

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060624\
 Data File : FB030783.D
 Signal(s) : FID2B.CH
 Acq On : 6 Jun 2024 10:56
 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: Jun 06 10:53:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB060624.M
 Quant Title :
 QLast Update : Thu Jun 06 10:53:10 2024
 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	8.789	649569	47.576 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	1469053	76.421 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	1483813	81.402 ng/ml
3) t n-Heptane	7.748	555790	26.236 ng/ml
4) t Benzene	7.884	640179	26.336 ng/ml
6) t Toluene	10.617	1830204	74.986 ng/ml
7) t Ethylbenzene	13.053	559808	24.734 ng/ml
8) t m-Xylene	13.186	1107928	48.761 ng/ml
9) t O-Xylene	13.913	1053015	49.162 ng/ml
10) t 1,2,4-Trimethylbenzene	16.188	1011403	44.988 ng/ml

(f)=RT Delta > 1/2 Window

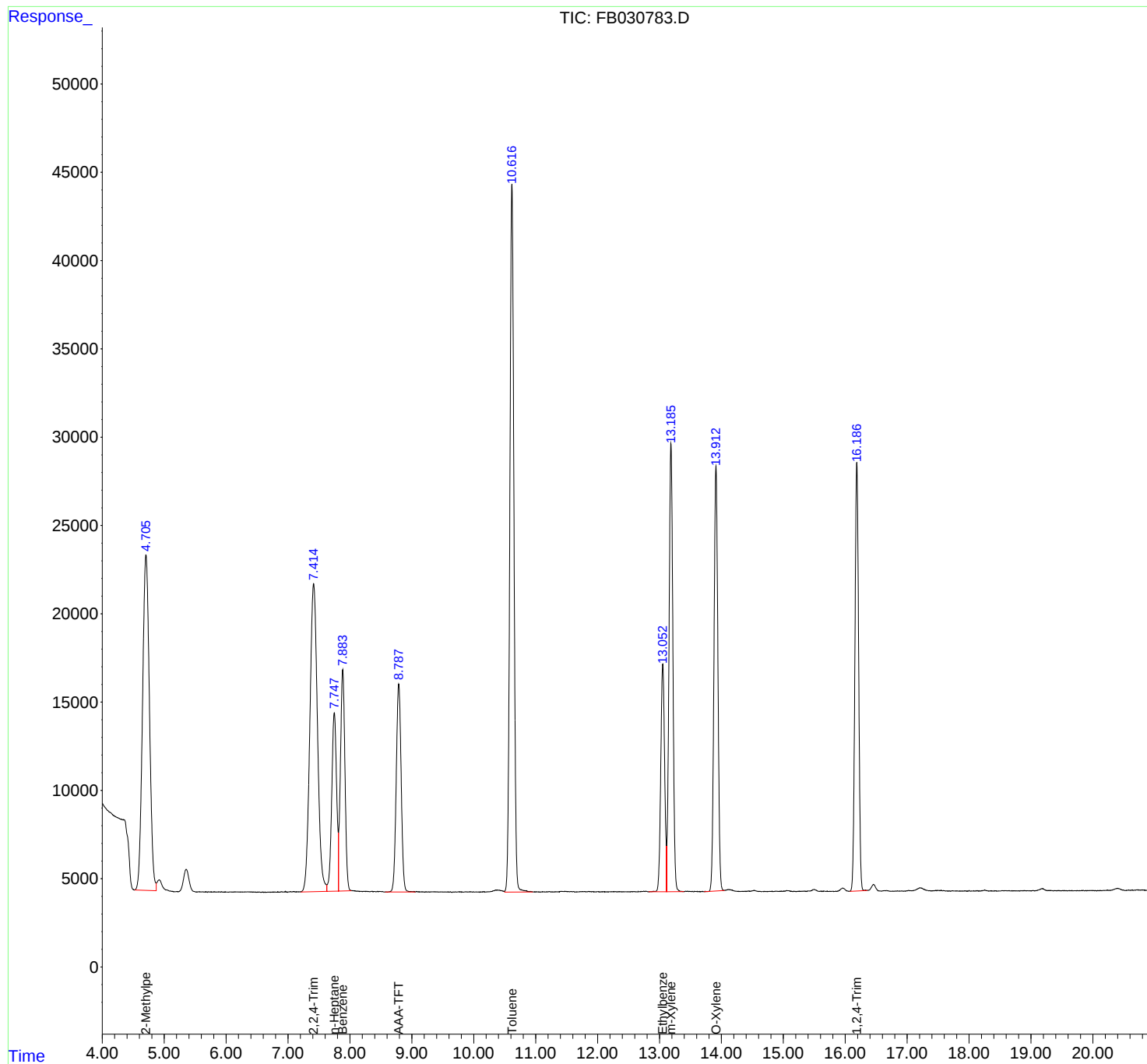
(m)=manual int.

