

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB073124\
 Data File : FB030865.D
 Signal(s) : FID2B.CH
 Acq On : 31 Jul 2024 15:27
 Operator : YP/AJ
 Sample : P3390-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 MDL-WATER-03-QT3-2024

Integration File: Calibration.e
 Quant Time: Aug 01 07:36:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB073024.M
 Quant Title :
 QLast Update : Tue Jul 30 12:33:32 2024
 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	8.793	235079	19.964 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	33825	1.606 ng/ml
2) t 2,2,4-Trimethylpentane	7.404	31203	1.465 ng/ml
3) t n-Heptane	7.755	13534	0.609 ng/ml
4) t Benzene	7.887	14612	0.554 ng/ml
6) t Toluene	10.621	43882	1.727 ng/ml
7) t Ethylbenzene	13.061	13630	0.577 ng/ml
8) t m-Xylene	13.189	27861	1.180 ng/ml
9) t O-Xylene	13.915	26179	1.137 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	28936	1.263 ng/ml

(f)=RT Delta > 1/2 Window

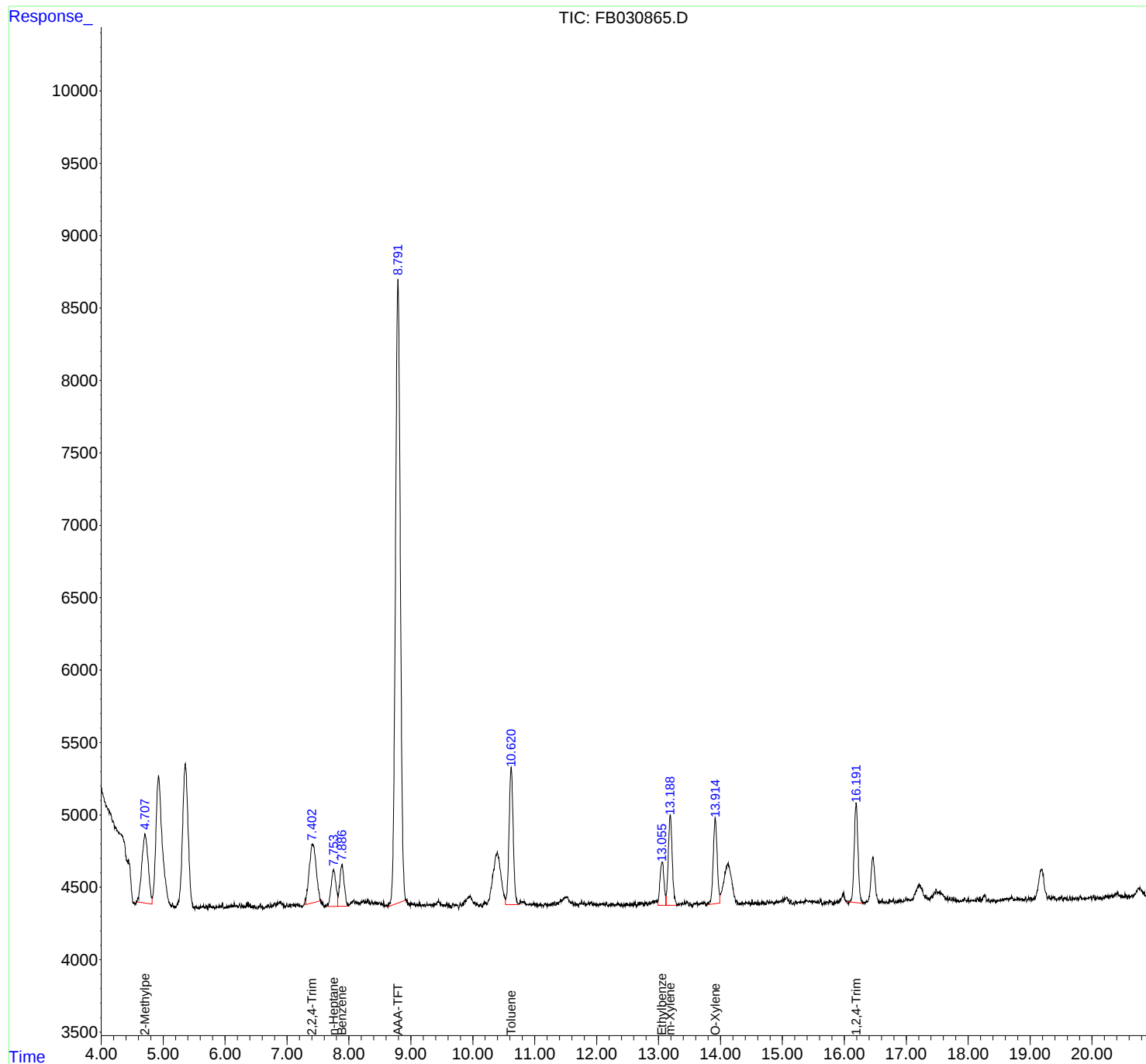
(m)=manual int.

