

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110822\
Data File : FB028857.D
Signal(s) : FID2B.CH
Acq On : 8 Nov 2022 10:22
Operator : AJ/MA
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Nov 09 05:55:07 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB110122.M
Quant Title :
QLast Update : Tue Nov 01 12:44:12 2022
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	8.786	291988	22.978 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.706	503797	30.908 ng/ml
2) t	2,2,4-Trimethylpentane	7.416	543672	30.941 ng/ml
3) t	n-Heptane	7.745	182570	10.384 ng/ml
4) t	Benzene	7.882	219939	10.725 ng/ml
6) t	Toluene	10.614	645974	32.117 ng/ml
7) t	Ethylbenzene	13.051	200424	10.568 ng/ml
8) t	m-Xylene	13.183	401782	21.357 ng/ml
9) t	O-Xylene	13.910	410472	22.375 ng/ml
10) t	1,2,4-Trimethylbenzene	16.185	393421	21.356 ng/ml

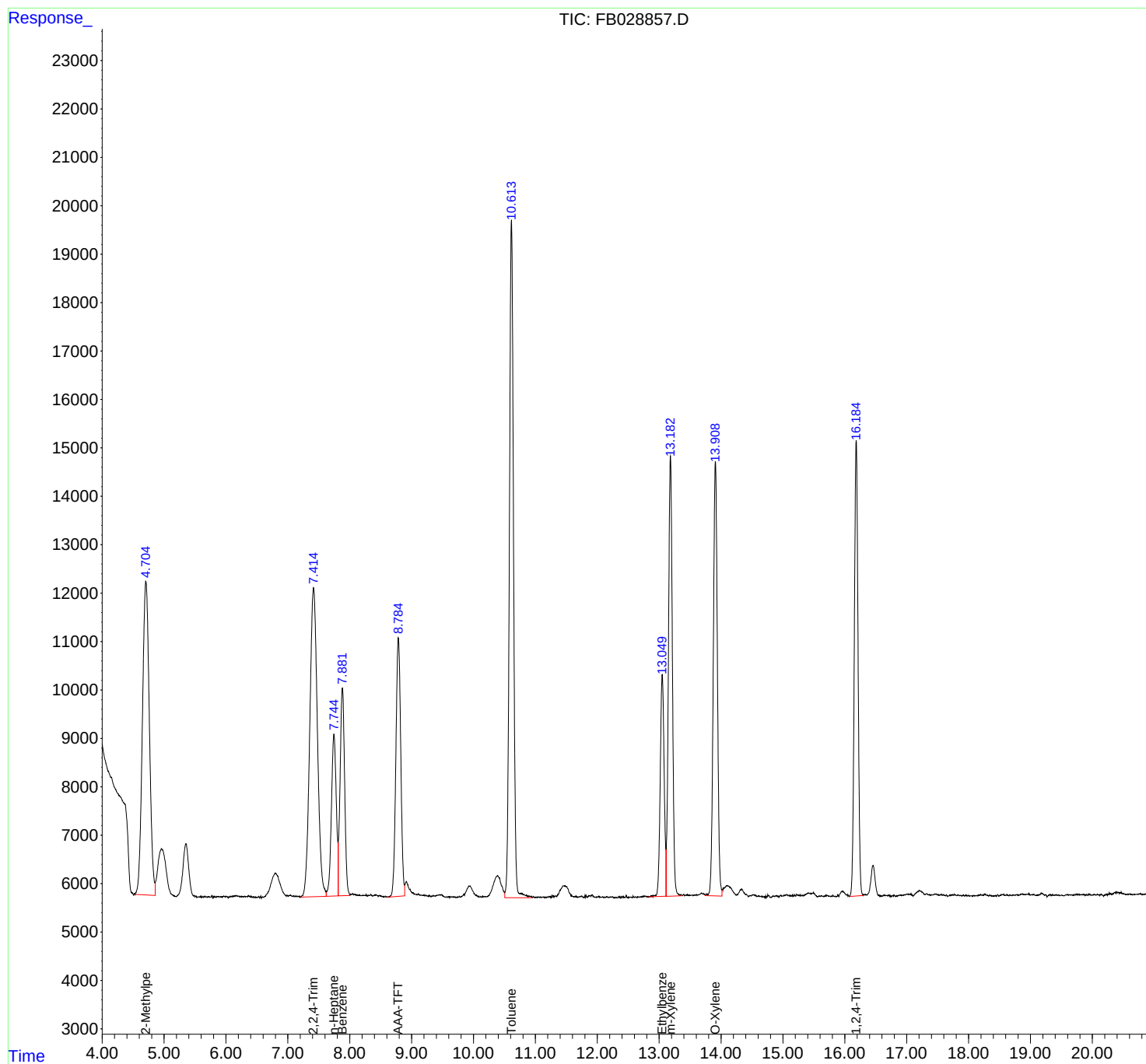
(f)=RT Delta > 1/2 Window

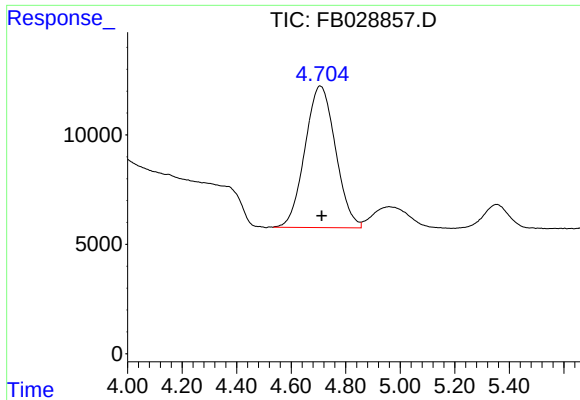
(m)=manual int.

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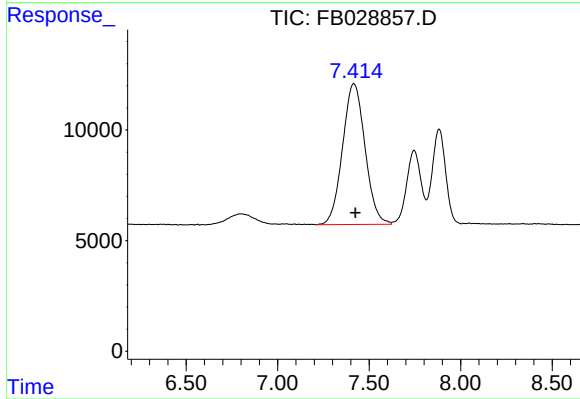
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





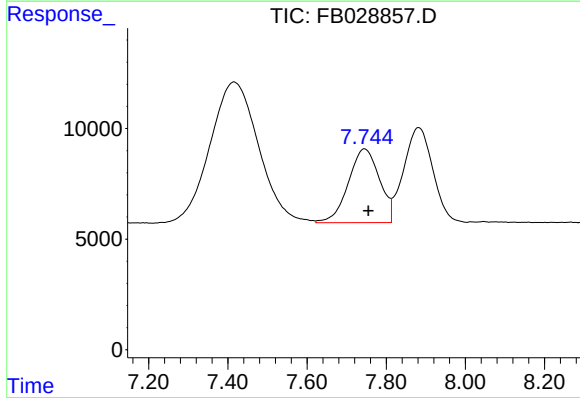
#1 2-Methylpentane

R.T.: 4.706 min
Delta R.T.: -0.006 min
Response: 503797
Conc: 30.91 ng/ml



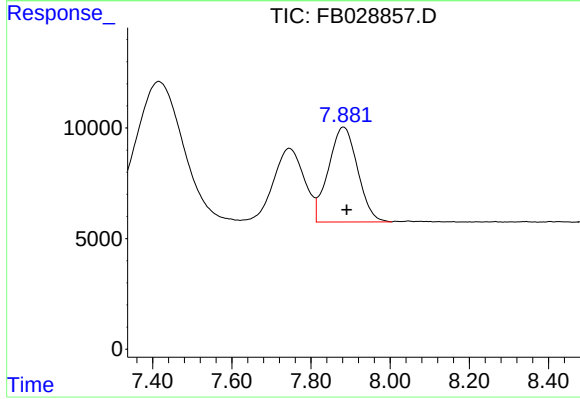
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: -0.009 min
Response: 543672
Conc: 30.94 ng/ml



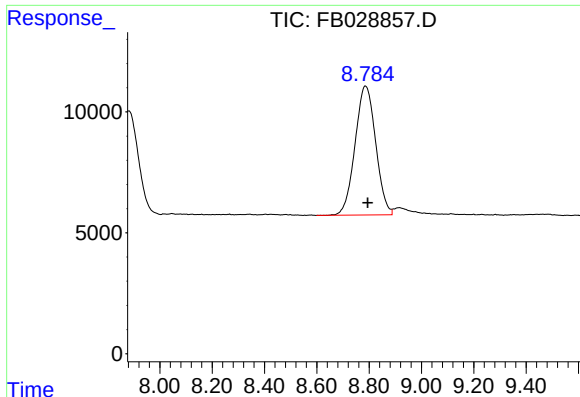
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: -0.009 min
Response: 182570
Conc: 10.38 ng/ml



