

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110724\
 Data File : FB031130.D
 Signal(s) : FID2B.CH
 Acq On : 7 Nov 2024 11:48
 Operator : YP/AJ
 Sample : BSF1107S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF1107S1

Integration File: Calibration.e
 Quant Time: Nov 08 02:46:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB102824.M
 Quant Title :
 QLast Update : Mon Oct 28 12:19:57 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	8.794	443219	16.057 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.720	1090902	27.776 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	1332487	28.450 ng/ml
3) t n-Heptane	7.755	426042	9.401 ng/ml
4) t Benzene	7.893	521151	9.749 ng/ml
6) t Toluene	10.622	1435896	28.754 ng/ml
7) t Ethylbenzene	13.059	416715	9.309 ng/ml
8) t m-Xylene	13.192	905203	18.611 ng/ml
9) t O-Xylene	13.920	838013	18.384 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	695485	18.691 ng/ml

(f)=RT Delta > 1/2 Window

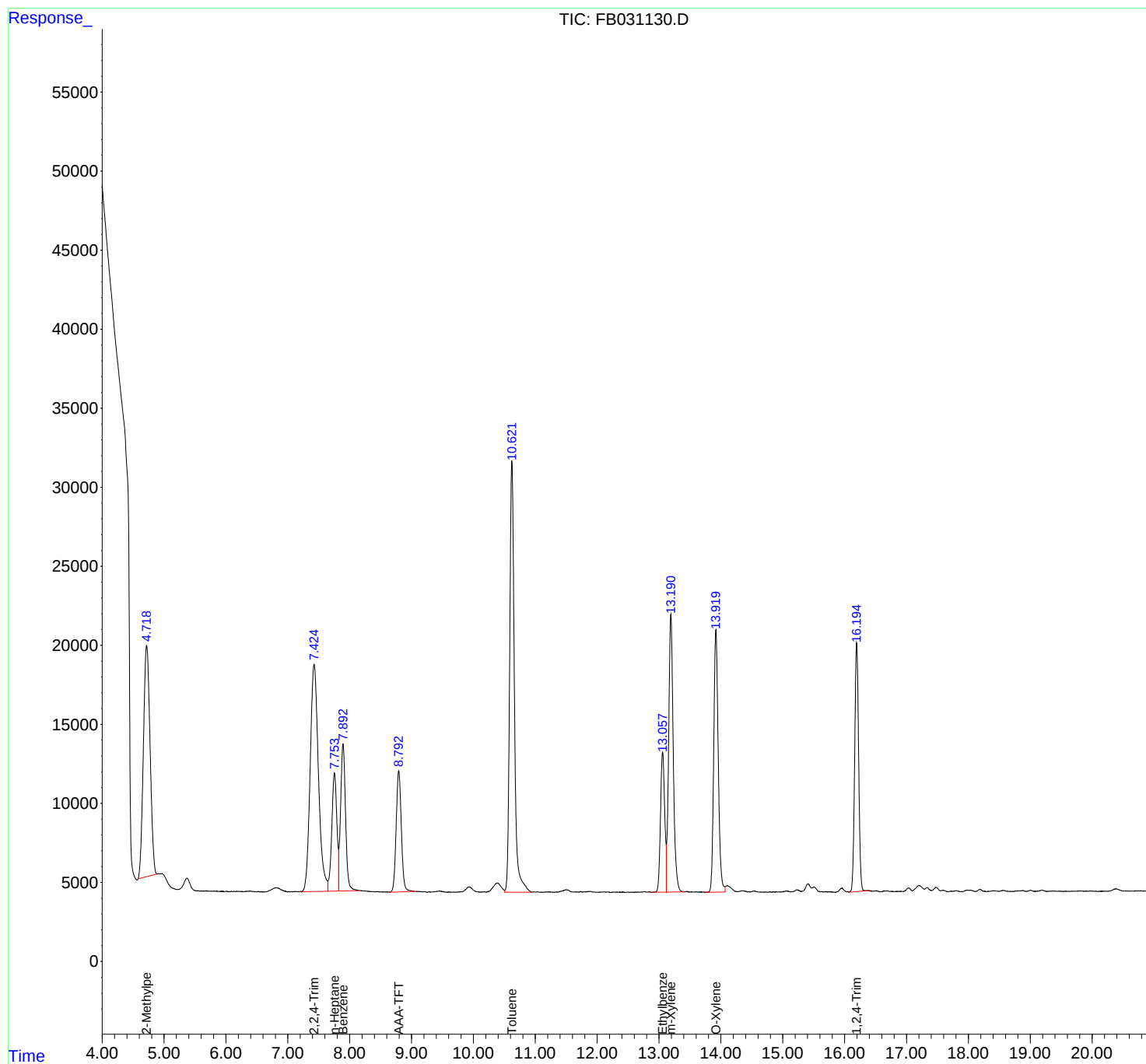
(m)=manual int.

