

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102122\
 Data File : FB028685.D
 Signal(s) : FID2B.CH
 Acq On : 21 Oct 2022 23:36
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Oct 22 16:41:29 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	8.792	271068	20.953 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.710	496961	30.378 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	565126	31.271 ng/ml
3) t n-Heptane	7.750	169087	9.983 ng/ml
4) t Benzene	7.886	214599	9.770 ng/ml
6) t Toluene	10.620	619054	29.535 ng/ml
7) t Ethylbenzene	13.057	190947	9.621 ng/ml
8) t m-Xylene	13.190	385308	19.558 ng/ml
9) t O-Xylene	13.917	392589	20.180 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	394905	20.399 ng/ml

(f)=RT Delta > 1/2 Window

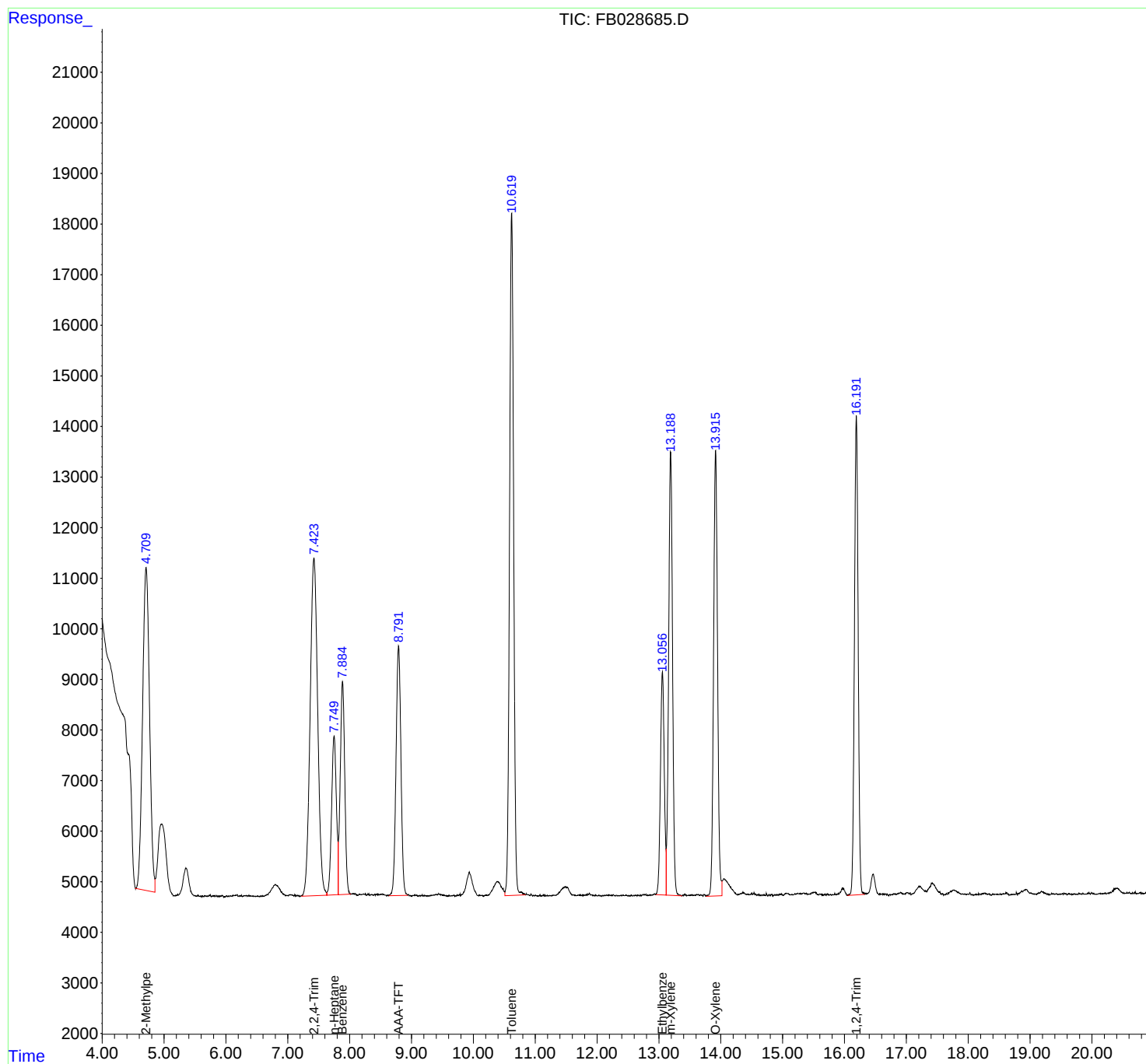
(m)=manual int.

