

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB122324\
 Data File : FB031299.D
 Signal(s) : FID2B.CH
 Acq On : 23 Dec 2024 15:03
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Dec 24 03:22:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB121624.M
 Quant Title :
 QLast Update : Mon Dec 16 11:52:34 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	8.784	552300	20.934 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.713	873084	27.463 ng/ml
2) t	2,2,4-Trimethylpentane	7.414	1110367	28.784 ng/ml
3) t	n-Heptane	7.747	319898	9.138 ng/ml
4) t	Benzene	7.885	418233	9.491 ng/ml
6) t	Toluene	10.612	1158926	27.801 ng/ml
7) t	Ethylbenzene	13.048	341650	9.266 ng/ml
8) t	m-Xylene	13.182	729803	18.306 ng/ml
9) t	O-Xylene	13.909	684368	18.624 ng/ml
10) t	1,2,4-Trimethylbenzene	16.185	551265	18.477 ng/ml

(f)=RT Delta > 1/2 Window

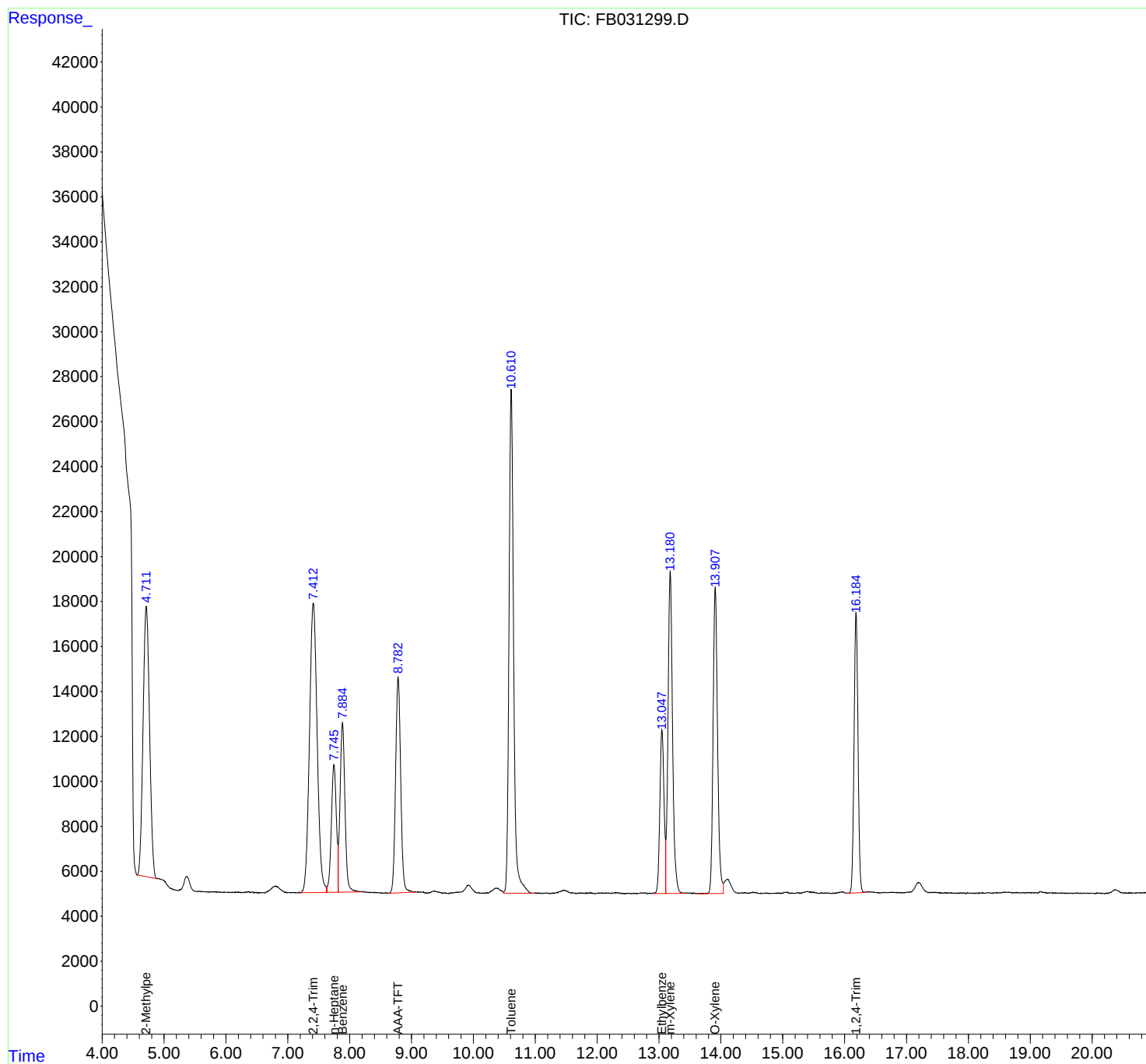
(m)=manual int.

