

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB020725\
 Data File : FB031481.D
 Signal(s) : FID2B.CH
 Acq On : 7 Feb 2025 9:39
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Feb 08 00:58:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011525.M
 Quant Title :
 QLast Update : Wed Jan 15 12:01:08 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	8.788	521673	21.871 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.719	1020074	30.775 ng/ml
2) t 2,2,4-Trimethylpentane	7.419	1210949	32.200 ng/ml
3) t n-Heptane	7.750	357812	9.912 ng/ml
4) t Benzene	7.888	450252	10.572 ng/ml
6) t Toluene	10.617	1217650	31.185 ng/ml
7) t Ethylbenzene	13.054	372842	10.767 ng/ml
8) t m-Xylene	13.188	775470	20.746 ng/ml
9) t O-Xylene	13.916	750656	21.078 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	599722	21.176 ng/ml

(f)=RT Delta > 1/2 Window

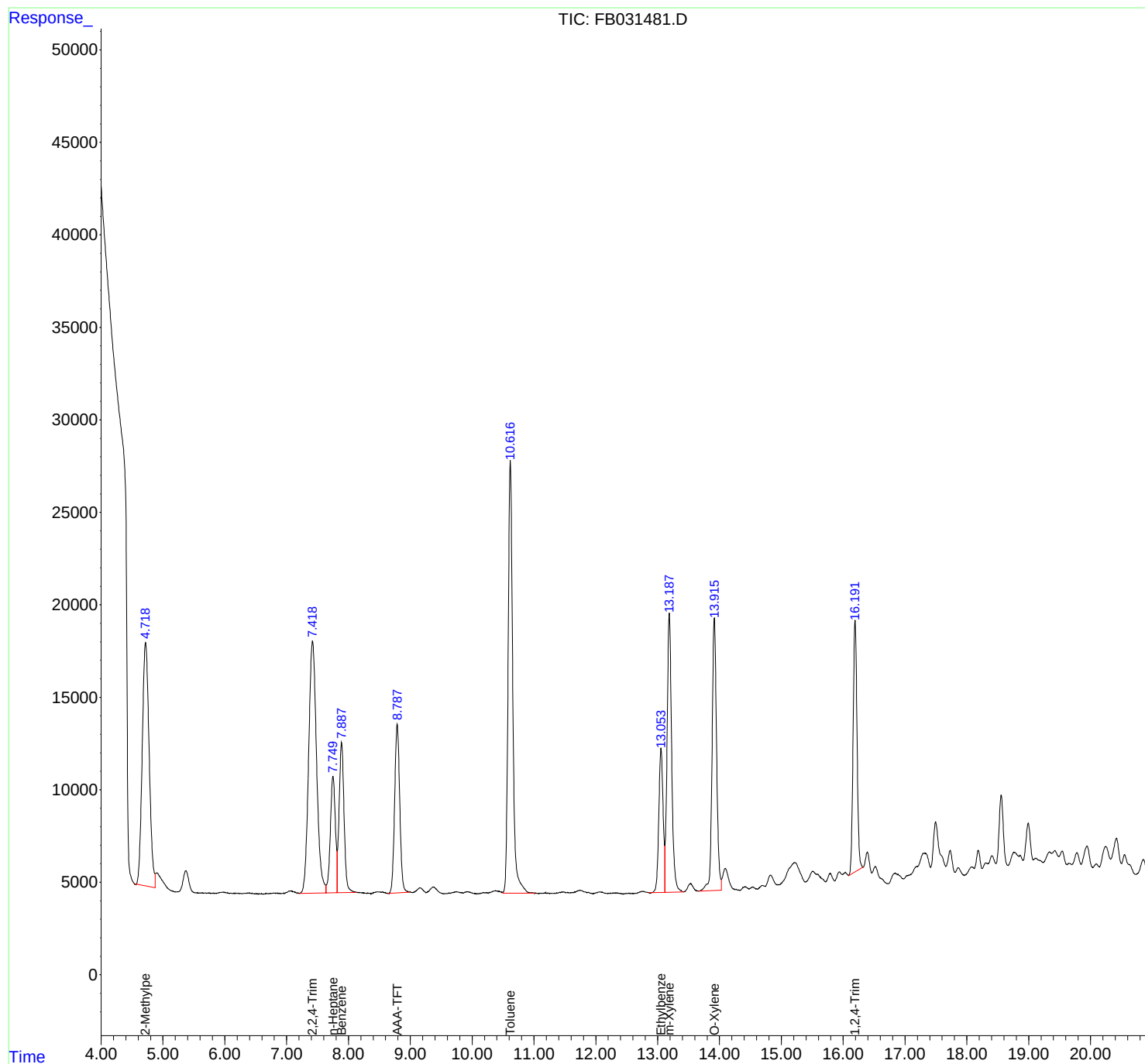
(m)=manual int.

