

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082322\
 Data File : FB028033.D
 Signal(s) : FID2B.CH
 Acq On : 23 Aug 2022 20:26
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc : 5.09G/5.00 ML MEOH
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Aug 24 01:24:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB080922.M
 Quant Title :
 QLast Update : Tue Aug 09 12:12:39 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	8.803	230447	19.884 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.723	576917	31.890 ng/ml
2) t 2,2,4-Trimethylpentane	7.444	624059	31.823 ng/ml
3) t n-Heptane	7.761	206613	10.725 ng/ml
4) t Benzene	7.898	244483	10.515 ng/ml
6) t Toluene	10.632	693107	31.608 ng/ml
7) t Ethylbenzene	13.068	214770	10.422 ng/ml
8) t m-Xylene	13.201	425216	20.780 ng/ml
9) t O-Xylene	13.928	412219	20.810 ng/ml
10) t 1,2,4-Trimethylbenzene	16.203	398565	20.438 ng/ml

(f)=RT Delta > 1/2 Window

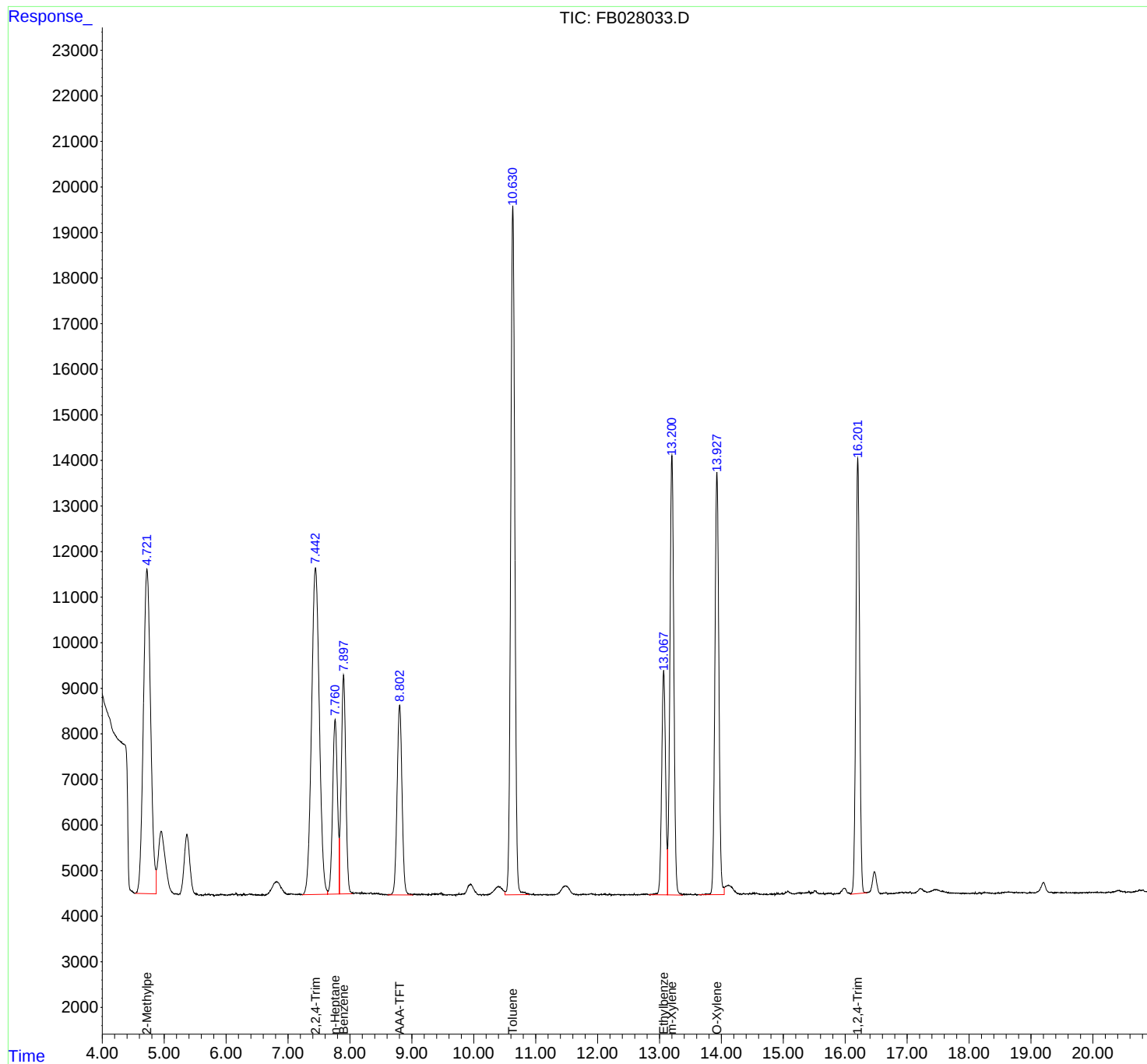
(m)=manual int.

