

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031822\
 Data File : FB026731.D
 Signal(s) : FID2B.CH
 Acq On : 18 Mar 2022 2:17
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Mar 18 22:43:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030822.M
 Quant Title :
 QLast Update : Fri Mar 11 13:08:49 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	8.793	204807	19.518 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	506317	26.742 ng/ml
2) t 2,2,4-Trimethylpentane	7.429	555707	26.810 ng/ml
3) t n-Heptane	7.751	180427	9.116 ng/ml
4) t Benzene	7.888	206479	8.948 ng/ml
6) t Toluene	10.620	592941	27.084 ng/ml
7) t Ethylbenzene	13.057	182237	9.068 ng/ml
8) t m-Xylene	13.189	360335	17.880 ng/ml
9) t O-Xylene	13.916	354393	17.764 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	350252	17.579 ng/ml

(f)=RT Delta > 1/2 Window

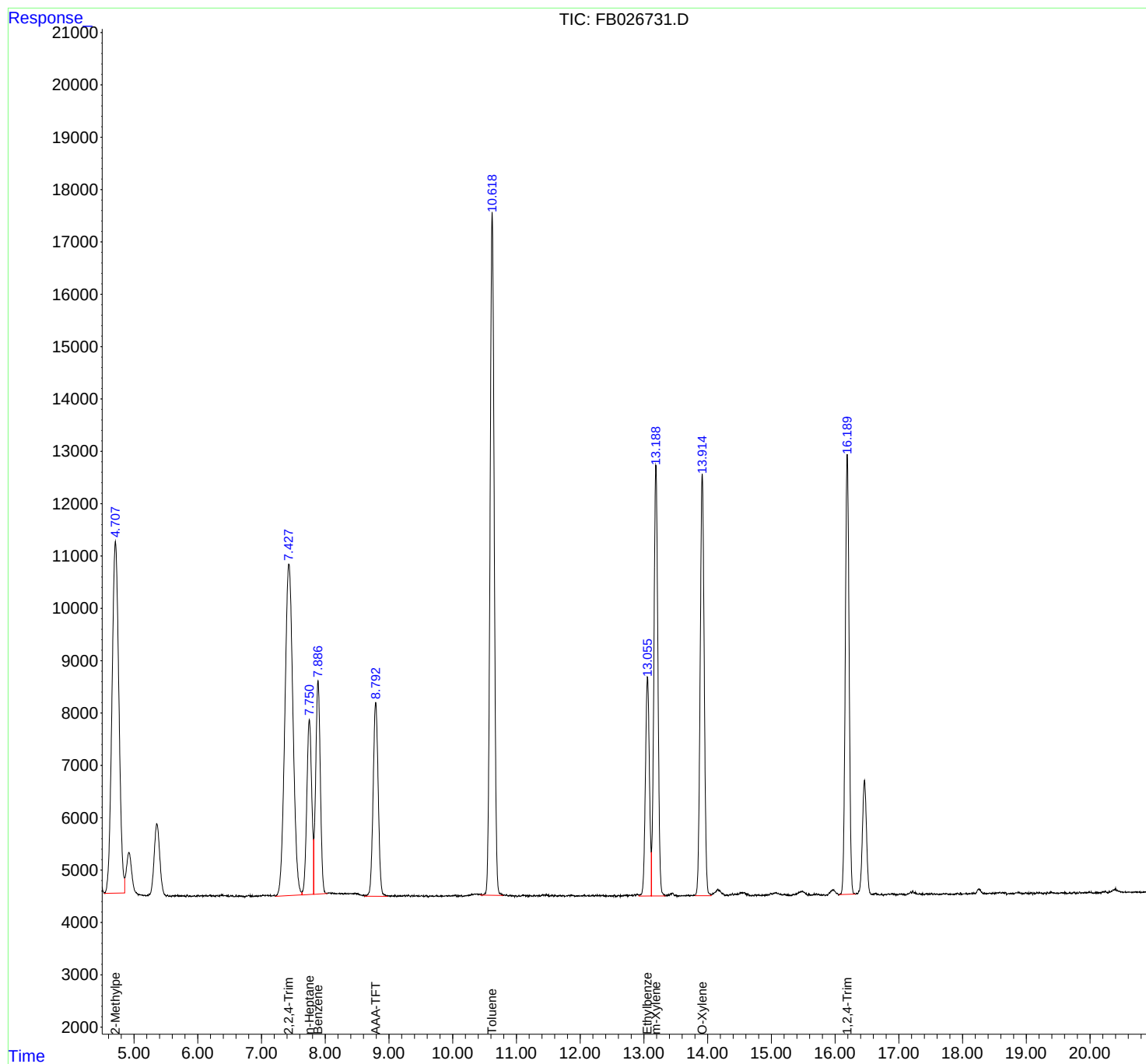
(m)=manual int.