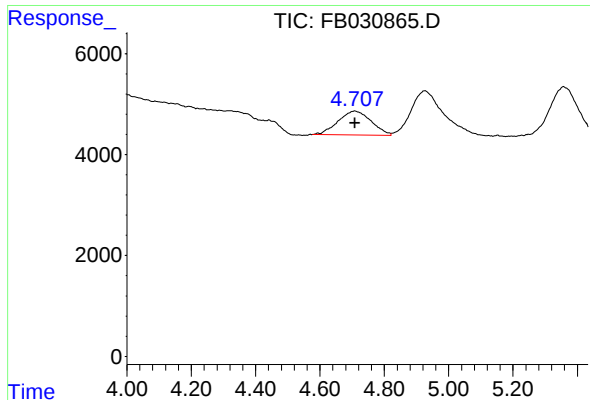
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB073124\
Data File : FB030865.D
Signal(s) : FID2B.CH
Acq On : 31 Jul 2024 15:27
Operator : YP/AJ
Sample : P3390-09
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
MDL-WATER-03-QT3-2024

Integration File: Calibration.e
Quant Time: Aug 01 07:36:26 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB073024.M
Quant Title :
QLast Update : Tue Jul 30 12:33:32 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um

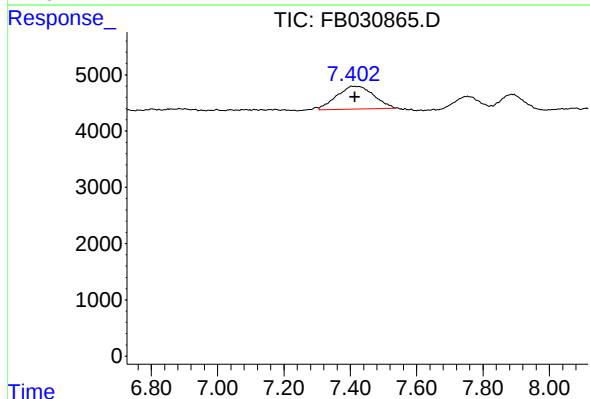




#1 2-Methylpentane

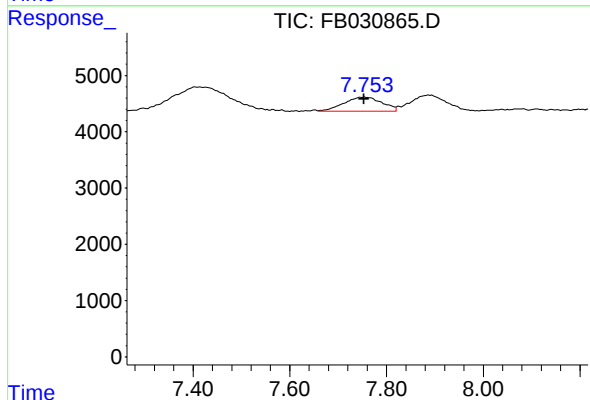
R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 33825
Conc: 1.61 ng/ml