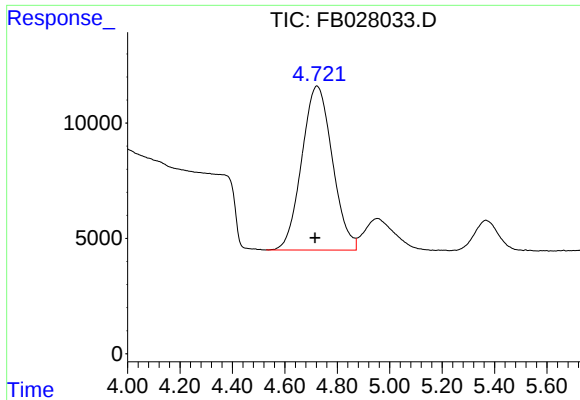
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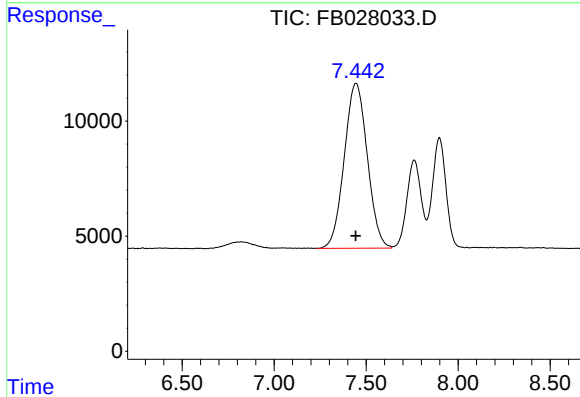




#1 2-Methylpentane

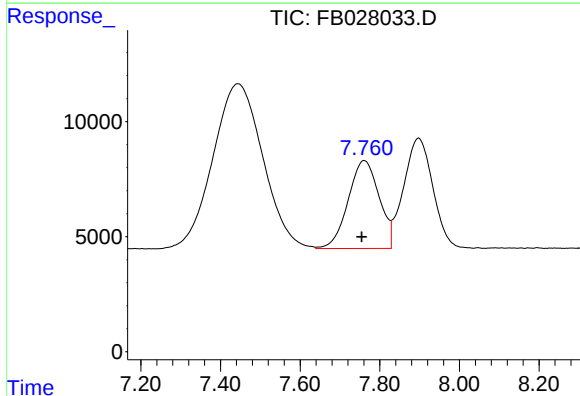
R.T.: 4.723 min
Delta R.T.: 0.008 min
Response: 576917
Conc: 31.89 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