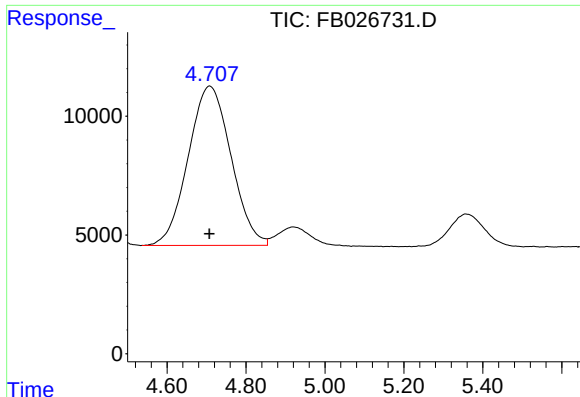
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031822\
Data File : FB026731.D
Signal(s) : FID2B.CH
Acq On : 18 Mar 2022 2:17
Operator : AJ/MA
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

Integration File: SAMPLE.e
Quant Time: Mar 18 22:43:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030822.M
Quant Title :
QLast Update : Fri Mar 11 13:08:49 2022
Response via : Initial Calibration
Integrator: ChemStation

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

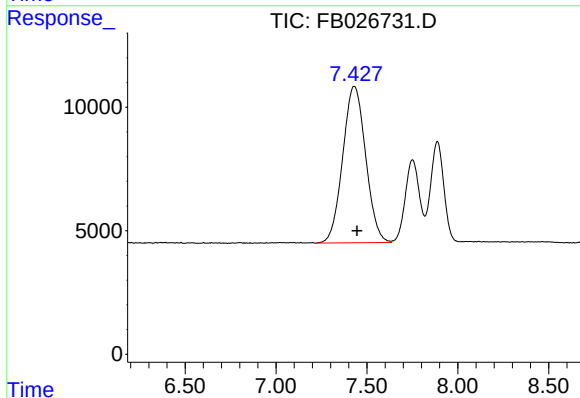




#1 2-Methylpentane

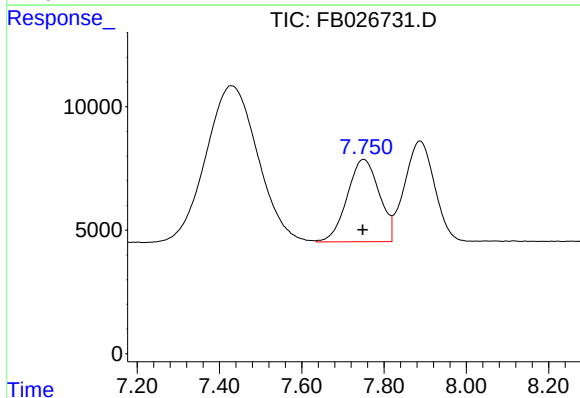
R.T.: 4.708 min
Delta R.T.: 0.001 min
Response: 506317
Conc: 26.74 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



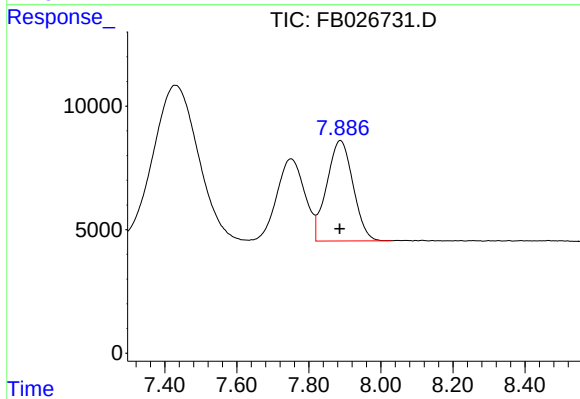
#2 2,2,4-Trimethylpentane

R.T.: 7.429 min
Delta R.T.: -0.018 min
Response: 555707
Conc: 26.81 ng/ml



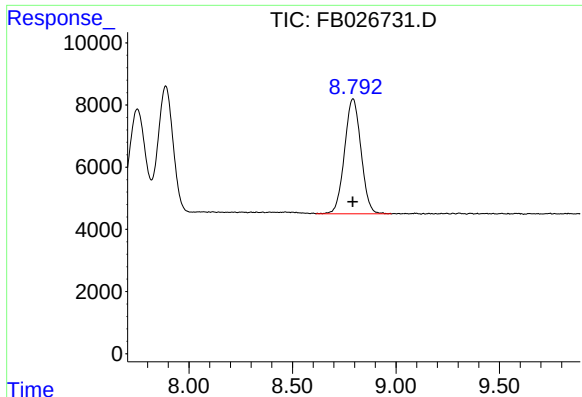
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: 0.003 min
Response: 180427
Conc: 9.12 ng/ml



