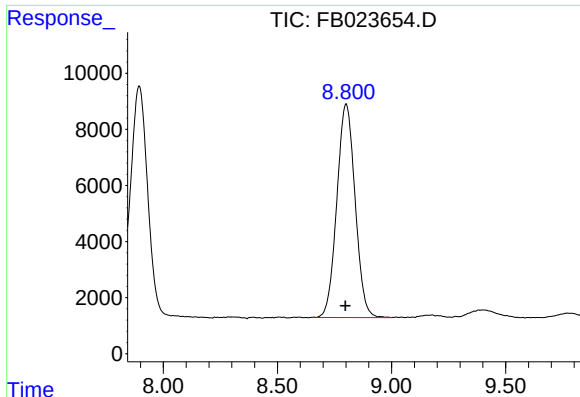
#3 n-Heptane

R.T.: 7.761 min
Delta R.T.: 0.003 min
Response: 334193
Conc: 10.39 ng/ml



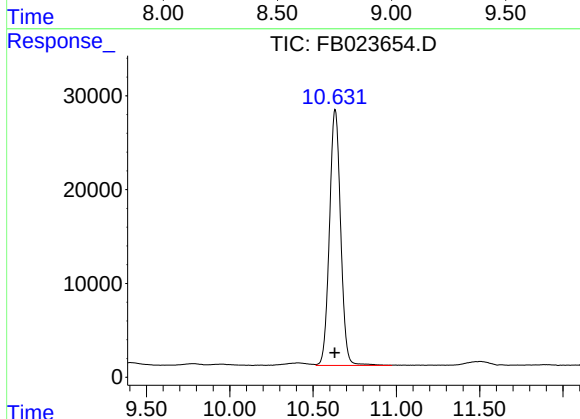
#4 Benzene

R.T.: 7.895 min
Delta R.T.: 0.003 min
Response: 427838
Conc: 10.46 ng/ml



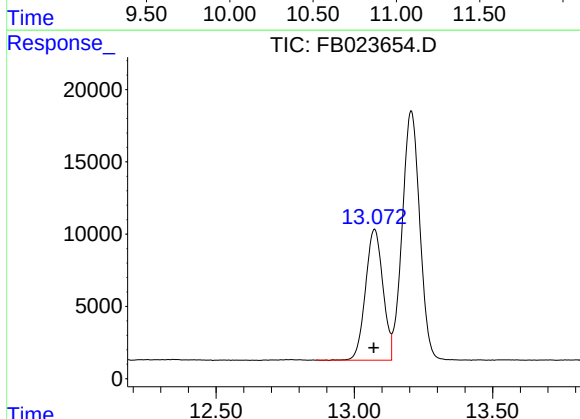
#5 AAA-TFT

R.T.: 8.801 min
Delta R.T.: 0.003 min
Response: 424468
Conc: 20.85 ng/ml



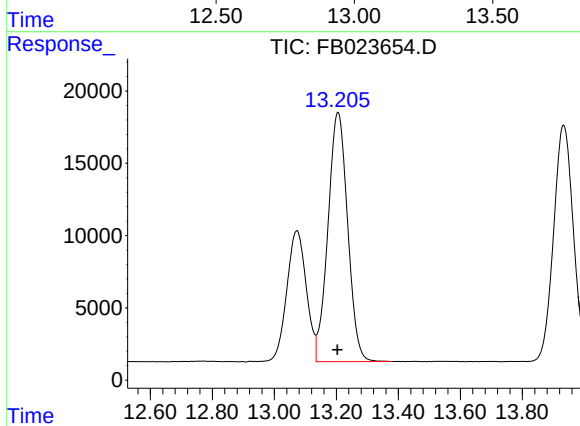
#6 Toluene

R.T.: 10.633 min
Delta R.T.: 0.003 min
Response: 1274335
Conc: 32.10 ng/ml



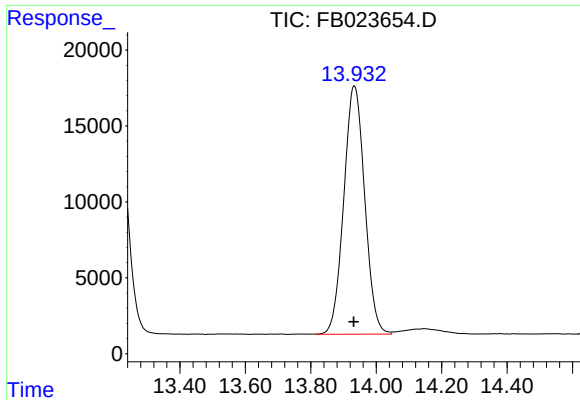
#7 Ethylbenzene

R.T.: 13.073 min
Delta R.T.: 0.003 min
Response: 395765
Conc: 10.65 ng/ml



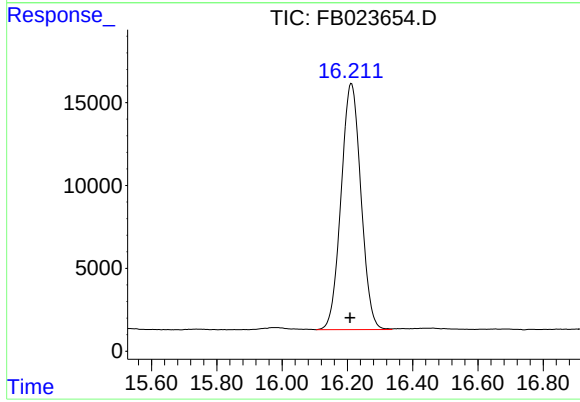
#8 m-Xylene

R.T.: 13.206 min
Delta R.T.: 0.003 min
Response: 759970
Conc: 21.28 ng/ml



#9 O-Xylene

R.T.: 13.934 min
Delta R.T.: 0.002 min
Response: 726767
Conc: 21.07 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.212 min
Delta R.T.: 0.003 min
Response: 626654
Conc: 21.40 ng/ml