

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB090822\
 Data File : FB028188.D
 Signal(s) : FID2B.CH
 Acq On : 8 Sep 2022 16:30
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Sep 09 07:11:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB090822.M
 Quant Title :
 QLast Update : Thu Sep 08 15:28:37 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	8.801	222830	18.618 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.717	550234	27.176 ng/ml
2) t	2,2,4-Trimethylpentane	7.436	574514	27.311 ng/ml
3) t	n-Heptane	7.759	192780	8.968 ng/ml
4) t	Benzene	7.896	220637	8.969 ng/ml
6) t	Toluene	10.629	645033	27.706 ng/ml
7) t	Ethylbenzene	13.065	199165	8.956 ng/ml
8) t	m-Xylene	13.198	394366	18.071 ng/ml
9) t	O-Xylene	13.925	375691	17.931 ng/ml
10) t	1,2,4-Trimethylbenzene	16.200	355063	17.659 ng/ml

(f)=RT Delta > 1/2 Window

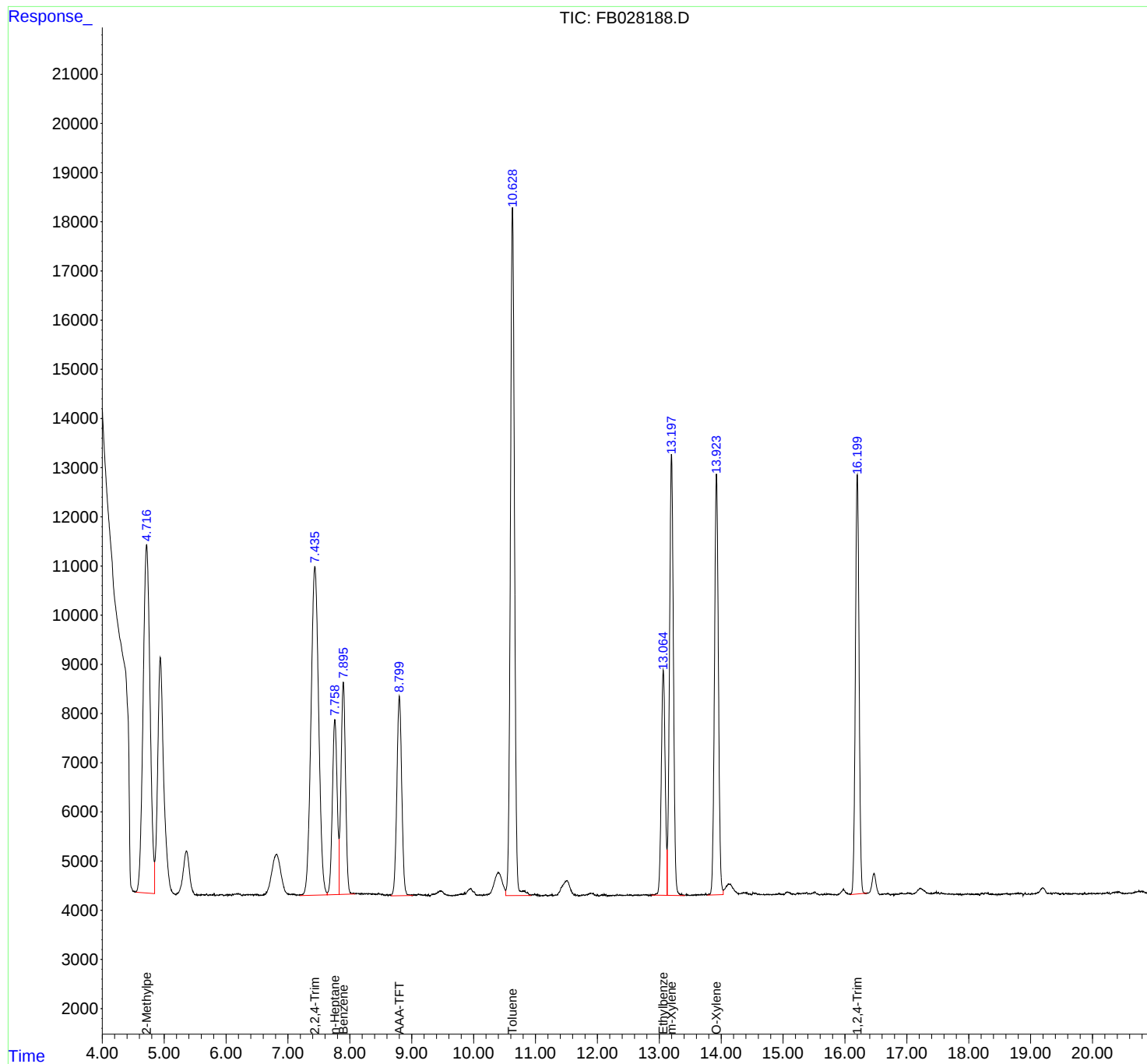
(m)=manual int.