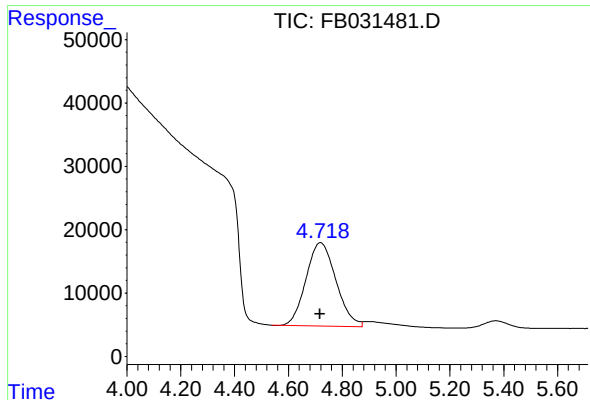
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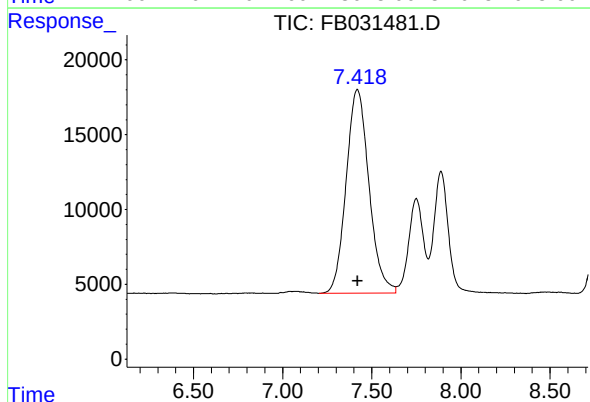




#1 2-Methylpentane

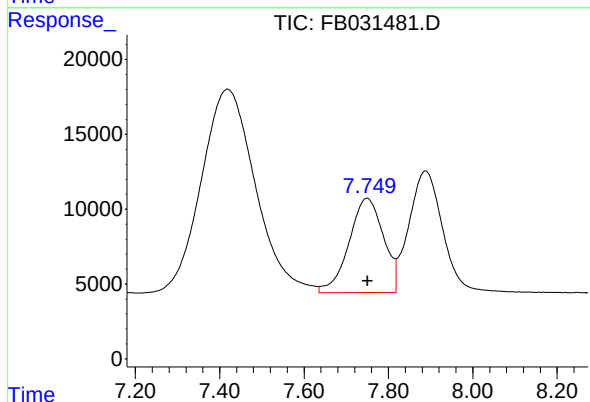
R.T.: 4.719 min
Delta R.T.: 0.001 min
Response: 1020074
Conc: 30.78 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



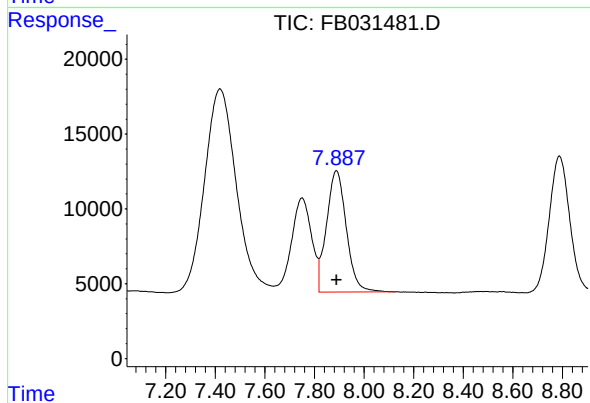
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 1210949
Conc: 32.20 ng/ml



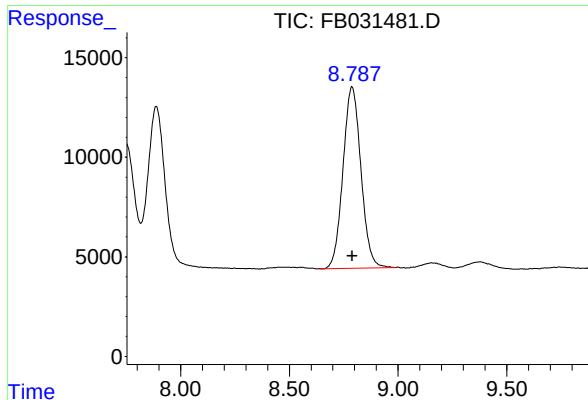
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.001 min
Response: 357812
Conc: 9.91 ng/ml



