

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110724\
 Data File : FB031149.D
 Signal(s) : FID2B.CH
 Acq On : 7 Nov 2024 21:11
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Nov 08 02:48:02 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	512975	18.584 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.720	1195619	30.443 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	1455883	31.084 ng/ml
3) t n-Heptane	7.755	446524	9.853 ng/ml
4) t Benzene	7.894	562358	10.520 ng/ml
6) t Toluene	10.622	1530409	30.647 ng/ml
7) t Ethylbenzene	13.058	450222	10.058 ng/ml
8) t m-Xylene	13.192	976813	20.083 ng/ml
9) t O-Xylene	13.919	895416	19.644 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	747258	20.083 ng/ml

(f)=RT Delta > 1/2 Window

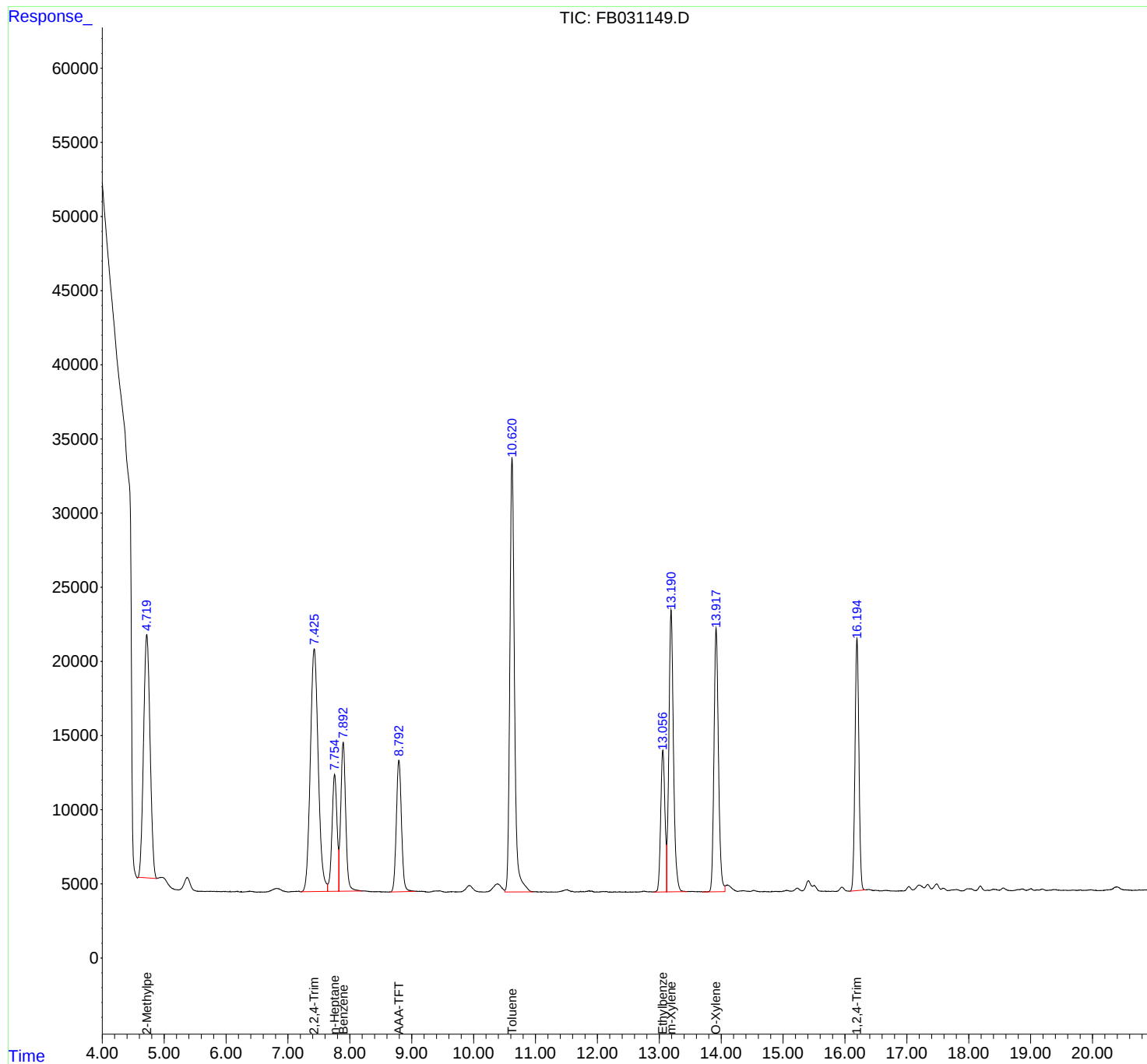
(m)=manual int.