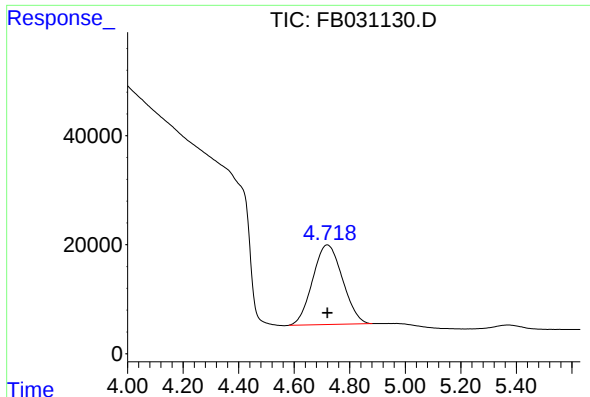
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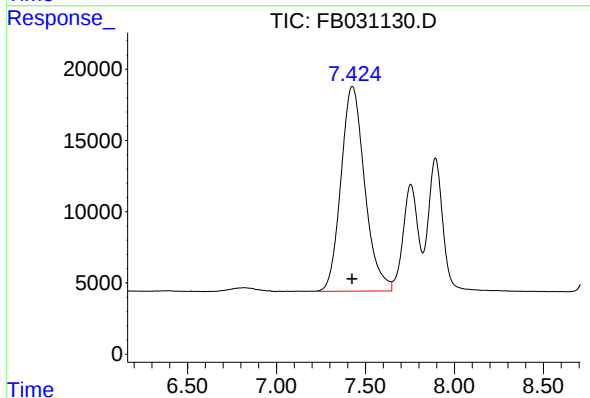




#1 2-Methylpentane

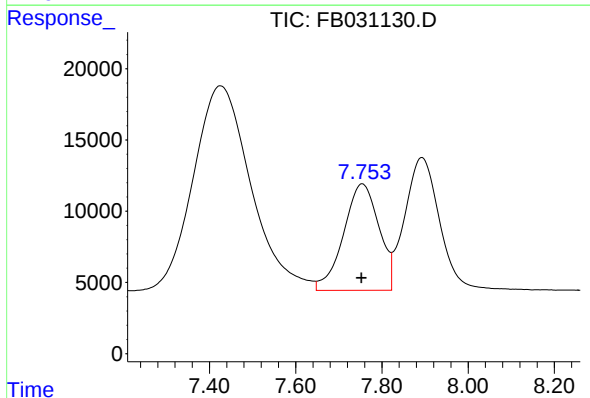
R.T.: 4.720 min
Delta R.T.: 0.000 min
Response: 1090902
Conc: 27.78 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF1107S1



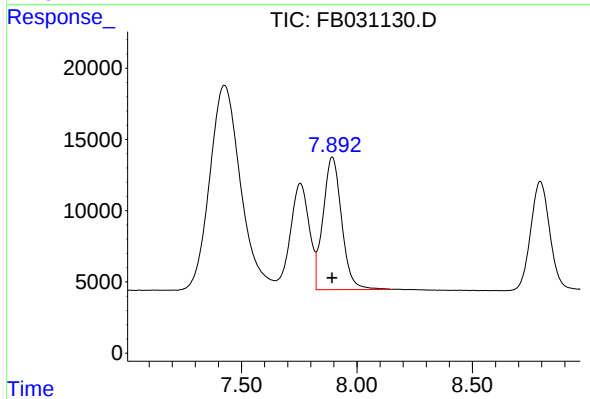
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min
Delta R.T.: 0.000 min
Response: 1332487
Conc: 28.45 ng/ml



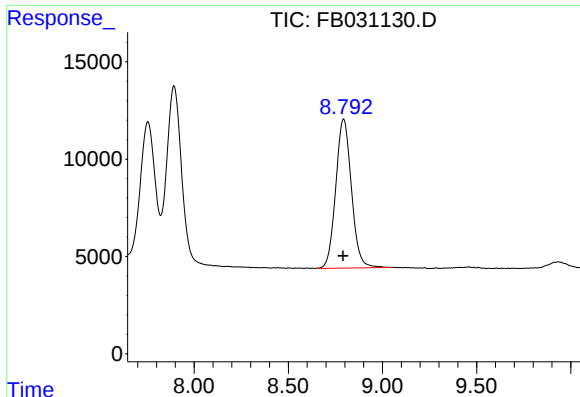
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.002 min
Response: 426042
Conc: 9.40 ng/ml



