

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102819\
 Data File : FB022842.D
 Signal(s) : FID2B.CH
 Acq On : 28 Oct 2019 14:38
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Oct 29 08:38:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB101619.M
 Quant Title :
 QLast Update : Wed Oct 16 15:04:00 2019
 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	540357	21.355 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.689	1009488	29.704 ng/ml
2) t 2,2,4-Trimethylpentane	7.417	1113723	30.607 ng/ml
3) t n-Heptane	7.757	364018	9.977 ng/ml
4) t Benzene	7.891	452580	10.251 ng/ml
6) t Toluene	10.629	1293143	30.003 ng/ml
7) t Ethylbenzene	13.069	403377	9.932 ng/ml
8) t m-Xylene	13.202	751306	19.527 ng/ml
9) t O-Xylene	13.930	718634	19.731 ng/ml
10) t 1,2,4-Trimethylbenzene	16.208	574928	20.176 ng/ml

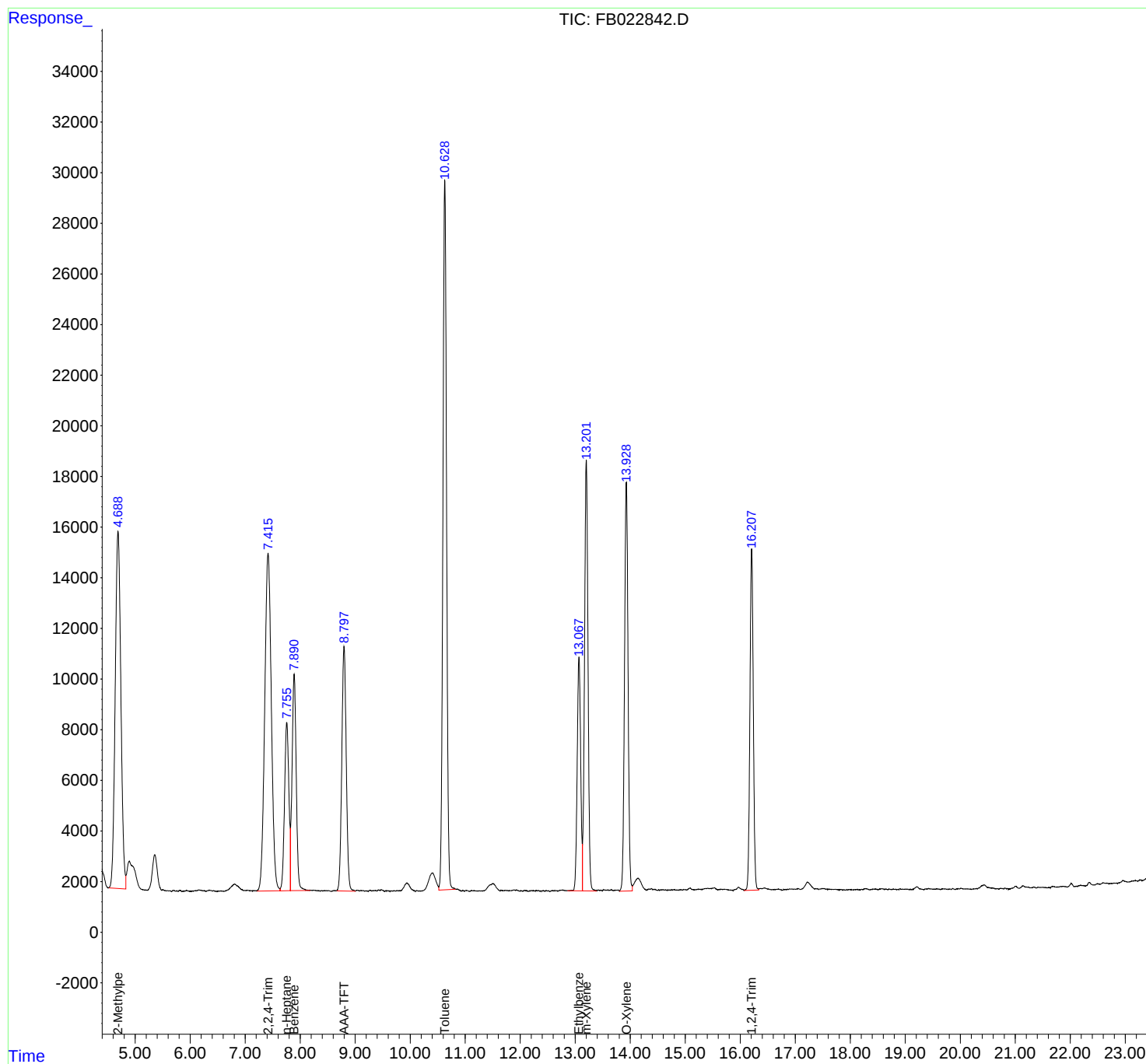
(f)=RT Delta > 1/2 Window

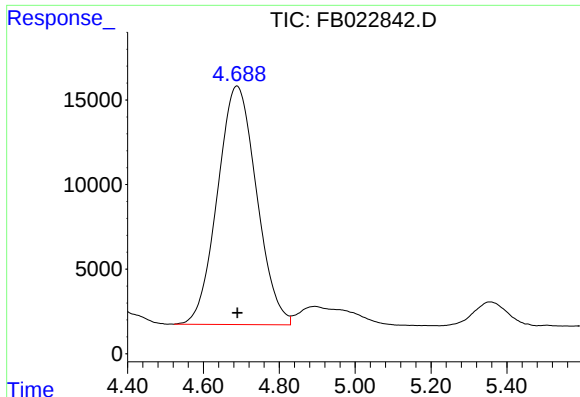
