

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110122\
 Data File : FB028821.D
 Signal(s) : FID2B.CH
 Acq On : 1 Nov 2022 18:11
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Nov 02 08:08:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB110122.M
 Quant Title :
 QLast Update : Tue Nov 01 12:44:12 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	300759	23.668 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.721	473029	29.021 ng/ml
2) t 2,2,4-Trimethylpentane	7.435	538040	30.621 ng/ml
3) t n-Heptane	7.759	181663	10.332 ng/ml
4) t Benzene	7.895	215156	10.492 ng/ml
6) t Toluene	10.629	623072	30.978 ng/ml
7) t Ethylbenzene	13.066	195666	10.317 ng/ml
8) t m-Xylene	13.198	388566	20.654 ng/ml
9) t O-Xylene	13.925	376636	20.530 ng/ml
10) t 1,2,4-Trimethylbenzene	16.199	361766	19.638 ng/ml

(f)=RT Delta > 1/2 Window

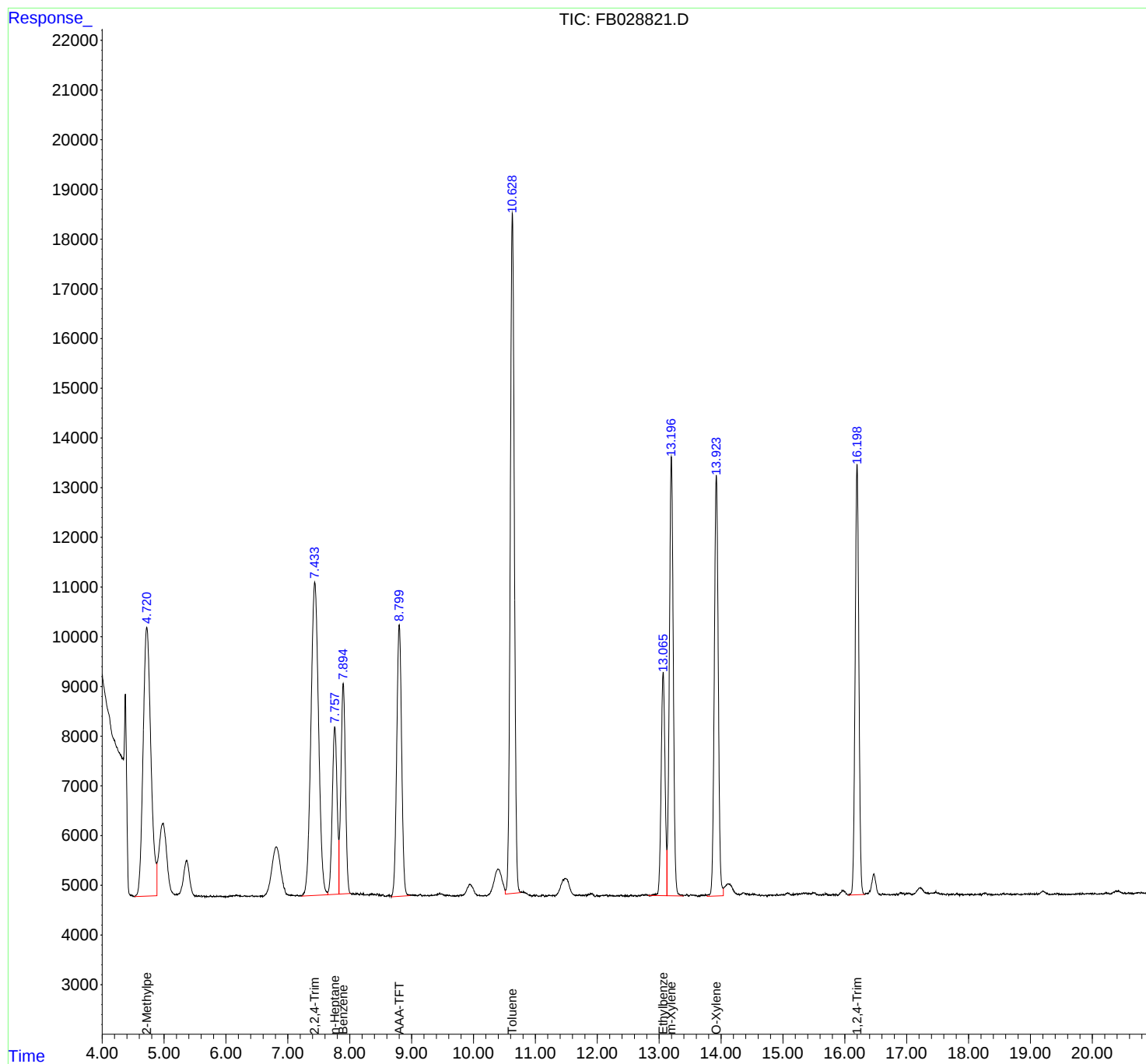
(m)=manual int.