#4 Benzene

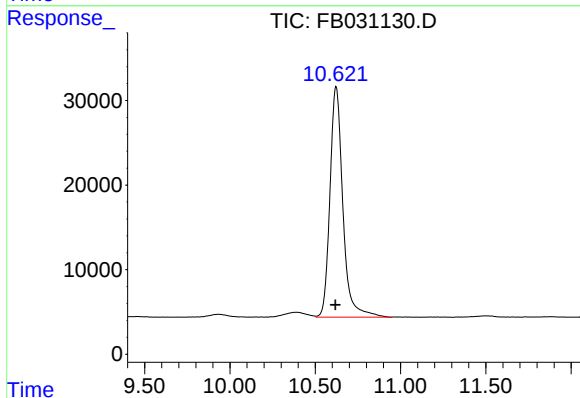
R.T.: 7.893 min
Delta R.T.: 0.002 min
Response: 521151
Conc: 9.75 ng/ml



#5 AAA-TFT

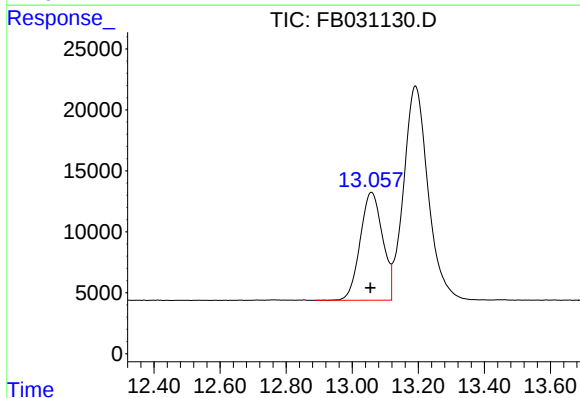
R.T.: 8.794 min
Delta R.T.: 0.003 min
Response: 443219
Conc: 16.06 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF1107S1



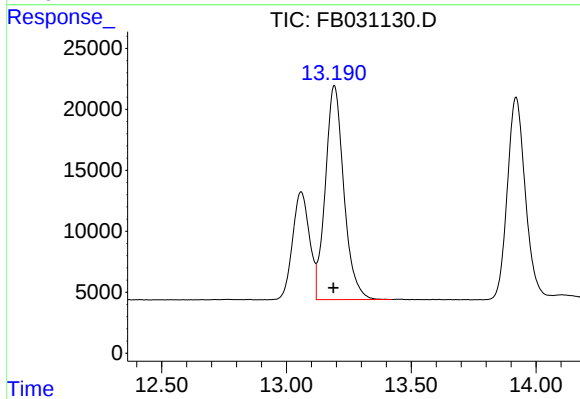
#6 Toluene

R.T.: 10.622 min
Delta R.T.: 0.003 min
Response: 1435896
Conc: 28.75 ng/ml



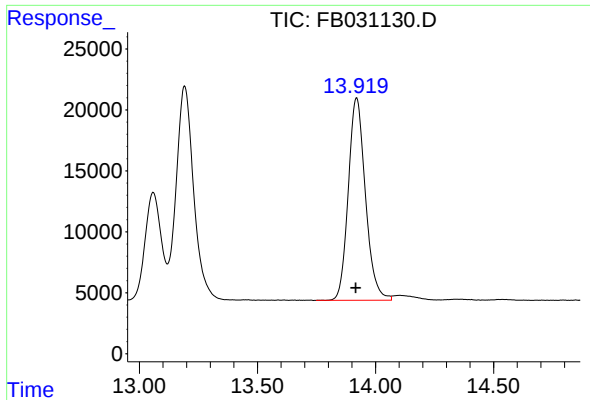
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.004 min
Response: 416715
Conc: 9.31 ng/ml



#8 m-Xylene

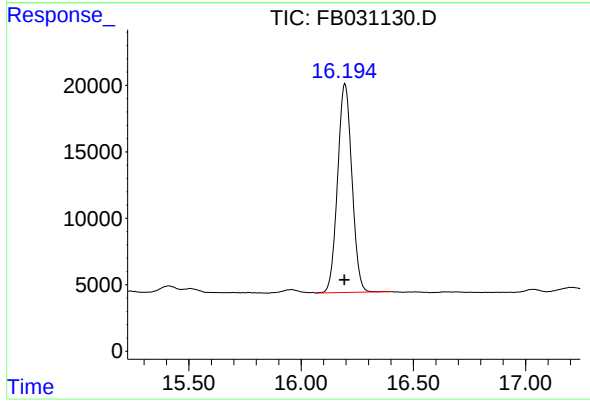
R.T.: 13.192 min
Delta R.T.: 0.004 min
Response: 905203
Conc: 18.61 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: 0.003 min
Response: 838013
Conc: 18.38 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: 0.003 min
Response: 695485
Conc: 18.69 ng/ml