

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB122821\
 Data File : FB026567.D
 Signal(s) : FID2B.CH
 Acq On : 28 Dec 2021 19:38
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Dec 29 00:21:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB120821.M
 Quant Title :
 QLast Update : Wed Dec 08 14:04:26 2021
 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	8.794	232106	20.659 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.710	479202	27.530 ng/ml
2) t 2,2,4-Trimethylpentane	7.436	556207	28.046 ng/ml
3) t n-Heptane	7.752	182021	9.509 ng/ml
4) t Benzene	7.890	209186	9.408 ng/ml
6) t Toluene	10.622	609703	28.574 ng/ml
7) t Ethylbenzene	13.059	192613	9.757 ng/ml
8) t m-Xylene	13.192	380483	19.298 ng/ml
9) t O-Xylene	13.919	367872	19.263 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	365461	18.812 ng/ml

(f)=RT Delta > 1/2 Window

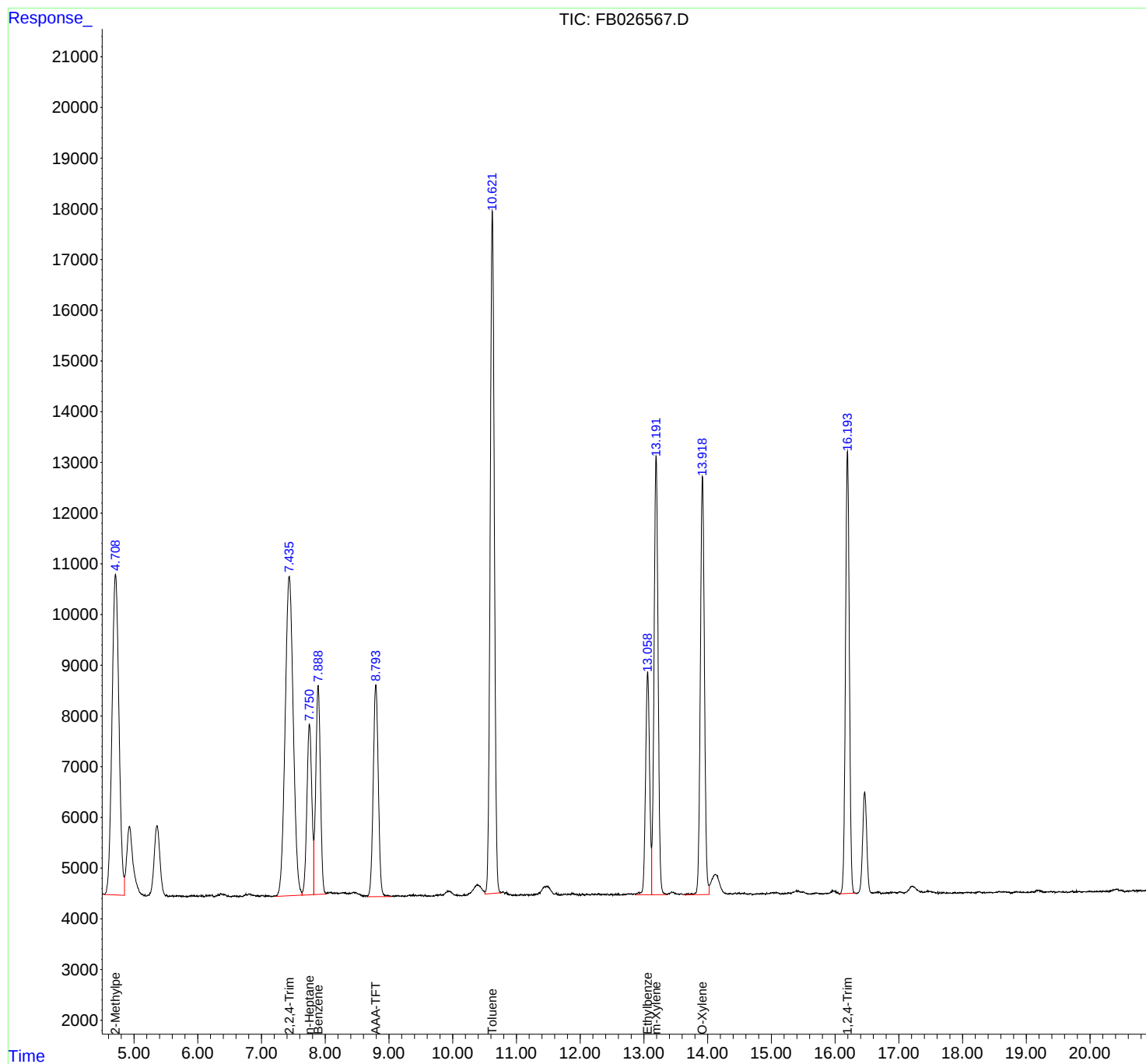
(m)=manual int.

