

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB013120\
 Data File : FB023609.D
 Signal(s) : FID2B.CH
 Acq On : 31 Jan 2020 17:16
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jan 31 22:38:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011620.M
 Quant Title :
 QLast Update : Thu Jan 16 11:42:55 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	8.795	489082	20.590 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.686	888529	28.117 ng/ml
2) t 2,2,4-Trimethylpentane	7.413	1023471	30.143 ng/ml
3) t n-Heptane	7.754	325204	9.711 ng/ml
4) t Benzene	7.889	405740	9.935 ng/ml
6) t Toluene	10.627	1186504	30.024 ng/ml
7) t Ethylbenzene	13.067	373625	10.004 ng/ml
8) t m-Xylene	13.200	713432	20.062 ng/ml
9) t O-Xylene	13.928	692940	20.054 ng/ml
10) t 1,2,4-Trimethylbenzene	16.206	597692	20.440 ng/ml

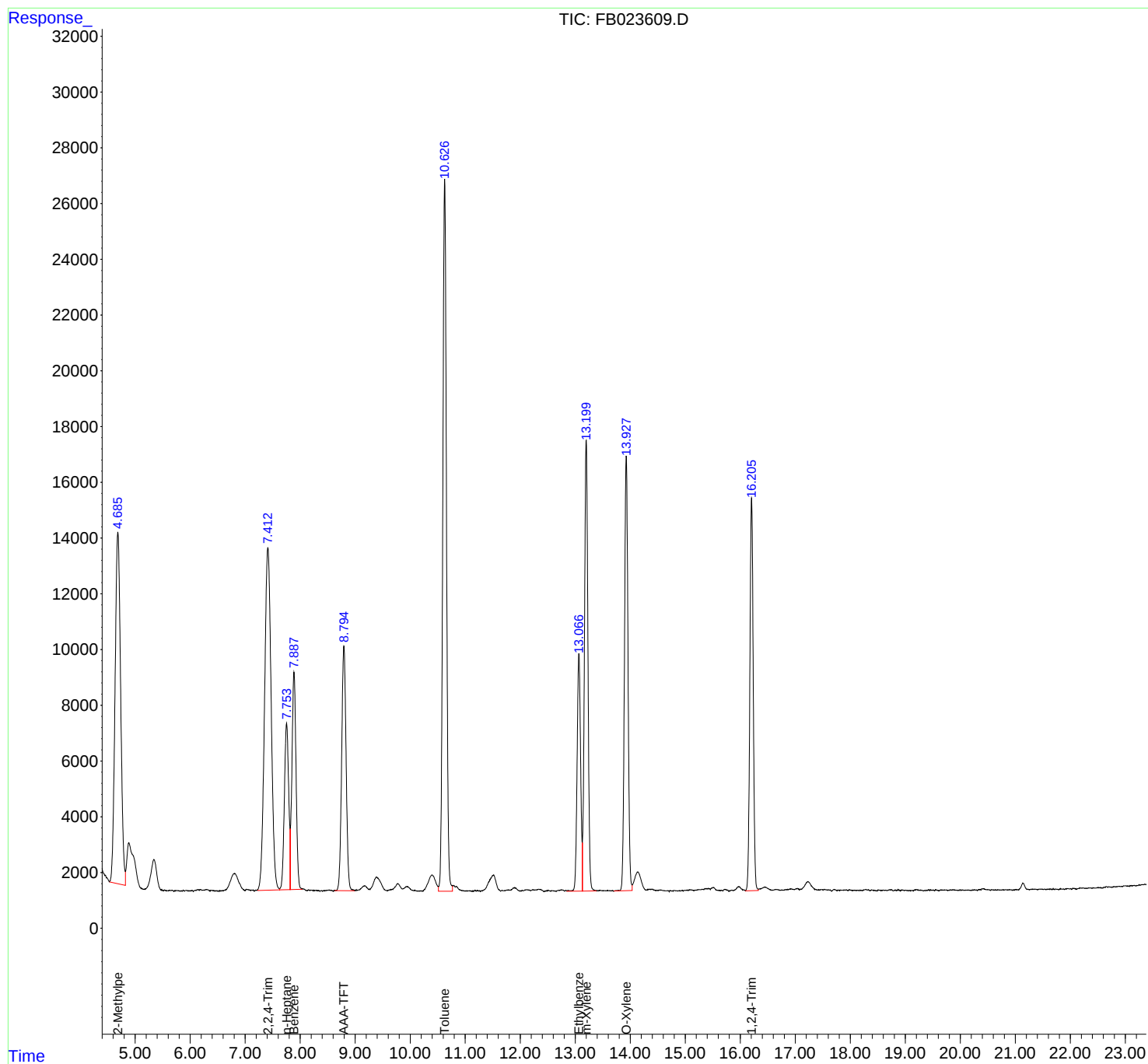
(f)=RT Delta > 1/2 Window

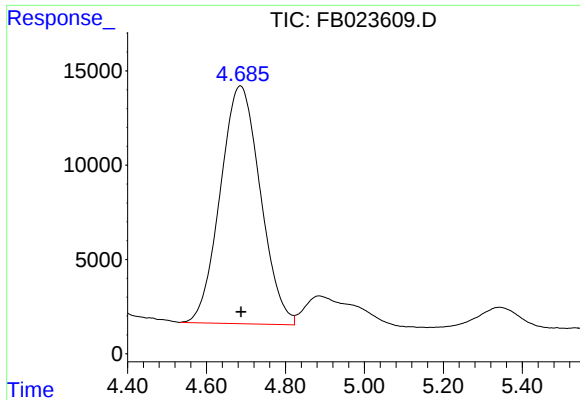