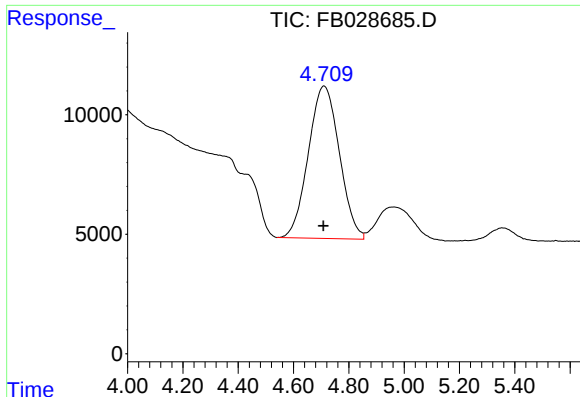
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102122\
Data File : FB028685.D
Signal(s) : FID2B.CH
Acq On : 21 Oct 2022 23:36
Operator : AJ/MA
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

Integration File: Calibration.e
Quant Time: Oct 22 16:41:29 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

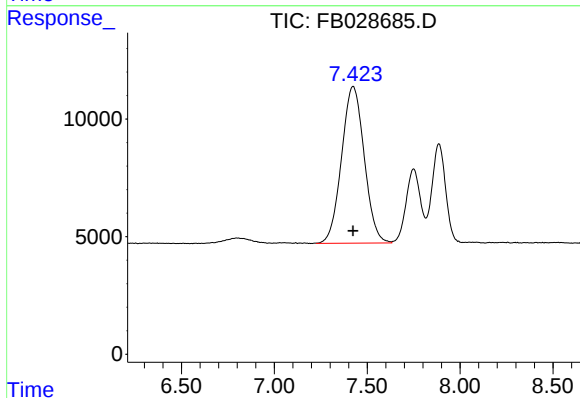




#1 2-Methylpentane

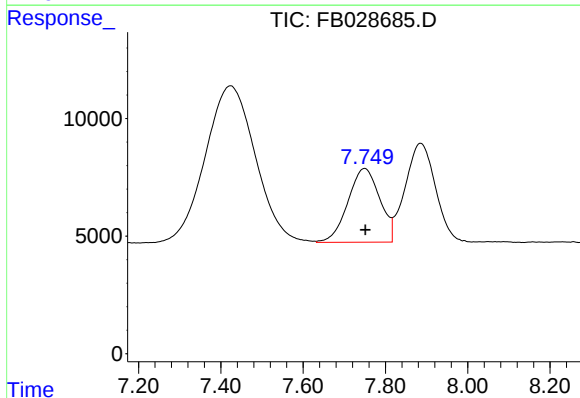
R.T.: 4.710 min
Delta R.T.: 0.002 min
Response: 496961
Conc: 30.38 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



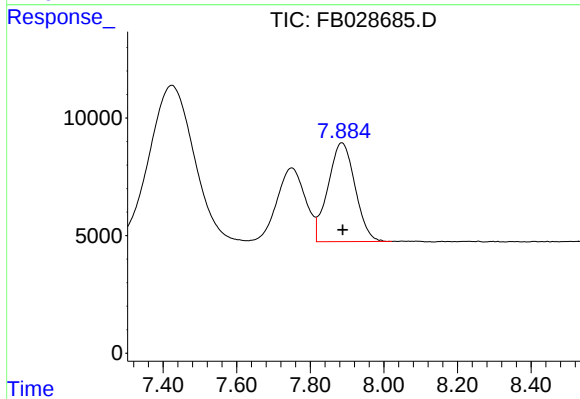
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: 0.002 min
Response: 565126
Conc: 31.27 ng/ml



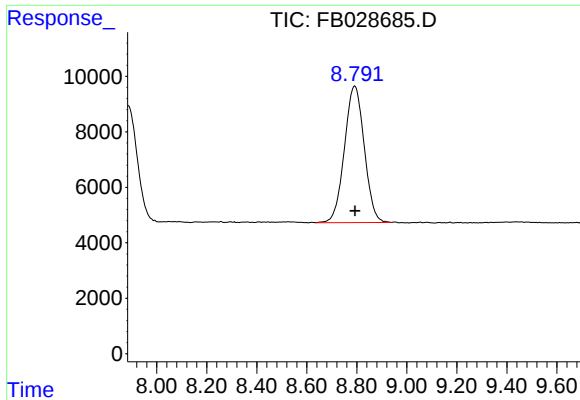
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.001 min
Response: 169087
Conc: 9.98 ng/ml