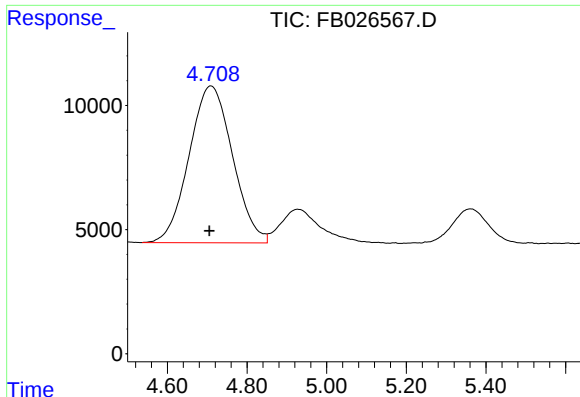
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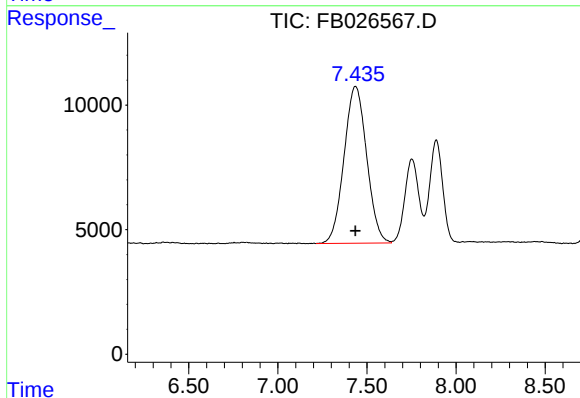




#1 2-Methylpentane

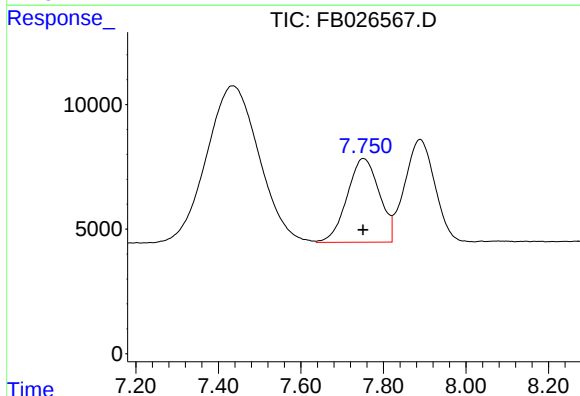
R.T.: 4.710 min
Delta R.T.: 0.004 min
Response: 479202
Conc: 27.53 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



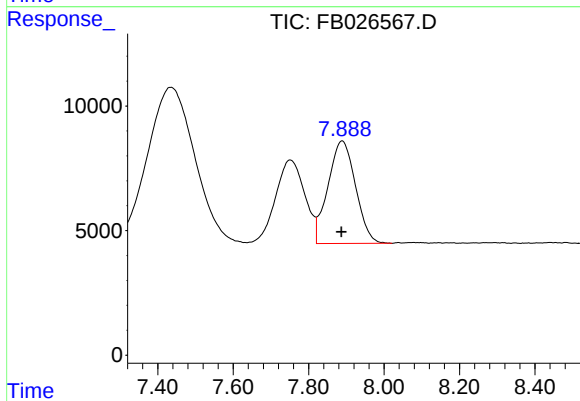
#2 2,2,4-Trimethylpentane

R.T.: 7.436 min
Delta R.T.: 0.000 min
Response: 556207
Conc: 28.05 ng/ml



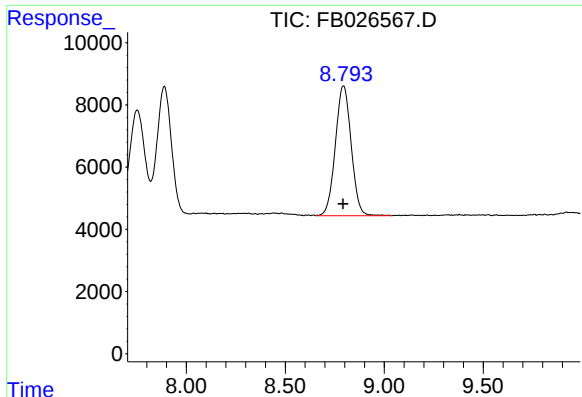
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: 0.000 min
Response: 182021
Conc: 9.51 ng/ml



