

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070925\
Data File : FB032045.D
Signal(s) : FID2B.CH
Acq On : 9 Jul 2025 16:15
Operator : YP/AJ
Sample : Q2514-02
Misc : 5.00G/5.00 ML DI WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
TP-93

Integration File: SAMPLE.e
Quant Time: Jul 10 01:22:58 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB062325.M
Quant Title :
QLast Update : Mon Jun 23 13:56:54 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	8.801	263126	17.055 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.723	191	0.007 ng/ml
2) t	2,2,4-Trimethylpentane	7.418	1008	0.037 ng/ml
3) t	n-Heptane	7.731	673	0.027 ng/ml
4) t	Benzene	7.933	2111	0.062 ng/ml
6) t	Toluene	10.626	6854	0.192 ng/ml
7) t	Ethylbenzene	13.066	6458	0.204 ng/ml
8) t	m-Xylene	13.204	7199	0.219 ng/ml
9) t	O-Xylene	13.927	10640	0.343 ng/ml
10) t	1,2,4-Trimethylbenzene	16.200	19419	0.734 ng/ml

(f)=RT Delta > 1/2 Window

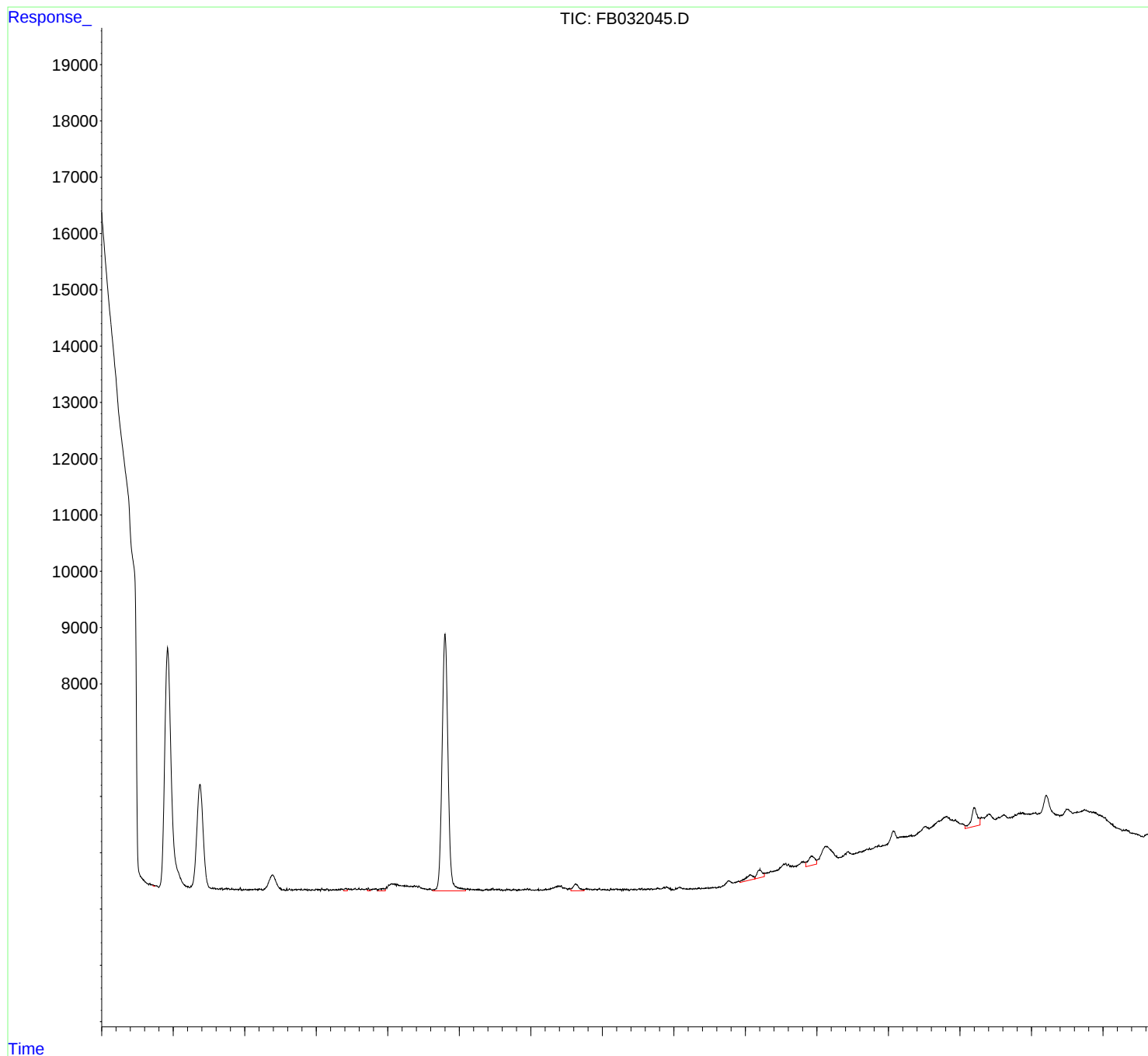
(m)=manual int.

