

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042423\
 Data File : FB029750.D
 Signal(s) : FID2B.CH
 Acq On : 25 Apr 2023 5:59
 Operator : YP/AJ
 Sample : 02470-16MSD 50X
 Misc : 5.10G/5.00 ML MEOH
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 SB-24-COMPMSD

Integration File: Calibration.e
 Quant Time: Apr 25 06:46:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB041723.M
 Quant Title :
 QLast Update : Mon Apr 17 12:32:26 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	8.785	245525	18.424 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.697	292457	20.786 ng/ml
2) t 2,2,4-Trimethylpentane	7.409	373892	24.341 ng/ml
3) t n-Heptane	7.742	112007	6.959 ng/ml
4) t Benzene	7.879	170291	8.576 ng/ml
6) t Toluene	10.613	498290	25.798 ng/ml
7) t Ethylbenzene	13.049	156786	8.663 ng/ml
8) t m-Xylene	13.182	309430	17.109 ng/ml
9) t O-Xylene	13.909	298889	17.045 ng/ml
10) t 1,2,4-Trimethylbenzene	16.185	283984	15.890 ng/ml

(f)=RT Delta > 1/2 Window

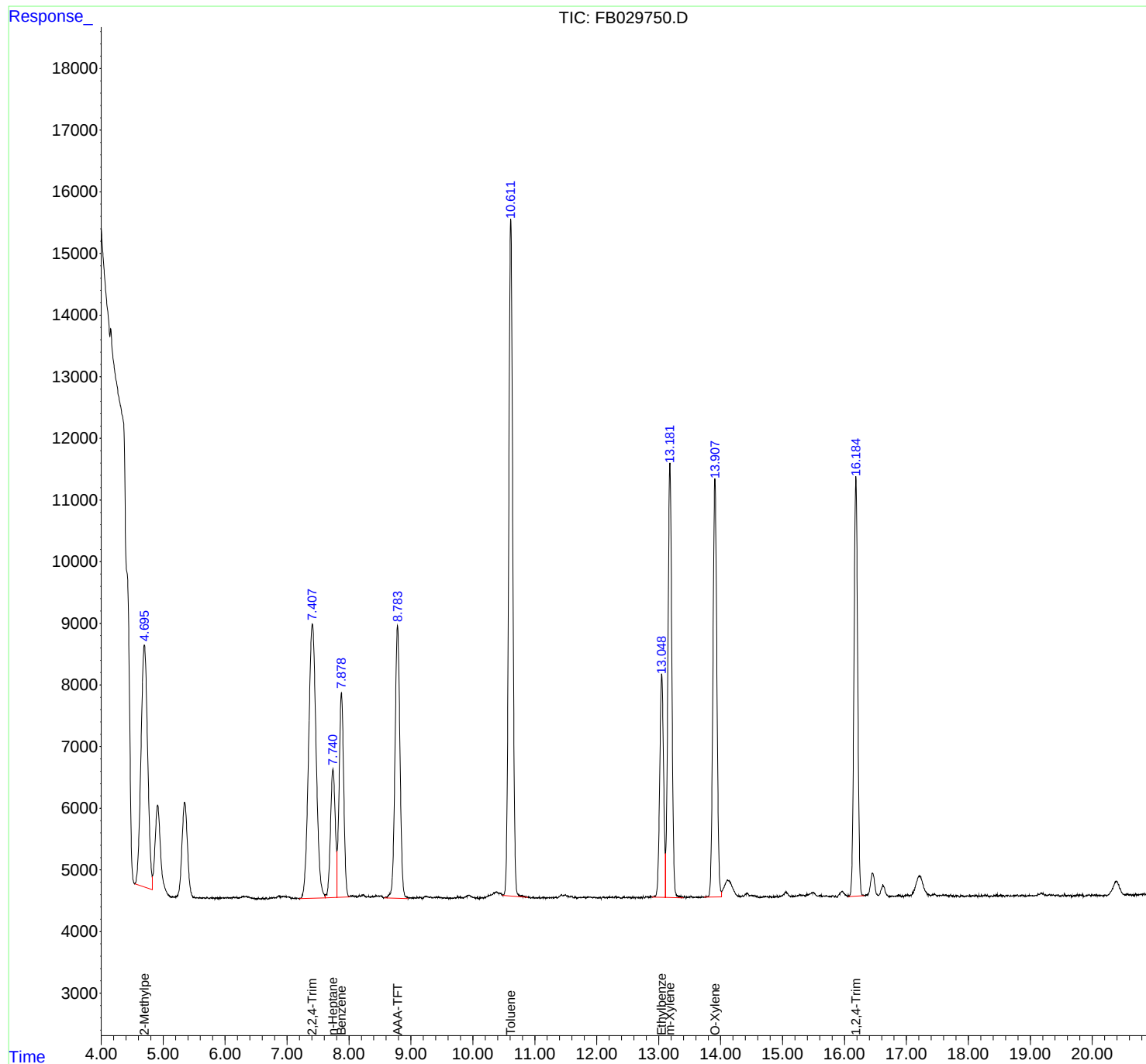
(m)=manual int.

