

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB083023\
 Data File : FB030308.D
 Signal(s) : FID2B.CH
 Acq On : 30 Aug 2023 16:00
 Operator : YP/AJ
 Sample : 04217-01MS 50X
 Misc : 5.07G/5.00 ML MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BU-04-082923MS

Integration File: Calibration.e
 Quant Time: Aug 31 00:42:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB082223.M
 Quant Title :
 QLast Update : Tue Aug 22 18:06:03 2023
 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	265985	22.349 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.711	477514	26.255 ng/ml
2) t	2,2,4-Trimethylpentane	7.426	591781	29.993 ng/ml
3) t	n-Heptane	7.753	209719	9.837 ng/ml
4) t	Benzene	7.891	264188	10.635 ng/ml
6) t	Toluene	10.625	768276	32.038 ng/ml
7) t	Ethylbenzene	13.061	235286	10.495 ng/ml
8) t	m-Xylene	13.194	463670	20.796 ng/ml
9) t	O-Xylene	13.921	447636	20.988 ng/ml
10) t	1,2,4-Trimethylbenzene	16.196	389994	18.404 ng/ml

(f)=RT Delta > 1/2 Window

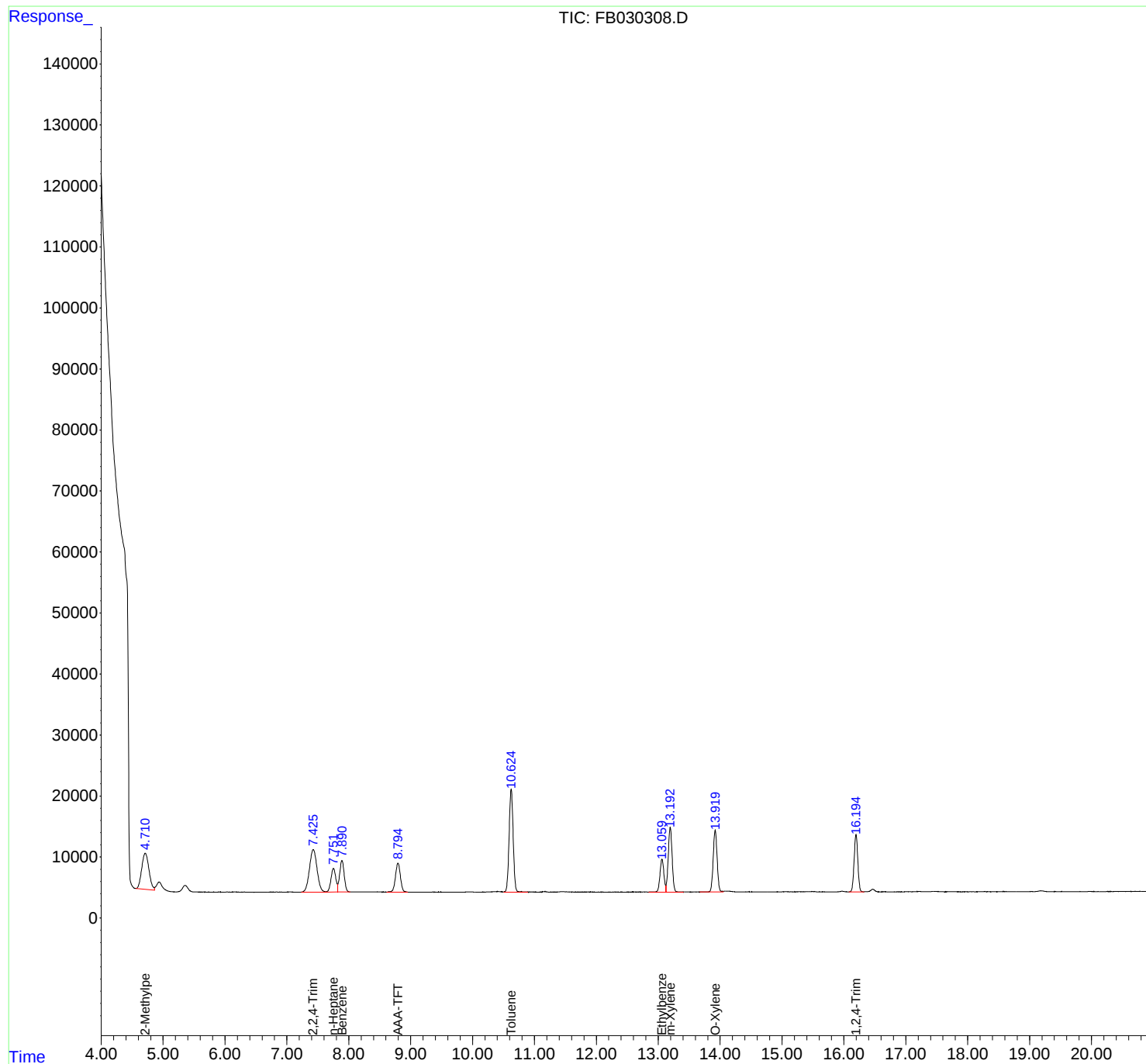
(m)=manual int.

