

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB013023\
 Data File : FB029182.D
 Signal(s) : FID2B.CH
 Acq On : 30 Jan 2023 17:58
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jan 30 23:58:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011723.M
 Quant Title :
 QLast Update : Tue Jan 17 12:59:31 2023
 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	232558	19.032 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.712	361655	24.702 ng/ml
2) t 2,2,4-Trimethylpentane	7.422	451674	28.467 ng/ml
3) t n-Heptane	7.751	131944	7.897 ng/ml
4) t Benzene	7.887	184498	8.678 ng/ml
6) t Toluene	10.620	538800	26.732 ng/ml
7) t Ethylbenzene	13.056	173687	9.055 ng/ml
8) t m-Xylene	13.188	343136	18.340 ng/ml
9) t O-Xylene	13.915	341261	18.964 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	340836	19.118 ng/ml

(f)=RT Delta > 1/2 Window

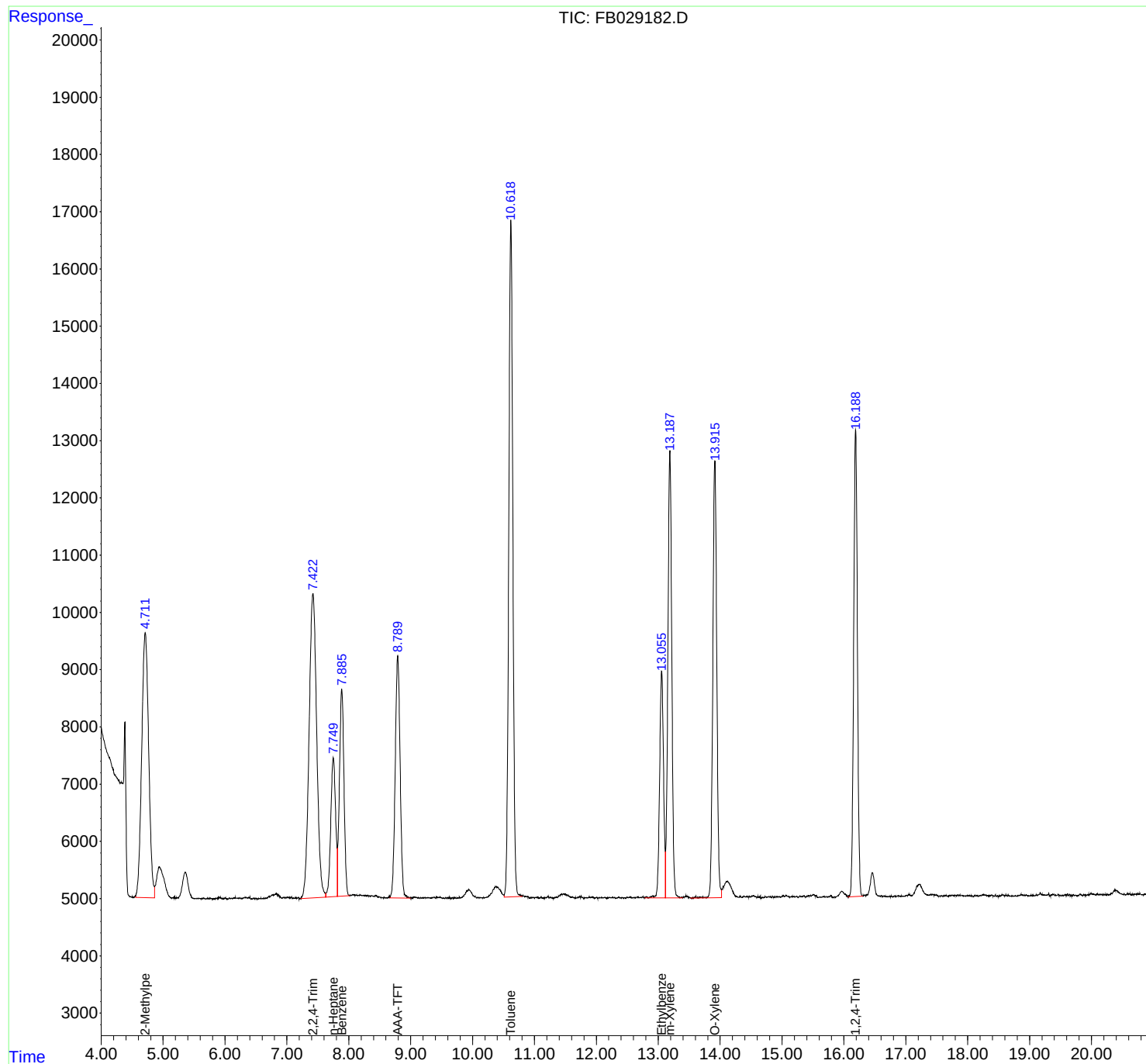
(m)=manual int.

