

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB112822\
 Data File : FB029058.D
 Signal(s) : FID2B.CH
 Acq On : 28 Nov 2022 11:20
 Operator : AJ/MA
 Sample : 50 GRO STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 50 GRO STD

Integration File: Calibration.e
 Quant Time: Nov 28 11:30:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB112822.M
 Quant Title :
 QLast Update : Mon Nov 28 10:53:55 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	8.791	635822	50.692 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	915574	80.597 ng/ml
2) t 2,2,4-Trimethylpentane	7.417	1038399	79.566 ng/ml
3) t n-Heptane	7.749	337567	28.894 ng/ml
4) t Benzene	7.886	464581	30.307 ng/ml
6) t Toluene	10.619	1340315	86.446 ng/ml
7) t Ethylbenzene	13.056	414794	27.179 ng/ml
8) t m-Xylene	13.188	818766	53.788 ng/ml
9) t O-Xylene	13.915	790718	49.677 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	746927	43.627 ng/ml

(f)=RT Delta > 1/2 Window

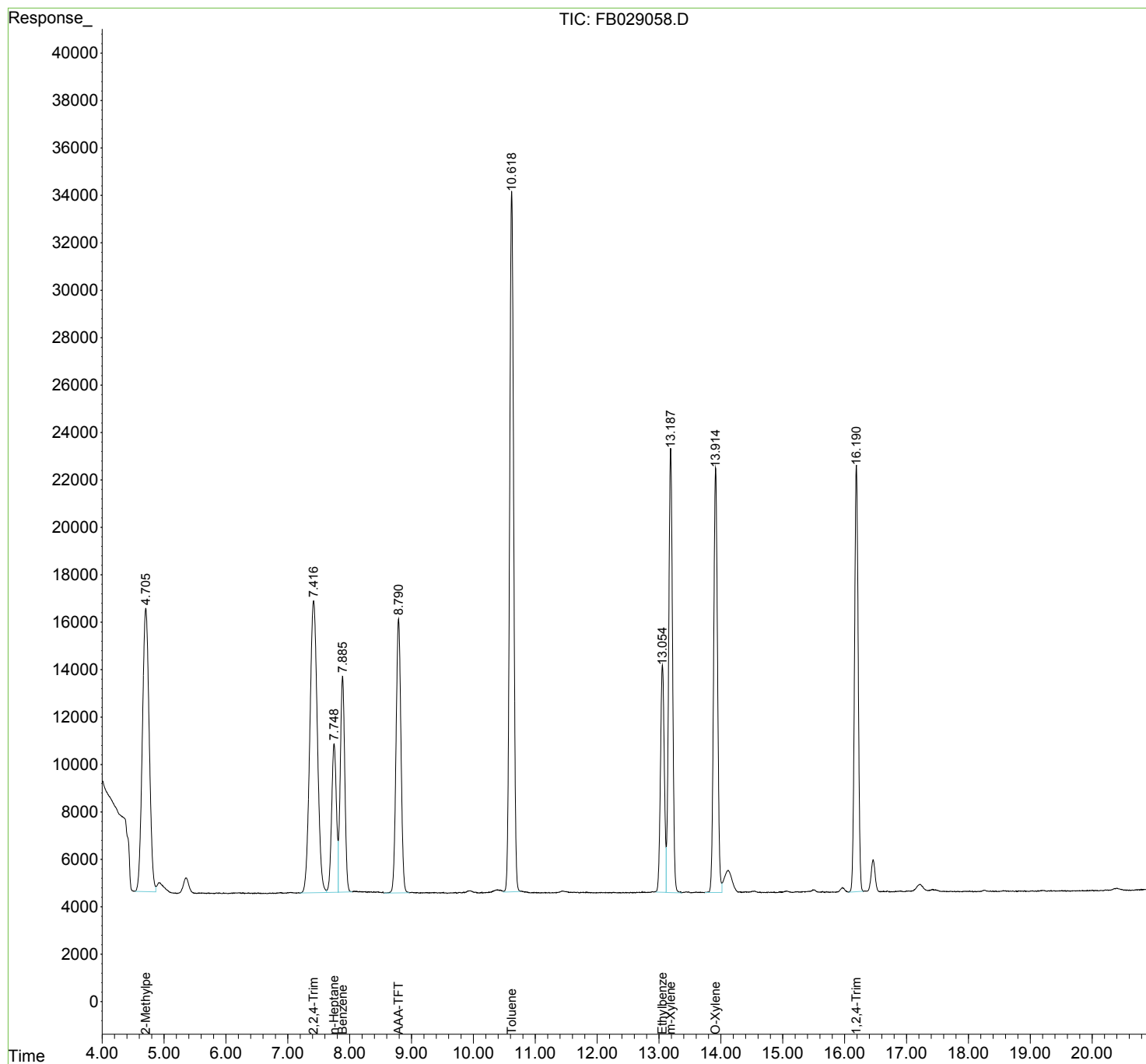
(m)=manual int.

