

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB121521\
 Data File : FB026526.D
 Signal(s) : FID2B.CH
 Acq On : 15 Dec 2021 15:52
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Dec 16 00:18:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB120821.M
 Quant Title :
 QLast Update : Wed Dec 08 14:04:26 2021
 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	235733	20.982 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	515284	29.602 ng/ml
2) t 2,2,4-Trimethylpentane	7.435	597435	30.125 ng/ml
3) t n-Heptane	7.747	190518	9.953 ng/ml
4) t Benzene	7.884	223918	10.071 ng/ml
6) t Toluene	10.617	640081	29.997 ng/ml
7) t Ethylbenzene	13.053	198437	10.052 ng/ml
8) t m-Xylene	13.186	396399	20.106 ng/ml
9) t O-Xylene	13.913	386011	20.213 ng/ml
10) t 1,2,4-Trimethylbenzene	16.188	386309	19.885 ng/ml

(f)=RT Delta > 1/2 Window

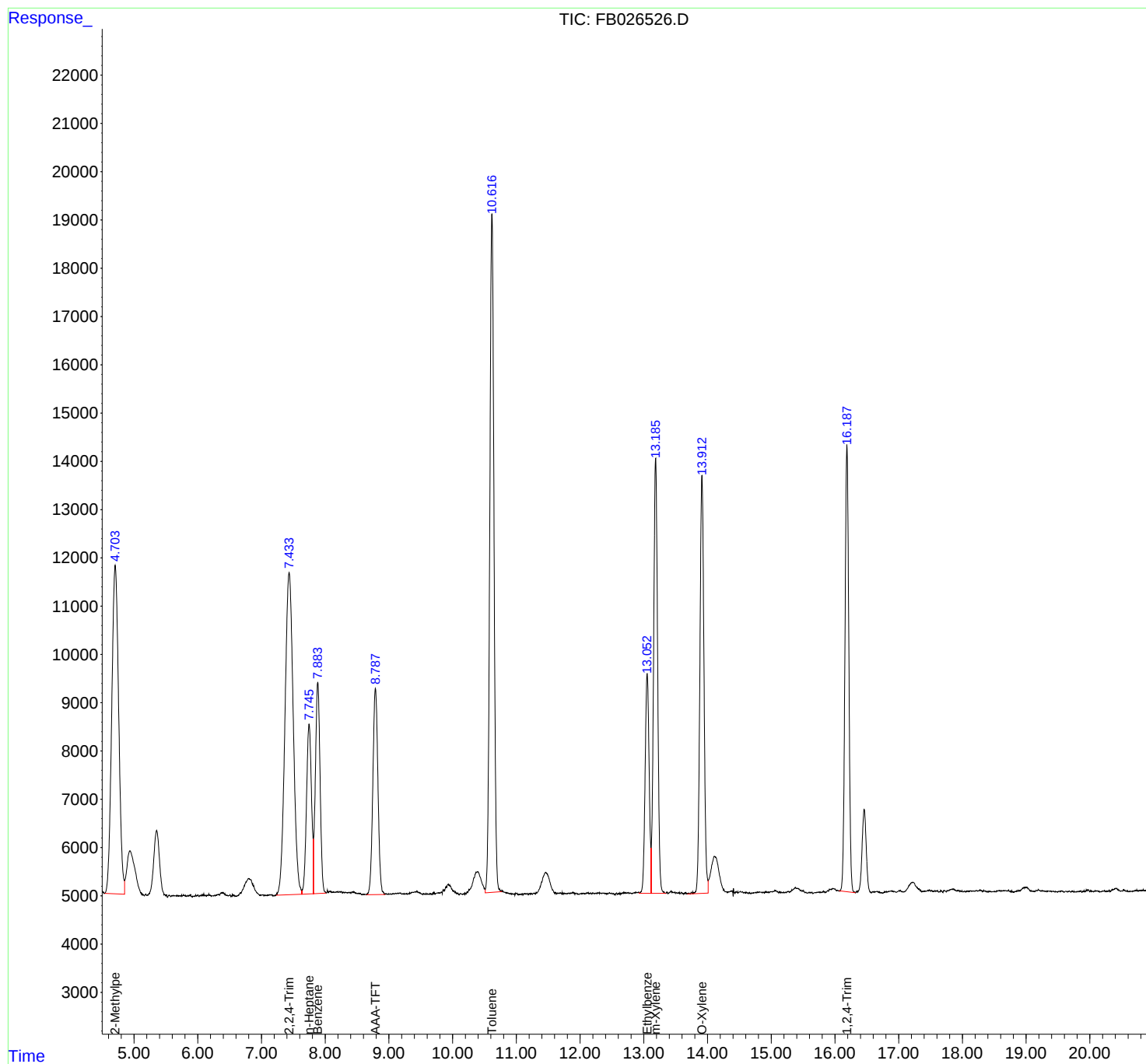
(m)=manual int.

