

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021125\
 Data File : FB031497.D
 Signal(s) : FID2B.CH
 Acq On : 11 Feb 2025 10:03
 Operator : YP/AJ
 Sample : 10 GRO STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Feb 11 11:28:19 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB021125.M
 Quant Title :
 QLast Update : Tue Feb 11 11:26:21 2025
 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	8.786	253539	10.184 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	458534	13.658 ng/ml
2) t 2,2,4-Trimethylpentane	7.413	562060	13.912 ng/ml
3) t n-Heptane	7.748	170371	4.551 ng/ml
4) t Benzene	7.886	213632	4.627 ng/ml
6) t Toluene	10.614	583958	13.502 ng/ml
7) t Ethylbenzene	13.050	170164	4.497 ng/ml
8) t m-Xylene	13.184	368954	9.084 ng/ml
9) t O-Xylene	13.912	352300	9.055 ng/ml
10) t 1,2,4-Trimethylbenzene	16.188	282749	8.949 ng/ml

(f)=RT Delta > 1/2 Window

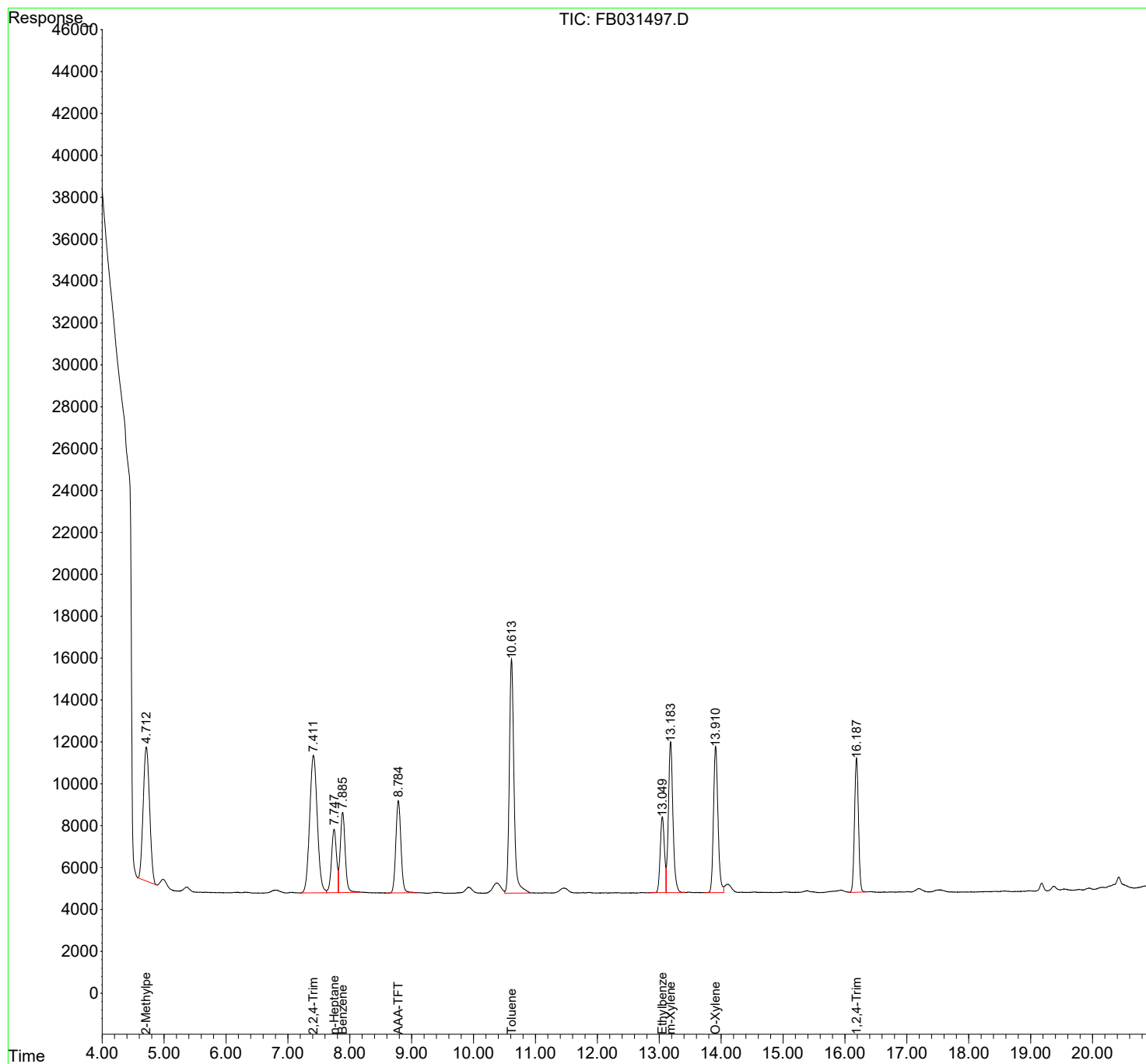
(m)=manual int.

