

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB053023\
 Data File : FB029897.D
 Signal(s) : FID2B.CH
 Acq On : 30 May 2023 20:58
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: May 31 03:34:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051123.M
 Quant Title :
 QLast Update : Thu May 11 11:33:20 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	8.786	203719	16.729 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.702	473199	27.618 ng/ml
2) t 2,2,4-Trimethylpentane	7.410	476584	27.923 ng/ml
3) t n-Heptane	7.745	155422	8.752 ng/ml
4) t Benzene	7.881	198510	9.476 ng/ml
6) t Toluene	10.613	590977	29.024 ng/ml
7) t Ethylbenzene	13.049	189239	9.874 ng/ml
8) t m-Xylene	13.182	374734	19.449 ng/ml
9) t O-Xylene	13.909	360443	19.376 ng/ml
10) t 1,2,4-Trimethylbenzene	16.183	361948	19.458 ng/ml

(f)=RT Delta > 1/2 Window

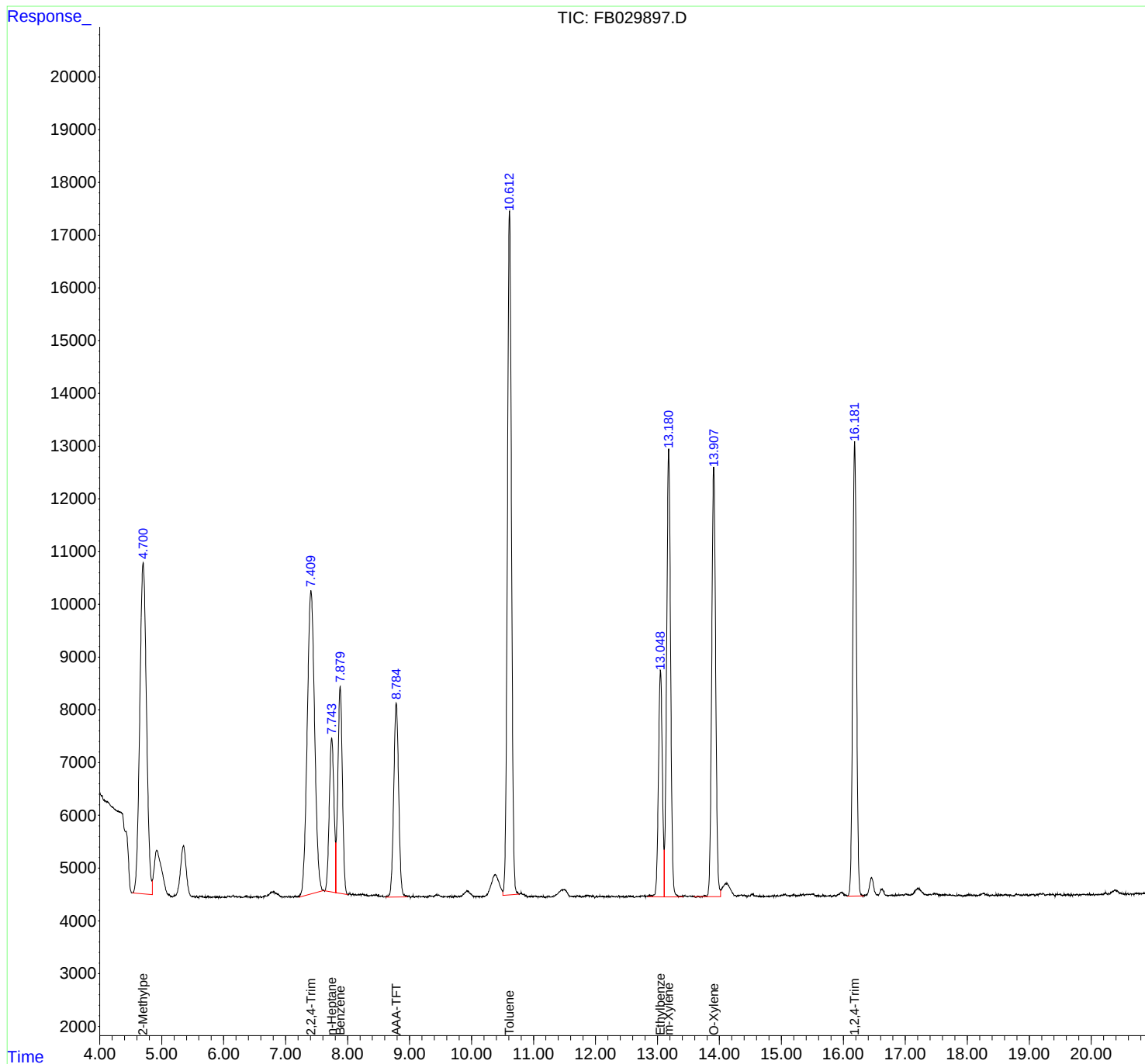
(m)=manual int.