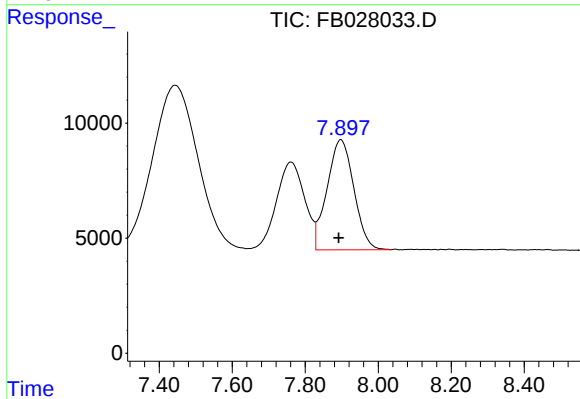
#2 2,2,4-Trimethylpentane

R.T.: 7.444 min
Delta R.T.: 0.001 min
Response: 624059
Conc: 31.82 ng/ml



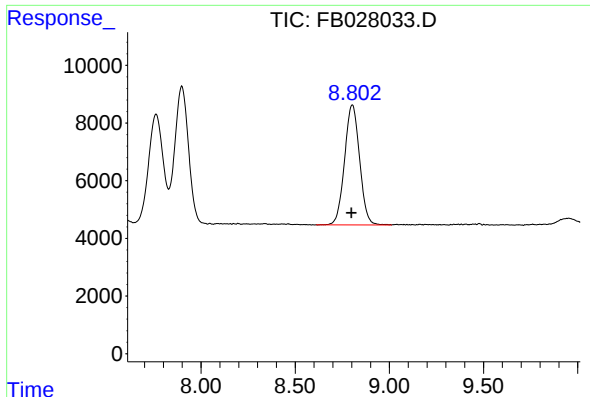
#3 n-Heptane

R.T.: 7.761 min
Delta R.T.: 0.006 min
Response: 206613
Conc: 10.72 ng/ml



#4 Benzene

R.T.: 7.898 min
Delta R.T.: 0.006 min
Response: 244483
Conc: 10.51 ng/ml



#5 AAA-TFT

R.T.: 8.803 min
Delta R.T.: 0.005 min
Response: 230447
Conc: 19.88 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

#6 Toluene

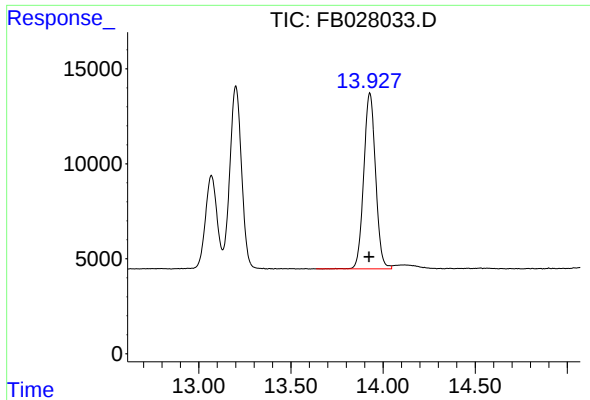
R.T.: 10.632 min
Delta R.T.: 0.004 min
Response: 693107
Conc: 31.61 ng/ml

#7 Ethylbenzene

R.T.: 13.068 min
Delta R.T.: 0.004 min
Response: 214770
Conc: 10.42 ng/ml

#8 m-Xylene

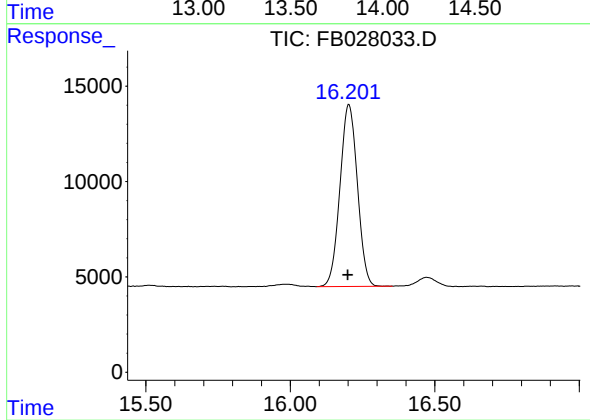
R.T.: 13.201 min
Delta R.T.: 0.004 min
Response: 425216
Conc: 20.78 ng/ml



#9 O-Xylene

R.T.: 13.928 min
Delta R.T.: 0.004 min
Response: 412219
Conc: 20.81 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.203 min
Delta R.T.: 0.004 min
Response: 398565
Conc: 20.44 ng/ml