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB013120\
Data File : FB023609.D
Signal(s) : FID2B.CH
Acq On : 31 Jan 2020 17:16
Operator : DD/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Jan 31 22:38:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011620.M
Quant Title :
QLast Update : Thu Jan 16 11:42:55 2020
Response via : Initial Calibration
Integrator: ChemStation

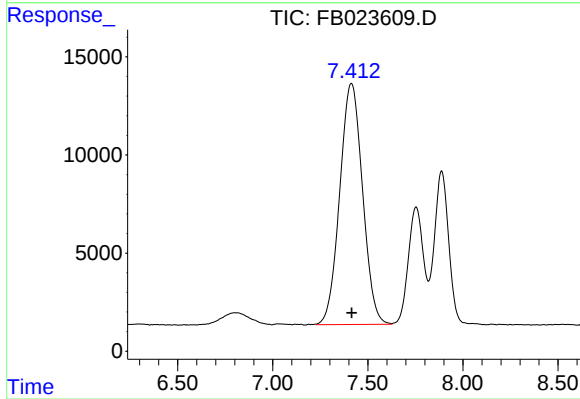
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





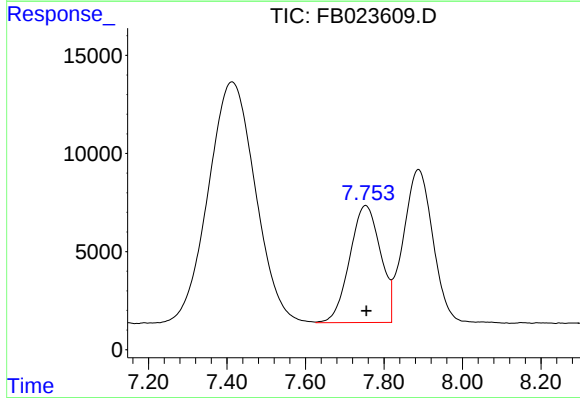
#1 2-Methylpentane

R.T.: 4.686 min
Delta R.T.: 0.000 min
Response: 888529
Conc: 28.12 ng/ml



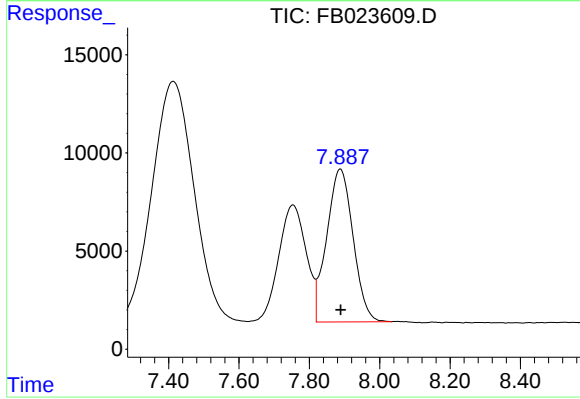
#2 2,2,4-Trimethylpentane

R.T.: 7.413 min
Delta R.T.: -0.002 min
Response: 1023471
Conc: 30.14 ng/ml



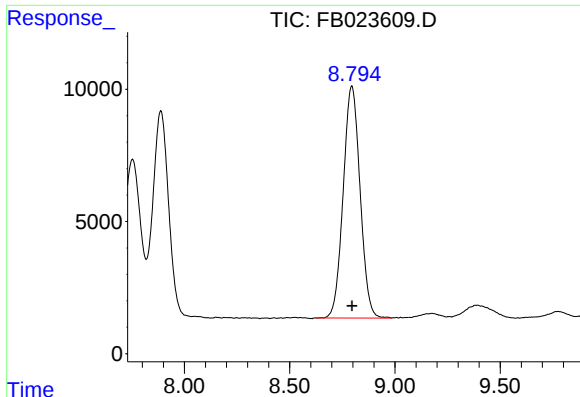
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: -0.002 min
Response: 325204
Conc: 9.71 ng/ml