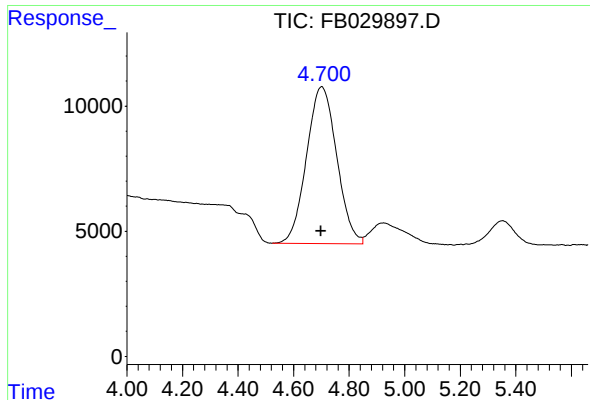
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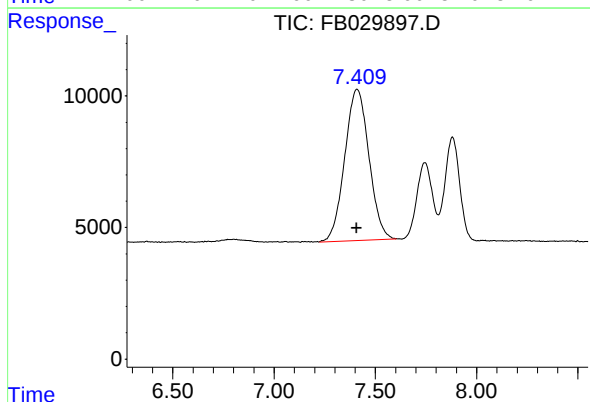




#1 2-Methylpentane

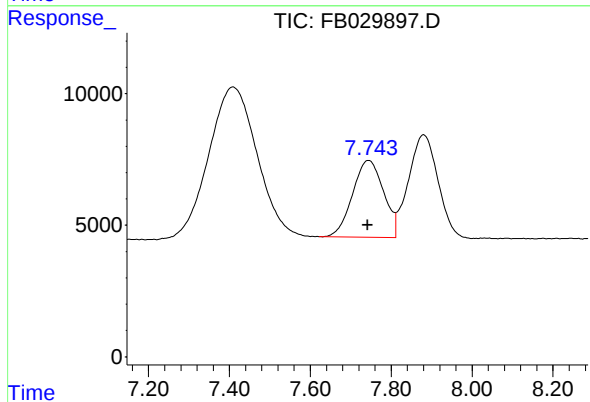
R.T.: 4.702 min
Delta R.T.: 0.003 min
Response: 473199
Conc: 27.62 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



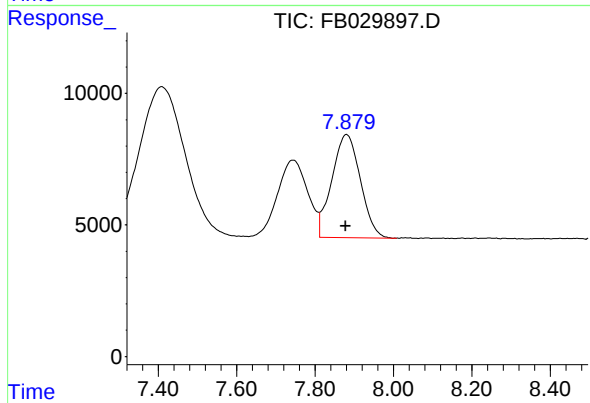
#2 2,2,4-Trimethylpentane

R.T.: 7.410 min
Delta R.T.: 0.003 min
Response: 476584
Conc: 27.92 ng/ml



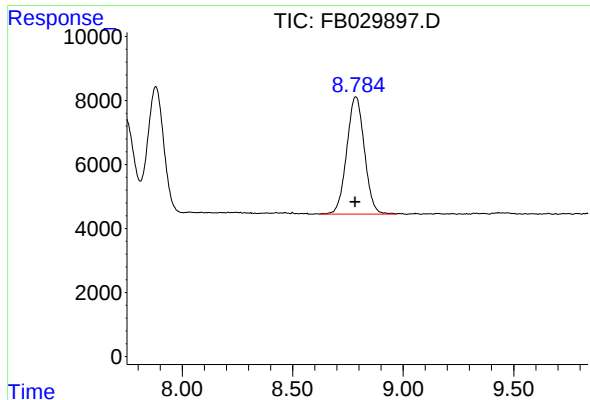
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: 0.003 min
Response: 155422
Conc: 8.75 ng/ml



