

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB050625\
Data File : FB031682.D
Signal(s) : FID2B.CH
Acq On : 6 May 2025 12:06
Operator : YP/AJ
Sample : Q1956-01
Misc : 6.52G/5.00 ML DI WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :

Integration File: Calibration.e
Quant Time: May 07 05:52:05 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB042325.M
Quant Title :
QLast Update : Wed Apr 23 13:48:24 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	8.795	388231	16.929 ng/ml
Target Compounds			
6) t Toluene	10.627	17142	0.430 ng/ml
7) t Ethylbenzene	13.048	61773	1.729 ng/ml
8) t m-Xylene	13.193	34661	0.887 ng/ml
9) t O-Xylene	13.921	155821	4.229 ng/ml
10) t 1,2,4-Trimethylbenzene	16.199	30650	1.136 ng/ml

(f)=RT Delta > 1/2 Window

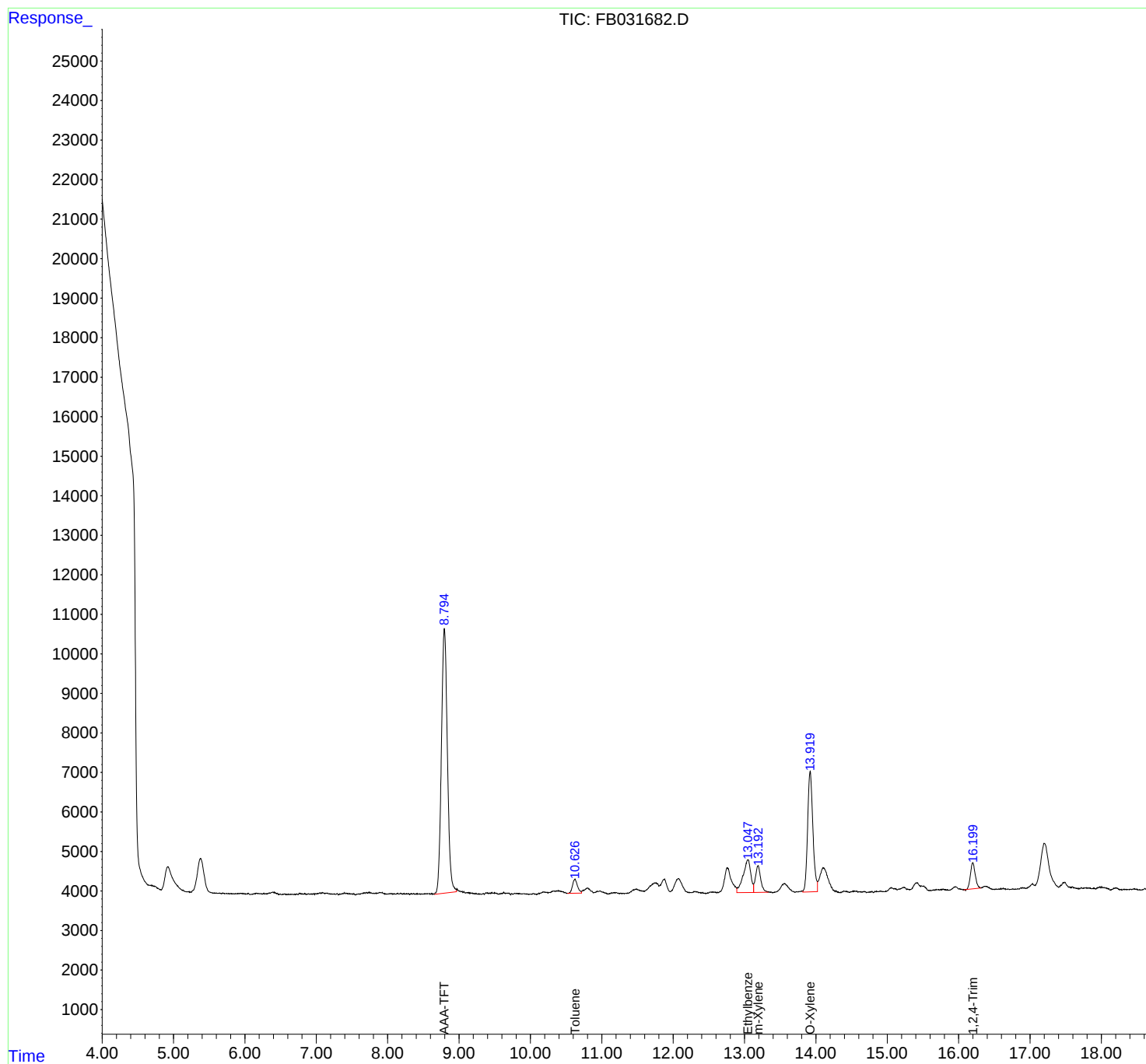
(m)=manual int.