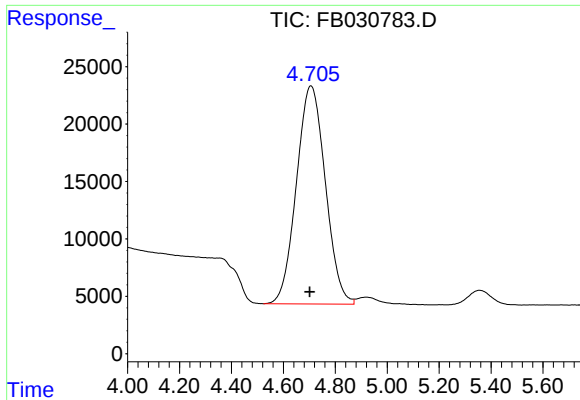
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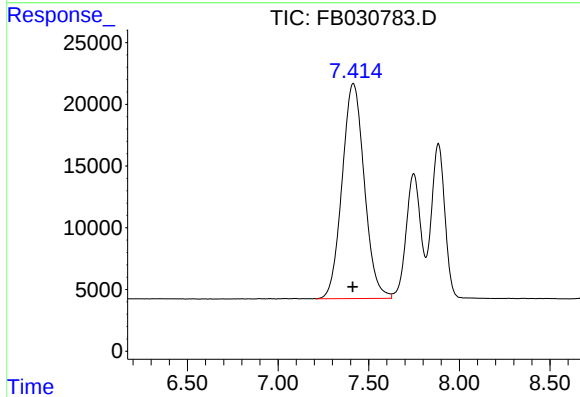




#1 2-Methylpentane

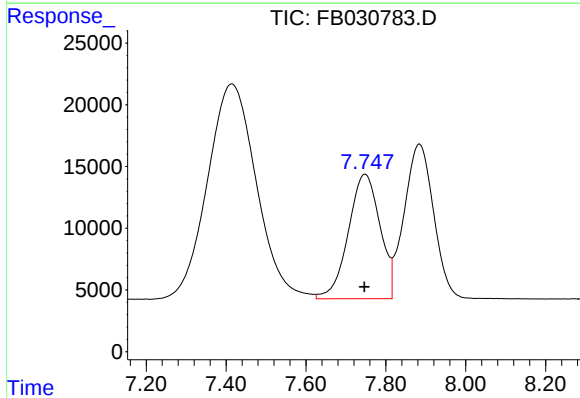
R.T.: 4.706 min
Delta R.T.: 0.004 min
Response: 1469053
Conc: 76.42 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



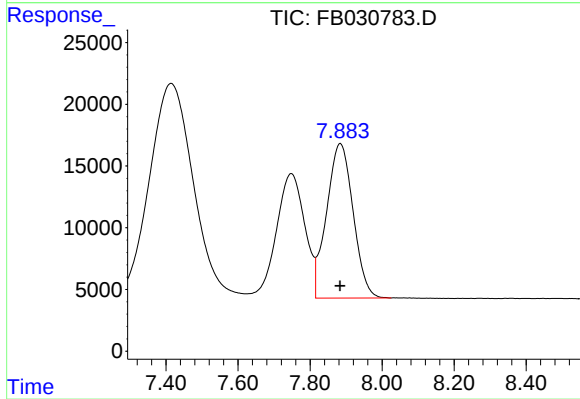
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: 0.004 min
Response: 1483813
Conc: 81.40 ng/ml



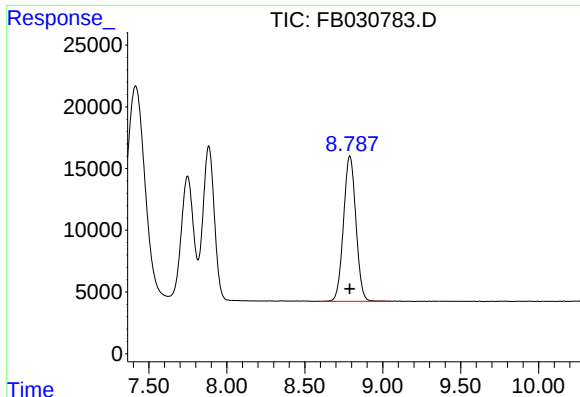
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: 0.002 min
Response: 555790
Conc: 26.24 ng/ml



