

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031523\
 Data File : FB029487.D
 Signal(s) : FID2B.CH
 Acq On : 15 Mar 2023 7:08
 Operator : YP/AJ
 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: Mar 16 02:26:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030123.M
 Quant Title :
 QLast Update : Wed Mar 01 12:30:24 2023
 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	251737	20.778 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.701	448821	29.250 ng/ml
2) t 2,2,4-Trimethylpentane	7.411	477052	28.320 ng/ml
3) t n-Heptane	7.746	170264	9.844 ng/ml
4) t Benzene	7.883	204122	10.056 ng/ml
6) t Toluene	10.616	593413	30.063 ng/ml
7) t Ethylbenzene	13.053	185786	9.979 ng/ml
8) t m-Xylene	13.186	364841	19.611 ng/ml
9) t O-Xylene	13.913	351308	19.079 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	356582	19.145 ng/ml

(f)=RT Delta > 1/2 Window

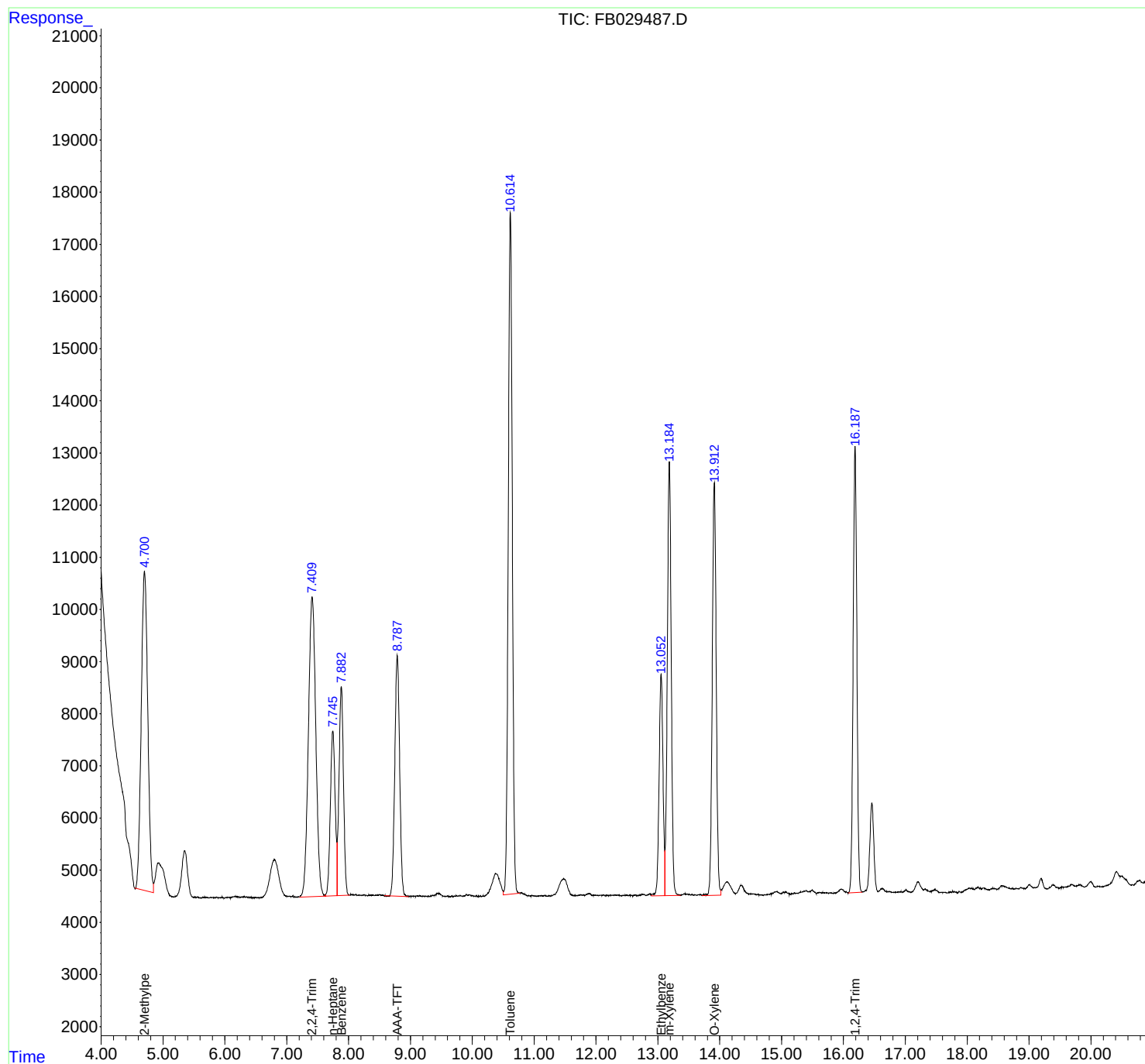
(m)=manual int.