Instrument :
FID_B
ClientSampleId :
MDL-WATER-03-QT3-2024



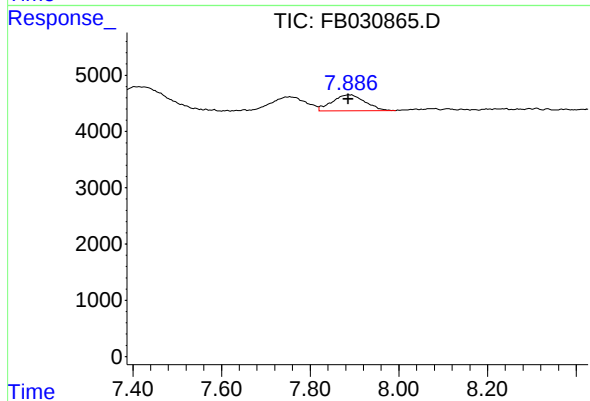
#2 2,2,4-Trimethylpentane

R.T.: 7.404 min
Delta R.T.: -0.011 min
Response: 31203
Conc: 1.46 ng/ml



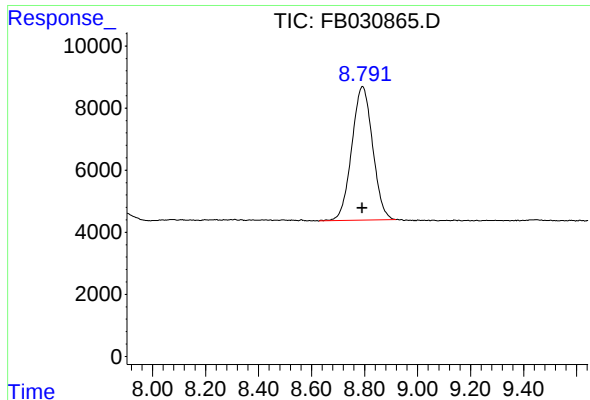
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.001 min
Response: 13534
Conc: 0.61 ng/ml



#4 Benzene

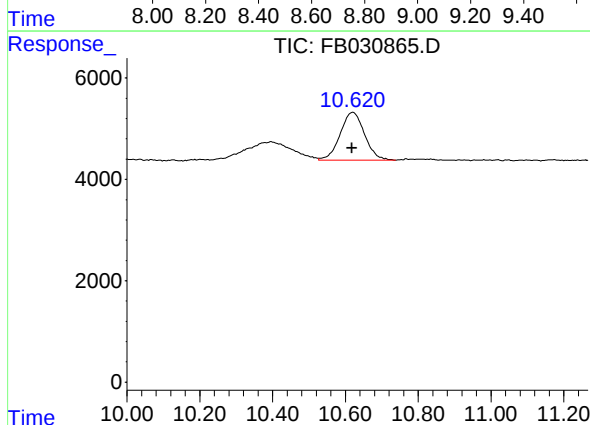
R.T.: 7.887 min
Delta R.T.: 0.002 min
Response: 14612
Conc: 0.55 ng/ml



#5 AAA-TFT

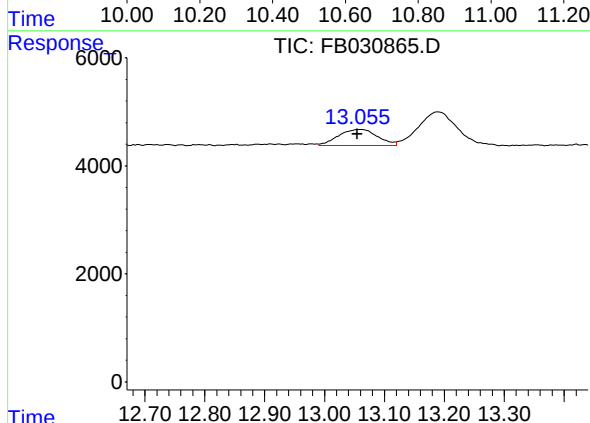
R.T.: 8.793 min
Delta R.T.: 0.002 min
Response: 235079
Conc: 19.96 ng/ml