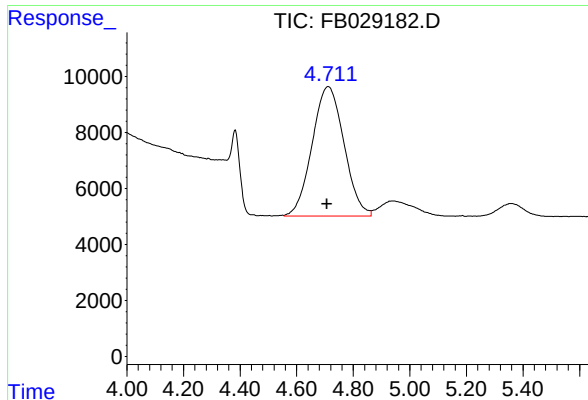
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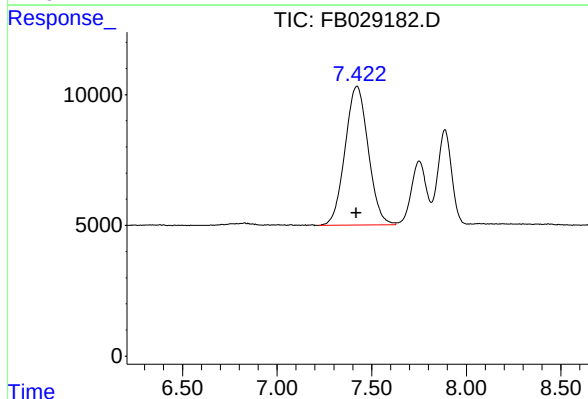




#1 2-Methylpentane

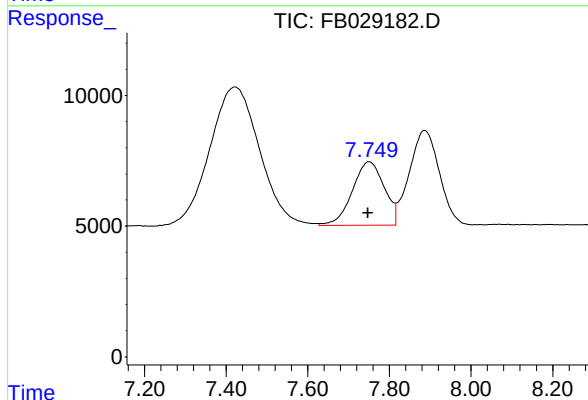
R.T.: 4.712 min
Delta R.T.: 0.005 min
Response: 361655
Conc: 24.70 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



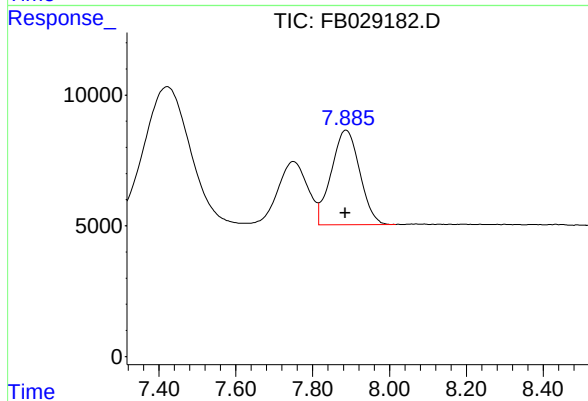
#2 2,2,4-Trimethylpentane

R.T.: 7.422 min
Delta R.T.: 0.005 min
Response: 451674
Conc: 28.47 ng/ml



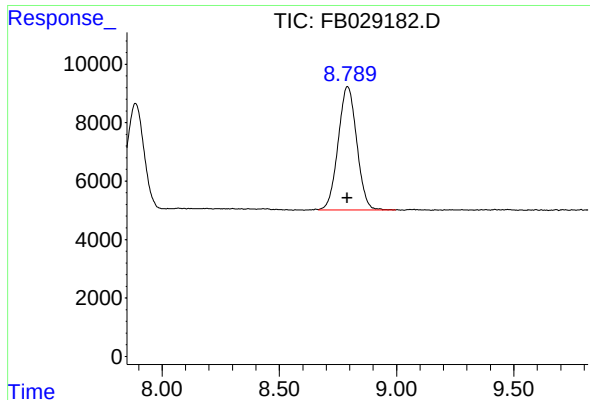
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: 0.003 min
Response: 131944
Conc: 7.90 ng/ml