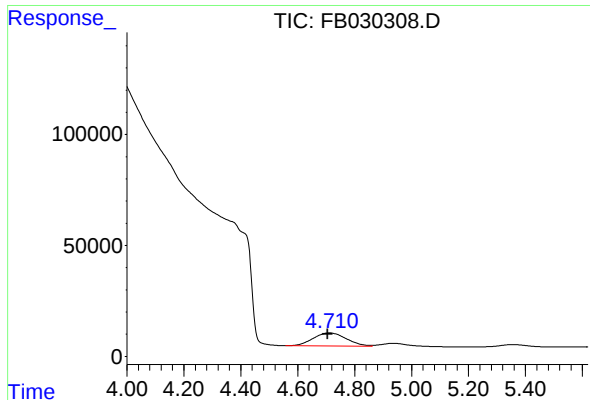
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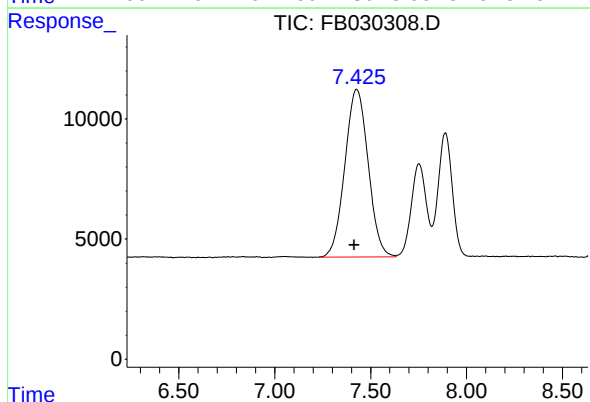




#1 2-Methylpentane

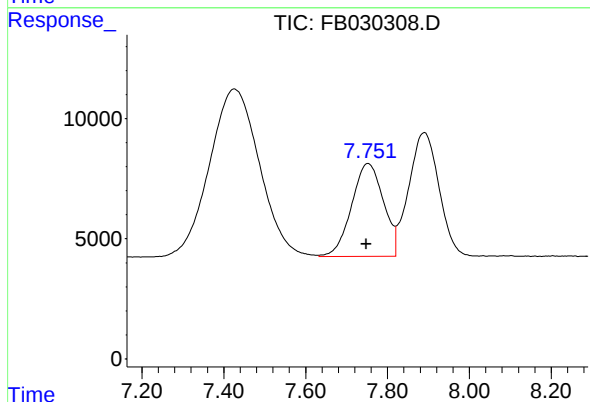
R.T.: 4.711 min
Delta R.T.: 0.005 min
Response: 477514
Conc: 26.26 ng/ml

Instrument :
FID_B
ClientSampleId :
BU-04-082923MS



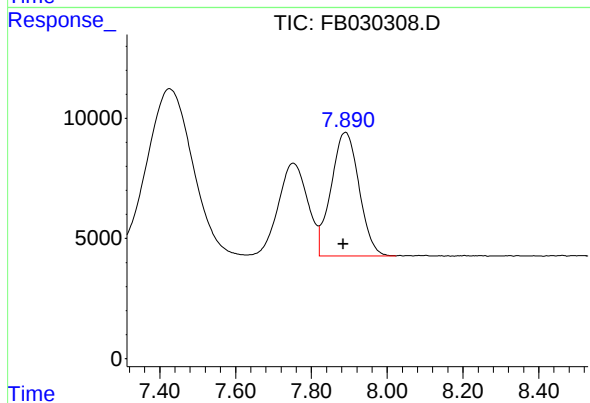
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min
Delta R.T.: 0.010 min
Response: 591781
Conc: 29.99 ng/ml



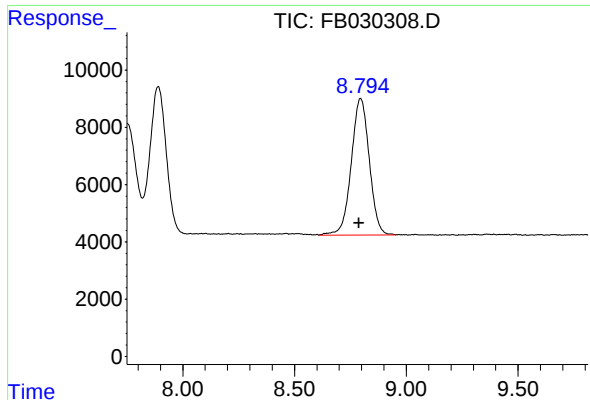
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.004 min
Response: 209719
Conc: 9.84 ng/ml



