

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060624\
 Data File : FB030782.D
 Signal(s) : FID2B.CH
 Acq On : 6 Jun 2024 10:17
 Operator : YP/AJ
 Sample : 20 GRO STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 GRO STD

Integration File: Calibration.e
 Quant Time: Jun 06 10:14:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB060624.M
 Quant Title :
 QLast Update : Thu Jun 06 10:14:38 2024
 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	8.788	278848	20.000 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.702	509604	30.000 ng/ml
2) t 2,2,4-Trimethylpentane	7.411	497563	30.000 ng/ml
3) t n-Heptane	7.747	192527	10.000 ng/ml
4) t Benzene	7.883	220507	10.000 ng/ml
6) t Toluene	10.616	652894	30.000 ng/ml
7) t Ethylbenzene	13.052	201941	10.000 ng/ml
8) t m-Xylene	13.185	403475	20.000 ng/ml
9) t O-Xylene	13.912	380629	20.000 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	379452	20.000 ng/ml

(f)=RT Delta > 1/2 Window

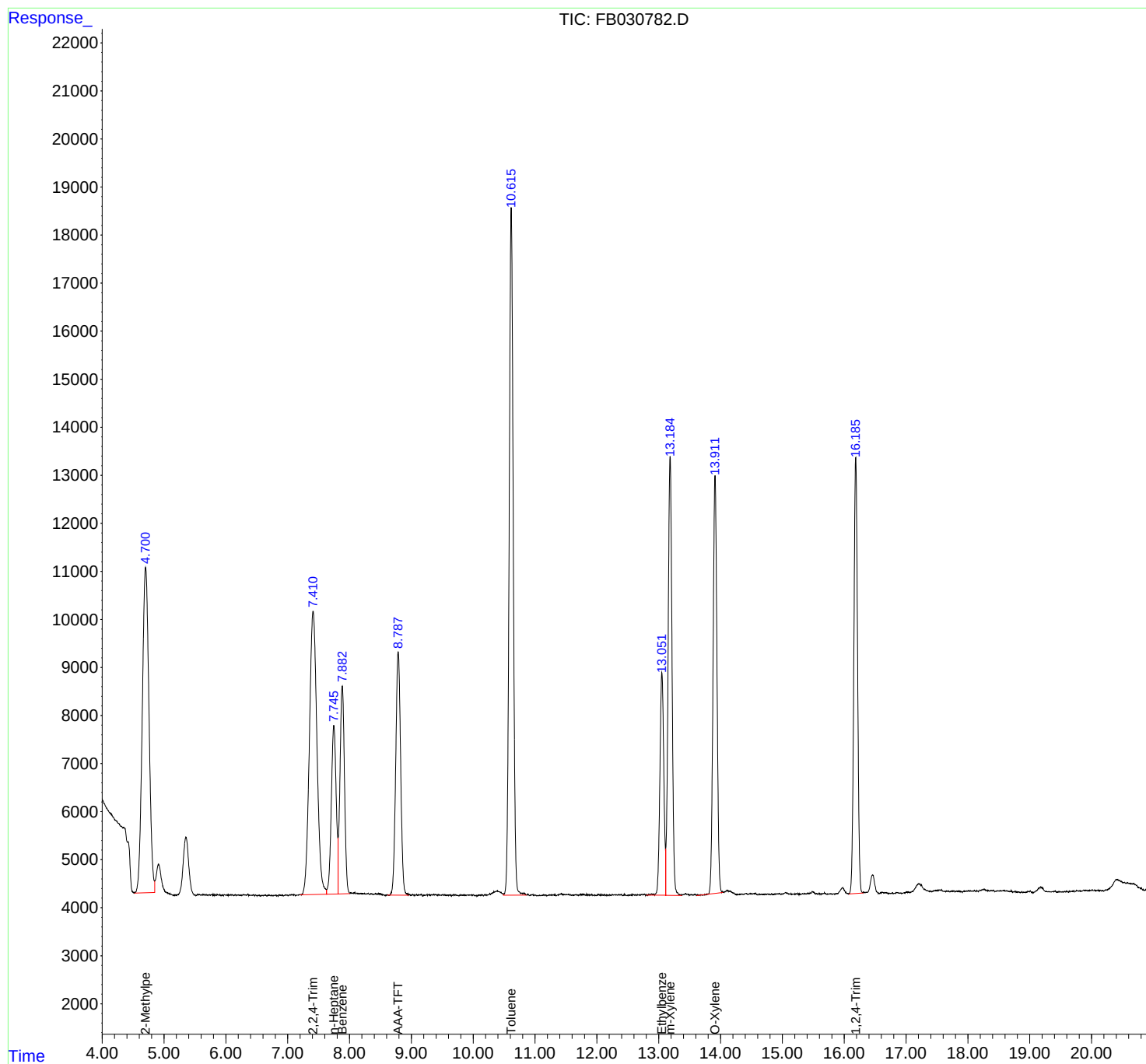
(m)=manual int.

