

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051123\
 Data File : FB029788.D
 Signal(s) : FID2B.CH
 Acq On : 11 May 2023 10:48
 Operator : YP/AJ
 Sample : 50 GRO STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 50 GRO STD

Integration File: Calibration.e
 Quant Time: May 11 10:54:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051123.M
 Quant Title :
 QLast Update : Thu May 11 10:25:00 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	8.783	636928	54.108 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.700	1359452	82.095 ng/ml
2) t	2,2,4-Trimethylpentane	7.408	1311993	79.135 ng/ml
3) t	n-Heptane	7.742	486714	28.784 ng/ml
4) t	Benzene	7.879	564690	28.373 ng/ml
6) t	Toluene	10.611	1652890	84.439 ng/ml
7) t	Ethylbenzene	13.047	508170	27.161 ng/ml
8) t	m-Xylene	13.179	1001575	52.489 ng/ml
9) t	O-Xylene	13.906	950228	51.102 ng/ml
10) t	1,2,4-Trimethylbenzene	16.181	910519	47.662 ng/ml

(f)=RT Delta > 1/2 Window

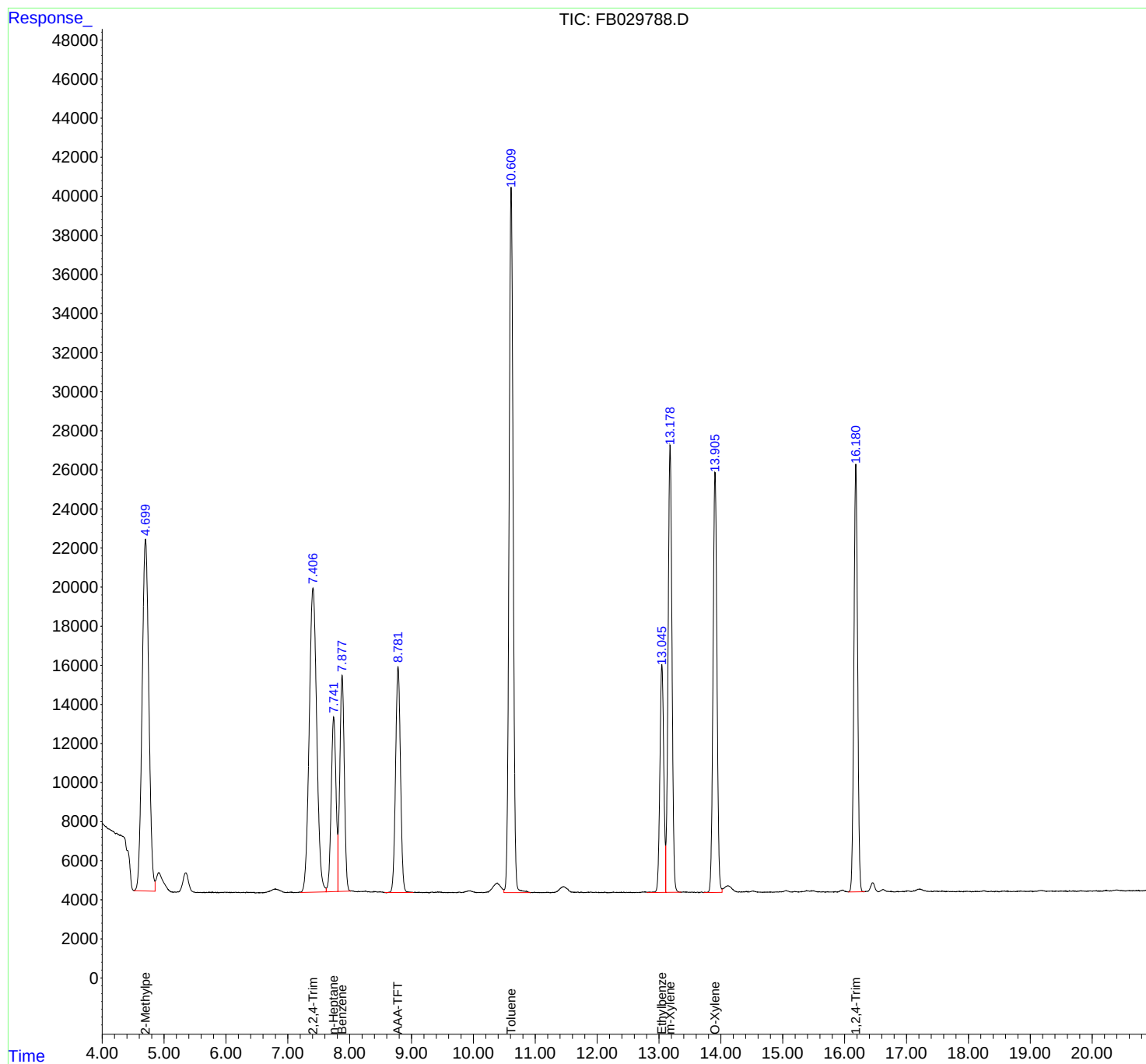
(m)=manual int.