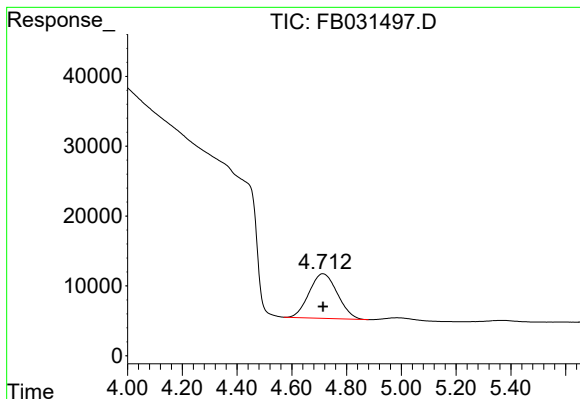
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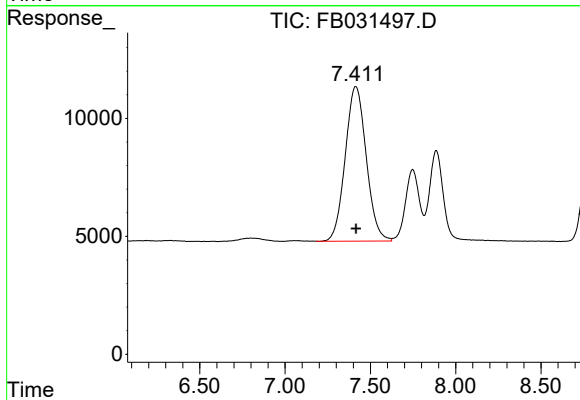




#1 2-Methylpentane

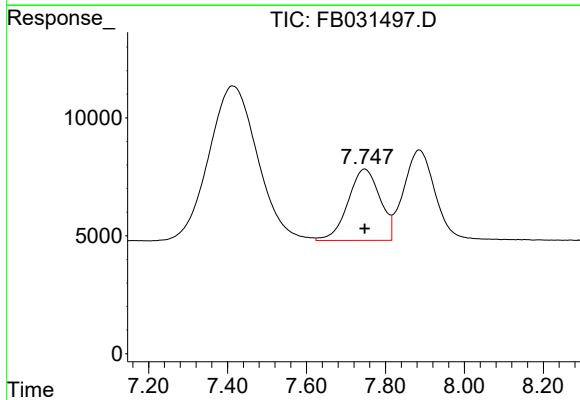
R.T.: 4.713 min
Delta R.T.: 0.000 min
Response: 458534
Conc: 13.66 ng/ml

Instrument :
FID_B
ClientSampleId :



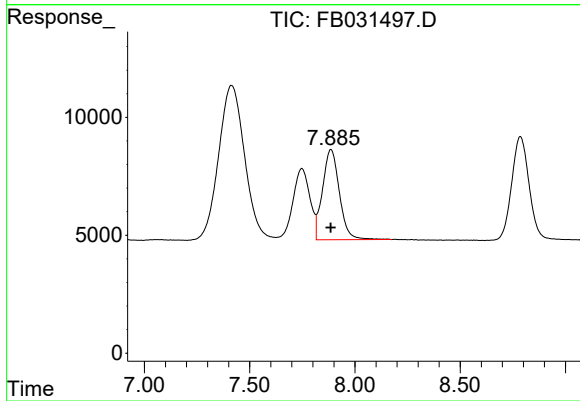
#2 2,2,4-Trimethylpentane

R.T.: 7.413 min
Delta R.T.: -0.003 min
Response: 562060
Conc: 13.91 ng/ml



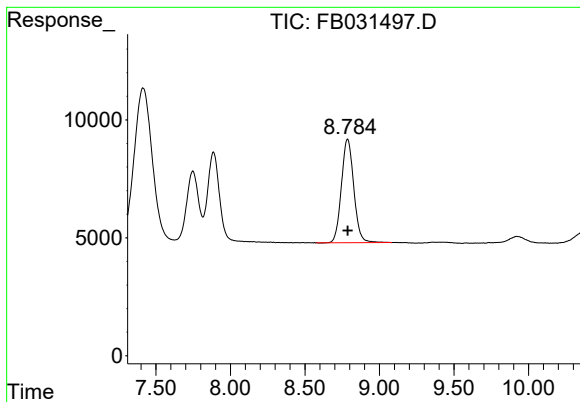
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: 0.000 min
Response: 170371
Conc: 4.55 ng/ml