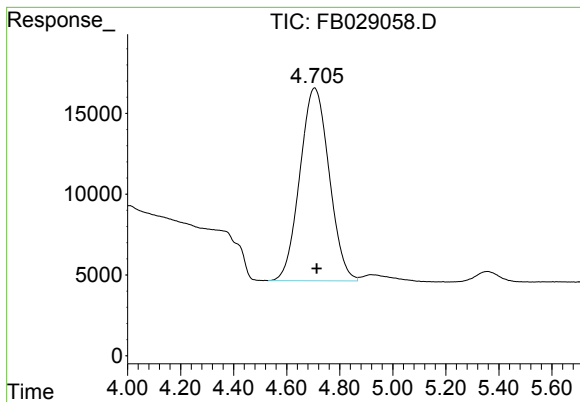
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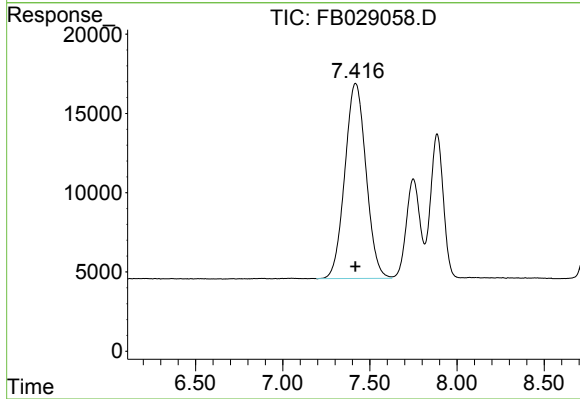




#1 2-Methylpentane

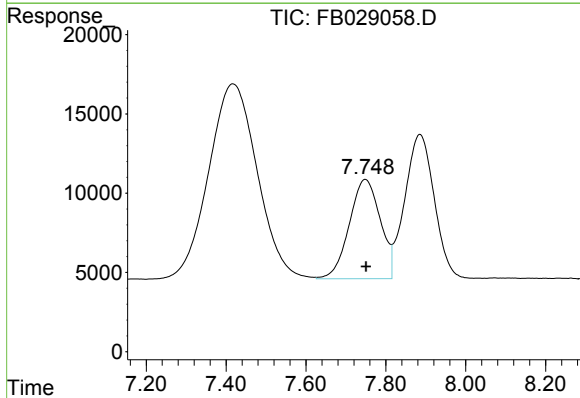
R.T.: 4.706 min
 Delta R.T.: -0.007 min
 Response: 915574
 Conc: 80.60 ng/ml

Instrument :
 FID_B
 ClientSampleId :
 50 GRO STD



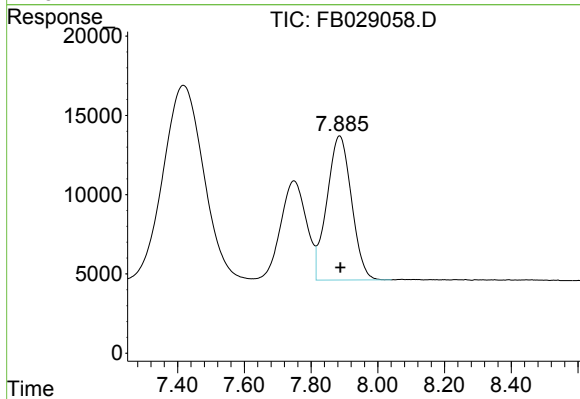
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
 Delta R.T.: 0.000 min
 Response: 1038399
 Conc: 79.57 ng/ml