#4 Benzene

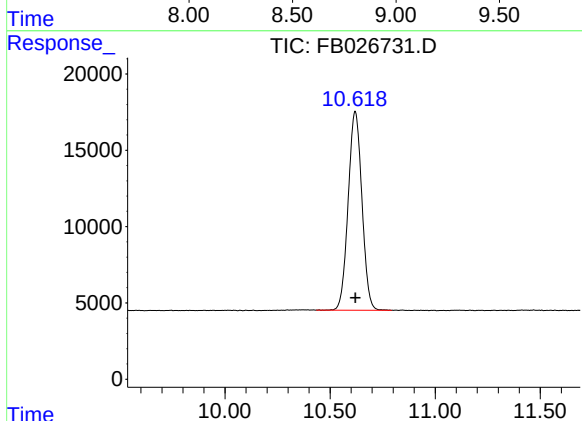
R.T.: 7.888 min
Delta R.T.: 0.002 min
Response: 206479
Conc: 8.95 ng/ml



#5 AAA-TFT

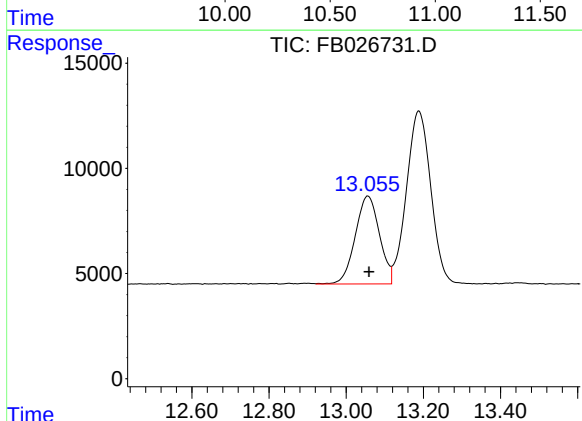
R.T.: 8.793 min
Delta R.T.: 0.001 min
Response: 204807
Conc: 19.52 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



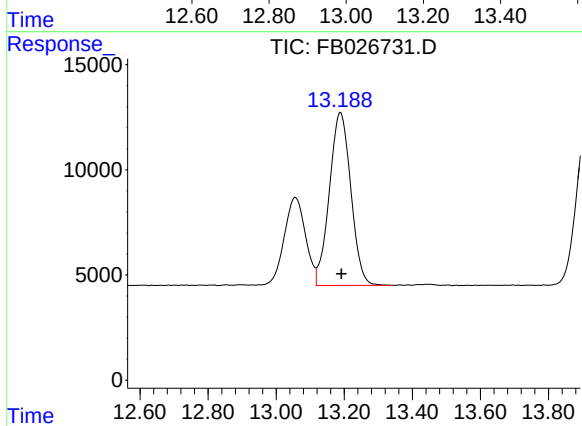
#6 Toluene

R.T.: 10.620 min
Delta R.T.: -0.001 min
Response: 592941
Conc: 27.08 ng/ml



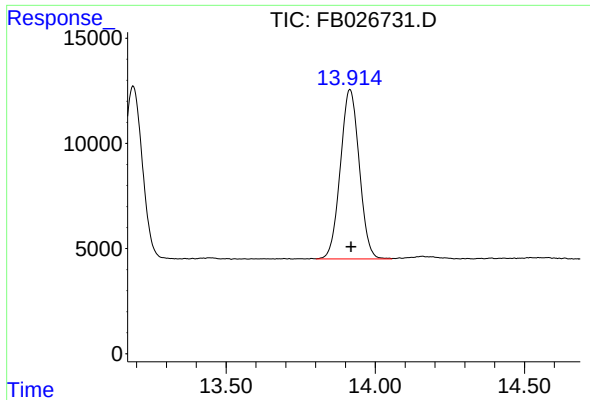
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: -0.002 min
Response: 182237
Conc: 9.07 ng/ml



#8 m-Xylene

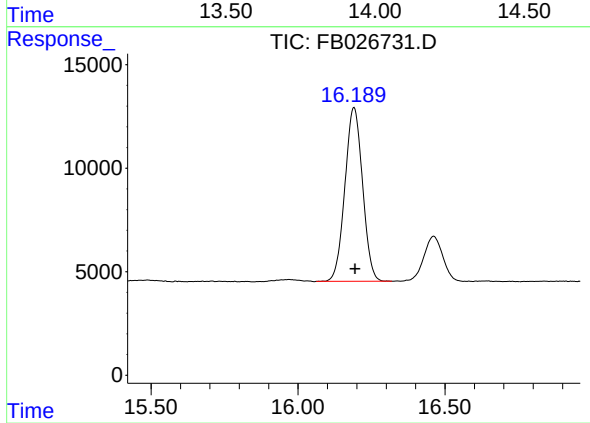
R.T.: 13.189 min
Delta R.T.: -0.002 min
Response: 360335
Conc: 17.88 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: -0.003 min
Response: 354393
Conc: 17.76 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: -0.004 min
Response: 350252
Conc: 17.58 ng/ml