#4 Benzene

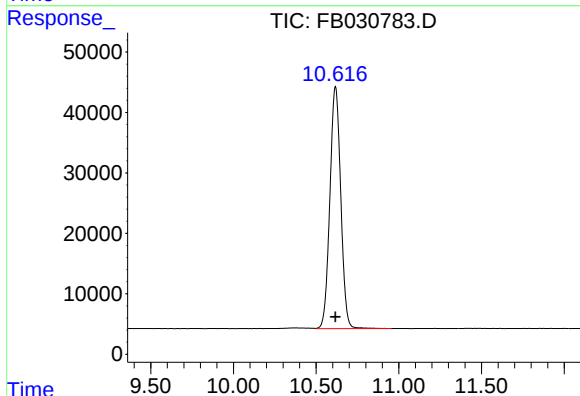
R.T.: 7.884 min
Delta R.T.: 0.000 min
Response: 640179
Conc: 26.34 ng/ml



#5 AAA-TFT

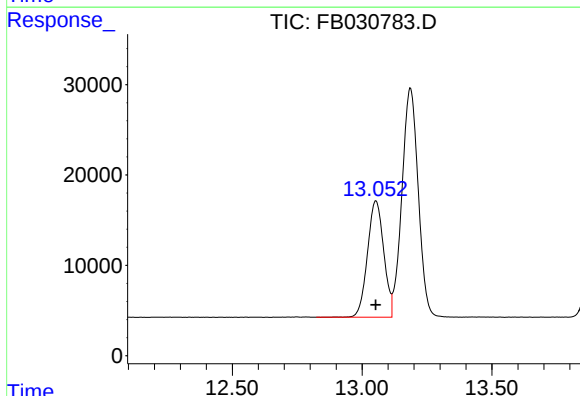
R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 649569
Conc: 47.58 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



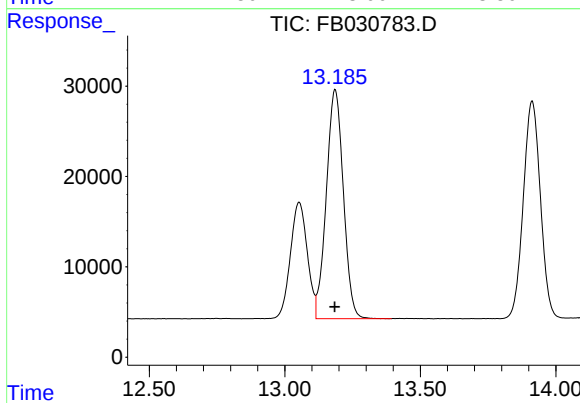
#6 Toluene

R.T.: 10.617 min
Delta R.T.: 0.001 min
Response: 1830204
Conc: 74.99 ng/ml



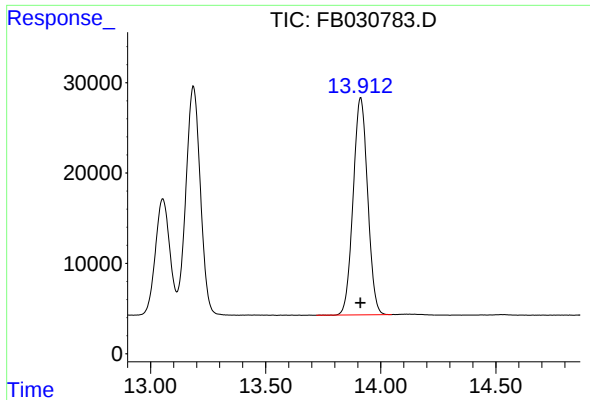
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: 0.001 min
Response: 559808
Conc: 24.73 ng/ml



#8 m-Xylene

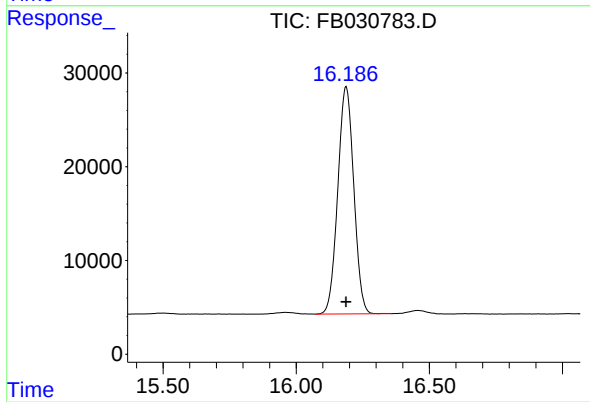
R.T.: 13.186 min
Delta R.T.: 0.001 min
Response: 1107928
Conc: 48.76 ng/ml



#9 O-Xylene

R.T.: 13.913 min
Delta R.T.: 0.000 min
Response: 1053015
Conc: 49.16 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: 0.000 min
Response: 1011403
Conc: 44.99 ng/ml