

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB120623\
 Data File : FB030503.D
 Signal(s) : FID2B.CH
 Acq On : 6 Dec 2023 23:02
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Dec 07 00:09:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB112823.M
 Quant Title :
 QLast Update : Tue Nov 28 11:30:18 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	8.784	217506	15.252 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	524994	27.937 ng/ml
2) t 2,2,4-Trimethylpentane	7.408	573671	30.645 ng/ml
3) t n-Heptane	7.744	183643	8.491 ng/ml
4) t Benzene	7.880	226045	9.317 ng/ml
6) t Toluene	10.612	658070	26.583 ng/ml
7) t Ethylbenzene	13.048	208118	9.233 ng/ml
8) t m-Xylene	13.181	416898	18.153 ng/ml
9) t O-Xylene	13.908	415929	19.148 ng/ml
10) t 1,2,4-Trimethylbenzene	16.183	429070	19.577 ng/ml

(f)=RT Delta > 1/2 Window

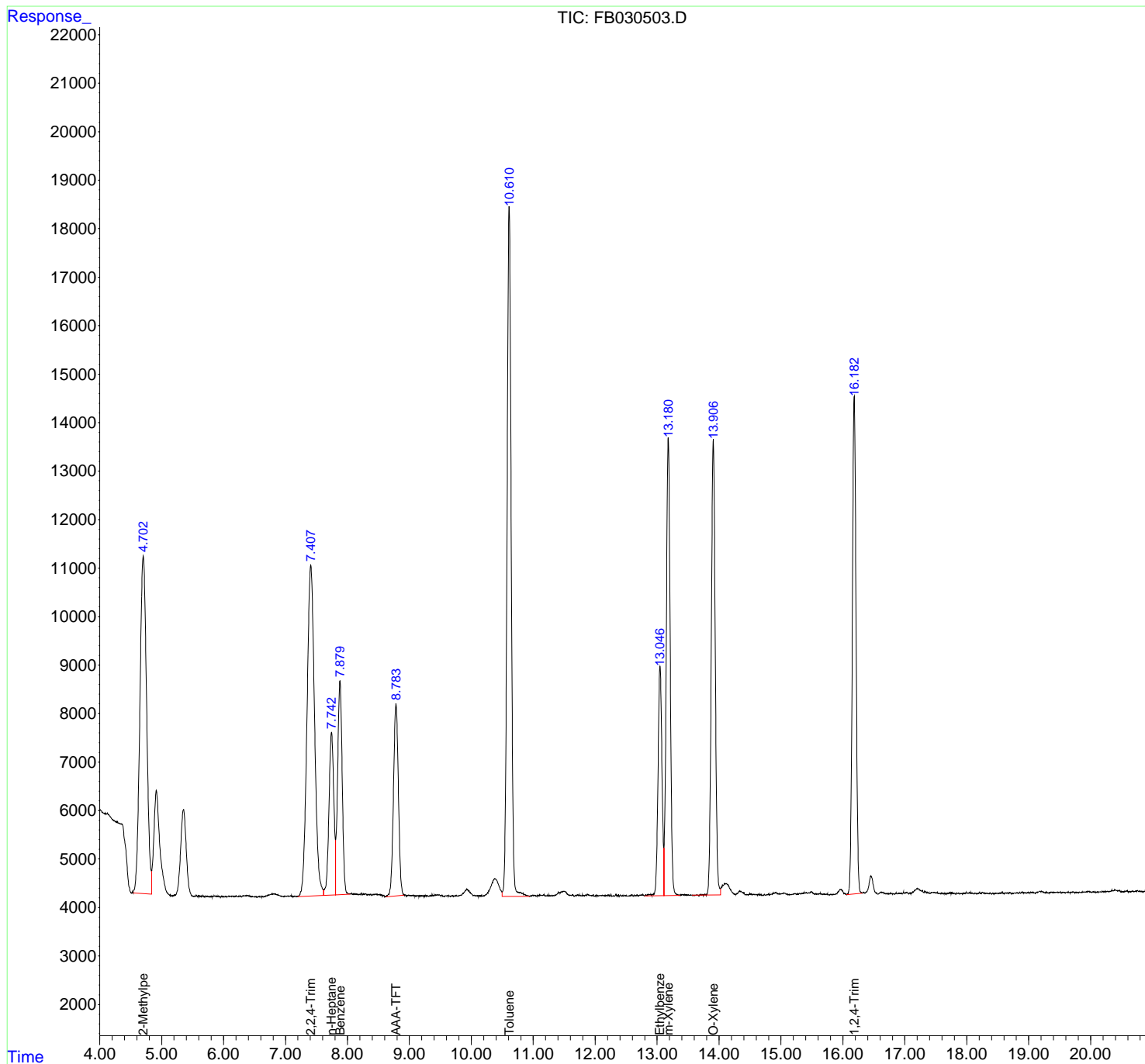
(m)=manual int.