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102819\
Data File : FB022842.D
Signal(s) : FID2B.CH
Acq On : 28 Oct 2019 14:38
Operator : DD/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Oct 29 08:38:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB101619.M
Quant Title :
QLast Update : Wed Oct 16 15:04:00 2019
Response via : Initial Calibration
Integrator: ChemStation

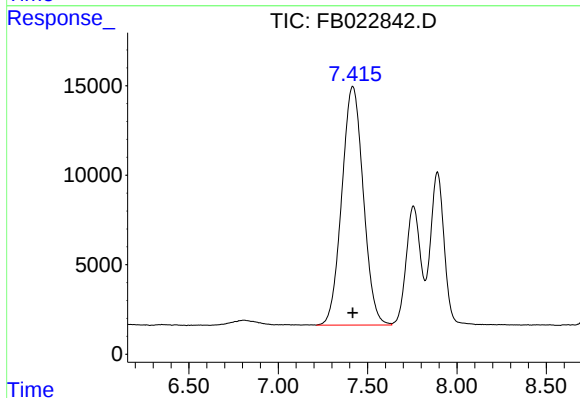
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





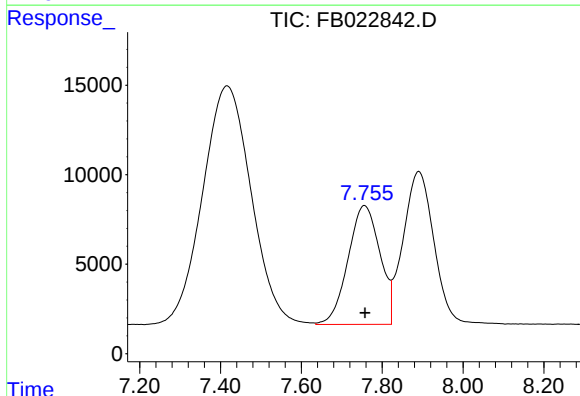
#1 2-Methylpentane

R.T.: 4.689 min
Delta R.T.: 0.000 min
Response: 1009488
Conc: 29.70 ng/ml



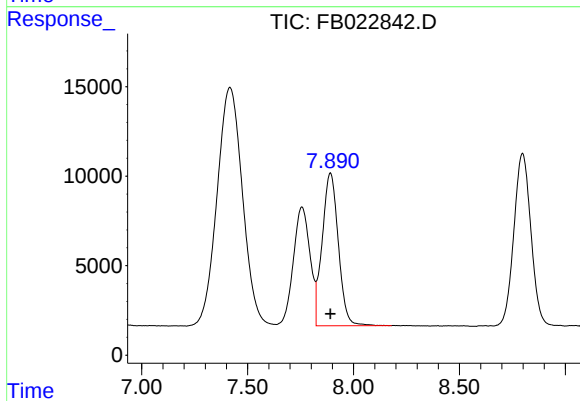
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: 0.000 min
Response: 1113723
Conc: 30.61 ng/ml



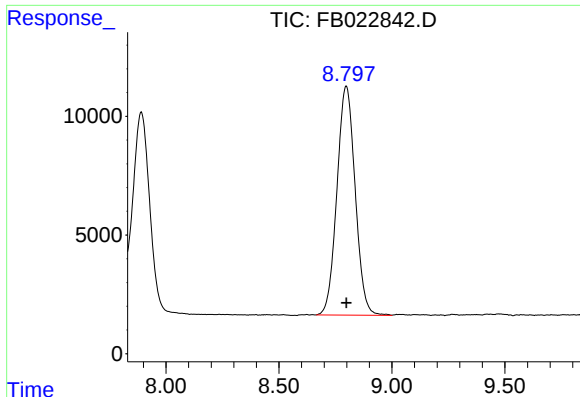
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.000 min
Response: 364018
Conc: 9.98 ng/ml



