

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102522\
 Data File : FB028722.D
 Signal(s) : FID2B.CH
 Acq On : 25 Oct 2022 8:47
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Oct 26 05:35:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100522.M
 Quant Title :
 QLast Update : Wed Oct 05 12:47:25 2022
 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	243987	18.859 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	488785	29.879 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	538028	29.771 ng/ml
3) t n-Heptane	7.756	162684	9.604 ng/ml
4) t Benzene	7.891	203720	9.275 ng/ml
6) t Toluene	10.623	595176	28.396 ng/ml
7) t Ethylbenzene	13.059	186106	9.377 ng/ml
8) t m-Xylene	13.191	367000	18.629 ng/ml
9) t O-Xylene	13.917	363144	18.666 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	358460	18.516 ng/ml

(f)=RT Delta > 1/2 Window

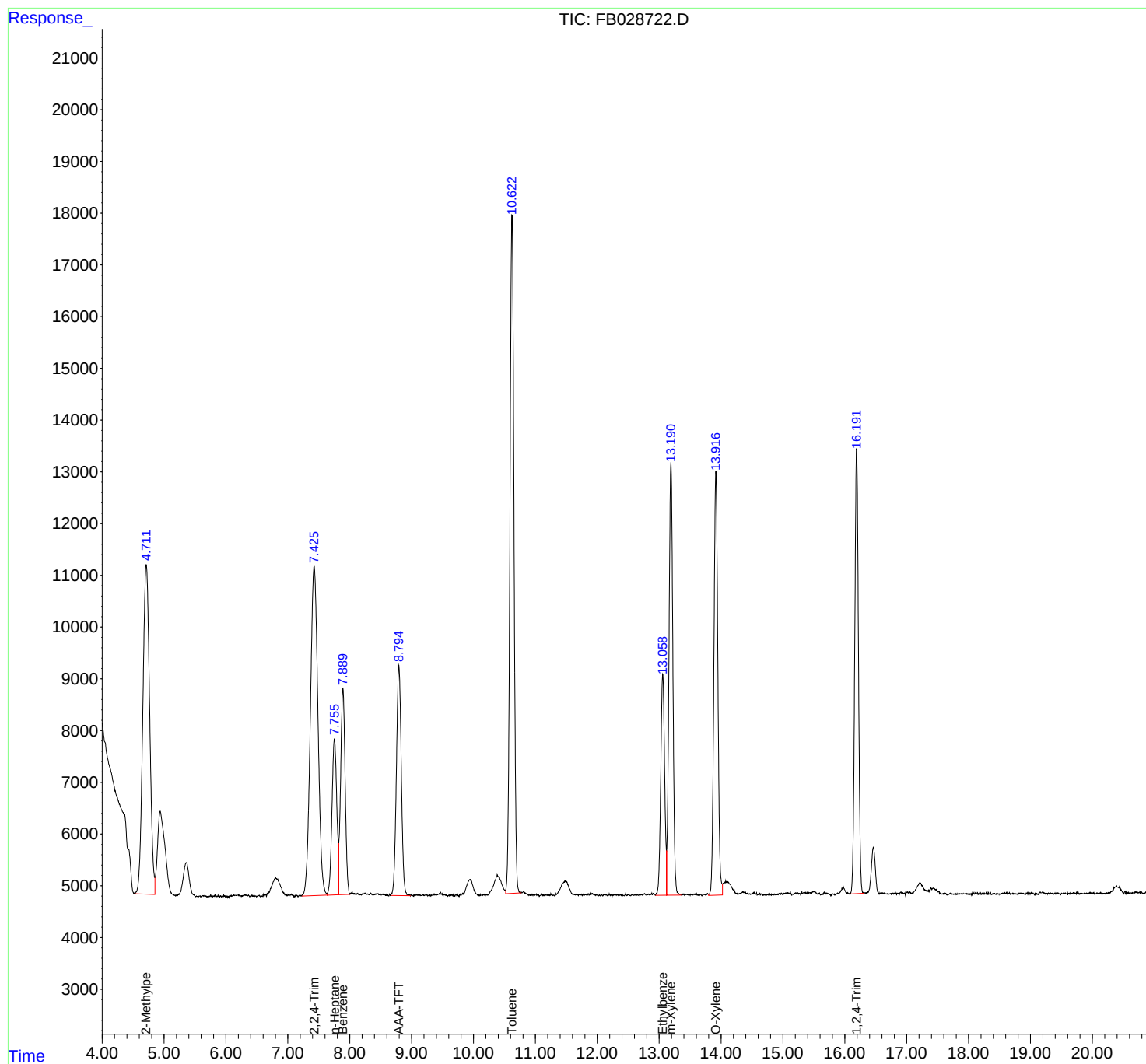
(m)=manual int.