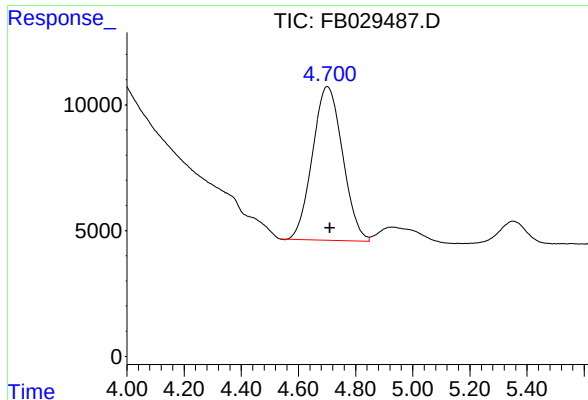
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031523\
Data File : FB029487.D
Signal(s) : FID2B.CH
Acq On : 15 Mar 2023 7:08
Operator : YP/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

Integration File: Calibration.e
Quant Time: Mar 16 02:26:35 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030123.M
Quant Title :
QLast Update : Wed Mar 01 12:30:24 2023
Response via : Initial Calibration
Integrator: ChemStation

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

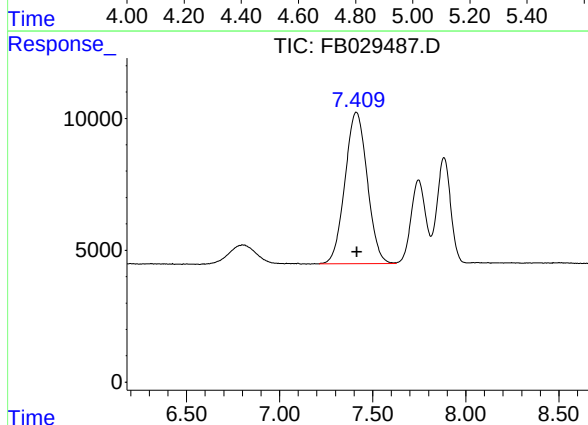




#1 2-Methylpentane

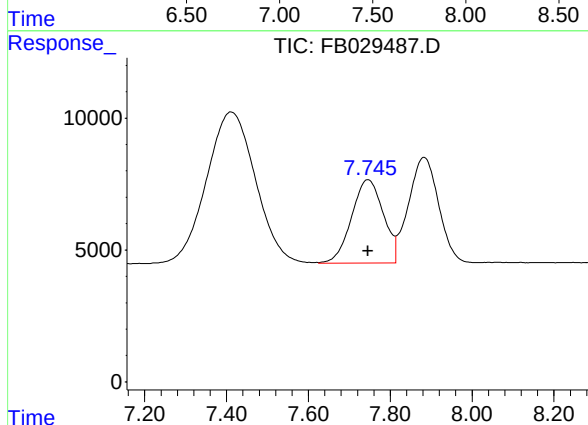
R.T.: 4.701 min
Delta R.T.: -0.009 min
Response: 448821
Conc: 29.25 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



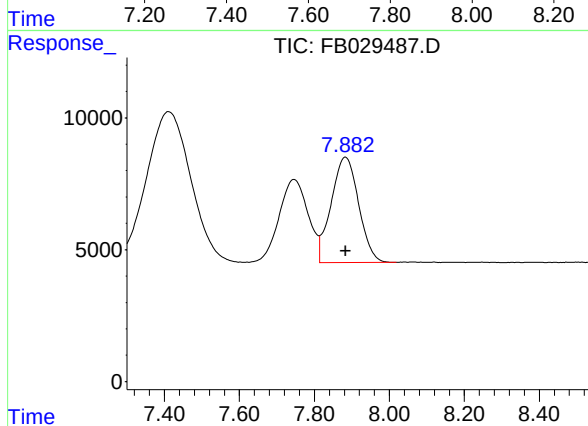
#2 2,2,4-Trimethylpentane

R.T.: 7.411 min
Delta R.T.: -0.005 min
Response: 477052
Conc: 28.32 ng/ml



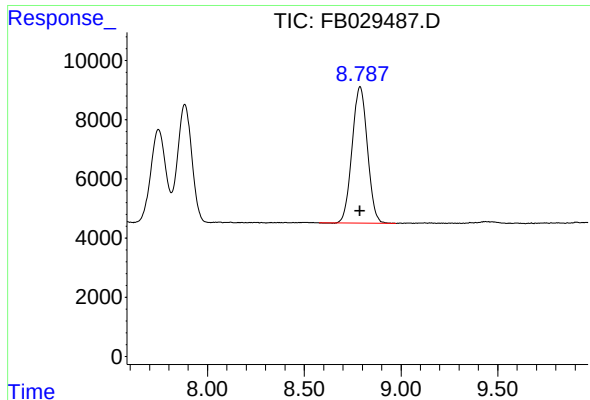
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: 0.000 min
Response: 170264
Conc: 9.84 ng/ml