Instrument :
FID_B
ClientSampleId :
MDL-WATER-03-QT3-2024



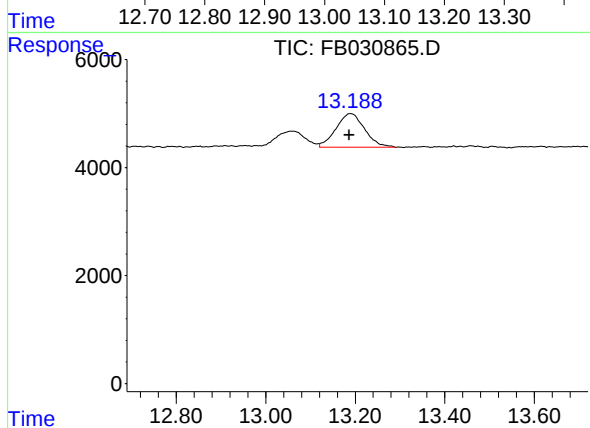
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.003 min
Response: 43882
Conc: 1.73 ng/ml



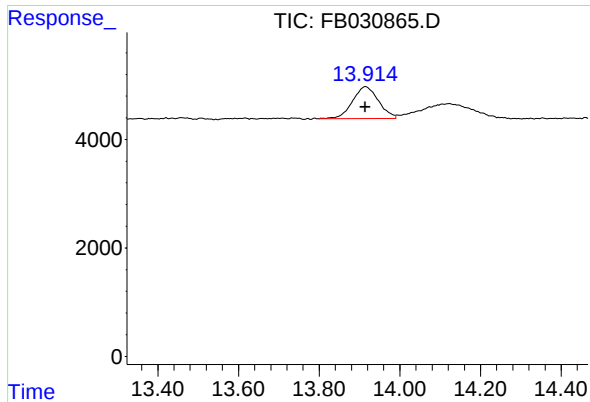
#7 Ethylbenzene

R.T.: 13.061 min
Delta R.T.: 0.007 min
Response: 13630
Conc: 0.58 ng/ml



#8 m-Xylene

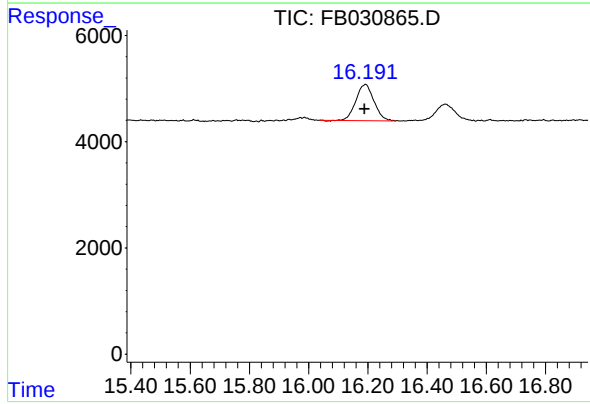
R.T.: 13.189 min
Delta R.T.: 0.002 min
Response: 27861
Conc: 1.18 ng/ml



#9 O-Xylene

R.T.: 13.915 min
 Delta R.T.: 0.001 min
 Response: 26179
 Conc: 1.14 ng/ml

Instrument : FID_B
 ClientSampleId : MDL-WATER-03-QT3-2024



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
 Delta R.T.: 0.003 min
 Response: 28936
 Conc: 1.26 ng/ml