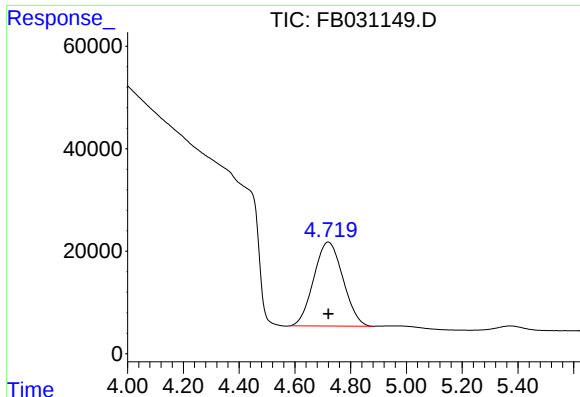
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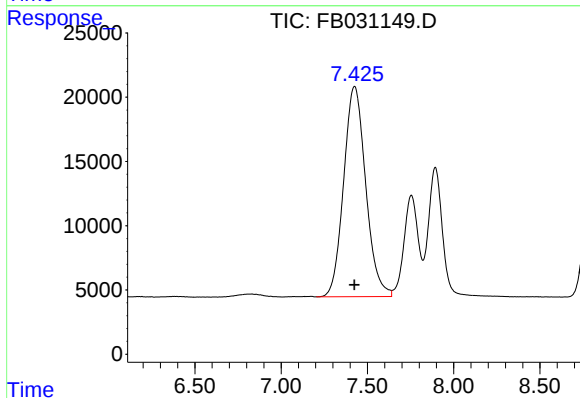




#1 2-Methylpentane

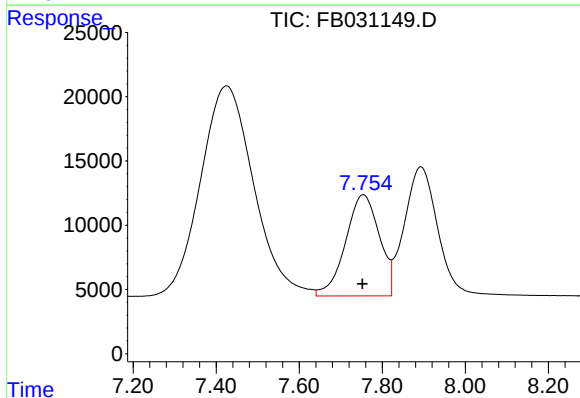
R.T.: 4.720 min
Delta R.T.: 0.000 min
Response: 1195619
Conc: 30.44 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



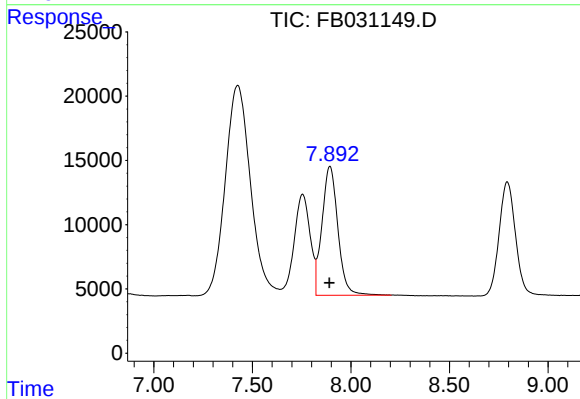
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min
Delta R.T.: 0.001 min
Response: 1455883
Conc: 31.08 ng/ml



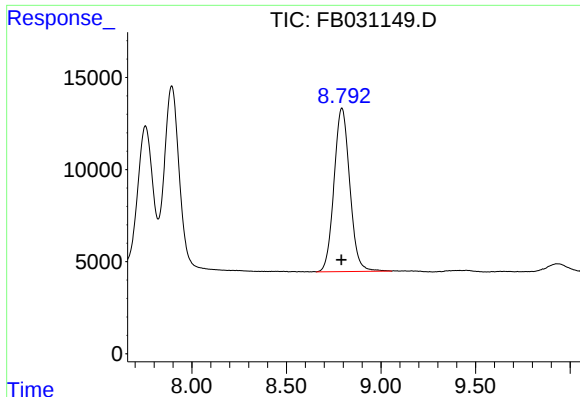
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.002 min
Response: 446524
Conc: 9.85 ng/ml