#4 Benzene

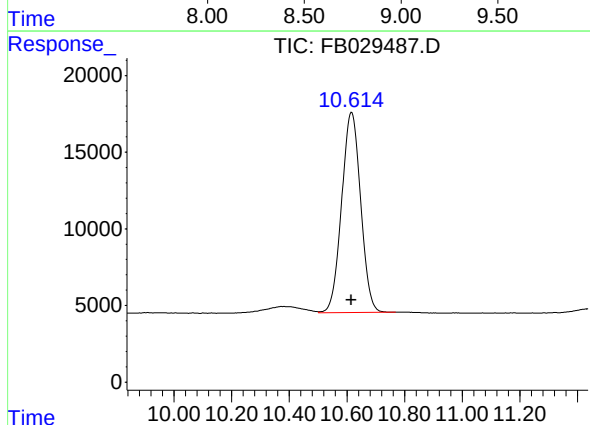
R.T.: 7.883 min
Delta R.T.: 0.000 min
Response: 204122
Conc: 10.06 ng/ml



#5 AAA-TFT

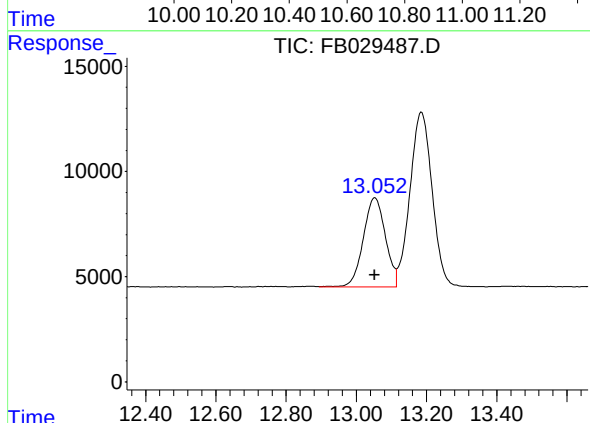
R.T.: 8.788 min
Delta R.T.: 0.000 min
Response: 251737
Conc: 20.78 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



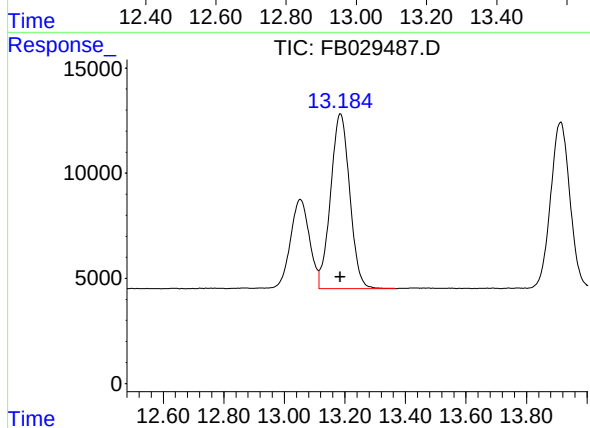
#6 Toluene

R.T.: 10.616 min
Delta R.T.: 0.000 min
Response: 593413
Conc: 30.06 ng/ml



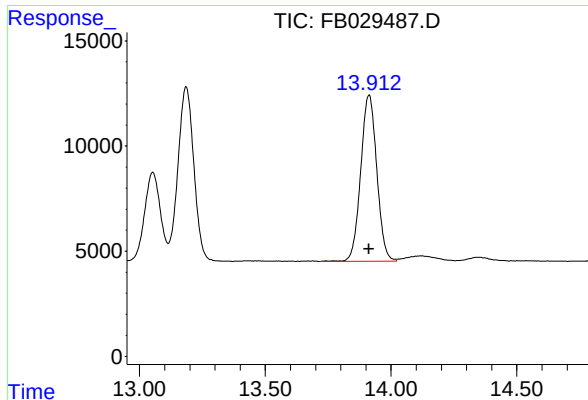
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: 0.000 min
Response: 185786
Conc: 9.98 ng/ml



#8 m-Xylene

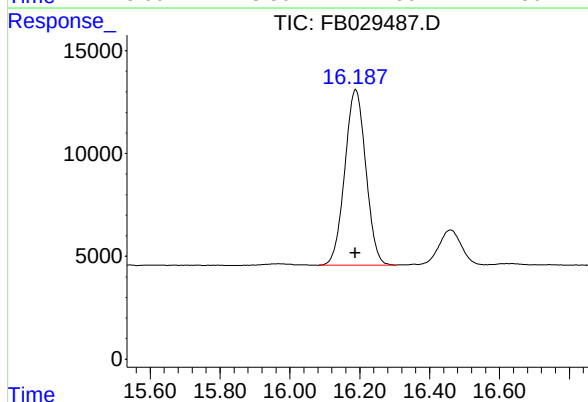
R.T.: 13.186 min
Delta R.T.: 0.000 min
Response: 364841
Conc: 19.61 ng/ml



#9 O-Xylene

R.T.: 13.913 min
Delta R.T.: 0.000 min
Response: 351308
Conc: 19.08 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: 0.002 min
Response: 356582
Conc: 19.14 ng/ml