#4 Benzene

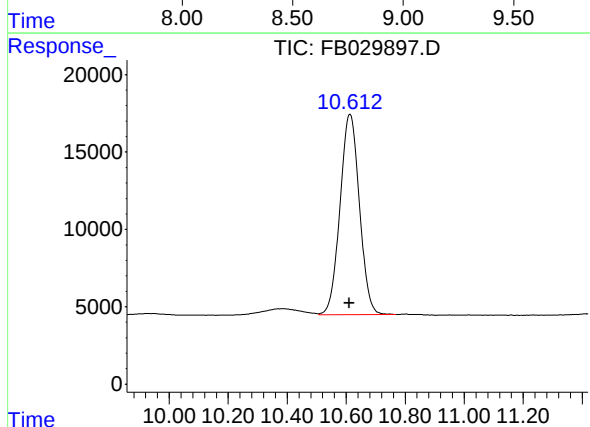
R.T.: 7.881 min
Delta R.T.: 0.003 min
Response: 198510
Conc: 9.48 ng/ml



#5 AAA-TFT

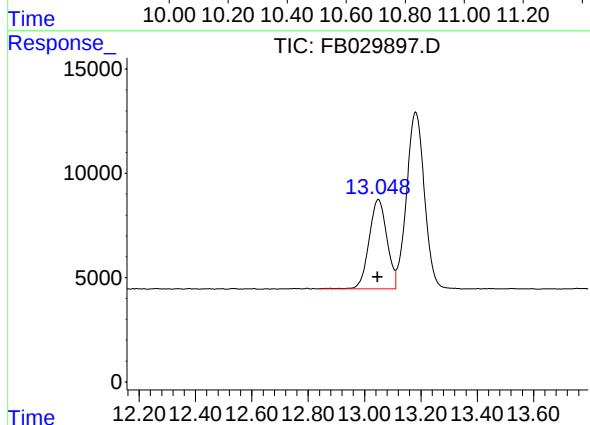
R.T.: 8.786 min
Delta R.T.: 0.003 min
Response: 203719
Conc: 16.73 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



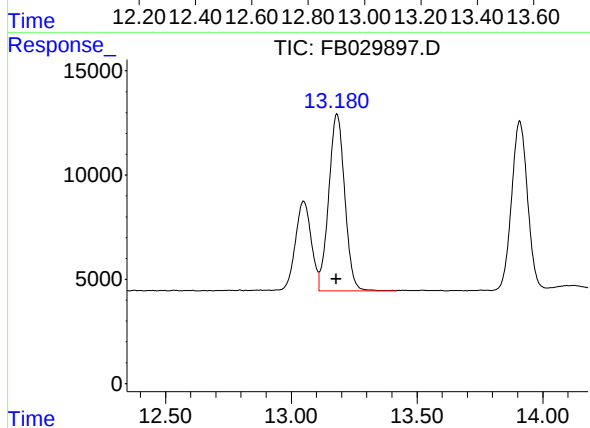
#6 Toluene

R.T.: 10.613 min
Delta R.T.: 0.003 min
Response: 590977
Conc: 29.02 ng/ml



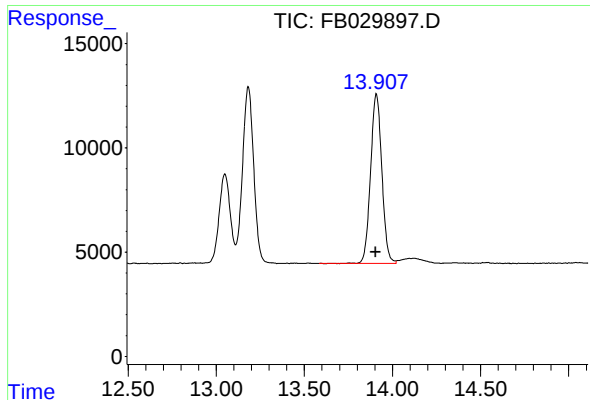
#7 Ethylbenzene

R.T.: 13.049 min
Delta R.T.: 0.003 min
Response: 189239
Conc: 9.87 ng/ml



#8 m-Xylene

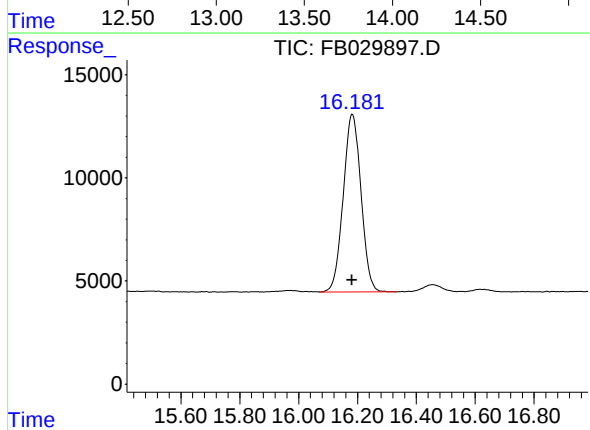
R.T.: 13.182 min
Delta R.T.: 0.003 min
Response: 374734
Conc: 19.45 ng/ml



#9 O-Xylene

R.T.: 13.909 min
Delta R.T.: 0.003 min
Response: 360443
Conc: 19.38 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.183 min
Delta R.T.: 0.002 min
Response: 361948
Conc: 19.46 ng/ml