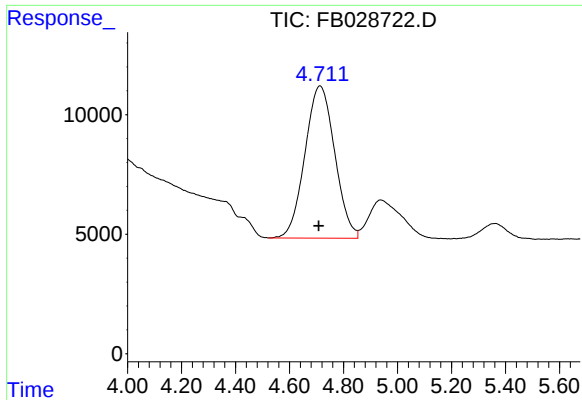
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102522\
Data File : FB028722.D
Signal(s) : FID2B.CH
Acq On : 25 Oct 2022 8:47
Operator : AJ/MA
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

Integration File: Calibration.e
Quant Time: Oct 26 05:35:56 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100522.M
Quant Title :
QLast Update : Wed Oct 05 12:47:25 2022
Response via : Initial Calibration
Integrator: ChemStation

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

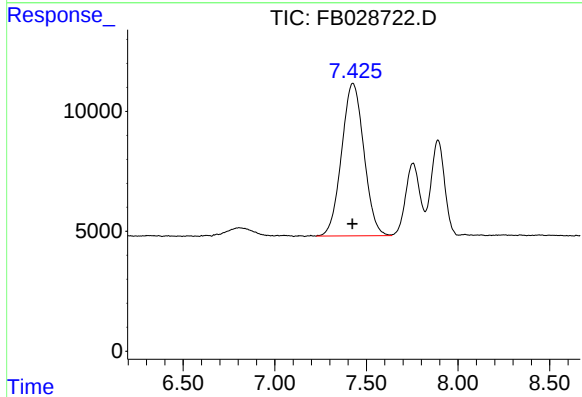




#1 2-Methylpentane

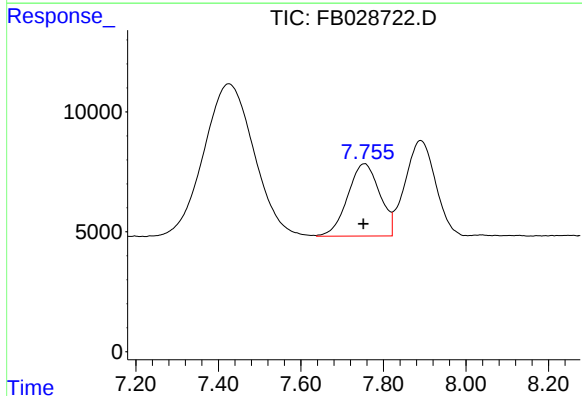
R.T.: 4.713 min
Delta R.T.: 0.005 min
Response: 488785
Conc: 29.88 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



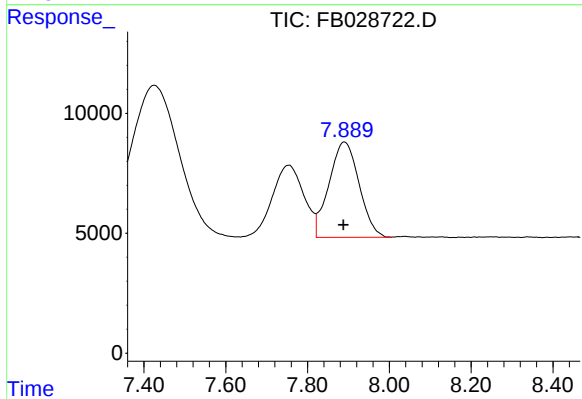
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min
Delta R.T.: 0.003 min
Response: 538028
Conc: 29.77 ng/ml



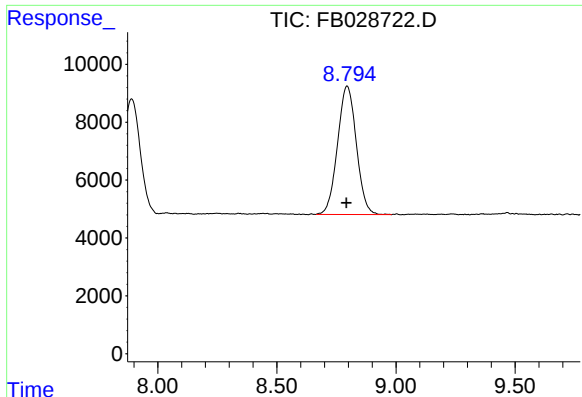
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.005 min
Response: 162684
Conc: 9.60 ng/ml