#4 Benzene

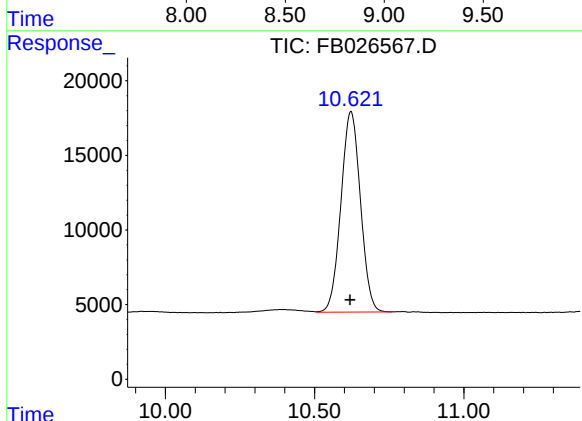
R.T.: 7.890 min
Delta R.T.: 0.003 min
Response: 209186
Conc: 9.41 ng/ml



#5 AAA-TFT

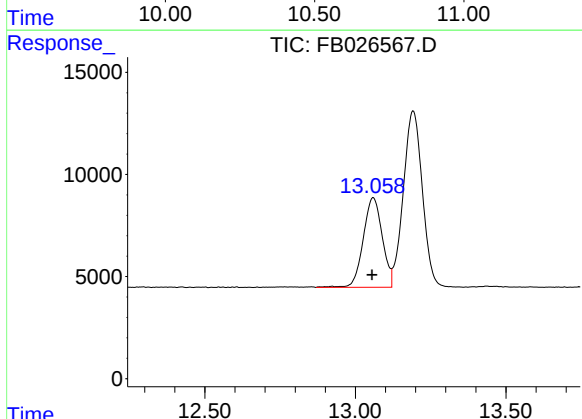
R.T.: 8.794 min
Delta R.T.: 0.003 min
Response: 232106
Conc: 20.66 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



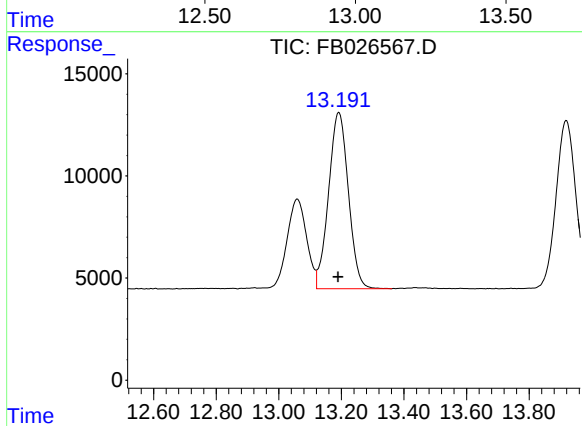
#6 Toluene

R.T.: 10.622 min
Delta R.T.: 0.003 min
Response: 609703
Conc: 28.57 ng/ml



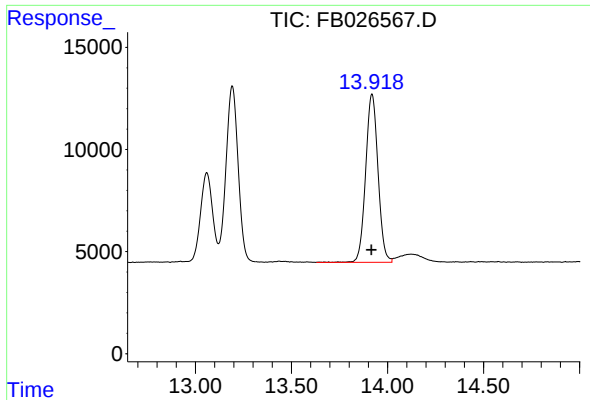
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.004 min
Response: 192613
Conc: 9.76 ng/ml



#8 m-Xylene

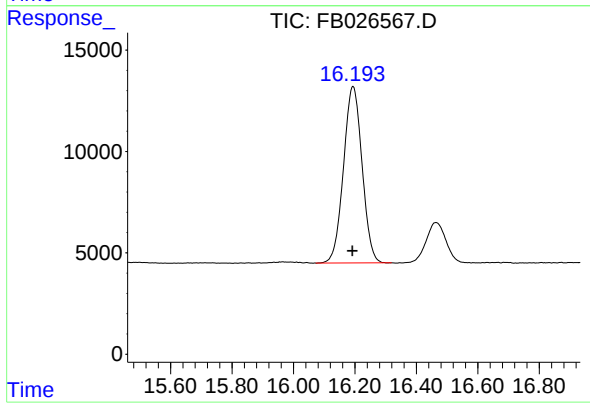
R.T.: 13.192 min
Delta R.T.: 0.003 min
Response: 380483
Conc: 19.30 ng/ml



#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: 0.003 min
Response: 367872
Conc: 19.26 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: 0.002 min
Response: 365461
Conc: 18.81 ng/ml