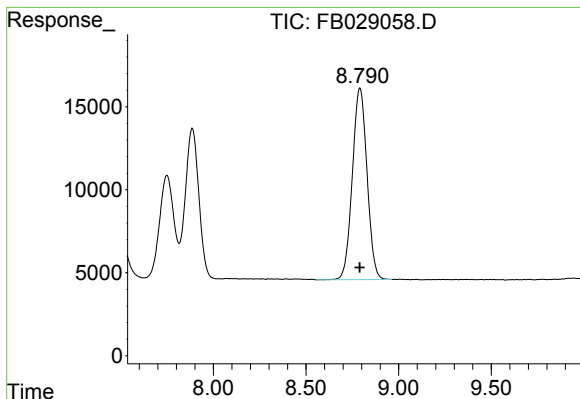
#3 n-Heptane

R.T.: 7.749 min
 Delta R.T.: -0.002 min
 Response: 337567
 Conc: 28.89 ng/ml



#4 Benzene

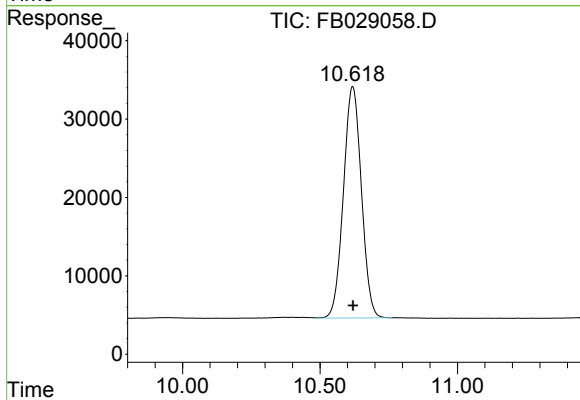
R.T.: 7.886 min
 Delta R.T.: -0.002 min
 Response: 464581
 Conc: 30.31 ng/ml



#5 AAA-TFT

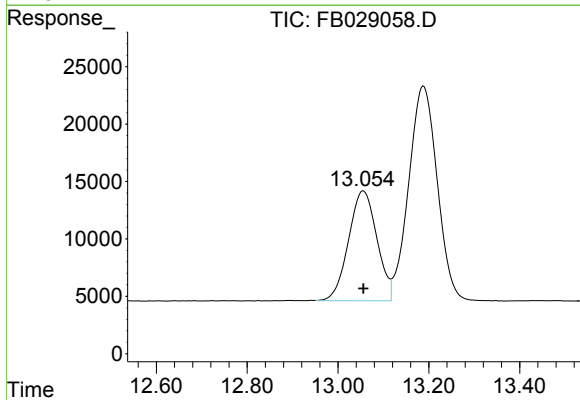
R.T.: 8.791 min
Delta R.T.: 0.000 min
Response: 635822
Conc: 50.69 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



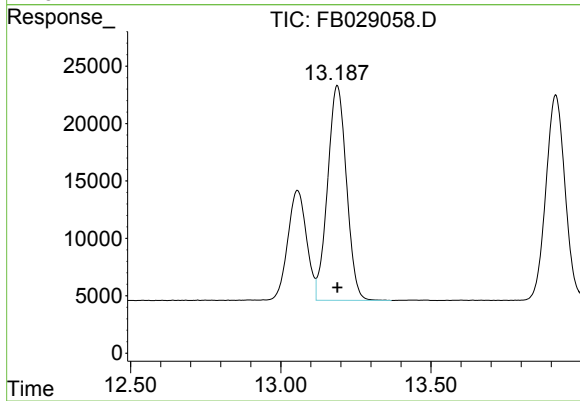
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.000 min
Response: 1340315
Conc: 86.45 ng/ml



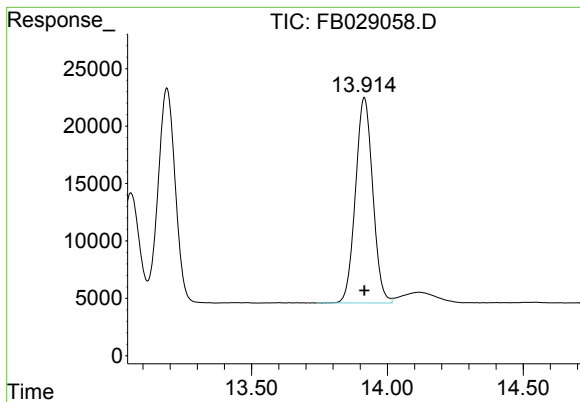
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.000 min
Response: 414794
Conc: 27.18 ng/ml



#8 m-Xylene

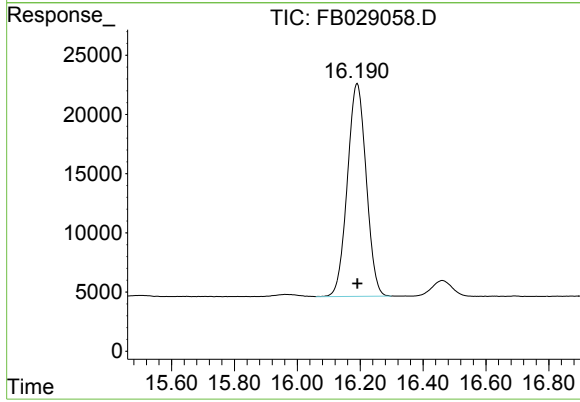
R.T.: 13.188 min
Delta R.T.: 0.000 min
Response: 818766
Conc: 53.79 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: 0.000 min
Response: 790718
Conc: 49.68 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: 0.000 min
Response: 746927
Conc: 43.63 ng/ml