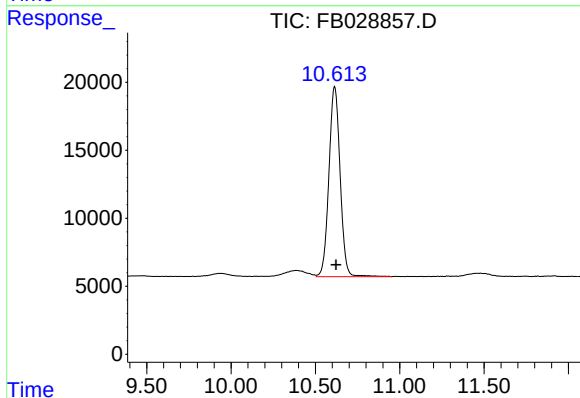
#4 Benzene

R.T.: 7.882 min
Delta R.T.: -0.008 min
Response: 219939
Conc: 10.73 ng/ml



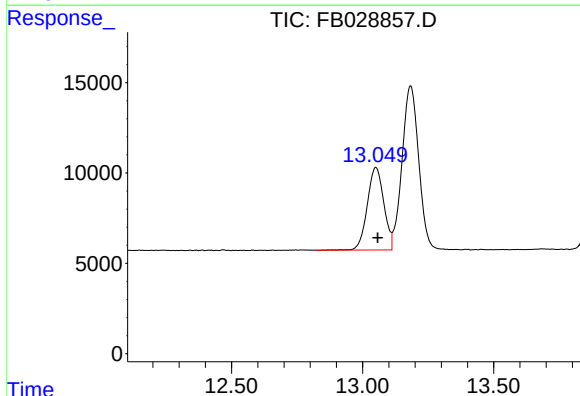
#5 AAA-TFT

R.T.: 8.786 min
Delta R.T.: -0.009 min
Response: 291988
Conc: 22.98 ng/ml



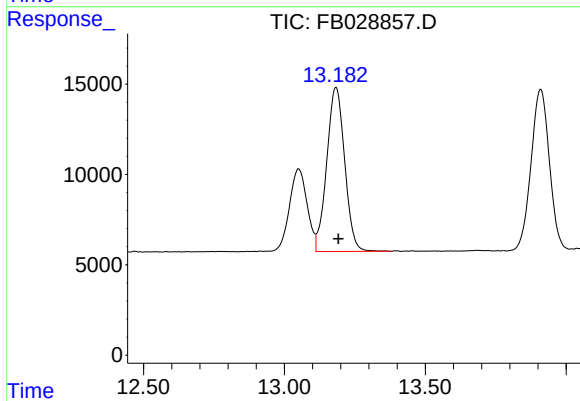
#6 Toluene

R.T.: 10.614 min
Delta R.T.: -0.009 min
Response: 645974
Conc: 32.12 ng/ml



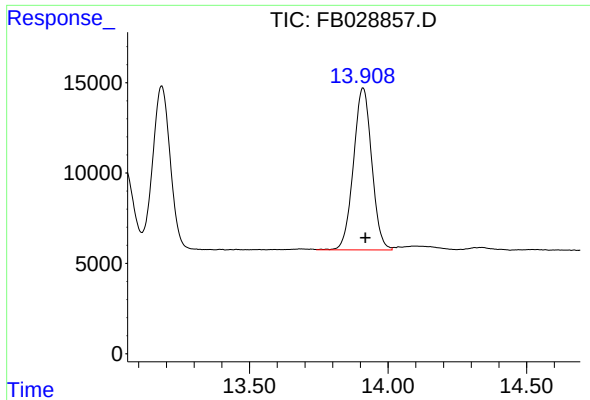
#7 Ethylbenzene

R.T.: 13.051 min
Delta R.T.: -0.008 min
Response: 200424
Conc: 10.57 ng/ml



#8 m-Xylene

R.T.: 13.183 min
Delta R.T.: -0.008 min
Response: 401782
Conc: 21.36 ng/ml



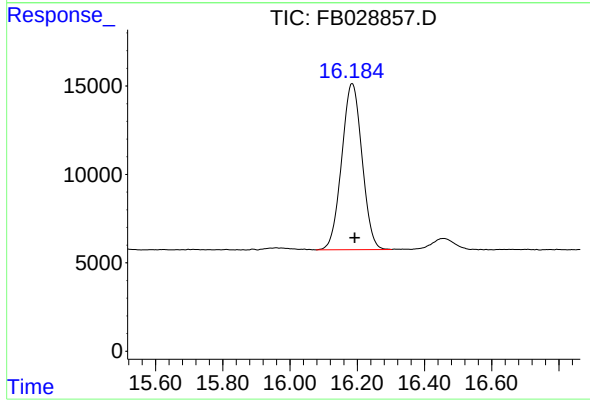
#9 O-Xylene

R.T.: 13.910 min

Delta R.T.: -0.008 min

Response: 410472

Conc: 22.37 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.185 min

Delta R.T.: -0.008 min

Response: 393421

Conc: 21.36 ng/ml