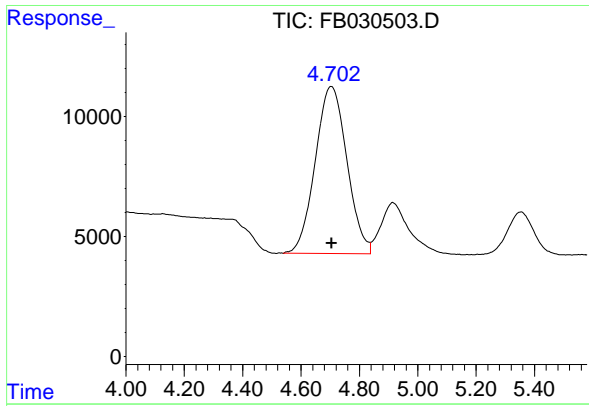
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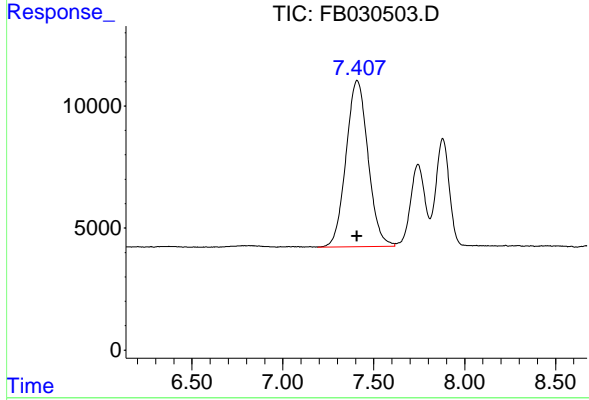




#1 2-Methylpentane

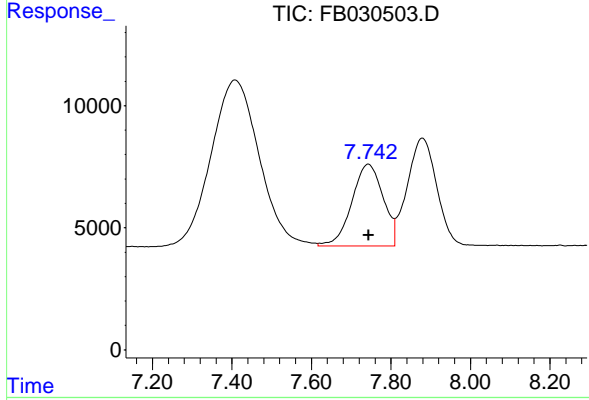
R.T.: 4.704 min
 Delta R.T.: -0.001 min
 Response: 524994
 Conc: 27.94 ng/ml

Instrument :
 FID_B
 ClientSampleId :