#4 Benzene

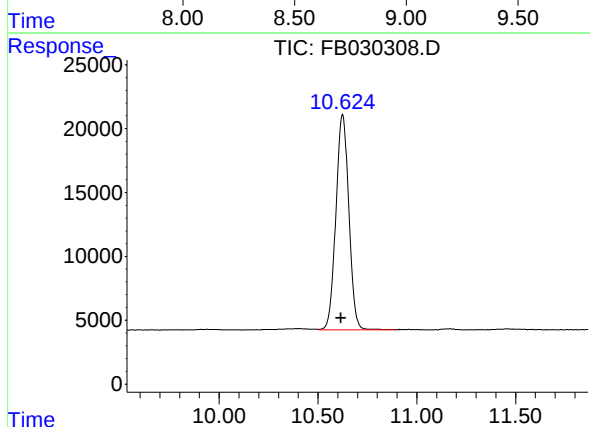
R.T.: 7.891 min
Delta R.T.: 0.006 min
Response: 264188
Conc: 10.64 ng/ml



#5 AAA-TFT

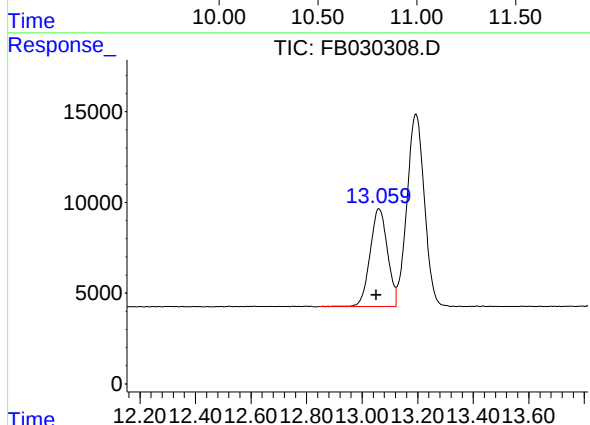
R.T.: 8.795 min
Delta R.T.: 0.006 min
Response: 265985
Conc: 22.35 ng/ml

Instrument :
FID_B
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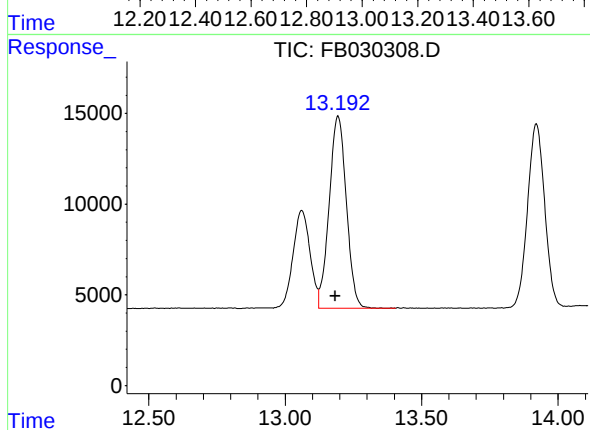
#6 Toluene

R.T.: 10.625 min
Delta R.T.: 0.009 min
Response: 768276
Conc: 32.04 ng/ml



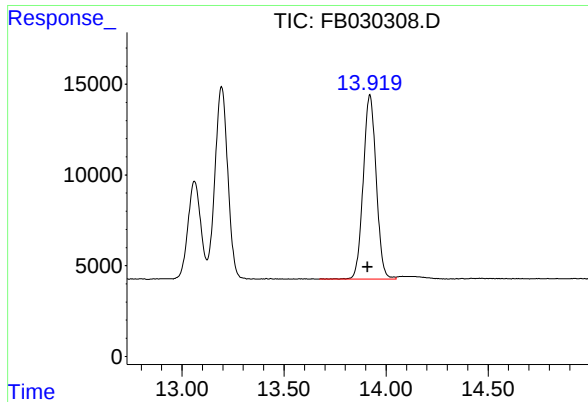
#7 Ethylbenzene

R.T.: 13.061 min
Delta R.T.: 0.009 min
Response: 235286
Conc: 10.50 ng/ml



#8 m-Xylene

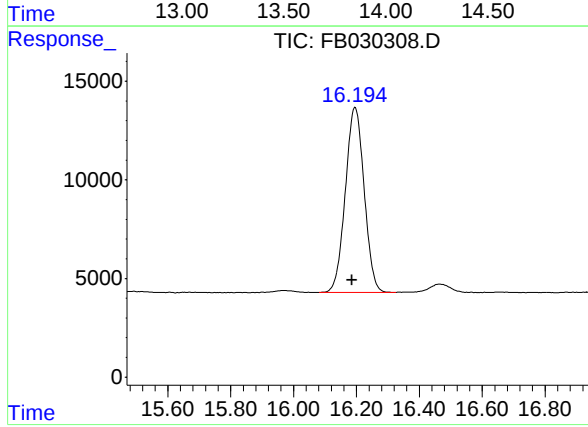
R.T.: 13.194 min
Delta R.T.: 0.010 min
Response: 463670
Conc: 20.80 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: 0.010 min
Response: 447636
Conc: 20.99 ng/ml

Instrument :
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ClientSampleId :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: 0.010 min
Response: 389994
Conc: 18.40 ng/ml