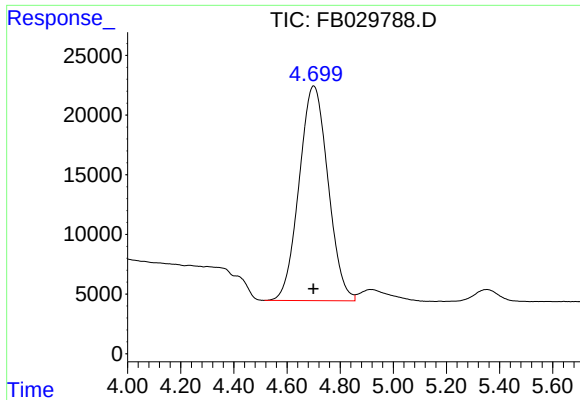
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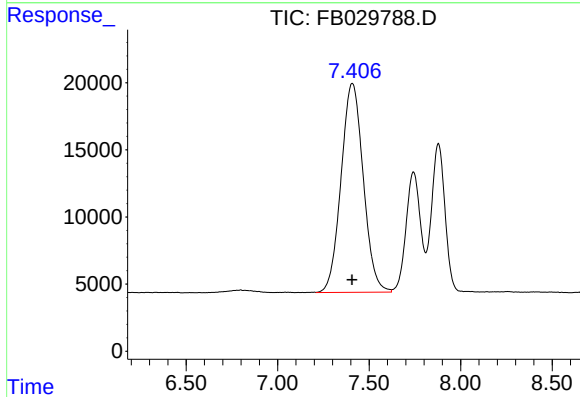




#1 2-Methylpentane

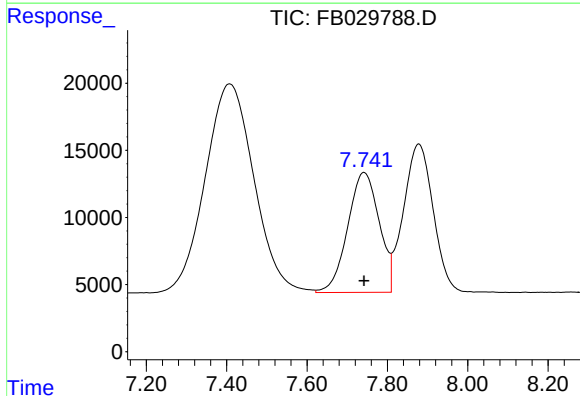
R.T.: 4.700 min
Delta R.T.: 0.002 min
Response: 1359452
Conc: 82.10 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