#4 Benzene

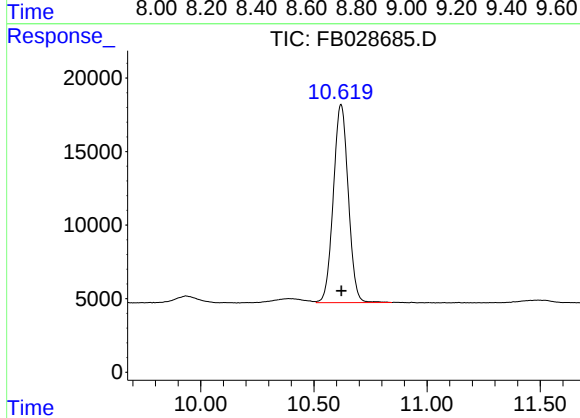
R.T.: 7.886 min
Delta R.T.: -0.002 min
Response: 214599
Conc: 9.77 ng/ml



#5 AAA-TFT

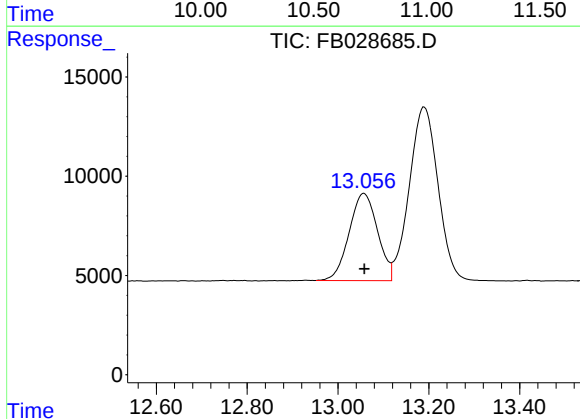
R.T.: 8.792 min
Delta R.T.: 0.000 min
Response: 271068
Conc: 20.95 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



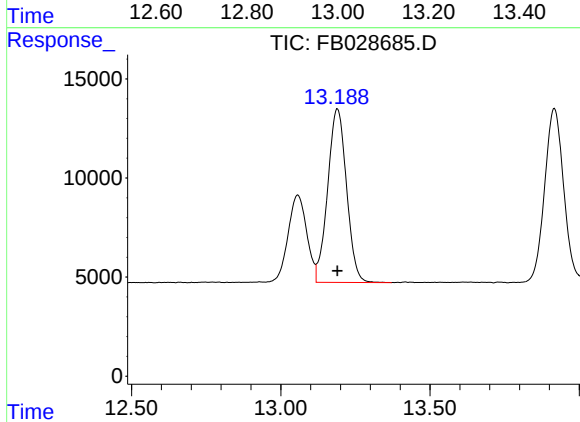
#6 Toluene

R.T.: 10.620 min
Delta R.T.: -0.001 min
Response: 619054
Conc: 29.53 ng/ml



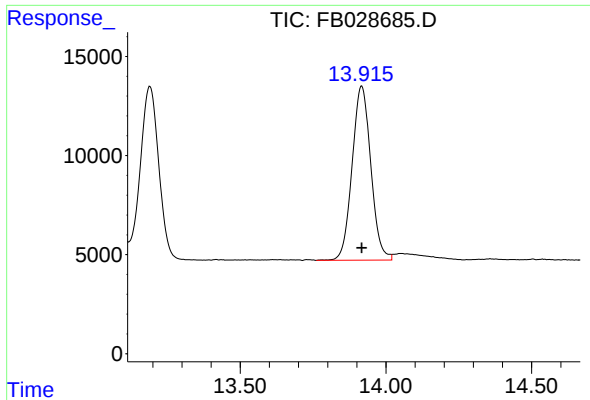
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: 0.000 min
Response: 190947
Conc: 9.62 ng/ml



#8 m-Xylene

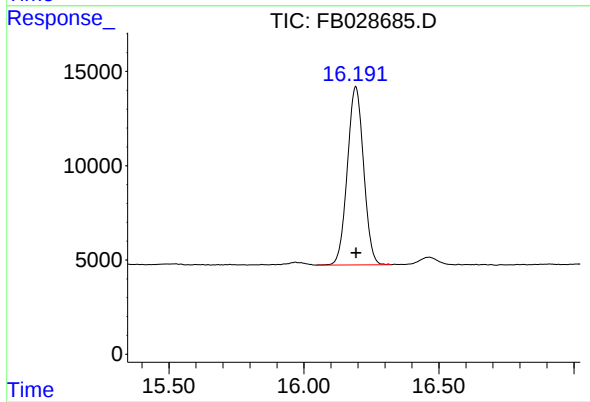
R.T.: 13.190 min
Delta R.T.: 0.000 min
Response: 385308
Conc: 19.56 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: 0.000 min
Response: 392589
Conc: 20.18 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: 394905
Conc: 20.40 ng/ml