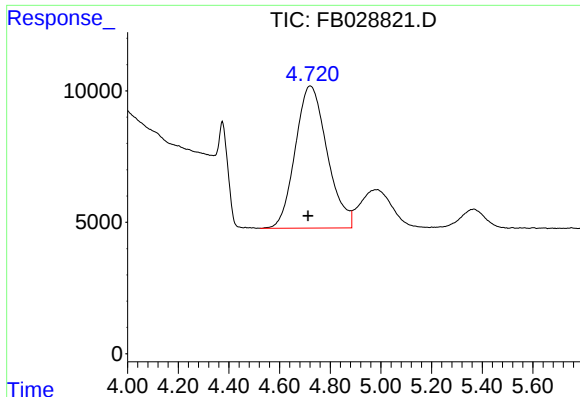
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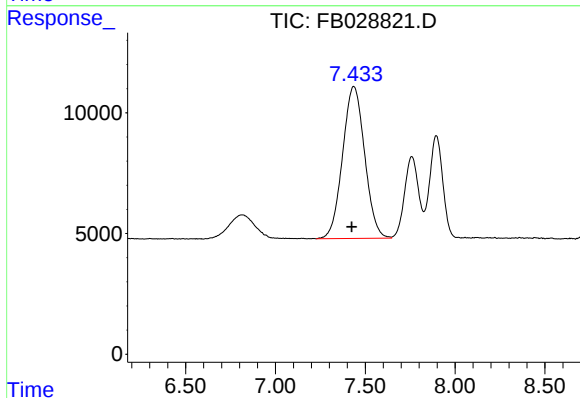




#1 2-Methylpentane

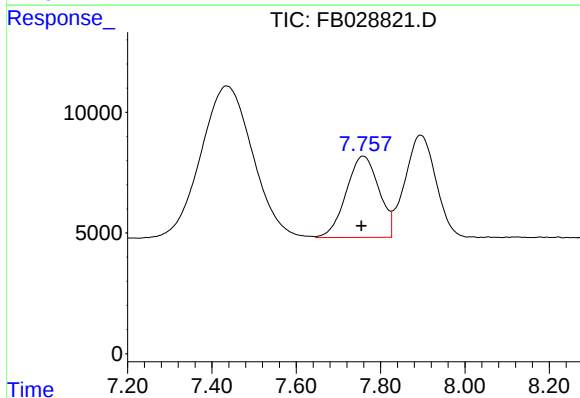
R.T.: 4.721 min
Delta R.T.: 0.009 min
Response: 473029
Conc: 29.02 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



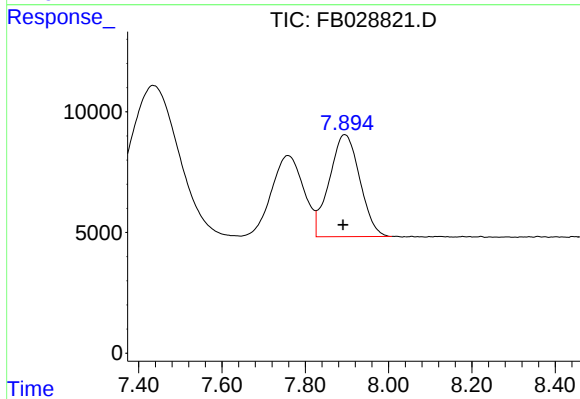
#2 2,2,4-Trimethylpentane

R.T.: 7.435 min
Delta R.T.: 0.010 min
Response: 538040
Conc: 30.62 ng/ml



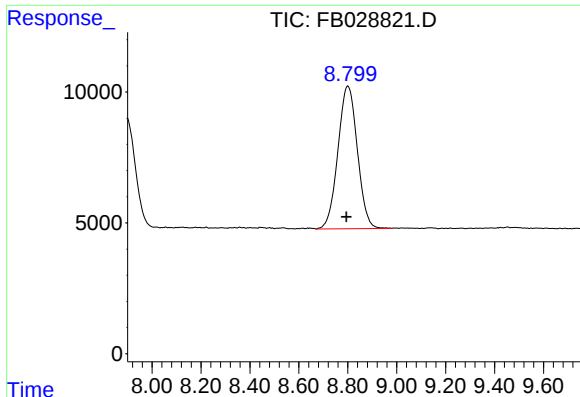
#3 n-Heptane

R.T.: 7.759 min
Delta R.T.: 0.004 min
Response: 181663
Conc: 10.33 ng/ml



#4 Benzene

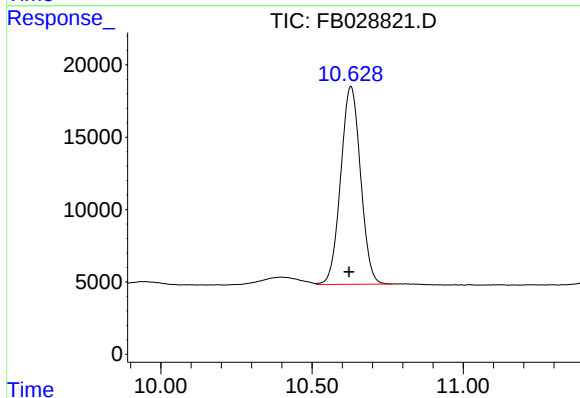
R.T.: 7.895 min
Delta R.T.: 0.005 min
Response: 215156
Conc: 10.49 ng/ml



