

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB032223\
 Data File : FB029549.D
 Signal(s) : FID2B.CH
 Acq On : 22 Mar 2023 13:04
 Operator : YP/AJ
 Sample : 02022-01MSD 50X
 Misc : 5.01G/5.00 ML MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 AU-05-32123MSD

Integration File: Calibration.e
 Quant Time: Mar 22 15:53:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030123.M
 Quant Title :
 QLast Update : Wed Mar 01 12:30:24 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	8.791	232930	19.226 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	351445	22.904 ng/ml
2) t 2,2,4-Trimethylpentane	7.422	469529	27.874 ng/ml
3) t n-Heptane	7.749	152882	8.839 ng/ml
4) t Benzene	7.886	215089	10.596 ng/ml
6) t Toluene	10.620	629219	31.877 ng/ml
7) t Ethylbenzene	13.057	195569	10.505 ng/ml
8) t m-Xylene	13.190	382755	20.574 ng/ml
9) t O-Xylene	13.916	369866	20.087 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	327166	17.565 ng/ml

(f)=RT Delta > 1/2 Window

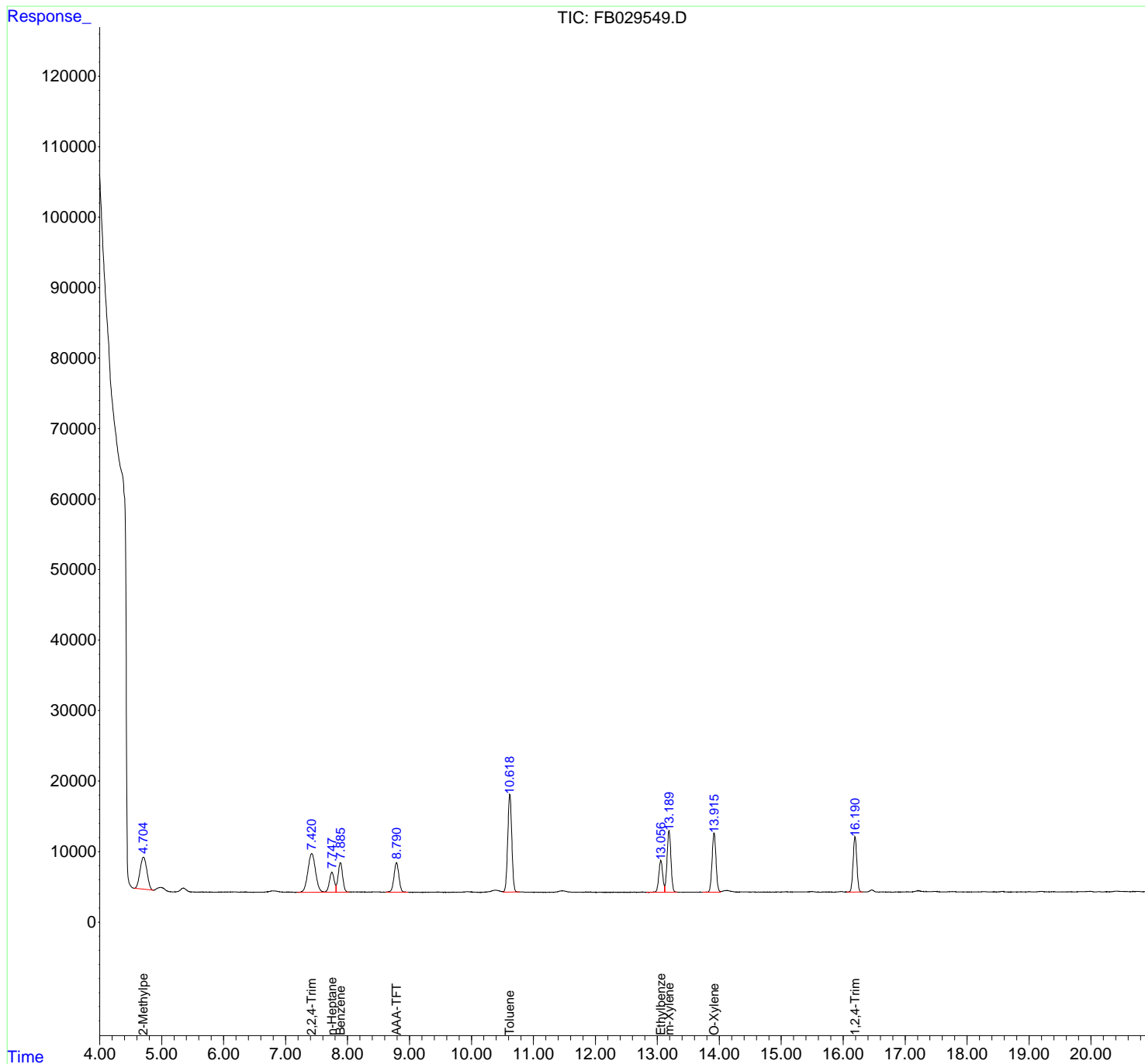
(m)=manual int.