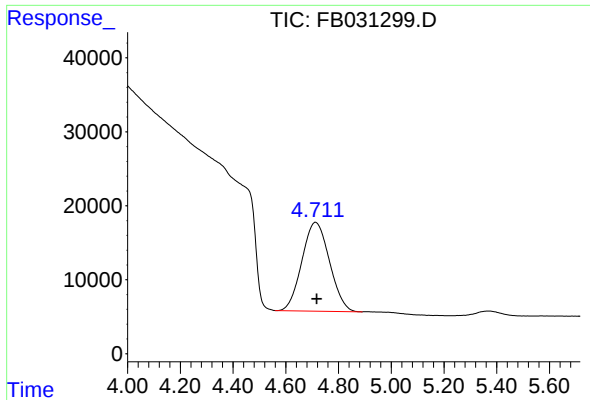
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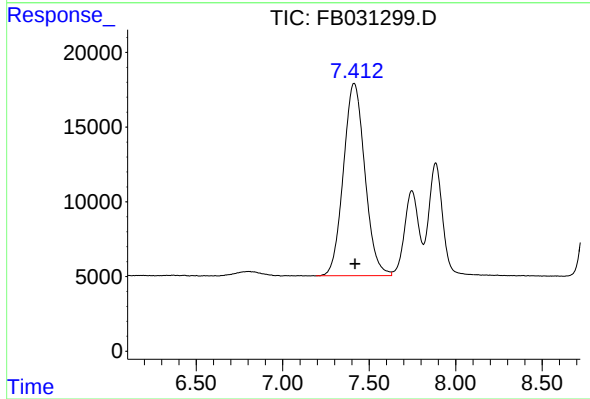




#1 2-Methylpentane

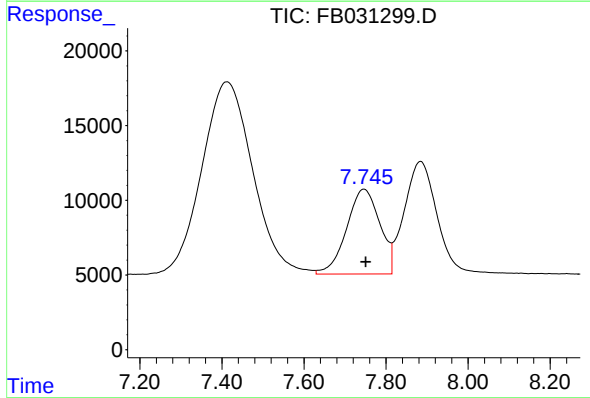
R.T.: 4.713 min
Delta R.T.: -0.004 min
Response: 873084
Conc: 27.46 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



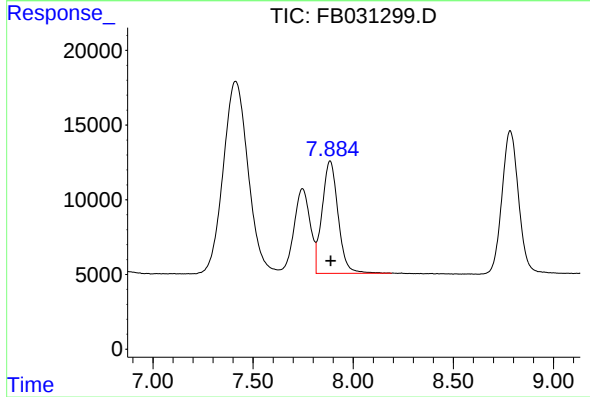
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: -0.005 min
Response: 1110367
Conc: 28.78 ng/ml



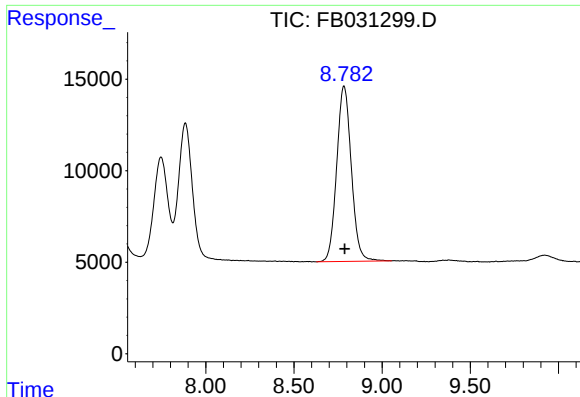
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.004 min
Response: 319898
Conc: 9.14 ng/ml