#4 Benzene

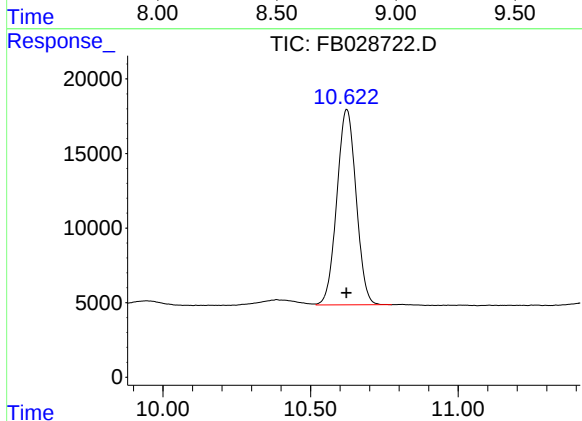
R.T.: 7.891 min
Delta R.T.: 0.003 min
Response: 203720
Conc: 9.27 ng/ml



#5 AAA-TFT

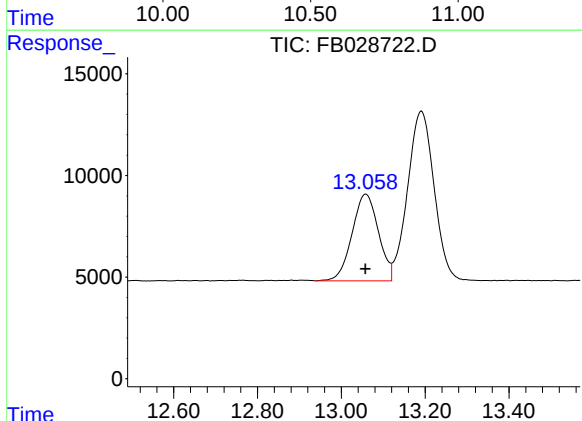
R.T.: 8.795 min
Delta R.T.: 0.003 min
Response: 243987
Conc: 18.86 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



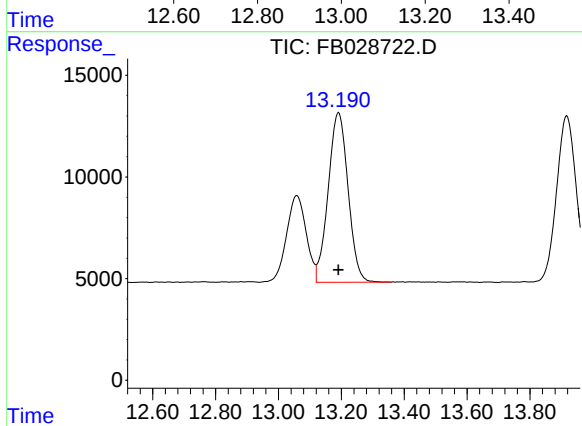
#6 Toluene

R.T.: 10.623 min
Delta R.T.: 0.002 min
Response: 595176
Conc: 28.40 ng/ml



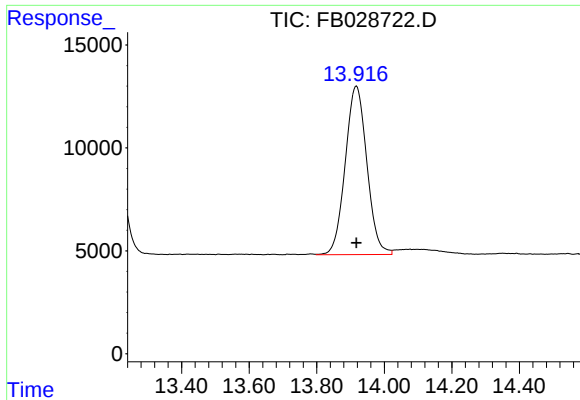
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.000 min
Response: 186106
Conc: 9.38 ng/ml



#8 m-Xylene

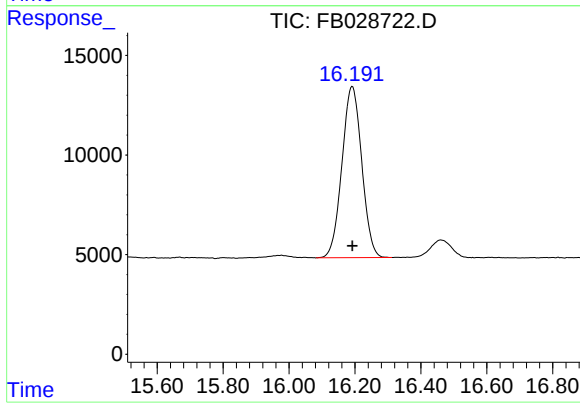
R.T.: 13.191 min
Delta R.T.: 0.001 min
Response: 367000
Conc: 18.63 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: 0.000 min
Response: 363144
Conc: 18.67 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: 0.000 min
Response: 358460
Conc: 18.52 ng/ml