

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110724\
 Data File : FB031167.D
 Signal(s) : FID2B.CH
 Acq On : 8 Nov 2024 12:20
 Operator : YP/AJ
 Sample : BSF1107S5
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF1107S5

Integration File: Calibration.e
 Quant Time: Nov 08 23:32:19 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	8.793	407275	14.755 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.720	1100124	28.011 ng/ml
2) t 2,2,4-Trimethylpentane	7.424	1384110	29.552 ng/ml
3) t n-Heptane	7.755	386023	8.518 ng/ml
4) t Benzene	7.893	528889	9.894 ng/ml
6) t Toluene	10.623	1428956	28.615 ng/ml
7) t Ethylbenzene	13.060	427783	9.557 ng/ml
8) t m-Xylene	13.193	920507	18.926 ng/ml
9) t O-Xylene	13.922	864453	18.964 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	676489	18.181 ng/ml

(f)=RT Delta > 1/2 Window

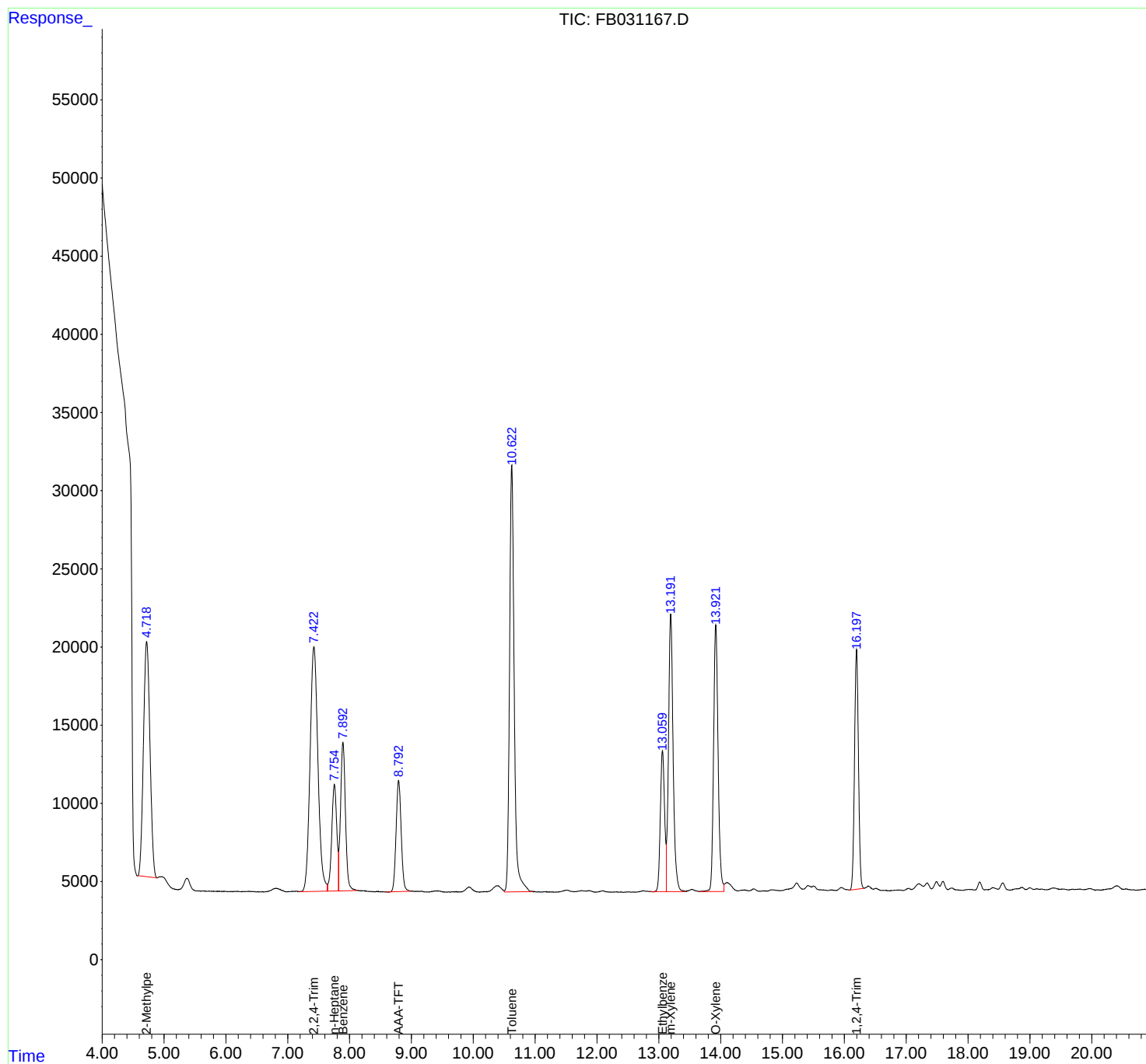
(m)=manual int.