#4 Benzene

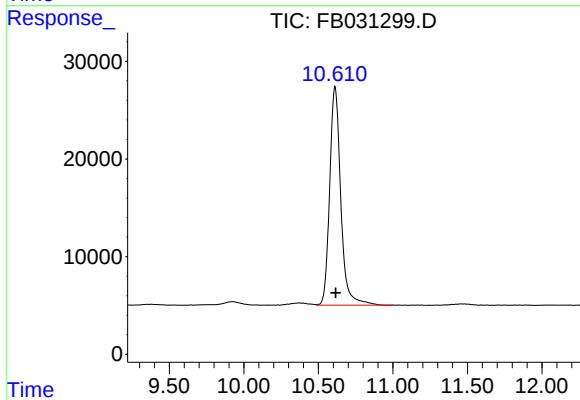
R.T.: 7.885 min
Delta R.T.: -0.004 min
Response: 418233
Conc: 9.49 ng/ml



#5 AAA-TFT

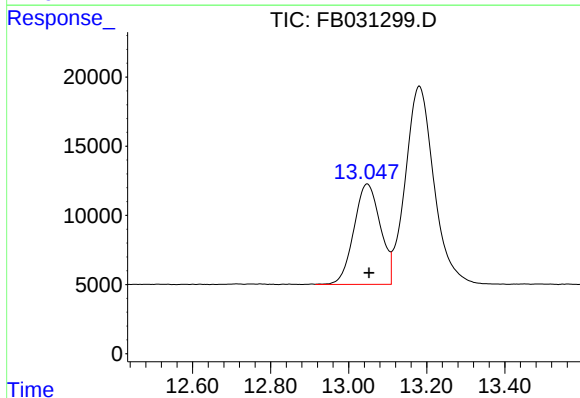
R.T.: 8.784 min
Delta R.T.: -0.005 min
Response: 552300
Conc: 20.93 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



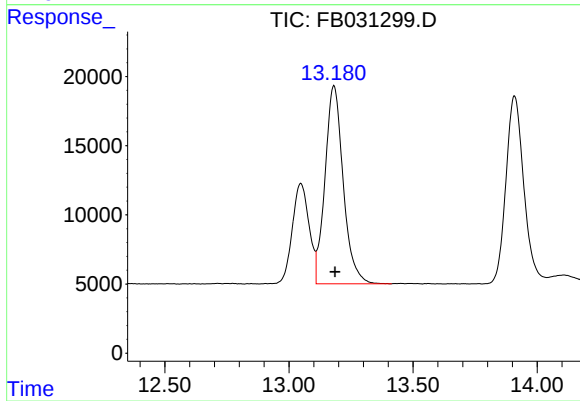
#6 Toluene

R.T.: 10.612 min
Delta R.T.: -0.004 min
Response: 1158926
Conc: 27.80 ng/ml



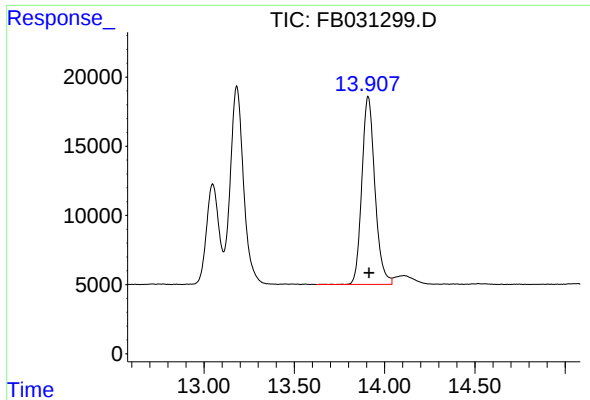
#7 Ethylbenzene

R.T.: 13.048 min
Delta R.T.: -0.004 min
Response: 341650
Conc: 9.27 ng/ml



#8 m-Xylene

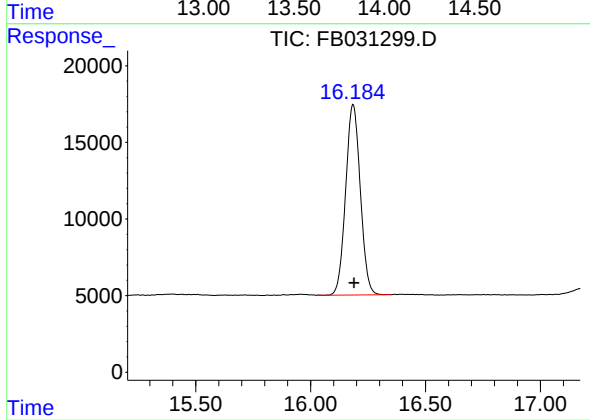
R.T.: 13.182 min
Delta R.T.: -0.004 min
Response: 729803
Conc: 18.31 ng/ml



#9 O-Xylene

R.T.: 13.909 min
Delta R.T.: -0.004 min
Response: 684368
Conc: 18.62 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.185 min
Delta R.T.: -0.004 min
Response: 551265
Conc: 18.48 ng/ml