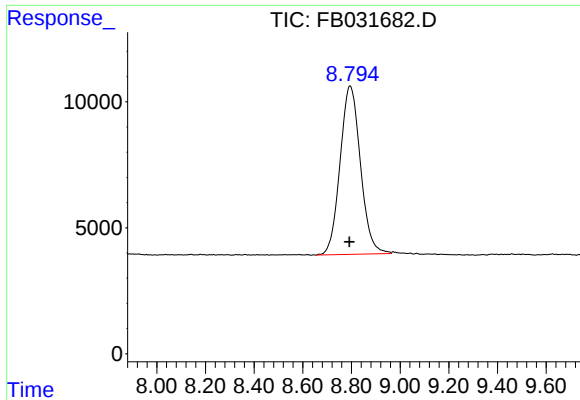
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Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um

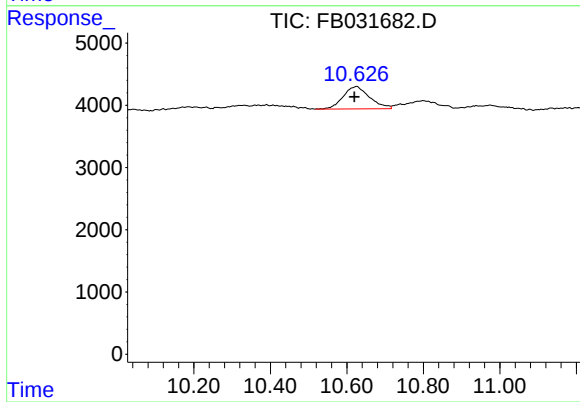




#5 AAA-TFT

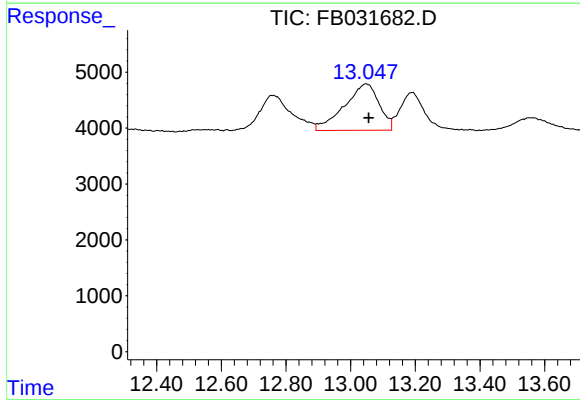
R.T.: 8.795 min
Delta R.T.: 0.003 min
Response: 388231
Conc: 16.93 ng/ml

Instrument :
FID_B
ClientSampleId :



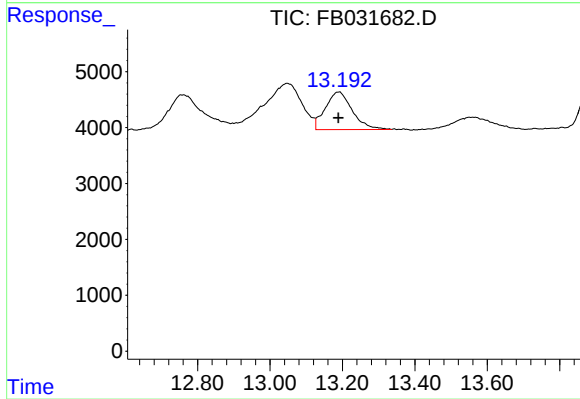
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.007 min
Response: 17142
Conc: 0.43 ng/ml



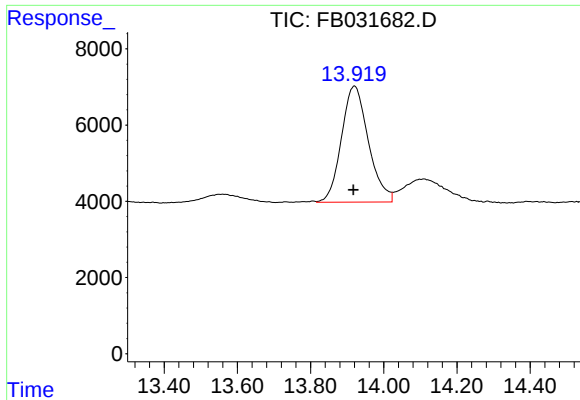
#7 Ethylbenzene

R.T.: 13.048 min
Delta R.T.: -0.007 min
Response: 61773
Conc: 1.73 ng/ml



#8 m-Xylene

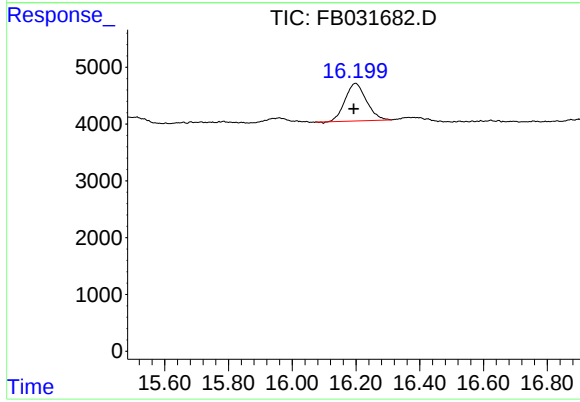
R.T.: 13.193 min
Delta R.T.: 0.004 min
Response: 34661
Conc: 0.89 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: 0.004 min
Response: 155821
Conc: 4.23 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min
Delta R.T.: 0.006 min
Response: 30650
Conc: 1.14 ng/ml