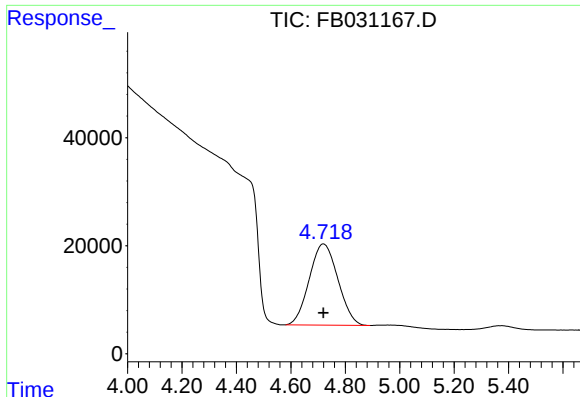
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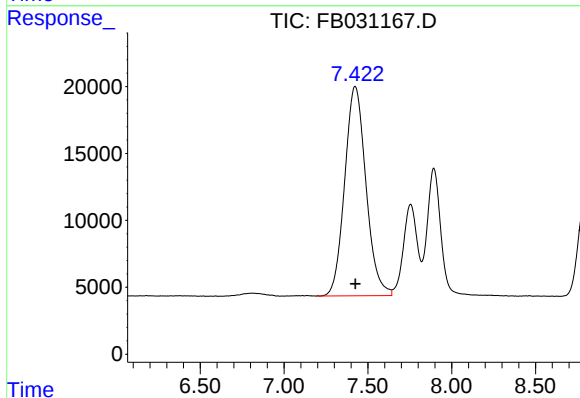




#1 2-Methylpentane

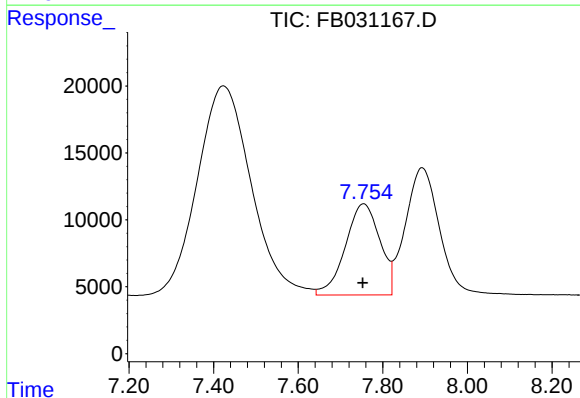
R.T.: 4.720 min
Delta R.T.: 0.000 min
Response: 1100124
Conc: 28.01 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF1107S5



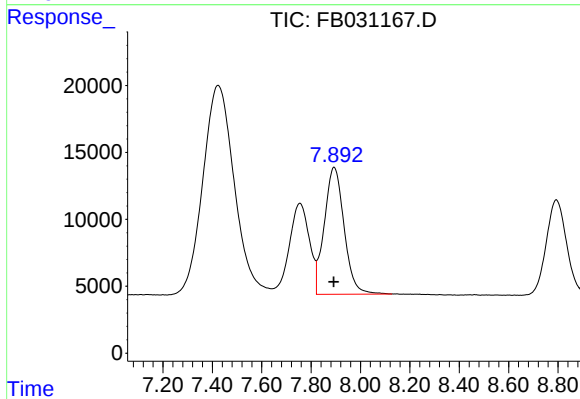
#2 2,2,4-Trimethylpentane

R.T.: 7.424 min
Delta R.T.: -0.001 min
Response: 1384110
Conc: 29.55 ng/ml



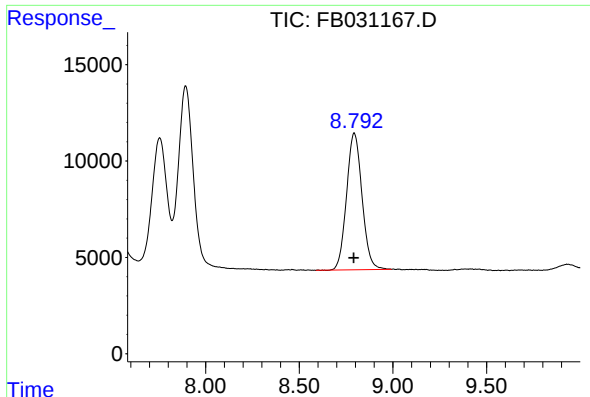
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.003 min
Response: 386023
Conc: 8.52 ng/ml