#4 Benzene

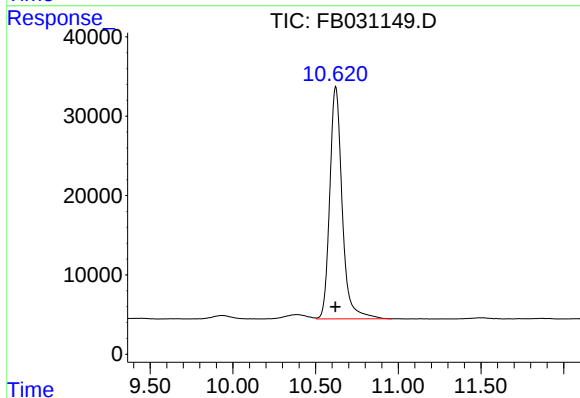
R.T.: 7.894 min
Delta R.T.: 0.002 min
Response: 562358
Conc: 10.52 ng/ml



#5 AAA-TFT

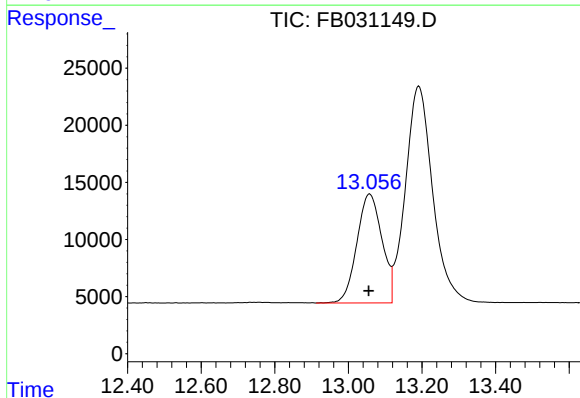
R.T.: 8.793 min
Delta R.T.: 0.003 min
Response: 512975
Conc: 18.58 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



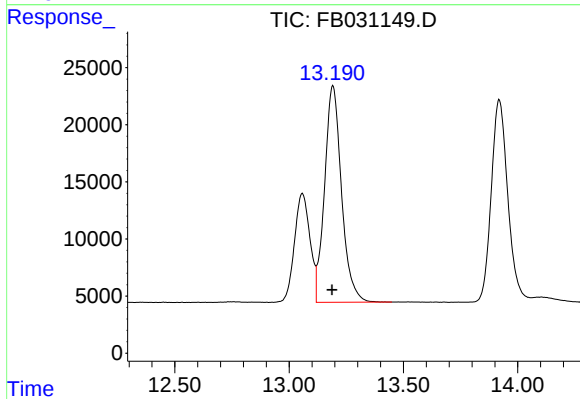
#6 Toluene

R.T.: 10.622 min
Delta R.T.: 0.002 min
Response: 1530409
Conc: 30.65 ng/ml



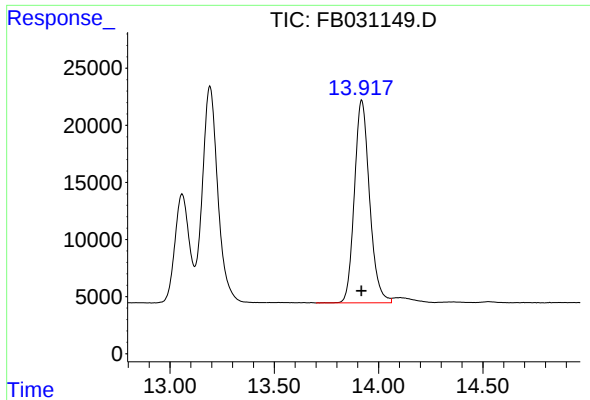
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: 0.003 min
Response: 450222
Conc: 10.06 ng/ml



#8 m-Xylene

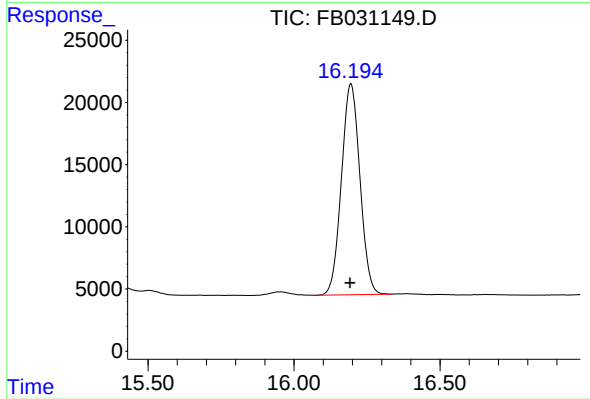
R.T.: 13.192 min
Delta R.T.: 0.003 min
Response: 976813
Conc: 20.08 ng/ml



#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: 0.002 min
Response: 895416
Conc: 19.64 ng/ml

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

R.T.: 16.195 min
Delta R.T.: 0.003 min
Response: 747258
Conc: 20.08 ng/ml