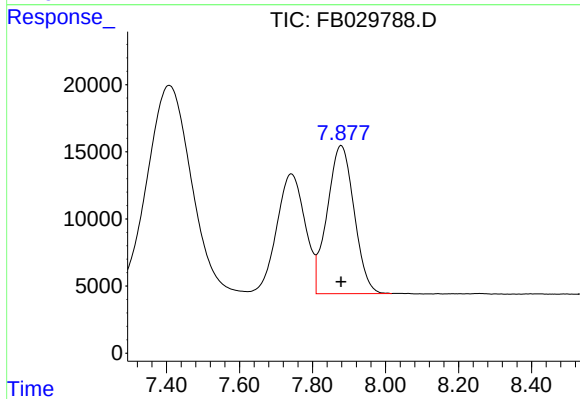
#2 2,2,4-Trimethylpentane

R.T.: 7.408 min
Delta R.T.: 0.001 min
Response: 1311993
Conc: 79.13 ng/ml



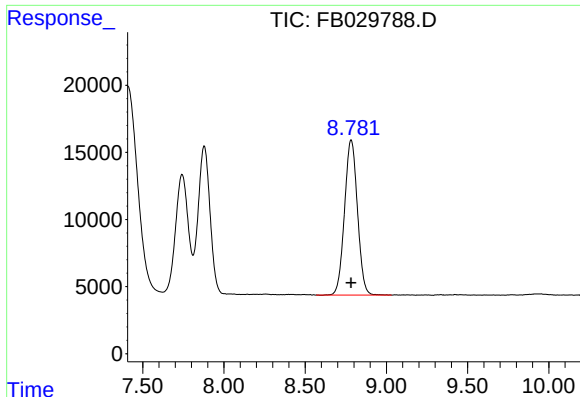
#3 n-Heptane

R.T.: 7.742 min
Delta R.T.: 0.000 min
Response: 486714
Conc: 28.78 ng/ml



#4 Benzene

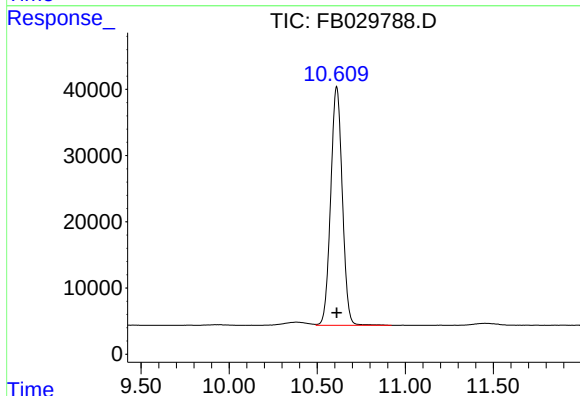
R.T.: 7.879 min
Delta R.T.: 0.000 min
Response: 564690
Conc: 28.37 ng/ml



#5 AAA-TFT

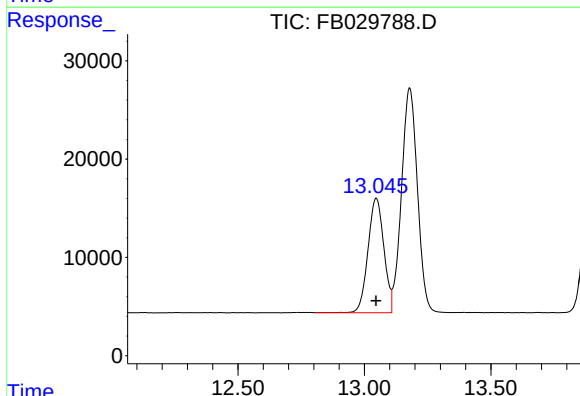
R.T.: 8.783 min
Delta R.T.: 0.000 min
Response: 636928
Conc: 54.11 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



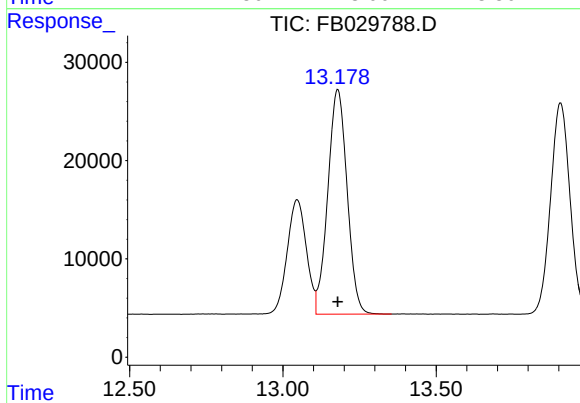
#6 Toluene

R.T.: 10.611 min
Delta R.T.: 0.000 min
Response: 1652890
Conc: 84.44 ng/ml



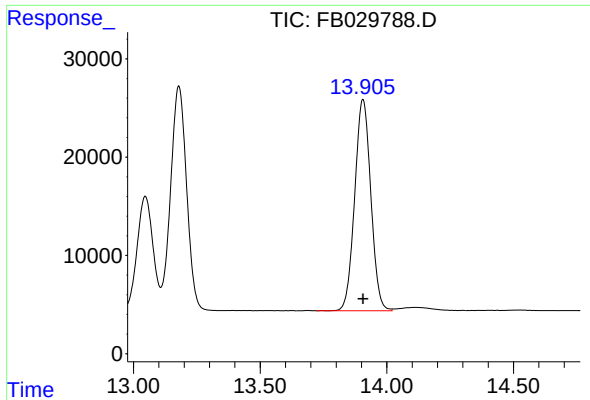
#7 Ethylbenzene

R.T.: 13.047 min
Delta R.T.: 0.000 min
Response: 508170
Conc: 27.16 ng/ml



#8 m-Xylene

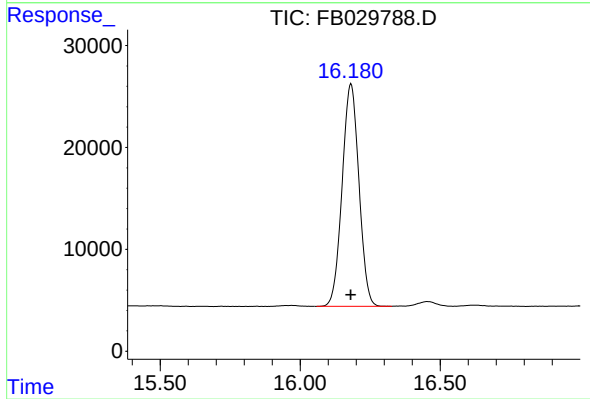
R.T.: 13.179 min
Delta R.T.: 0.000 min
Response: 1001575
Conc: 52.49 ng/ml



#9 O-Xylene

R.T.: 13.906 min
Delta R.T.: 0.000 min
Response: 950228
Conc: 51.10 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.181 min
Delta R.T.: 0.000 min
Response: 910519
Conc: 47.66 ng/ml