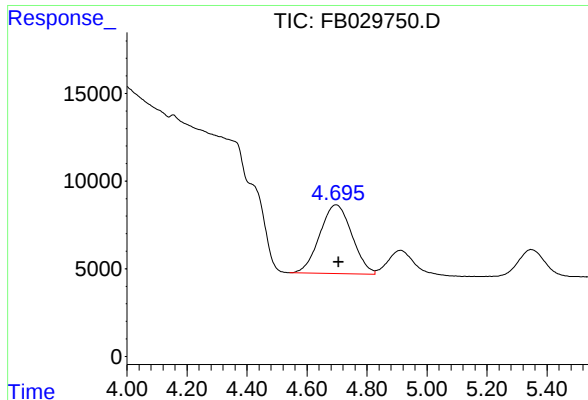
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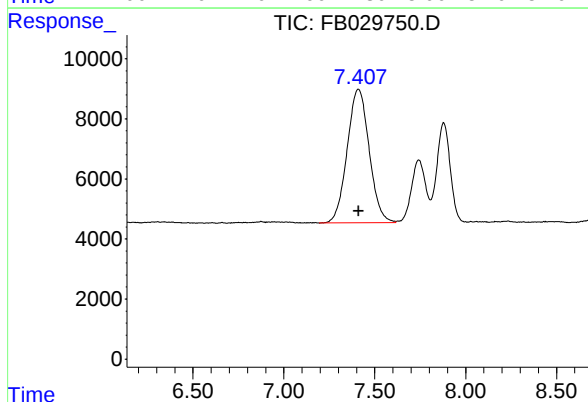




#1 2-Methylpentane

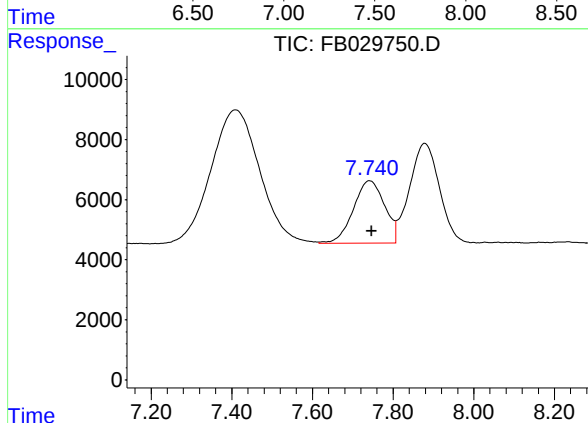
R.T.: 4.697 min
Delta R.T.: -0.008 min
Response: 292457
Conc: 20.79 ng/ml

Instrument :
FID_B
ClientSampleId :
SB-24-COMPMSD



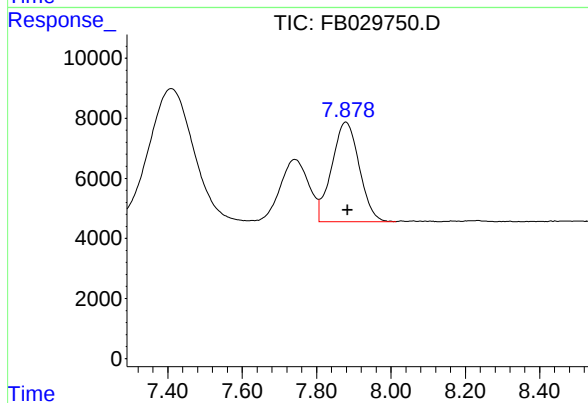
#2 2,2,4-Trimethylpentane

R.T.: 7.409 min
Delta R.T.: -0.004 min
Response: 373892
Conc: 24.34 ng/ml



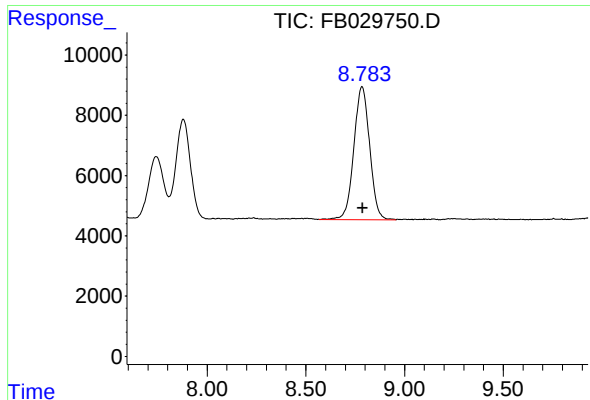
#3 n-Heptane

R.T.: 7.742 min
Delta R.T.: -0.005 min
Response: 112007
Conc: 6.96 ng/ml



#4 Benzene

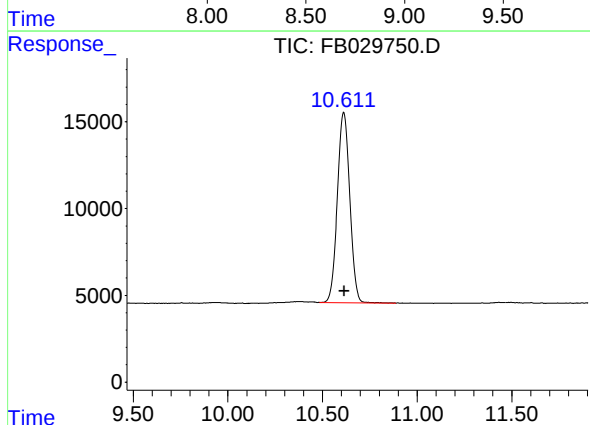
R.T.: 7.879 min
Delta R.T.: -0.004 min
Response: 170291
Conc: 8.58 ng/ml