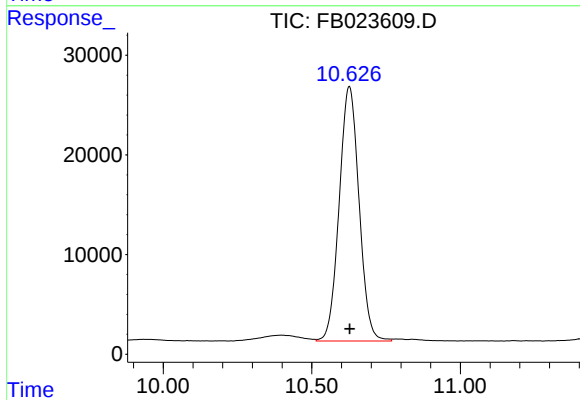
#4 Benzene

R.T.: 7.889 min
Delta R.T.: -0.001 min
Response: 405740
Conc: 9.94 ng/ml



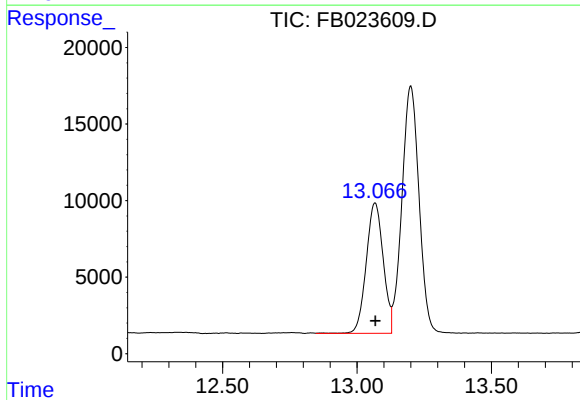
#5 AAA-TFT

R.T.: 8.795 min
Delta R.T.: -0.001 min
Response: 489082
Conc: 20.59 ng/ml



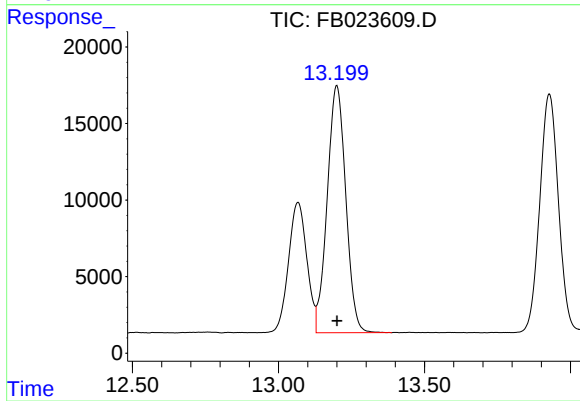
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.000 min
Response: 1186504
Conc: 30.02 ng/ml



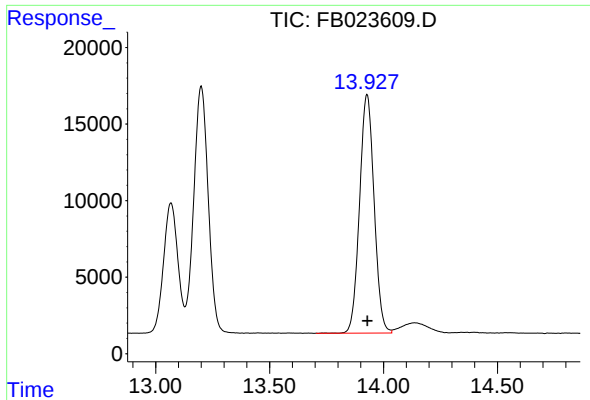
#7 Ethylbenzene

R.T.: 13.067 min
Delta R.T.: 0.000 min
Response: 373625
Conc: 10.00 ng/ml



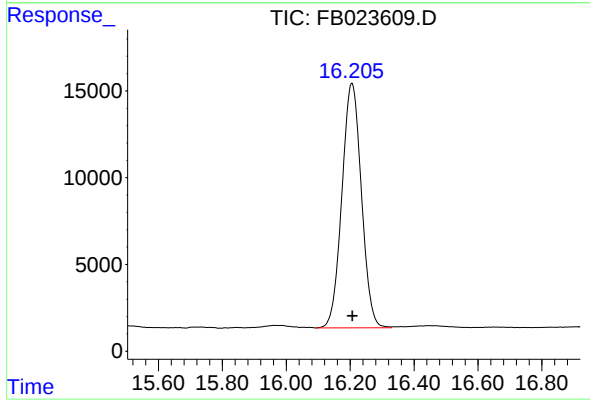
#8 m-Xylene

R.T.: 13.200 min
Delta R.T.: 0.000 min
Response: 713432
Conc: 20.06 ng/ml



#9 O-Xylene

R.T.: 13.928 min
Delta R.T.: 0.000 min
Response: 692940
Conc: 20.05 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.206 min
Delta R.T.: 0.000 min
Response: 597692
Conc: 20.44 ng/ml