

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101320\
 Data File : FB025047.D
 Signal(s) : FID2B.CH
 Acq On : 13 Oct 2020 12:20
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Oct 14 00:38:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB092320.M
 Quant Title :
 QLast Update : Wed Sep 23 11:20:20 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	8.798	437616	20.845 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.688	882352	29.340 ng/ml
2) t 2,2,4-Trimethylpentane	7.416	941462	30.803 ng/ml
3) t n-Heptane	7.756	308569	10.143 ng/ml
4) t Benzene	7.892	391932	10.521 ng/ml
6) t Toluene	10.630	1106458	31.695 ng/ml
7) t Ethylbenzene	13.070	335309	10.344 ng/ml
8) t m-Xylene	13.203	667899	21.026 ng/ml
9) t O-Xylene	13.930	644835	21.220 ng/ml
10) t 1,2,4-Trimethylbenzene	16.208	542826	21.402 ng/ml

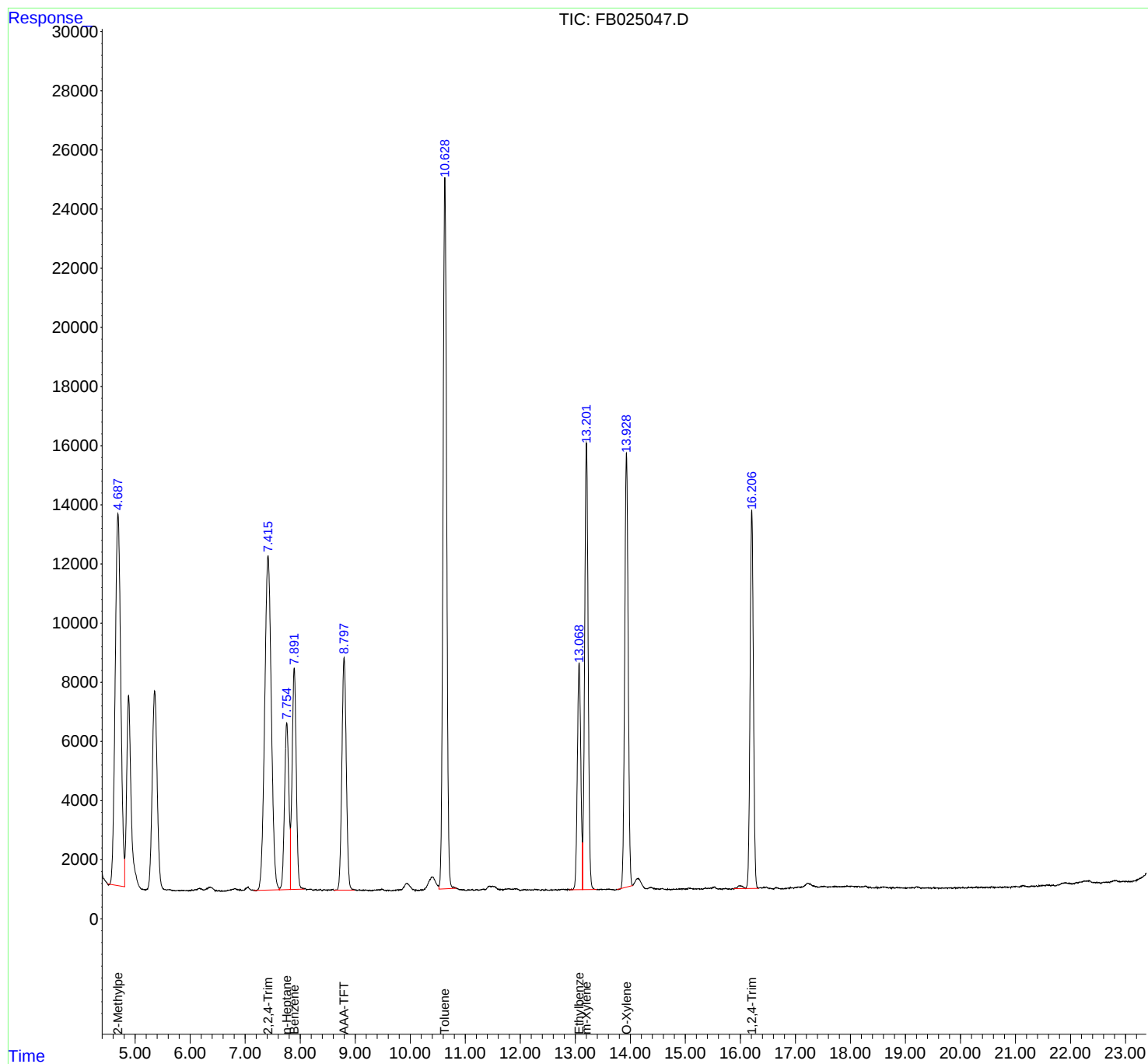
(f)=RT Delta > 1/2 Window

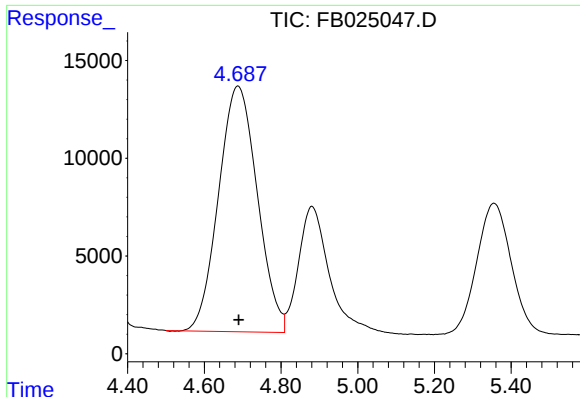