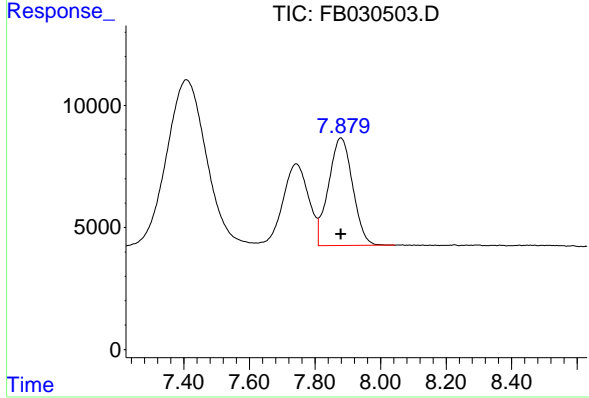
#2 2,2,4-Trimethylpentane

R.T.: 7.408 min
 Delta R.T.: 0.000 min
 Response: 573671
 Conc: 30.64 ng/ml



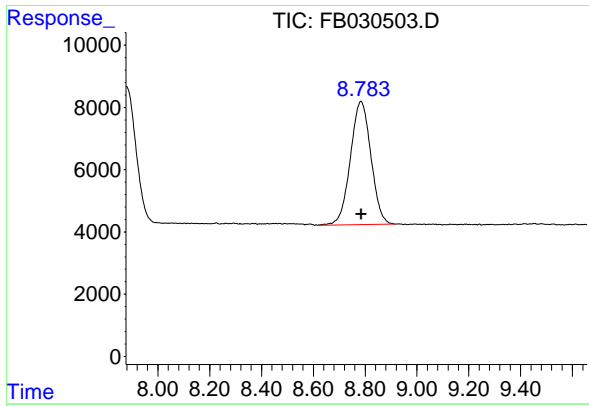
#3 n-Heptane

R.T.: 7.744 min
 Delta R.T.: 0.000 min
 Response: 183643
 Conc: 8.49 ng/ml



#4 Benzene

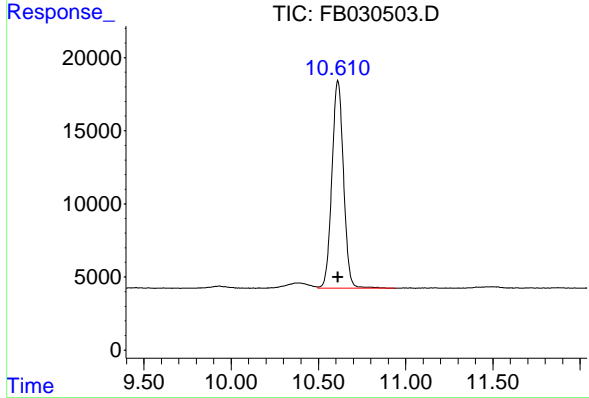
R.T.: 7.880 min
 Delta R.T.: 0.000 min
 Response: 226045
 Conc: 9.32 ng/ml



#5 AAA-TFT

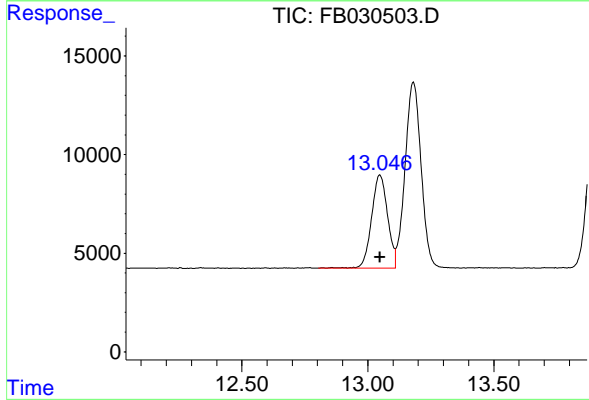
R.T.: 8.784 min
 Delta R.T.: 0.000 min
 Response: 217506
 Conc: 15.25 ng/ml

Instrument :
 FID_B
 ClientSampleId :



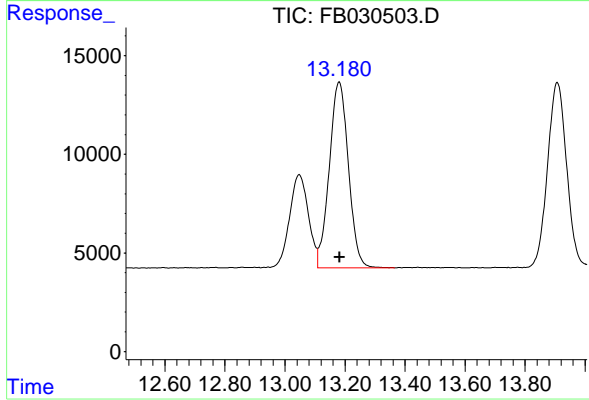
#6 Toluene

R.T.: 10.612 min
 Delta R.T.: 0.000 min
 Response: 658070
 Conc: 26.58 ng/ml



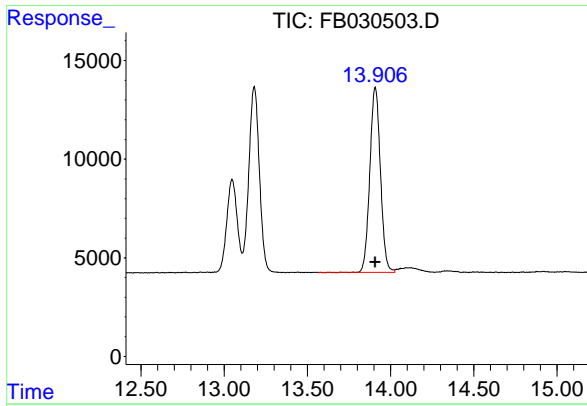
#7 Ethylbenzene

R.T.: 13.048 min
 Delta R.T.: 0.000 min
 Response: 208118
 Conc: 9.23 ng/ml



#8 m-Xylene

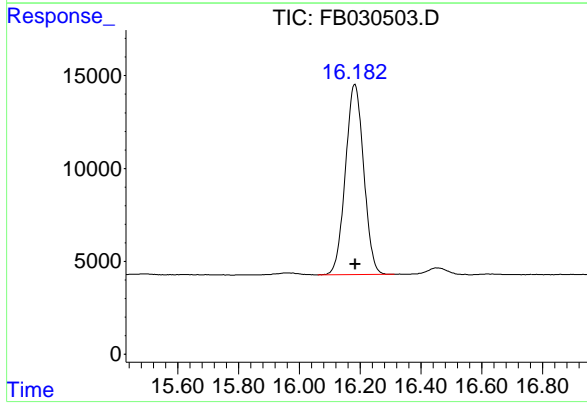
R.T.: 13.181 min
 Delta R.T.: 0.000 min
 Response: 416898
 Conc: 18.15 ng/ml



#9 O-Xylene

R.T.: 13.908 min
Delta R.T.: 0.000 min
Response: 415929
Conc: 19.15 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.183 min
Delta R.T.: -0.001 min
Response: 429070
Conc: 19.58 ng/ml