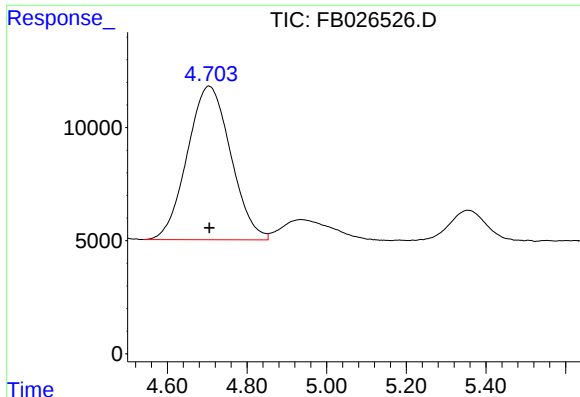
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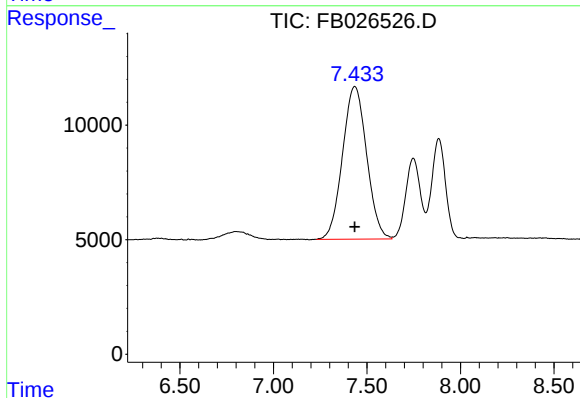




#1 2-Methylpentane

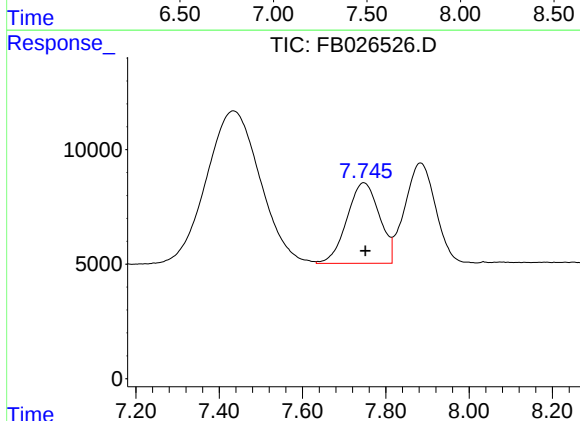
R.T.: 4.704 min
Delta R.T.: -0.002 min
Response: 515284
Conc: 29.60 ng/ml

Instrument :
FID_B
ClientSampleId :



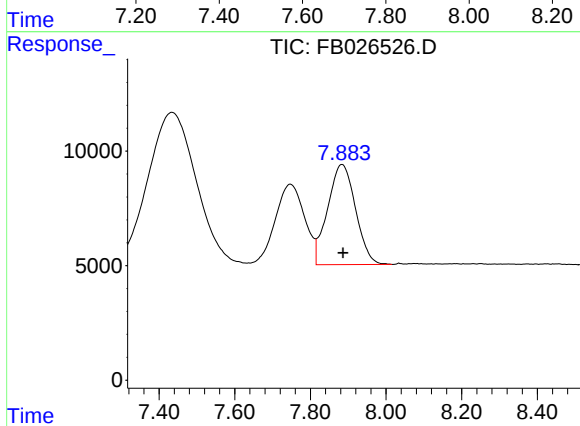
#2 2,2,4-Trimethylpentane

R.T.: 7.435 min
Delta R.T.: 0.000 min
Response: 597435
Conc: 30.13 ng/ml



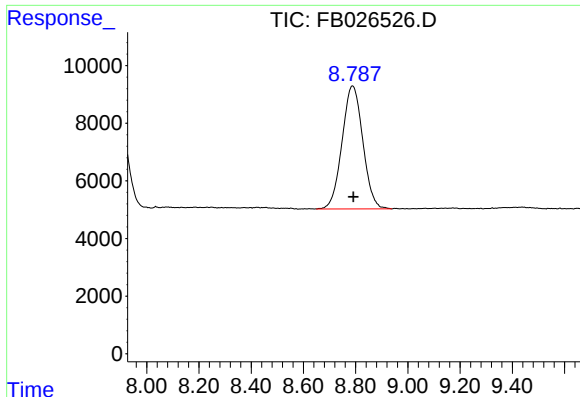
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.004 min
Response: 190518
Conc: 9.95 ng/ml