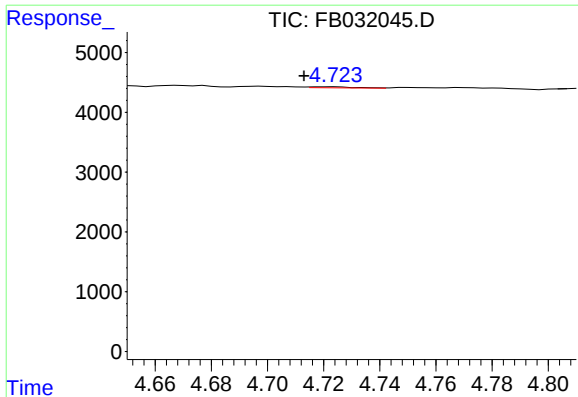
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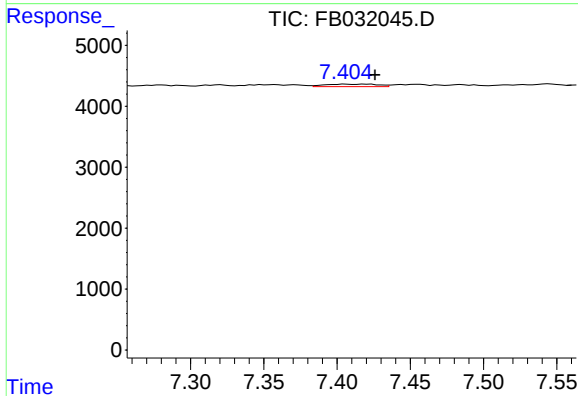




#1 2-Methylpentane

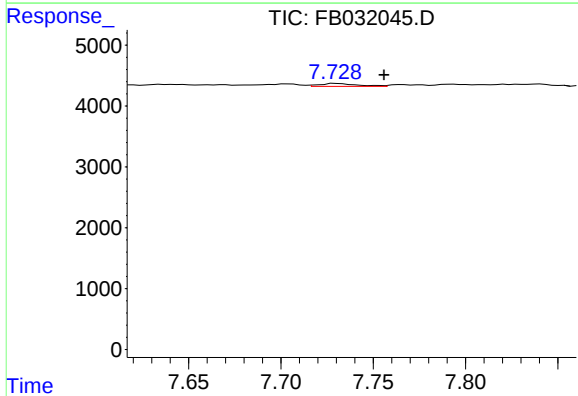
R.T.: 4.723 min
Delta R.T.: 0.010 min
Response: 191
Conc: 0.01 ng/ml

Instrument :
FID_B
ClientSampleId :
TP-93



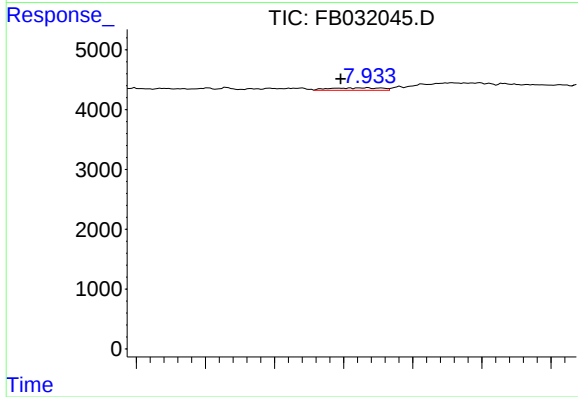
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
Delta R.T.: -0.008 min
Response: 1008
Conc: 0.04 ng/ml



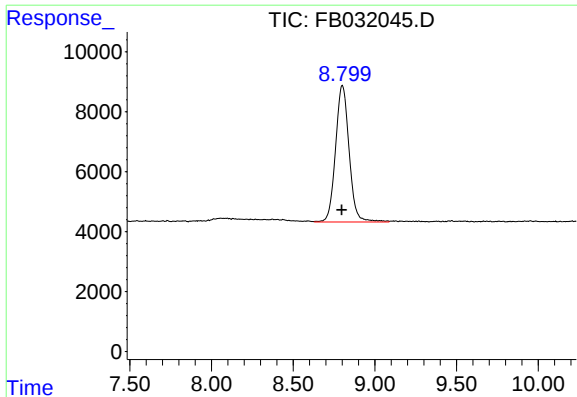
#3 n-Heptane

R.T.: 7.731 min
Delta R.T.: -0.025 min
Response: 673
Conc: 0.03 ng/ml



#4 Benzene

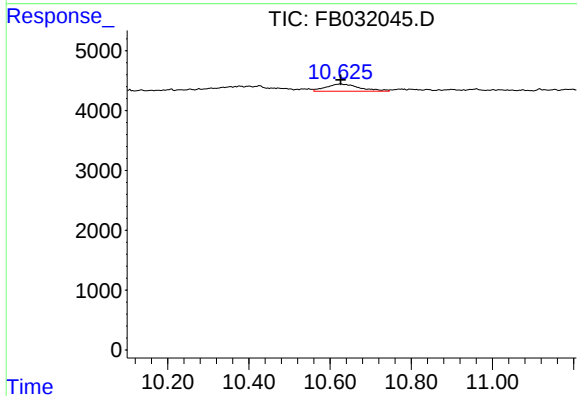
R.T.: 7.933 min
Delta R.T.: 0.037 min
Response: 2111
Conc: 0.06 ng/ml