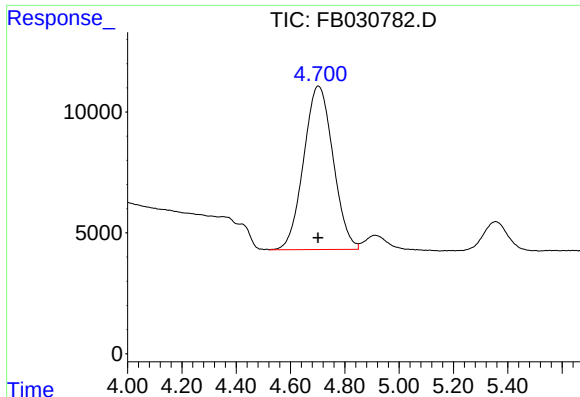
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060624\
Data File : FB030782.D
Signal(s) : FID2B.CH
Acq On : 6 Jun 2024 10:17
Operator : YP/AJ
Sample : 20 GRO STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
20 GRO STD

Integration File: Calibration.e
Quant Time: Jun 06 10:14:53 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB060624.M
Quant Title :
QLast Update : Thu Jun 06 10:14:38 2024
Response via : Initial Calibration
Integrator: ChemStation

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

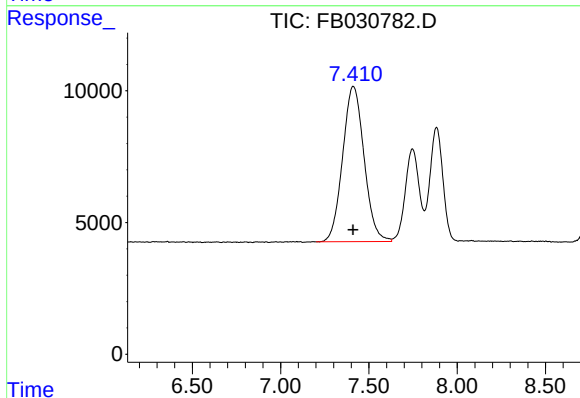




#1 2-Methylpentane

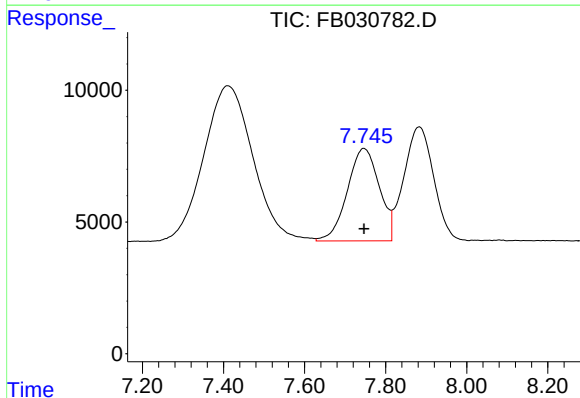
R.T.: 4.702 min
Delta R.T.: 0.000 min
Response: 509604
Conc: 30.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 GRO STD



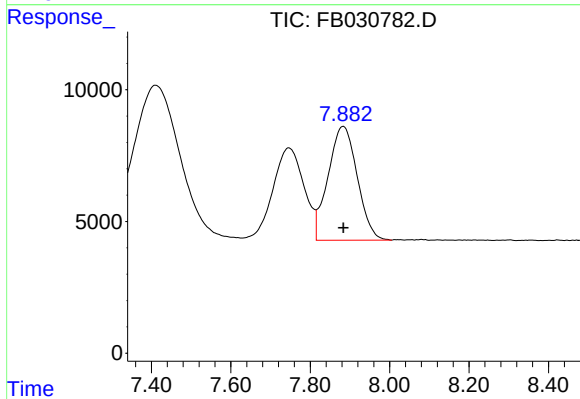
#2 2,2,4-Trimethylpentane

R.T.: 7.411 min
Delta R.T.: 0.000 min
Response: 497563
Conc: 30.00 ng/ml



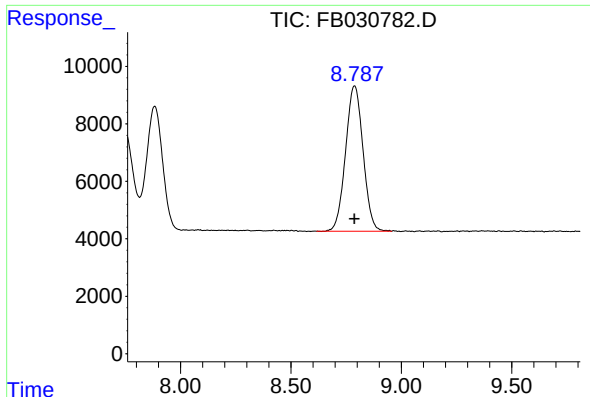
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: 0.000 min
Response: 192527
Conc: 10.00 ng/ml