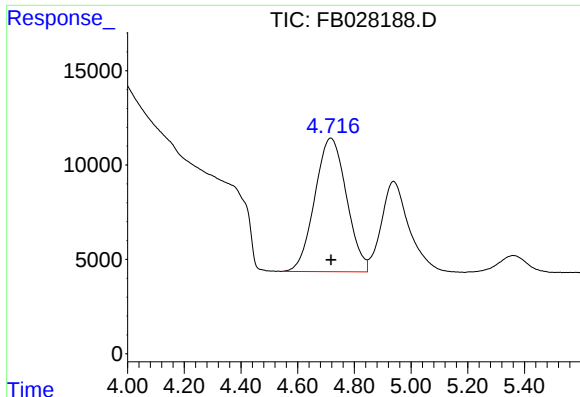
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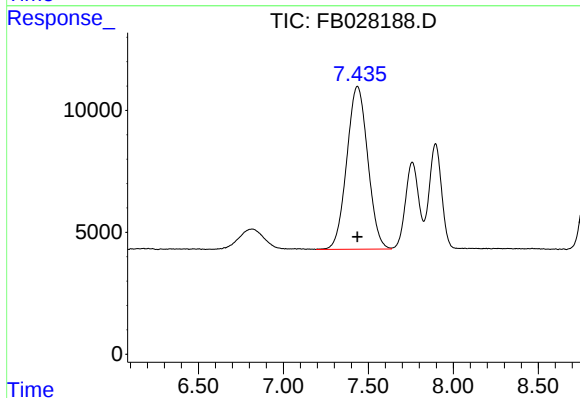




#1 2-Methylpentane

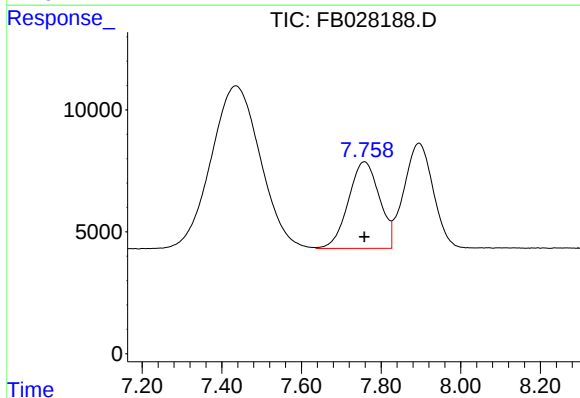
R.T.: 4.717 min
Delta R.T.: 0.000 min
Response: 550234
Conc: 27.18 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



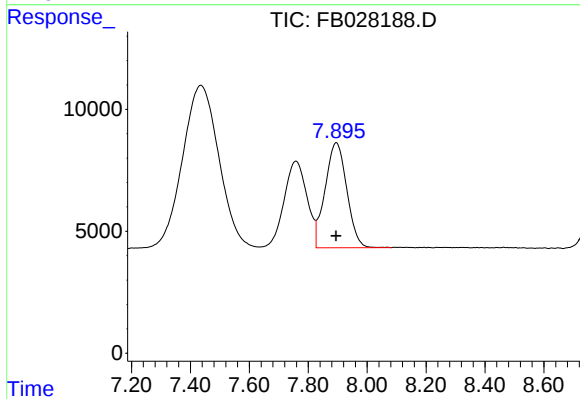
#2 2,2,4-Trimethylpentane

R.T.: 7.436 min
Delta R.T.: -0.001 min
Response: 574514
Conc: 27.31 ng/ml



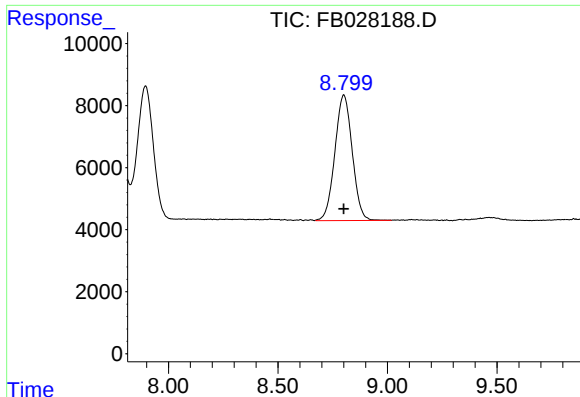
#3 n-Heptane

R.T.: 7.759 min
Delta R.T.: 0.000 min
Response: 192780
Conc: 8.97 ng/ml



#4 Benzene

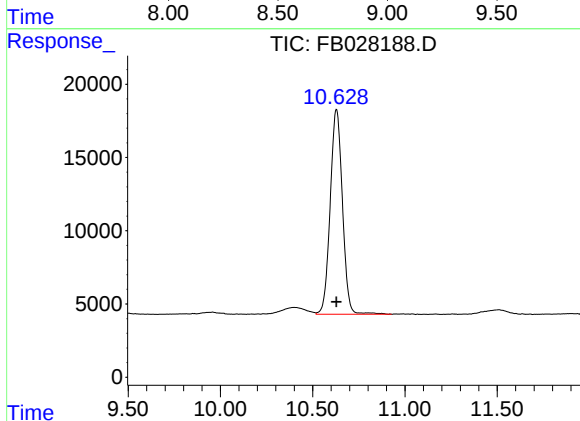
R.T.: 7.896 min
Delta R.T.: 0.000 min
Response: 220637
Conc: 8.97 ng/ml