#4 Benzene

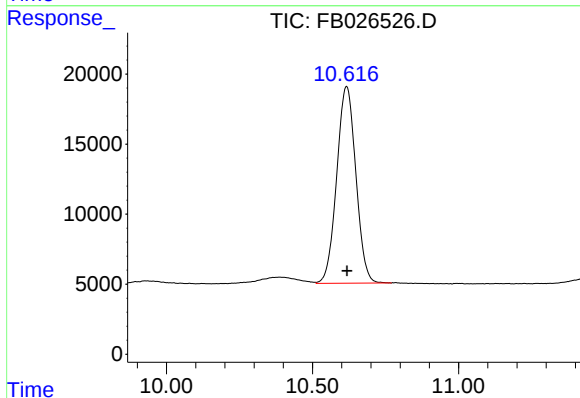
R.T.: 7.884 min
Delta R.T.: -0.003 min
Response: 223918
Conc: 10.07 ng/ml



#5 AAA-TFT

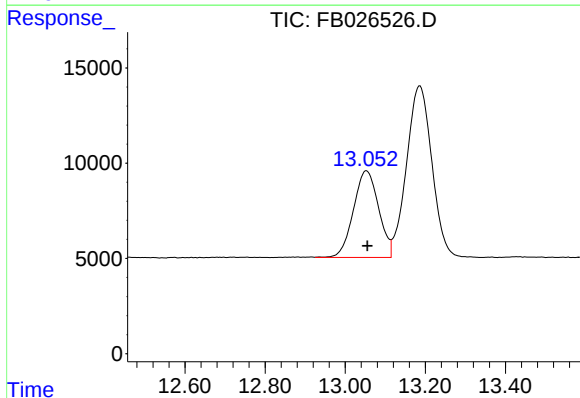
R.T.: 8.788 min
Delta R.T.: -0.003 min
Response: 235733
Conc: 20.98 ng/ml

Instrument :
FID_B
ClientSampleId :



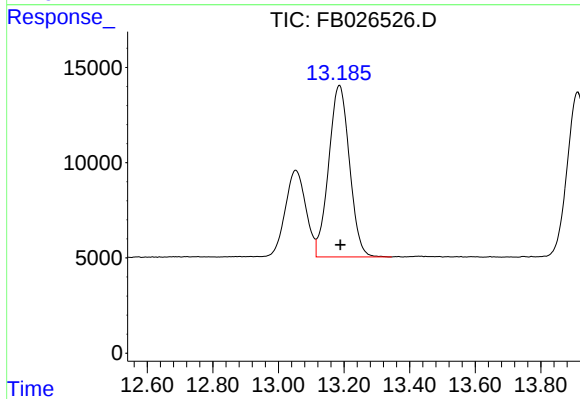
#6 Toluene

R.T.: 10.617 min
Delta R.T.: -0.002 min
Response: 640081
Conc: 30.00 ng/ml



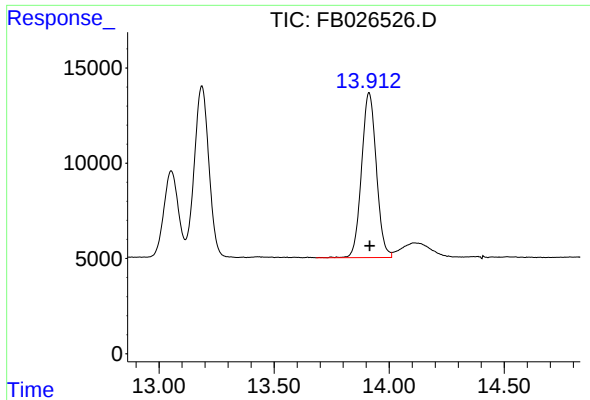
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: -0.002 min
Response: 198437
Conc: 10.05 ng/ml



#8 m-Xylene

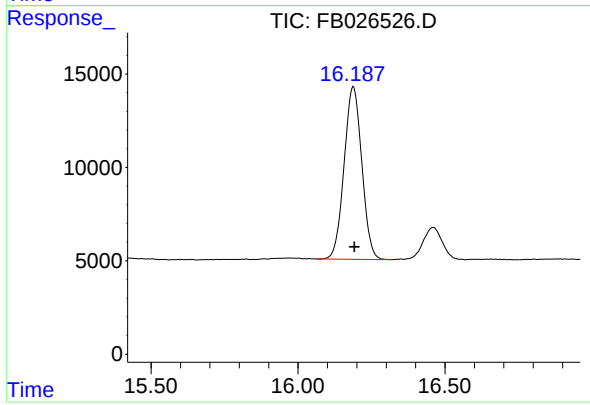
R.T.: 13.186 min
Delta R.T.: -0.003 min
Response: 396399
Conc: 20.11 ng/ml



#9 O-Xylene

R.T.: 13.913 min
Delta R.T.: -0.003 min
Response: 386011
Conc: 20.21 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: -0.004 min
Response: 386309
Conc: 19.88 ng/ml