#4 Benzene

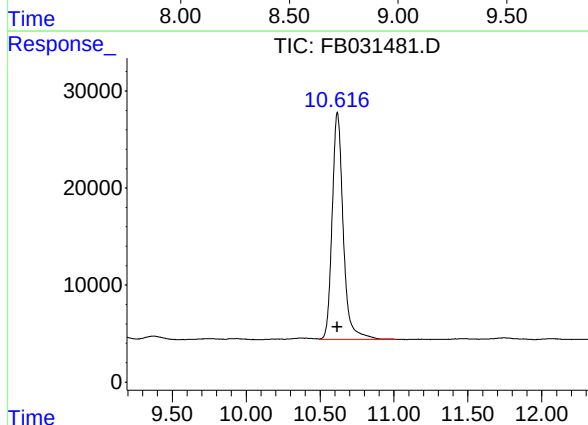
R.T.: 7.888 min
Delta R.T.: -0.001 min
Response: 450252
Conc: 10.57 ng/ml



#5 AAA-TFT

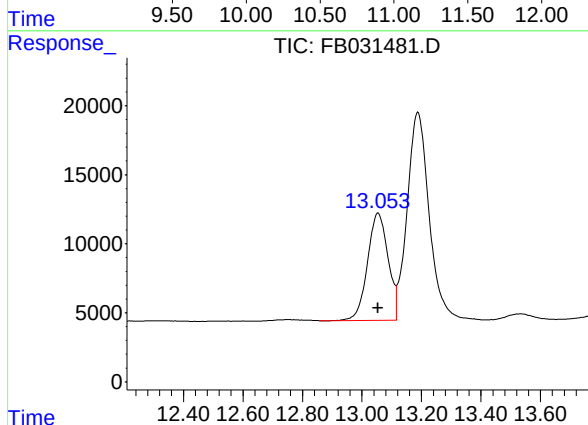
R.T.: 8.788 min
Delta R.T.: -0.001 min
Response: 521673
Conc: 21.87 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



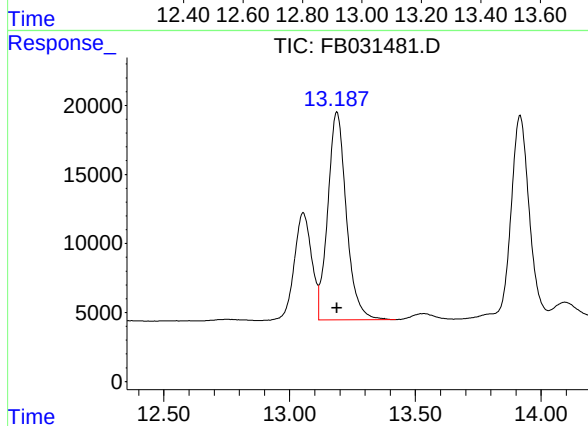
#6 Toluene

R.T.: 10.617 min
Delta R.T.: 0.000 min
Response: 1217650
Conc: 31.18 ng/ml



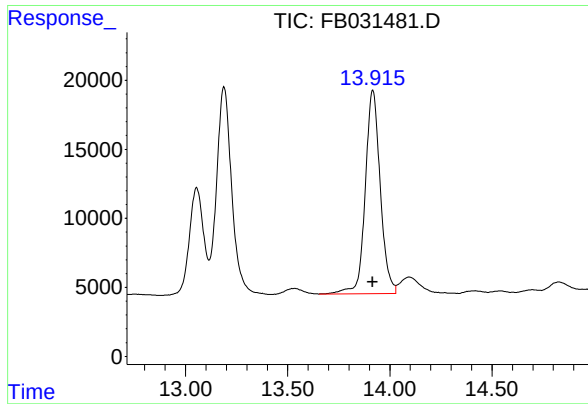
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: 0.000 min
Response: 372842
Conc: 10.77 ng/ml



#8 m-Xylene

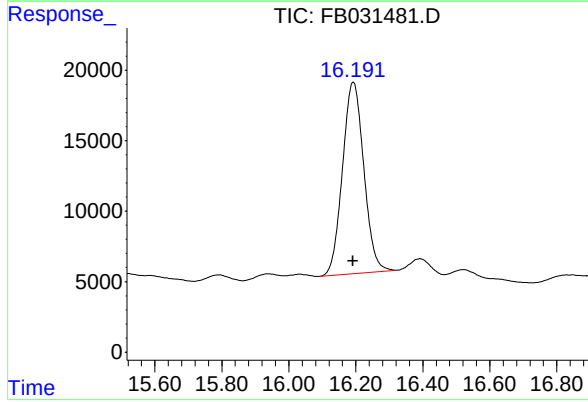
R.T.: 13.188 min
Delta R.T.: 0.000 min
Response: 775470
Conc: 20.75 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: 0.000 min
Response: 750656
Conc: 21.08 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: 0.000 min
Response: 599722
Conc: 21.18 ng/ml