#5 AAA-TFT

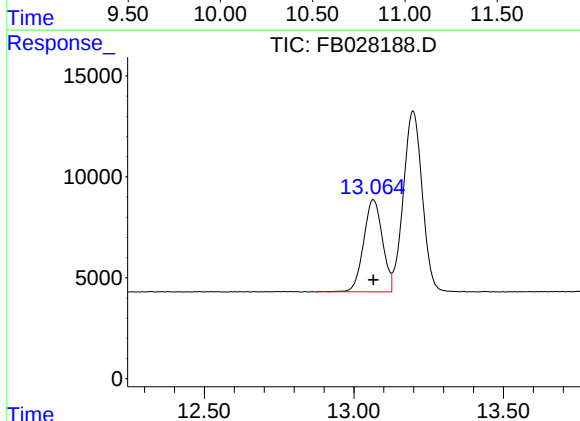
R.T.: 8.801 min
Delta R.T.: 0.000 min
Response: 222830
Conc: 18.62 ng/ml

Instrument :
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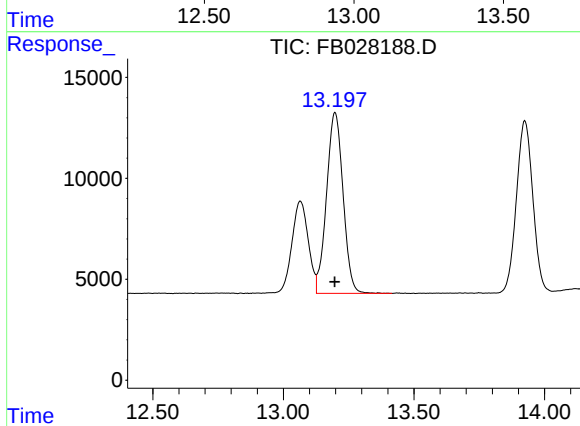
#6 Toluene

R.T.: 10.629 min
Delta R.T.: 0.000 min
Response: 645033
Conc: 27.71 ng/ml



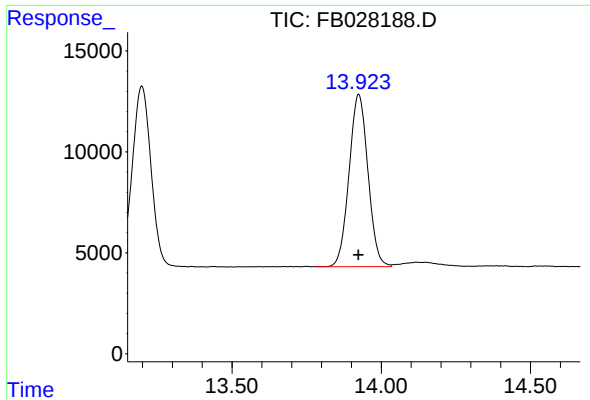
#7 Ethylbenzene

R.T.: 13.065 min
Delta R.T.: 0.000 min
Response: 199165
Conc: 8.96 ng/ml



#8 m-Xylene

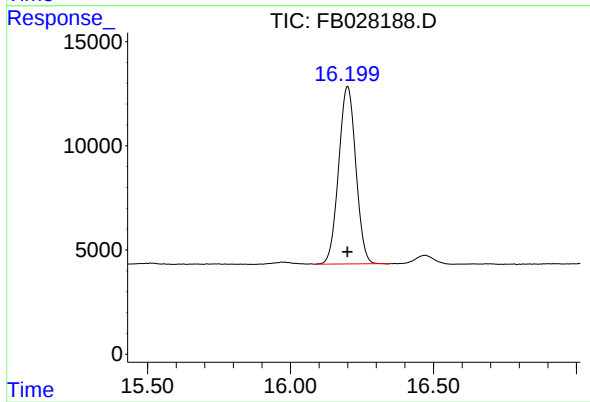
R.T.: 13.198 min
Delta R.T.: 0.000 min
Response: 394366
Conc: 18.07 ng/ml



#9 O-Xylene

R.T.: 13.925 min
Delta R.T.: 0.001 min
Response: 375691
Conc: 17.93 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.200 min
Delta R.T.: 0.000 min
Response: 355063
Conc: 17.66 ng/ml