#4 Benzene

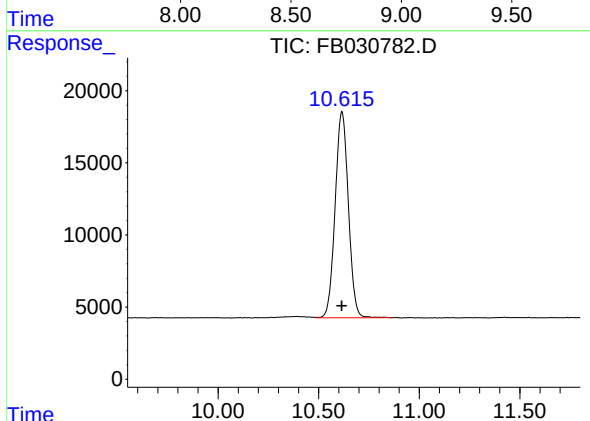
R.T.: 7.883 min
Delta R.T.: 0.000 min
Response: 220507
Conc: 10.00 ng/ml



#5 AAA-TFT

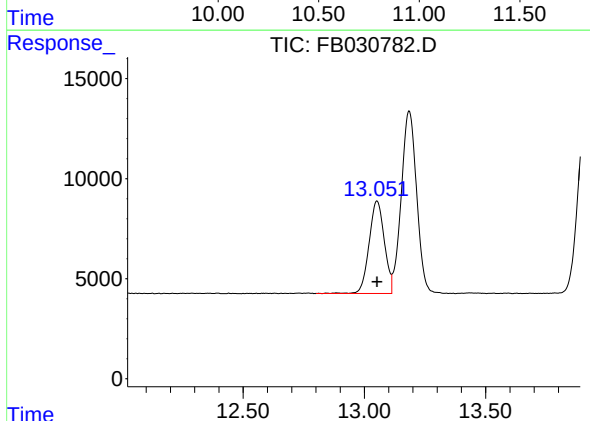
R.T.: 8.788 min
Delta R.T.: 0.000 min
Response: 278848
Conc: 20.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 GRO STD



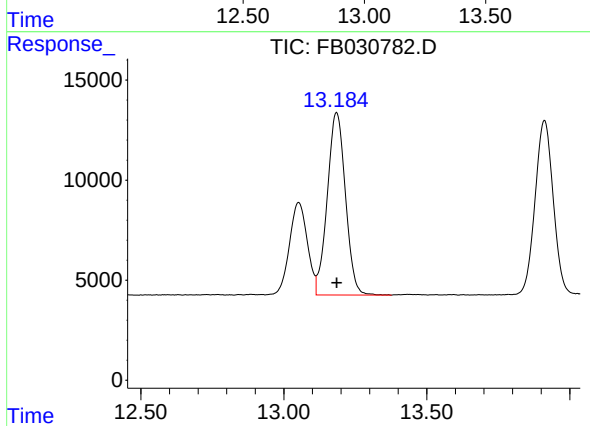
#6 Toluene

R.T.: 10.616 min
Delta R.T.: 0.000 min
Response: 652894
Conc: 30.00 ng/ml



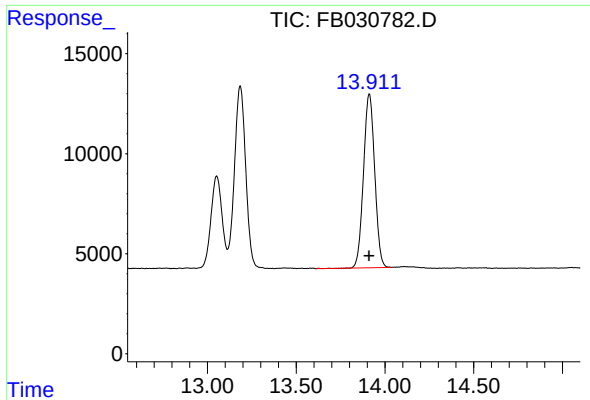
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: 0.000 min
Response: 201941
Conc: 10.00 ng/ml



#8 m-Xylene

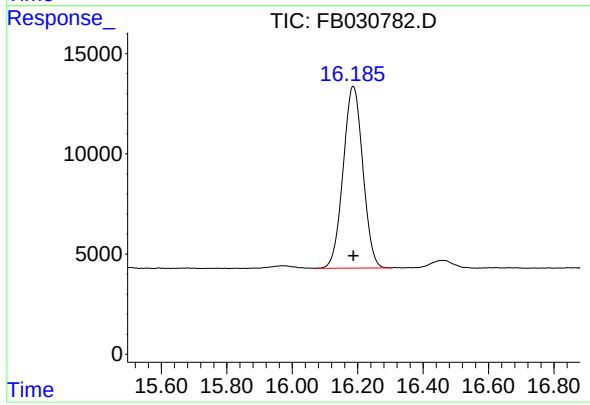
R.T.: 13.185 min
Delta R.T.: 0.000 min
Response: 403475
Conc: 20.00 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: 0.000 min
Response: 380629
Conc: 20.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: 0.000 min
Response: 379452
Conc: 20.00 ng/ml