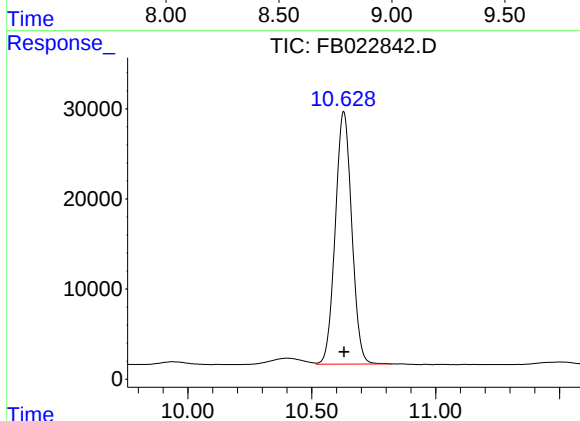
#4 Benzene

R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 452580
Conc: 10.25 ng/ml



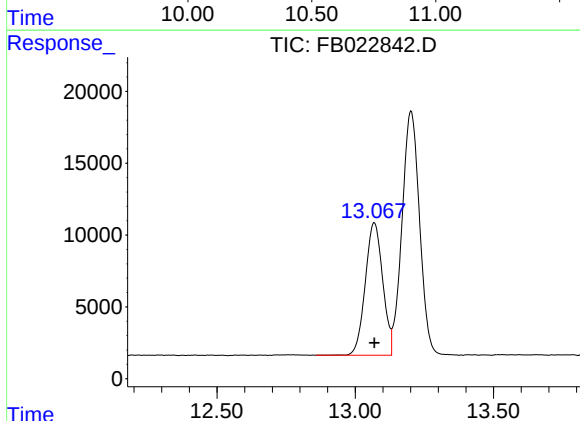
#5 AAA-TFT

R.T.: 8.798 min
Delta R.T.: 0.000 min
Response: 540357
Conc: 21.35 ng/ml



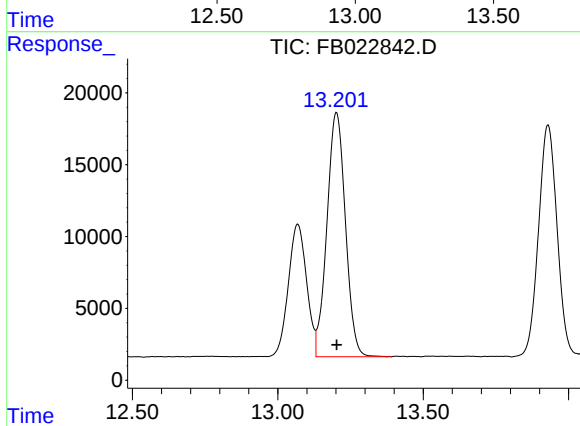
#6 Toluene

R.T.: 10.629 min
Delta R.T.: 0.000 min
Response: 1293143
Conc: 30.00 ng/ml



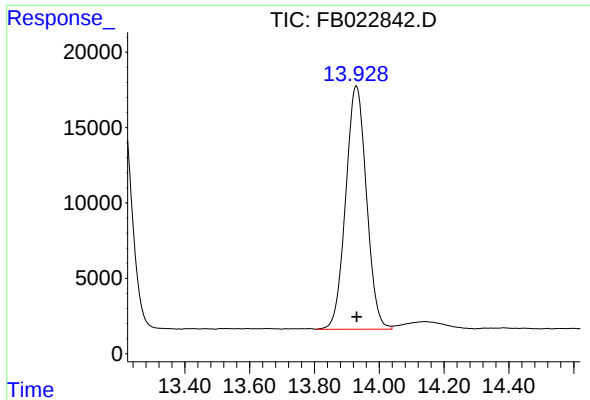
#7 Ethylbenzene

R.T.: 13.069 min
Delta R.T.: 0.000 min
Response: 403377
Conc: 9.93 ng/ml



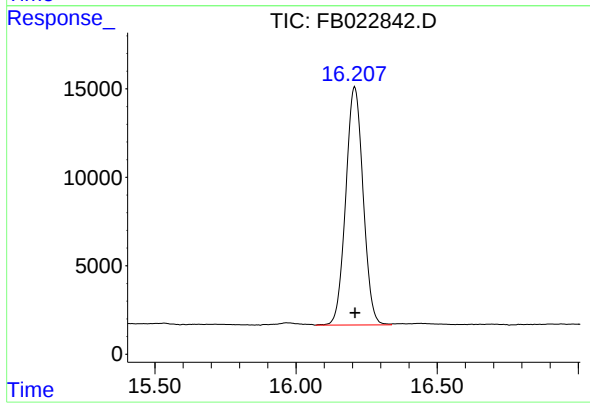
#8 m-Xylene

R.T.: 13.202 min
Delta R.T.: 0.000 min
Response: 751306
Conc: 19.53 ng/ml



#9 O-Xylene

R.T.: 13.930 min
Delta R.T.: 0.000 min
Response: 718634
Conc: 19.73 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.208 min
Delta R.T.: -0.002 min
Response: 574928
Conc: 20.18 ng/ml