#5 AAA-TFT

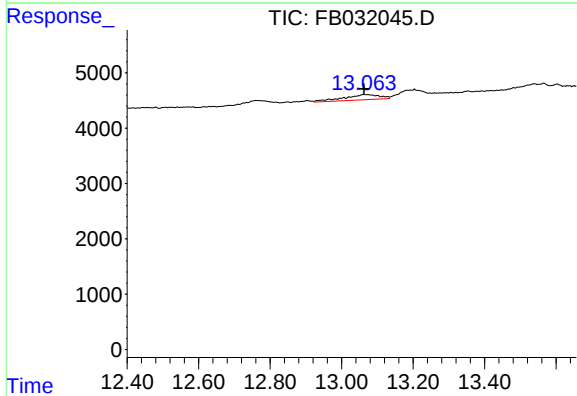
R.T.: 8.801 min
Delta R.T.: 0.003 min
Response: 263126
Conc: 17.06 ng/ml

Instrument :
FID_B
ClientSampleId :
TP-93



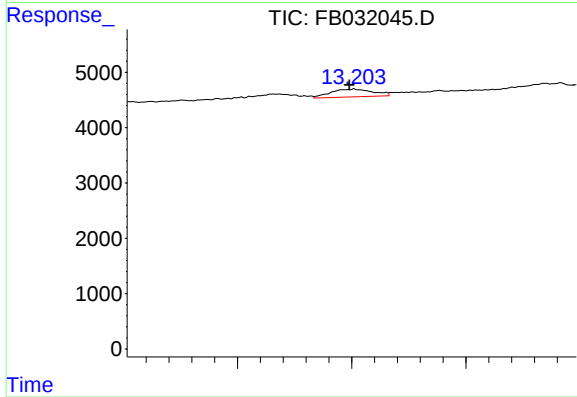
#6 Toluene

R.T.: 10.626 min
Delta R.T.: 0.000 min
Response: 6854
Conc: 0.19 ng/ml



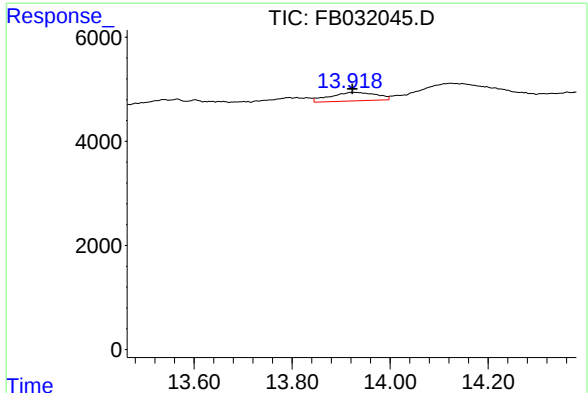
#7 Ethylbenzene

R.T.: 13.066 min
Delta R.T.: 0.003 min
Response: 6458
Conc: 0.20 ng/ml



#8 m-Xylene

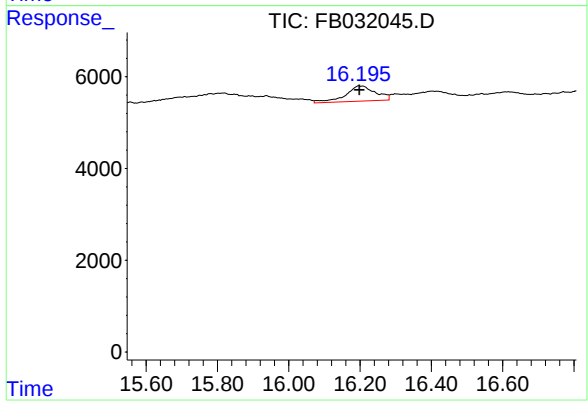
R.T.: 13.204 min
Delta R.T.: 0.009 min
Response: 7199
Conc: 0.22 ng/ml



#9 O-Xylene

R.T.: 13.927 min
Delta R.T.: 0.004 min
Response: 10640
Conc: 0.34 ng/ml

Instrument :
FID_B
ClientSampleId :
TP-93



#10 1,2,4-Trimethylbenzene

R.T.: 16.200 min
Delta R.T.: 0.002 min
Response: 19419
Conc: 0.73 ng/ml