#4 Benzene

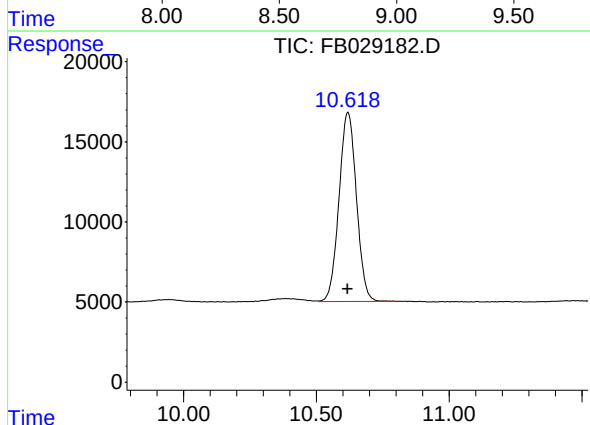
R.T.: 7.887 min
Delta R.T.: 0.002 min
Response: 184498
Conc: 8.68 ng/ml



#5 AAA-TFT

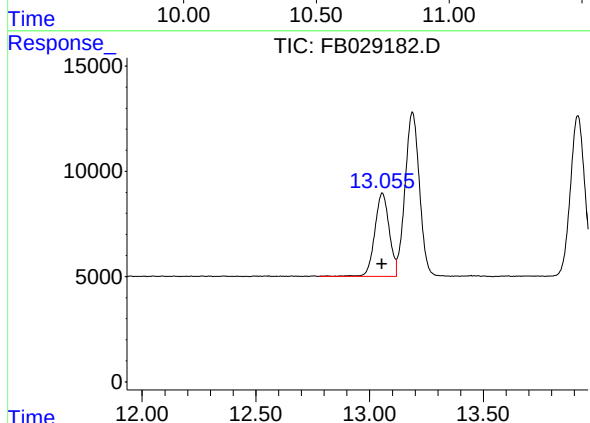
R.T.: 8.791 min
Delta R.T.: 0.002 min
Response: 232558
Conc: 19.03 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



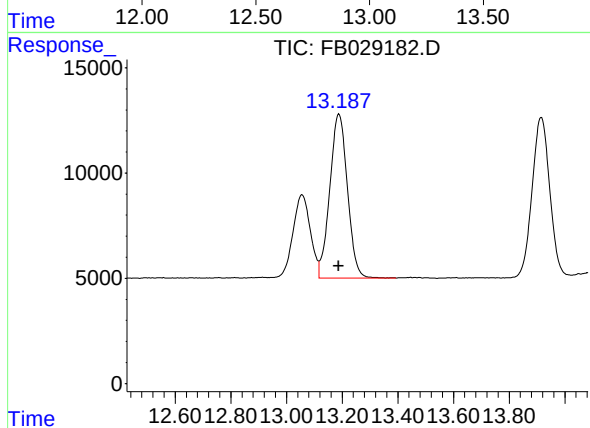
#6 Toluene

R.T.: 10.620 min
Delta R.T.: 0.002 min
Response: 538800
Conc: 26.73 ng/ml



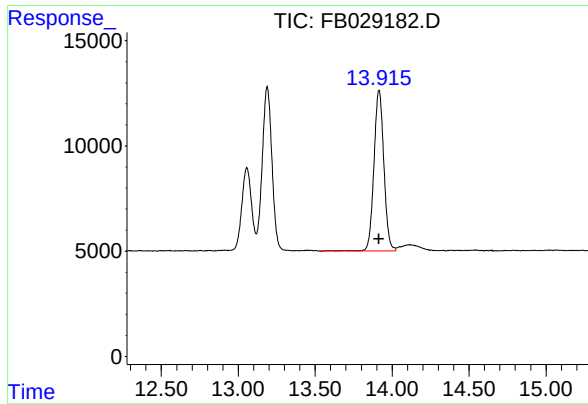
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.002 min
Response: 173687
Conc: 9.06 ng/ml



#8 m-Xylene

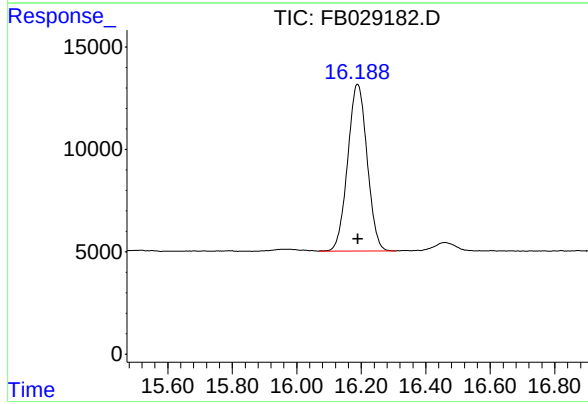
R.T.: 13.188 min
Delta R.T.: 0.001 min
Response: 343136
Conc: 18.34 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: 0.000 min
Response: 341261
Conc: 18.96 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: 0.000 min
Response: 340836
Conc: 19.12 ng/ml