

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB013125\
Data File : FB031416.D
Signal(s) : FID2B.CH
Acq On : 31 Jan 2025 11:25
Operator : YP/AJ
Sample : Q1242-01
Misc : 9.66G/5.00 ML DI WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :

Integration File: Calibration.e
Quant Time: Feb 01 00:15:27 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011525.M
Quant Title :
QLast Update : Wed Jan 15 12:01:08 2025
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	308961	12.953 ng/ml
Target Compounds			
6) t Toluene	10.621	96971	2.483 ng/ml
7) t Ethylbenzene	13.025	14562	0.421 ng/ml
8) t m-Xylene	13.186	3765	0.101 ng/ml
9) t O-Xylene	13.920	15226	0.428 ng/ml
10) t 1,2,4-Trimethylbenzene	16.210	25998	0.918 ng/ml

(f)=RT Delta > 1/2 Window

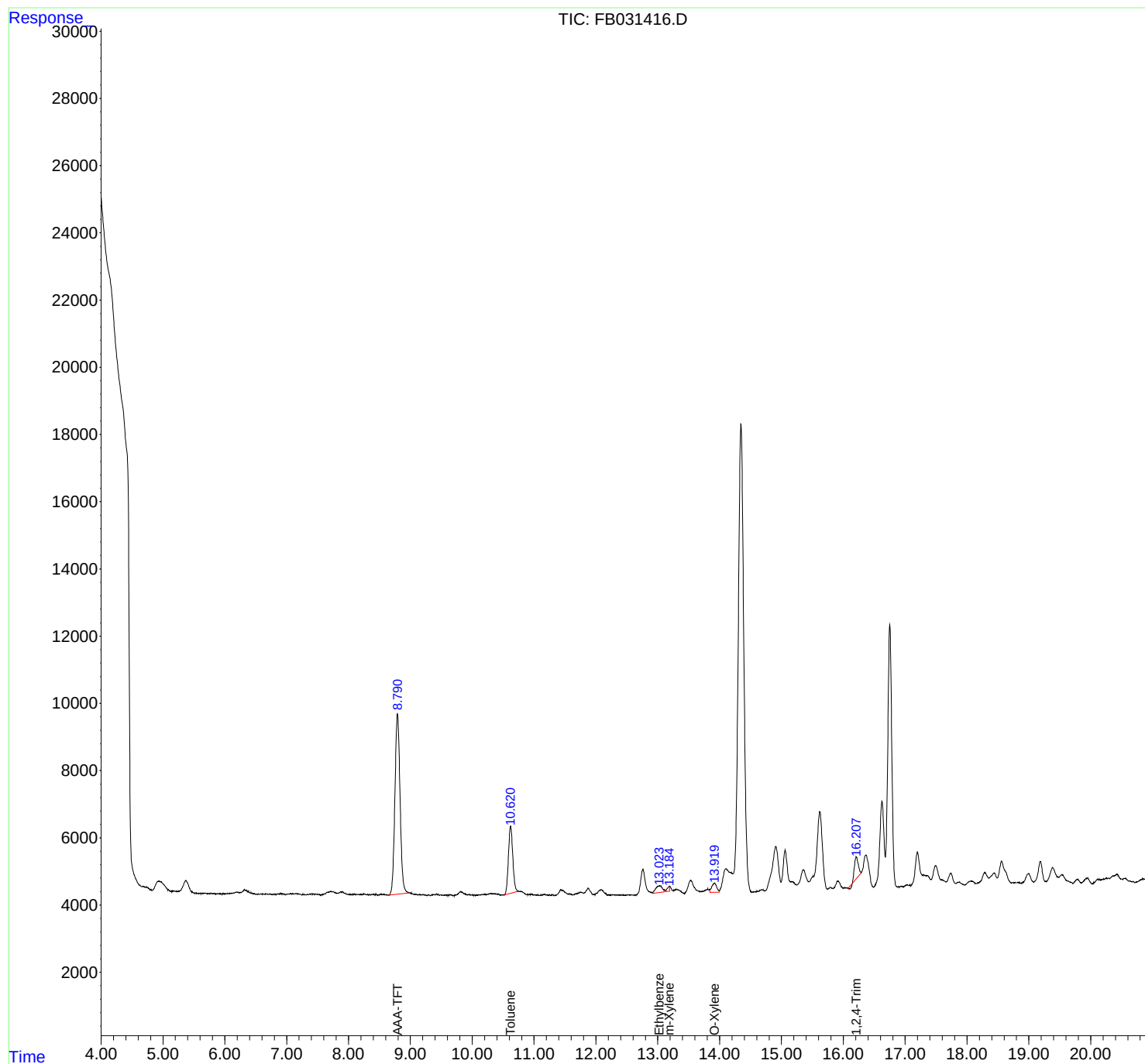
(m)=manual int.