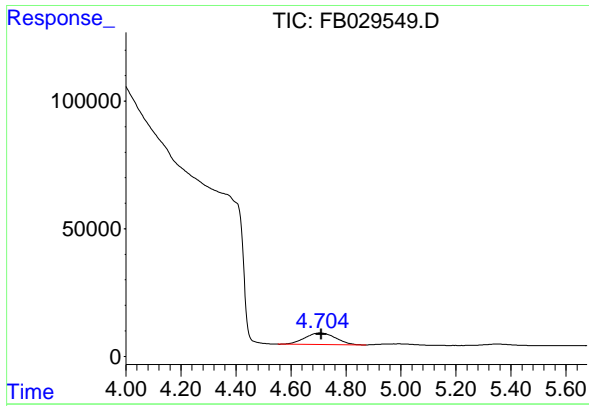
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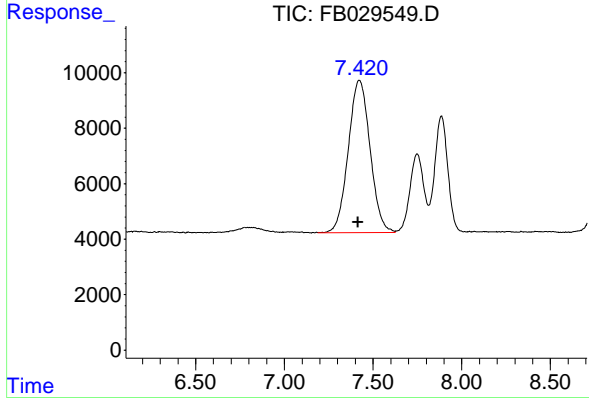




#1 2-Methylpentane

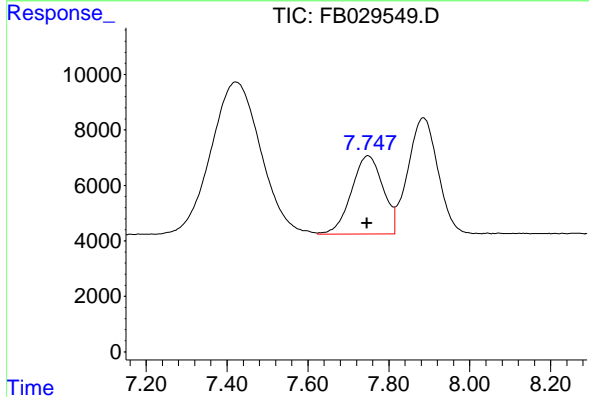
R.T.: 4.706 min
 Delta R.T.: -0.004 min
 Response: 351445
 Conc: 22.90 ng/ml