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101320\
Data File : FB025047.D
Signal(s) : FID2B.CH
Acq On : 13 Oct 2020 12:20
Operator : DD/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Oct 14 00:38:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB092320.M
Quant Title :
QLast Update : Wed Sep 23 11:20:20 2020
Response via : Initial Calibration
Integrator: ChemStation

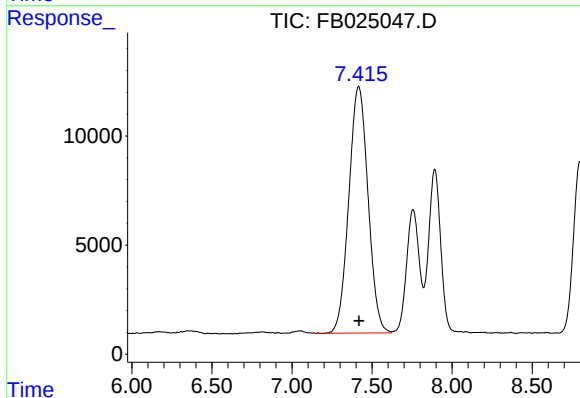
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





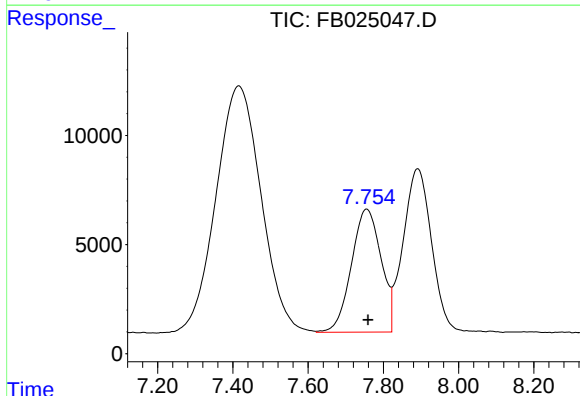
#1 2-Methylpentane

R.T.: 4.688 min
Delta R.T.: -0.002 min
Response: 882352
Conc: 29.34 ng/ml



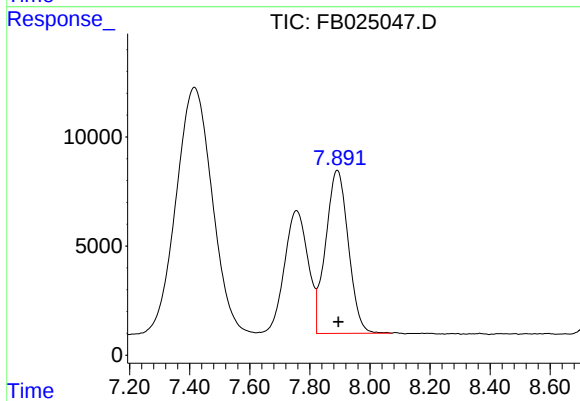
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: -0.002 min
Response: 941462
Conc: 30.80 ng/ml



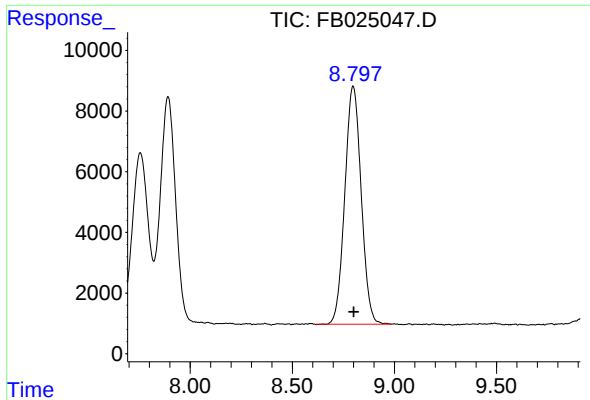
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: -0.003 min
Response: 308569
Conc: 10.14 ng/ml



