

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110724\
 Data File : FB031137.D
 Signal(s) : FID2B.CH
 Acq On : 7 Nov 2024 14:56
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Nov 08 02:46:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB102824.M
 Quant Title :
 QLast Update : Mon Oct 28 12:19:57 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	8.796	568611	20.600 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.722	1195224	30.433 ng/ml
2) t 2,2,4-Trimethylpentane	7.429	1436421	30.669 ng/ml
3) t n-Heptane	7.757	464067	10.240 ng/ml
4) t Benzene	7.895	550445	10.297 ng/ml
6) t Toluene	10.624	1531548	30.670 ng/ml
7) t Ethylbenzene	13.060	508509	11.360 ng/ml
8) t m-Xylene	13.194	1061326	21.821 ng/ml
9) t O-Xylene	13.922	900257	19.750 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	878936	23.622 ng/ml

(f)=RT Delta > 1/2 Window

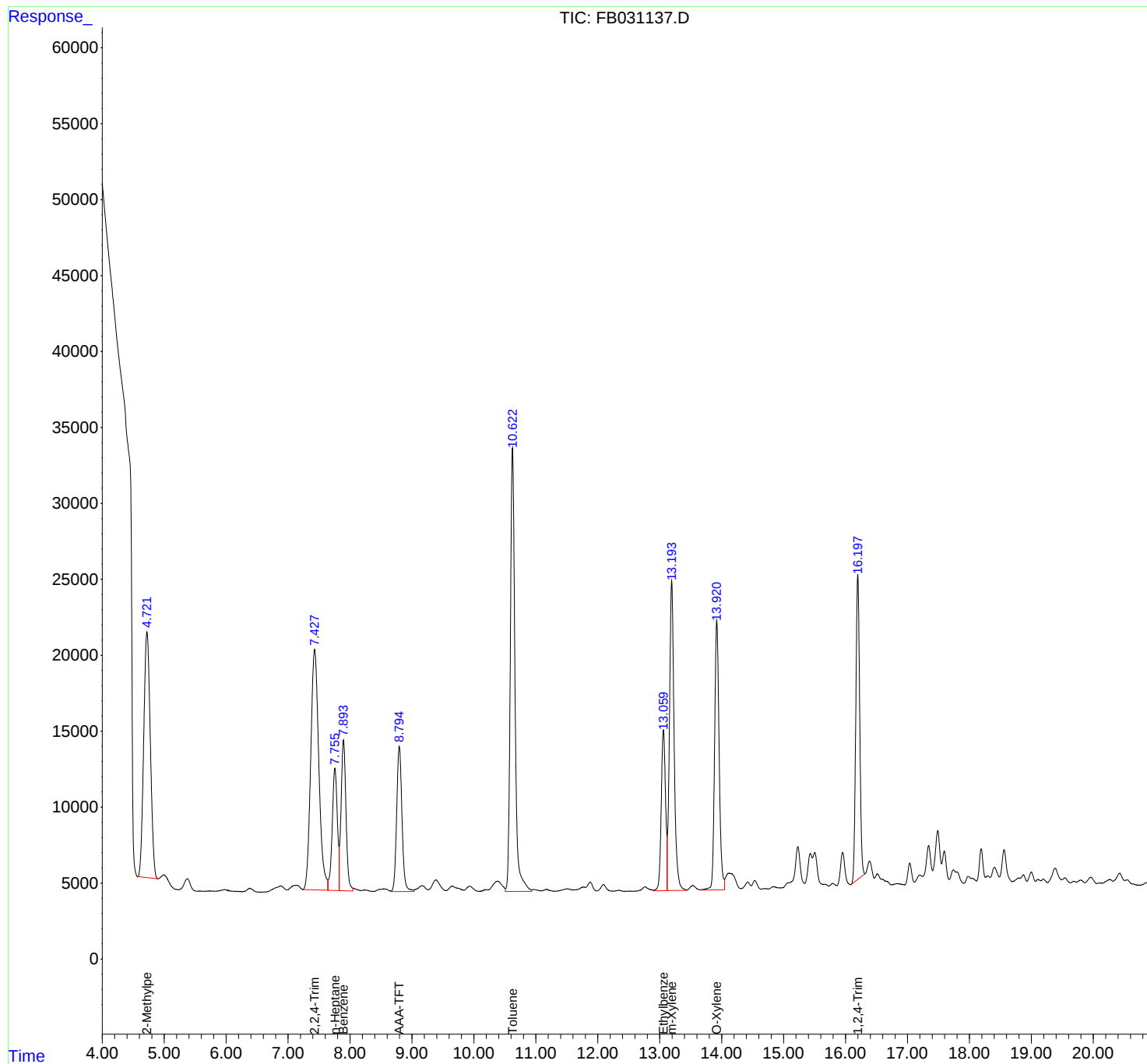
(m)=manual int.