#5 AAA-TFT

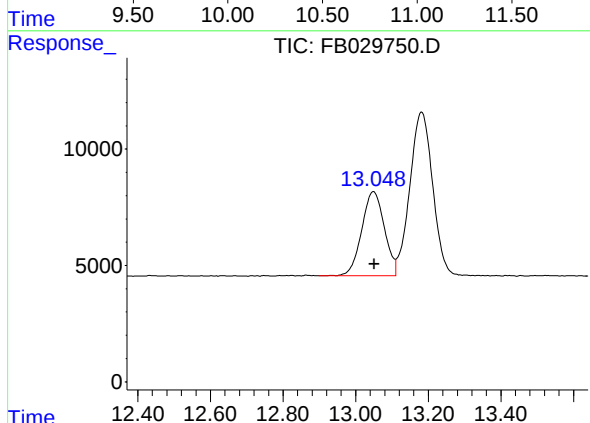
R.T.: 8.785 min
Delta R.T.: -0.003 min
Response: 245525
Conc: 18.42 ng/ml

Instrument :
FID_B
ClientSampleId :
SB-24-COMPMSD



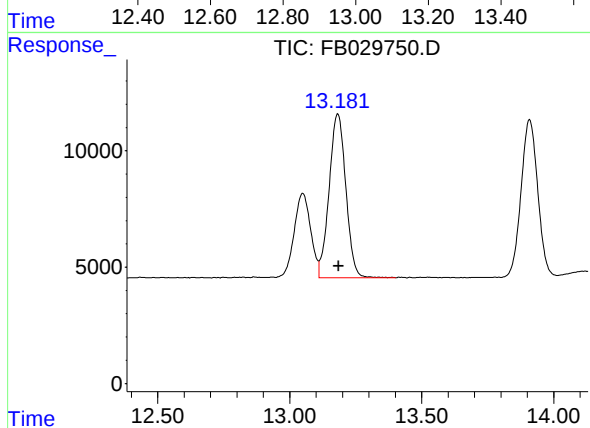
#6 Toluene

R.T.: 10.613 min
Delta R.T.: -0.003 min
Response: 498290
Conc: 25.80 ng/ml



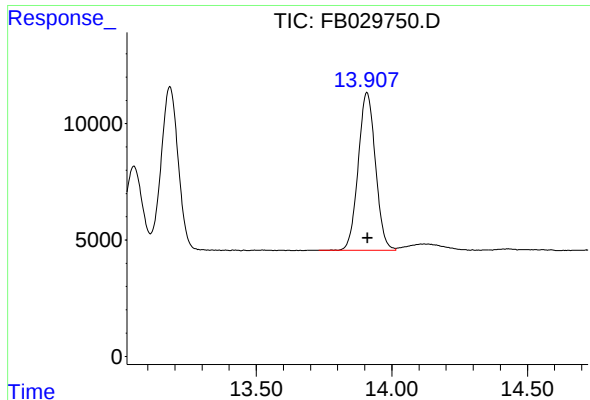
#7 Ethylbenzene

R.T.: 13.049 min
Delta R.T.: -0.003 min
Response: 156786
Conc: 8.66 ng/ml



#8 m-Xylene

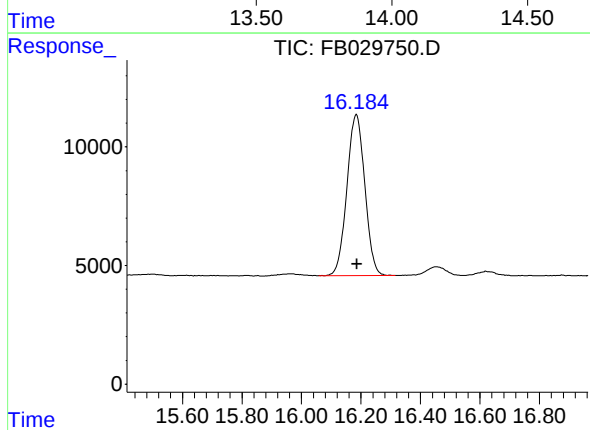
R.T.: 13.182 min
Delta R.T.: -0.003 min
Response: 309430
Conc: 17.11 ng/ml



#9 O-Xylene

R.T.: 13.909 min
Delta R.T.: -0.003 min
Response: 298889
Conc: 17.04 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.185 min
Delta R.T.: -0.002 min
Response: 283984
Conc: 15.89 ng/ml