#5 AAA-TFT

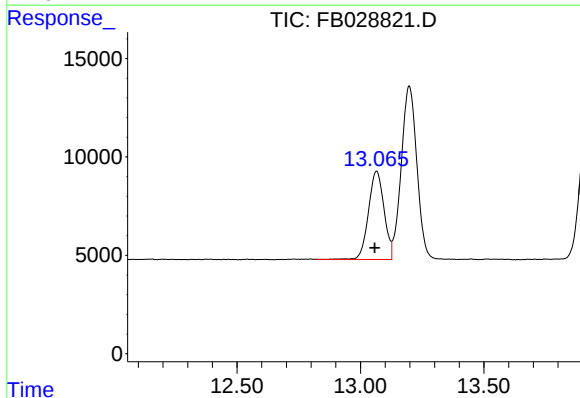
R.T.: 8.801 min
Delta R.T.: 0.006 min
Response: 300759
Conc: 23.67 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



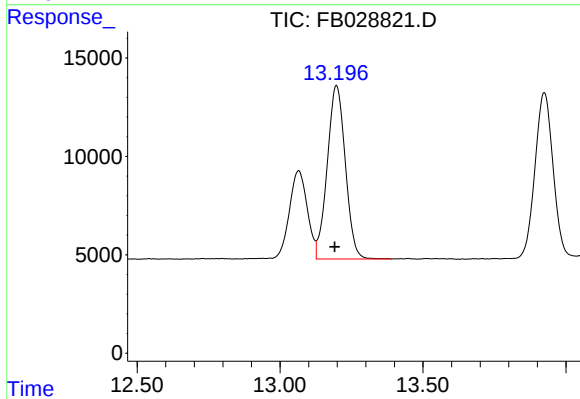
#6 Toluene

R.T.: 10.629 min
Delta R.T.: 0.006 min
Response: 623072
Conc: 30.98 ng/ml



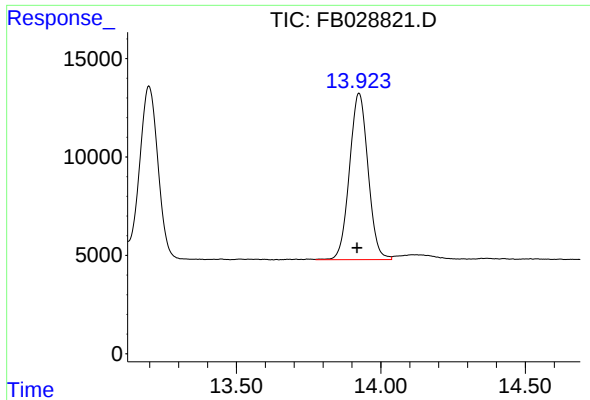
#7 Ethylbenzene

R.T.: 13.066 min
Delta R.T.: 0.007 min
Response: 195666
Conc: 10.32 ng/ml



#8 m-Xylene

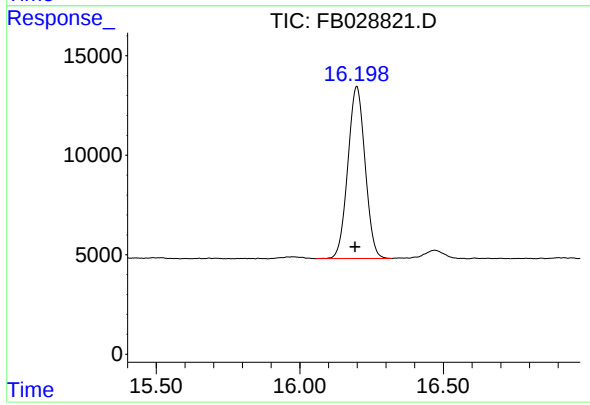
R.T.: 13.198 min
Delta R.T.: 0.006 min
Response: 388566
Conc: 20.65 ng/ml



#9 O-Xylene

R.T.: 13.925 min
Delta R.T.: 0.006 min
Response: 376636
Conc: 20.53 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min
Delta R.T.: 0.006 min
Response: 361766
Conc: 19.64 ng/ml