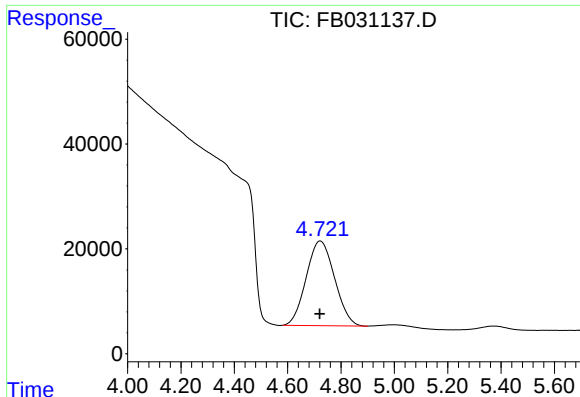
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110724\
Data File : FB031137.D
Signal(s) : FID2B.CH
Acq On : 7 Nov 2024 14:56
Operator : YP/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

Integration File: Calibration.e
Quant Time: Nov 08 02:46:52 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB102824.M
Quant Title :
QLast Update : Mon Oct 28 12:19:57 2024
Response via : Initial Calibration
Integrator: ChemStation

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

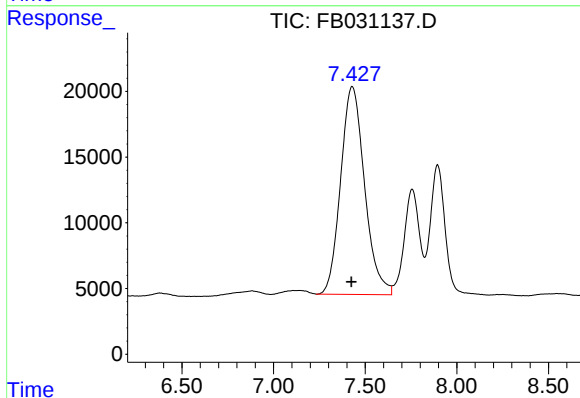




#1 2-Methylpentane

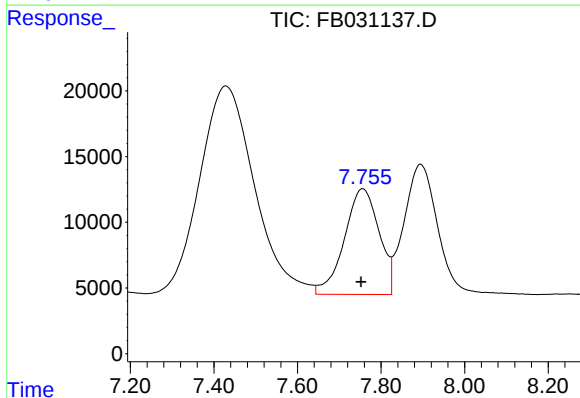
R.T.: 4.722 min
Delta R.T.: 0.002 min
Response: 1195224
Conc: 30.43 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



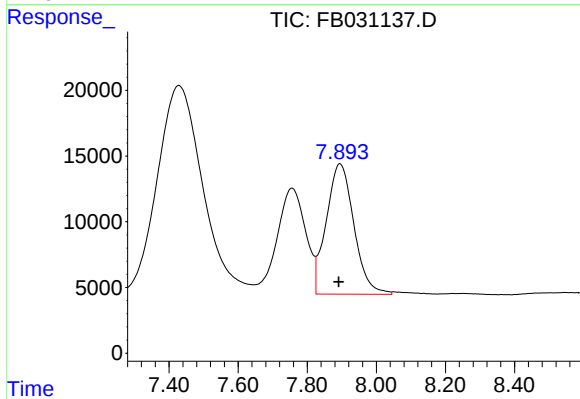
#2 2,2,4-Trimethylpentane

R.T.: 7.429 min
Delta R.T.: 0.004 min
Response: 1436421
Conc: 30.67 ng/ml



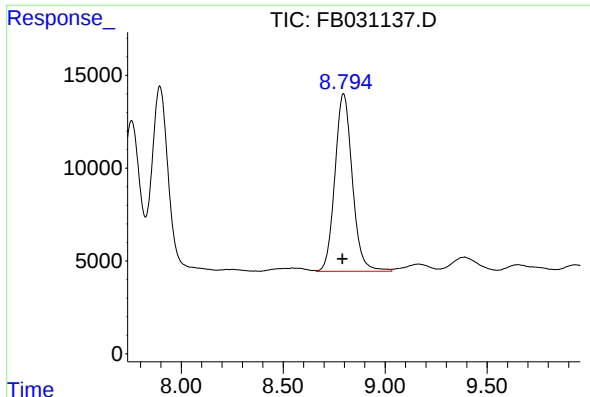
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.004 min
Response: 464067
Conc: 10.24 ng/ml