Instrument :
 FID_B
 ClientSampleId :
 AU-05-32123MSD



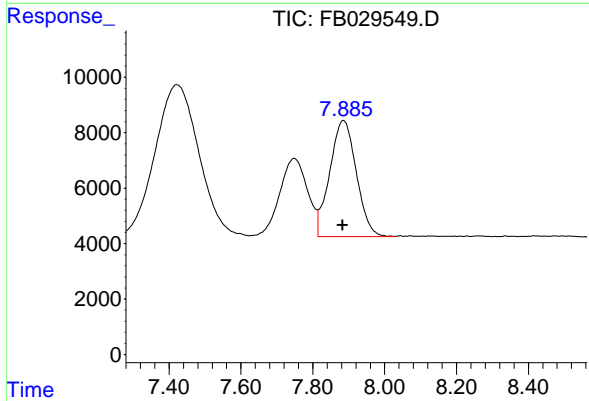
#2 2,2,4-Trimethylpentane

R.T.: 7.422 min
 Delta R.T.: 0.006 min
 Response: 469529
 Conc: 27.87 ng/ml



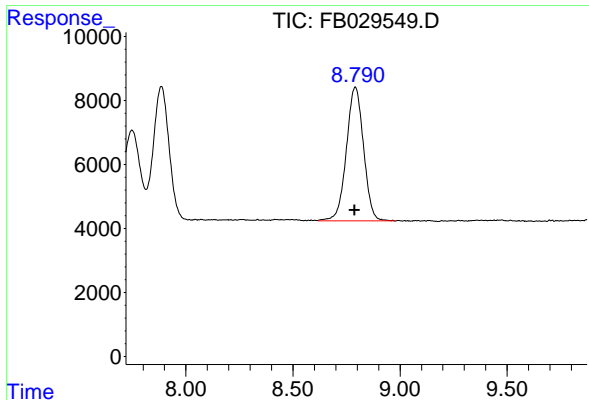
#3 n-Heptane

R.T.: 7.749 min
 Delta R.T.: 0.003 min
 Response: 152882
 Conc: 8.84 ng/ml



#4 Benzene

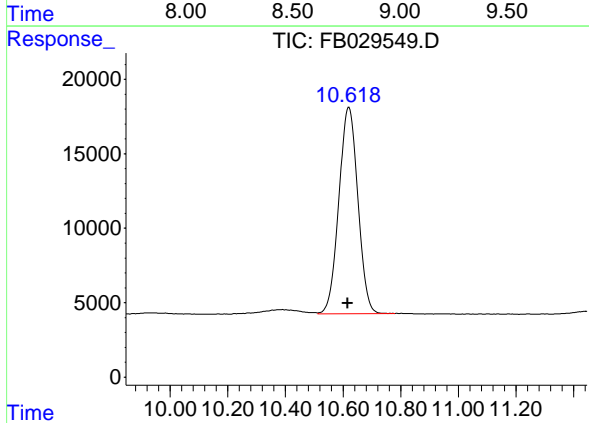
R.T.: 7.886 min
 Delta R.T.: 0.003 min
 Response: 215089
 Conc: 10.60 ng/ml



#5 AAA-TFT

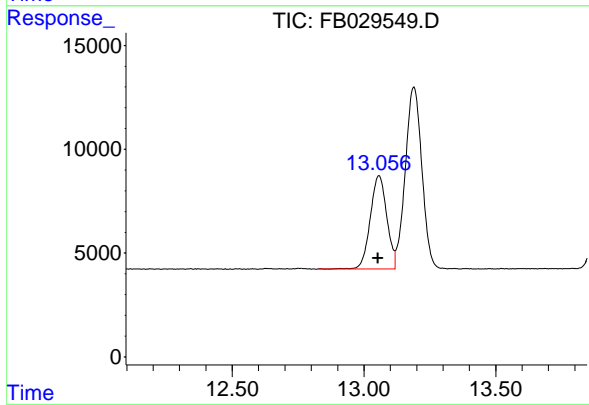
R.T.: 8.791 min
 Delta R.T.: 0.003 min
 Response: 232930
 Conc: 19.23 ng/ml

Instrument : FID_B
 ClientSampleId : AU-05-32123MSD



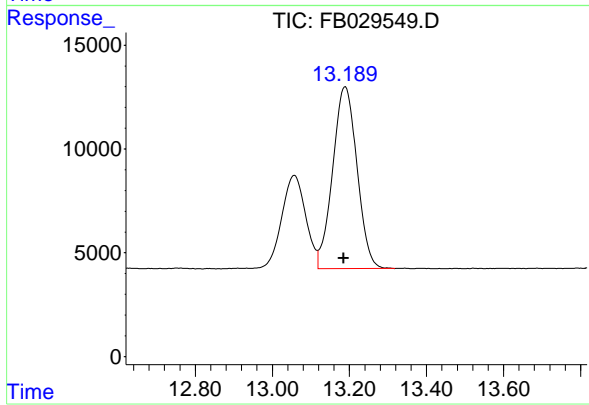
#6 Toluene

R.T.: 10.620 min
 Delta R.T.: 0.004 min
 Response: 629219
 Conc: 31.88 ng/ml



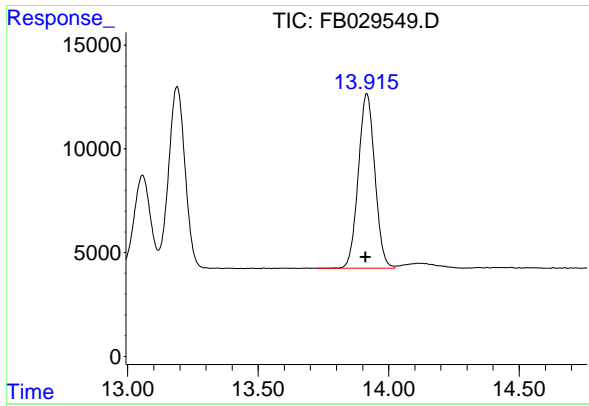
#7 Ethylbenzene

R.T.: 13.057 min
 Delta R.T.: 0.004 min
 Response: 195569
 Conc: 10.50 ng/ml



#8 m-Xylene

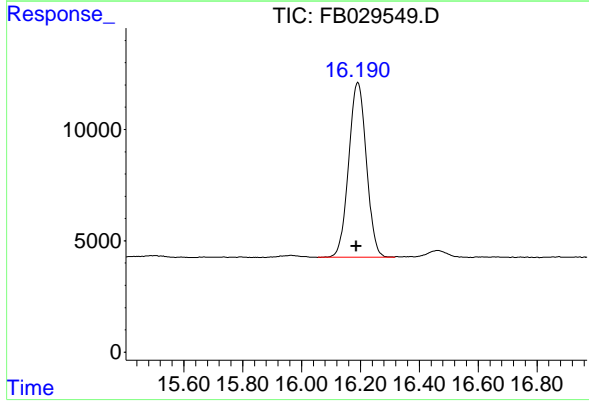
R.T.: 13.190 min
 Delta R.T.: 0.005 min
 Response: 382755
 Conc: 20.57 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: 0.004 min
Response: 369866
Conc: 20.09 ng/ml

Instrument :
FID_B
ClientSampleId :
AU-05-32123MSD



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: 0.005 min
Response: 327166
Conc: 17.57 ng/ml