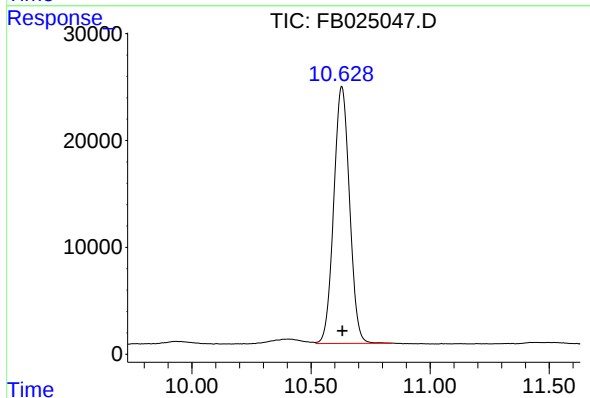
#4 Benzene

R.T.: 7.892 min
Delta R.T.: -0.003 min
Response: 391932
Conc: 10.52 ng/ml



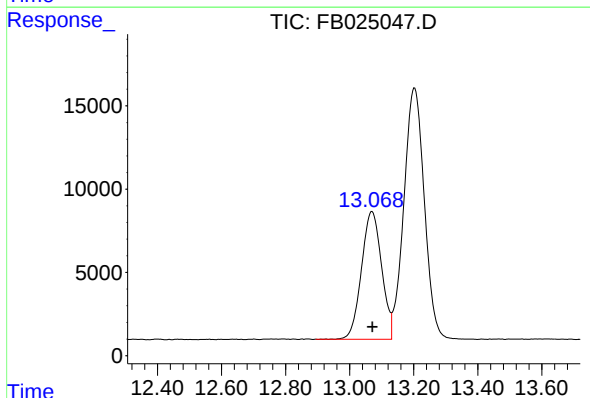
#5 AAA-TFT

R.T.: 8.798 min
Delta R.T.: -0.002 min
Response: 437616
Conc: 20.84 ng/ml



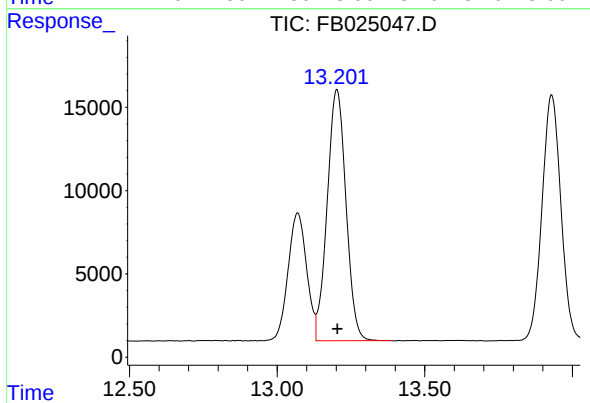
#6 Toluene

R.T.: 10.630 min
Delta R.T.: -0.002 min
Response: 1106458
Conc: 31.69 ng/ml



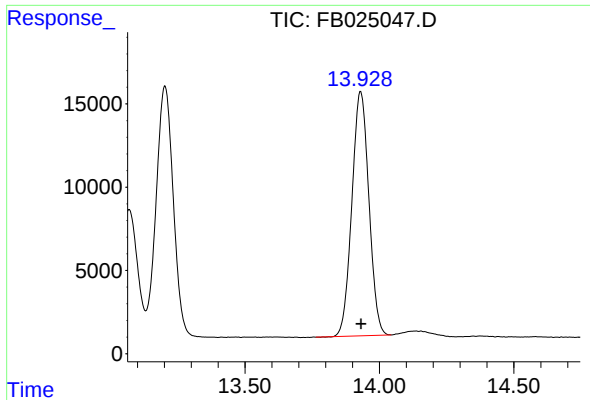
#7 Ethylbenzene

R.T.: 13.070 min
Delta R.T.: -0.002 min
Response: 335309
Conc: 10.34 ng/ml



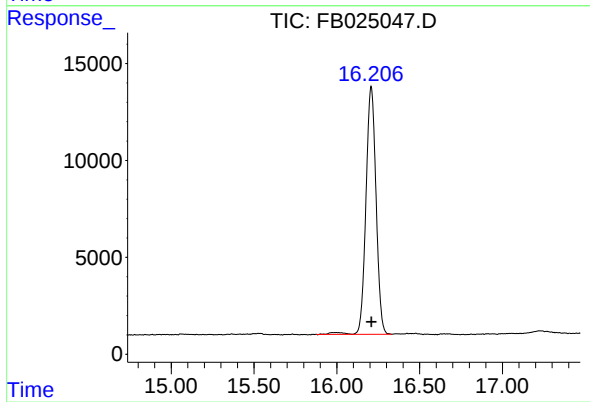
#8 m-Xylene

R.T.: 13.203 min
Delta R.T.: -0.001 min
Response: 667899
Conc: 21.03 ng/ml



#9 O-Xylene

R.T.: 13.930 min
Delta R.T.: -0.002 min
Response: 644835
Conc: 21.22 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.208 min
Delta R.T.: -0.002 min
Response: 542826
Conc: 21.40 ng/ml