#4 Benzene

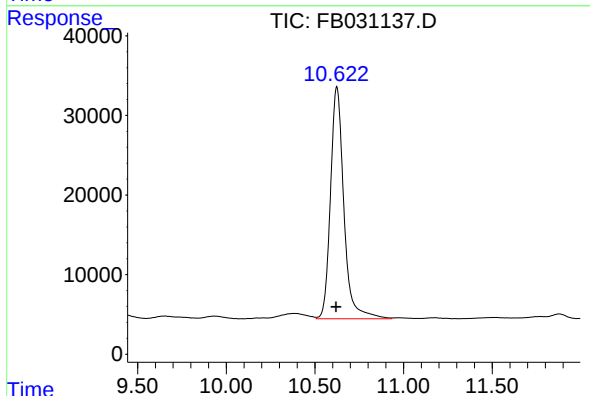
R.T.: 7.895 min
Delta R.T.: 0.003 min
Response: 550445
Conc: 10.30 ng/ml



#5 AAA-TFT

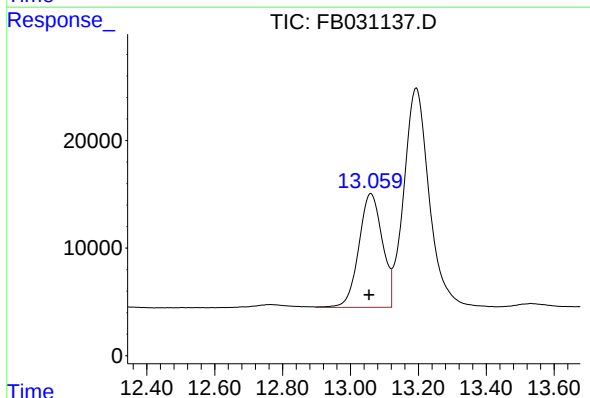
R.T.: 8.796 min
Delta R.T.: 0.005 min
Response: 568611
Conc: 20.60 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



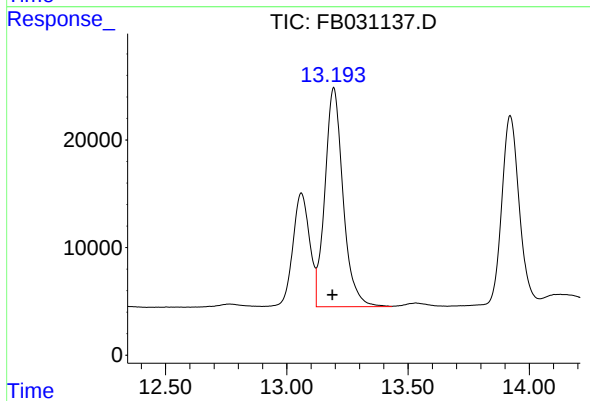
#6 Toluene

R.T.: 10.624 min
Delta R.T.: 0.005 min
Response: 1531548
Conc: 30.67 ng/ml



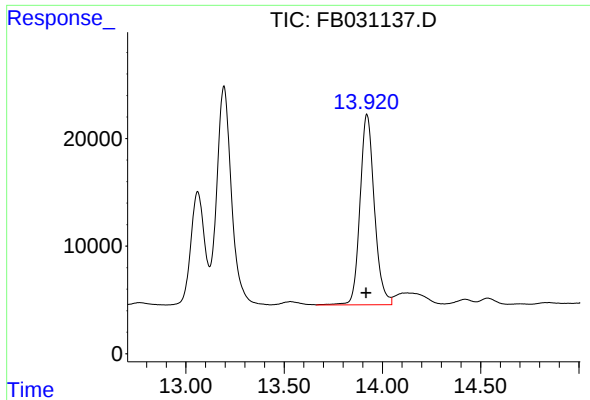
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.005 min
Response: 508509
Conc: 11.36 ng/ml



#8 m-Xylene

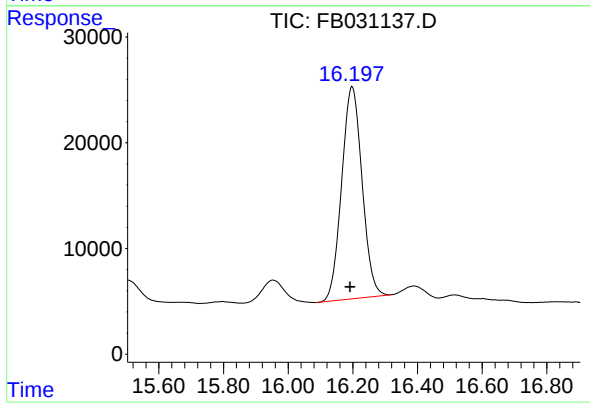
R.T.: 13.194 min
Delta R.T.: 0.006 min
Response: 1061326
Conc: 21.82 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: 0.005 min
Response: 900257
Conc: 19.75 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: 0.006 min
Response: 878936
Conc: 23.62 ng/ml