#4 Benzene

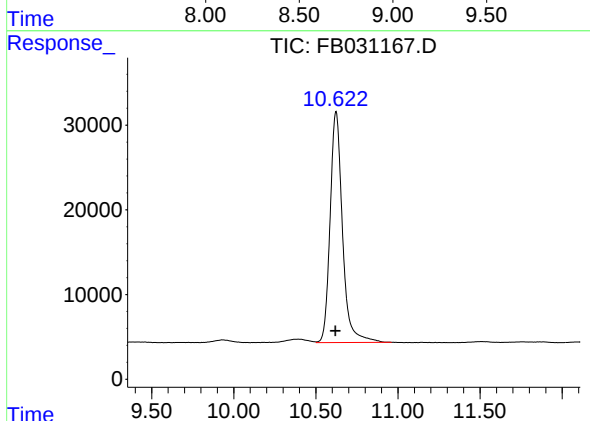
R.T.: 7.893 min
Delta R.T.: 0.002 min
Response: 528889
Conc: 9.89 ng/ml



#5 AAA-TFT

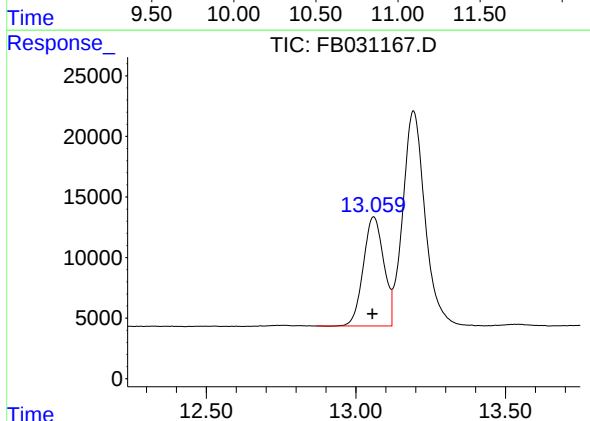
R.T.: 8.793 min
Delta R.T.: 0.003 min
Response: 407275
Conc: 14.75 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF1107S5



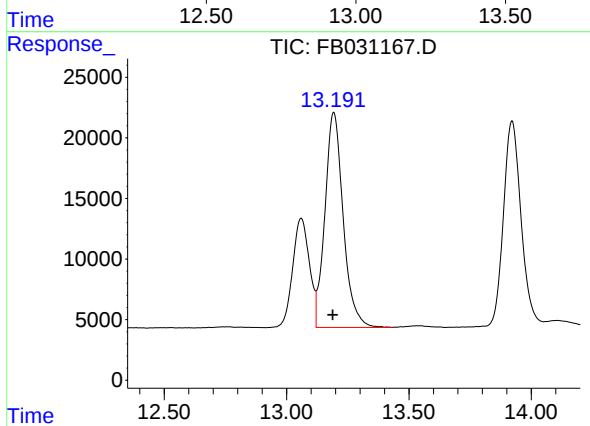
#6 Toluene

R.T.: 10.623 min
Delta R.T.: 0.004 min
Response: 1428956
Conc: 28.62 ng/ml



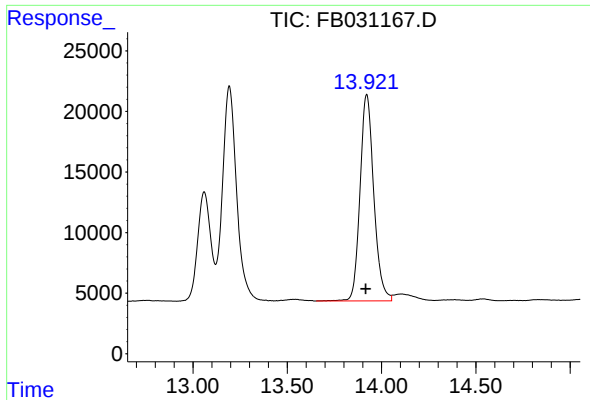
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.005 min
Response: 427783
Conc: 9.56 ng/ml



#8 m-Xylene

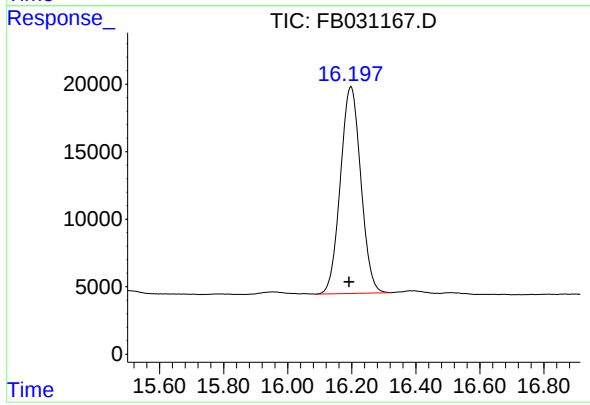
R.T.: 13.193 min
Delta R.T.: 0.005 min
Response: 920507
Conc: 18.93 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: 0.005 min
Response: 864453
Conc: 18.96 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF1107S5



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: 0.006 min
Response: 676489
Conc: 18.18 ng/ml