#4 Benzene

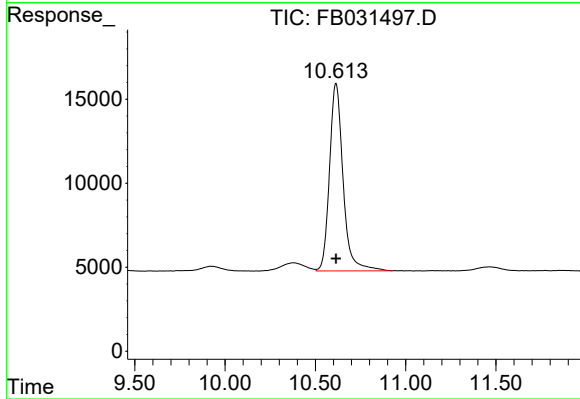
R.T.: 7.886 min
Delta R.T.: 0.000 min
Response: 213632
Conc: 4.63 ng/ml



#5 AAA-TFT

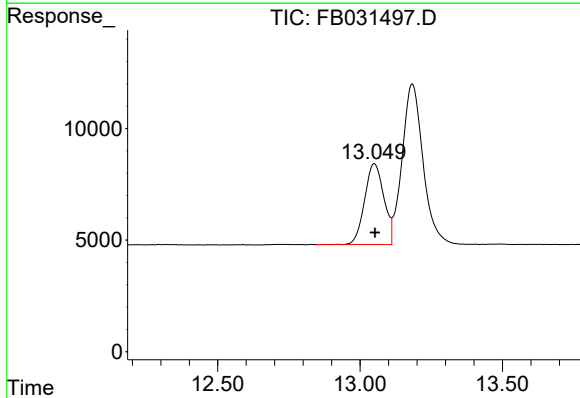
R.T.: 8.786 min
Delta R.T.: 0.000 min
Response: 253539
Conc: 10.18 ng/ml

Instrument :
FID_B
ClientSampleId :



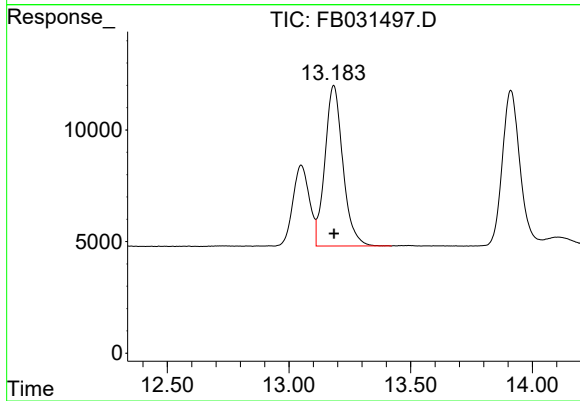
#6 Toluene

R.T.: 10.614 min
Delta R.T.: 0.000 min
Response: 583958
Conc: 13.50 ng/ml



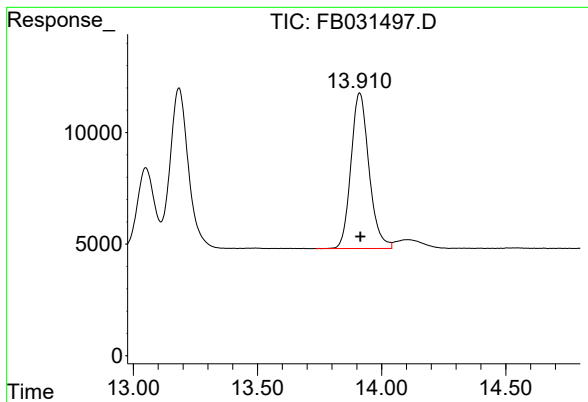
#7 Ethylbenzene

R.T.: 13.050 min
Delta R.T.: -0.002 min
Response: 170164
Conc: 4.50 ng/ml



#8 m-Xylene

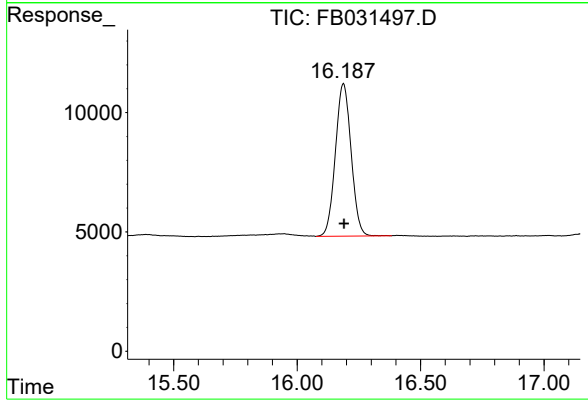
R.T.: 13.184 min
Delta R.T.: -0.002 min
Response: 368954
Conc: 9.08 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: -0.002 min
Response: 352300
Conc: 9.06 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: -0.003 min
Response: 282749
Conc: 8.95 ng/ml