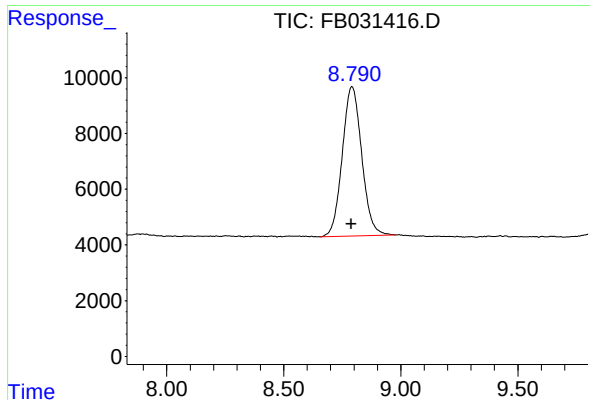
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB013125\
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Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um

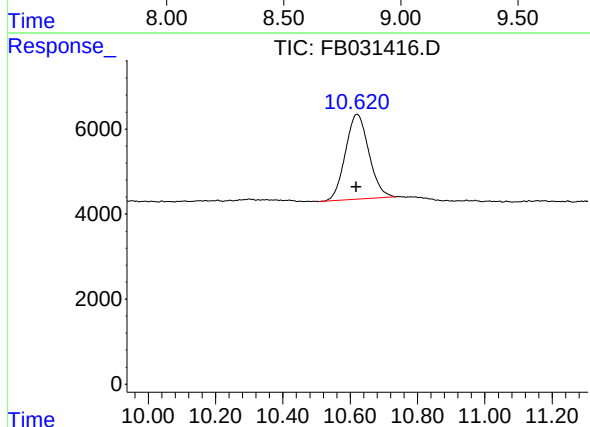




#5 AAA-TFT

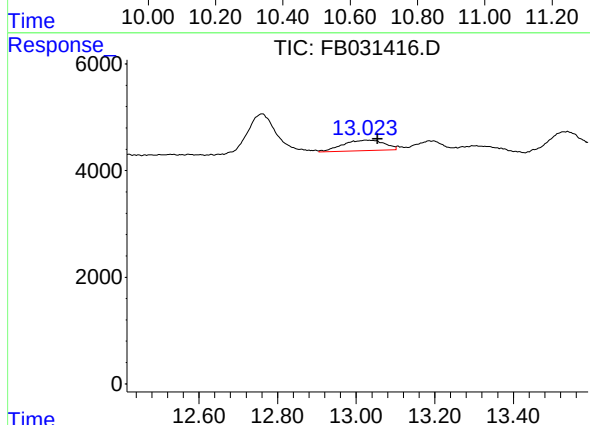
R.T.: 8.791 min
Delta R.T.: 0.002 min
Response: 308961
Conc: 12.95 ng/ml

Instrument :
FID_B
ClientSampleId :



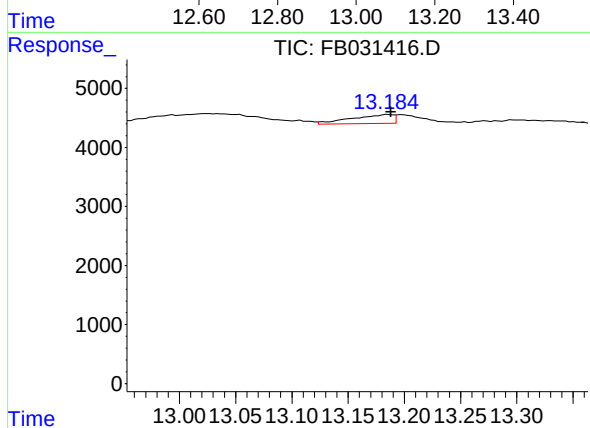
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.003 min
Response: 96971
Conc: 2.48 ng/ml



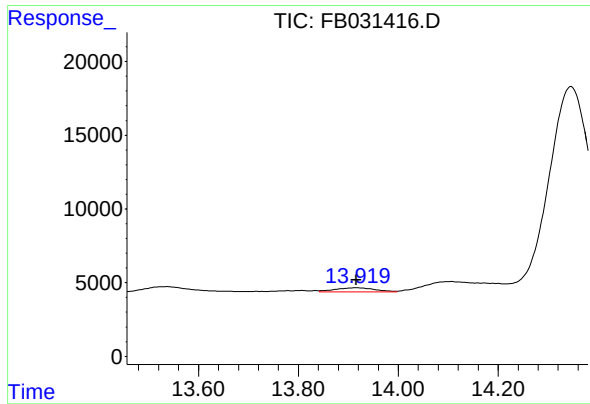
#7 Ethylbenzene

R.T.: 13.025 min
Delta R.T.: -0.030 min
Response: 14562
Conc: 0.42 ng/ml



#8 m-Xylene

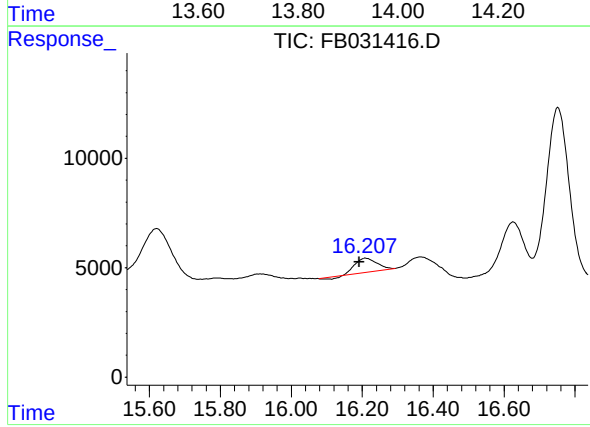
R.T.: 13.186 min
Delta R.T.: -0.003 min
Response: 3765
Conc: 0.10 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: 0.004 min
Response: 15226
Conc: 0.43 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.210 min
Delta R.T.: 0.018 min
Response: 25998
Conc: 0.92 ng/ml