

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB040922\
 Data File : FB026924.D
 Signal(s) : FID2B.CH
 Acq On : 9 Apr 2022 21:31
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Apr 11 01:57:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB040922.M
 Quant Title :
 QLast Update : Sat Apr 09 04:06:25 2022
 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	251046	22.206 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.710	610149	32.414 ng/ml
2) t 2,2,4-Trimethylpentane	7.429	664987	33.240 ng/ml
3) t n-Heptane	7.753	216043	11.044 ng/ml
4) t Benzene	7.889	247439	11.212 ng/ml
6) t Toluene	10.622	708140	34.342 ng/ml
7) t Ethylbenzene	13.059	218059	11.413 ng/ml
8) t m-Xylene	13.192	432852	22.915 ng/ml
9) t O-Xylene	13.919	437144	24.133 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	425620	23.092 ng/ml

(f)=RT Delta > 1/2 Window

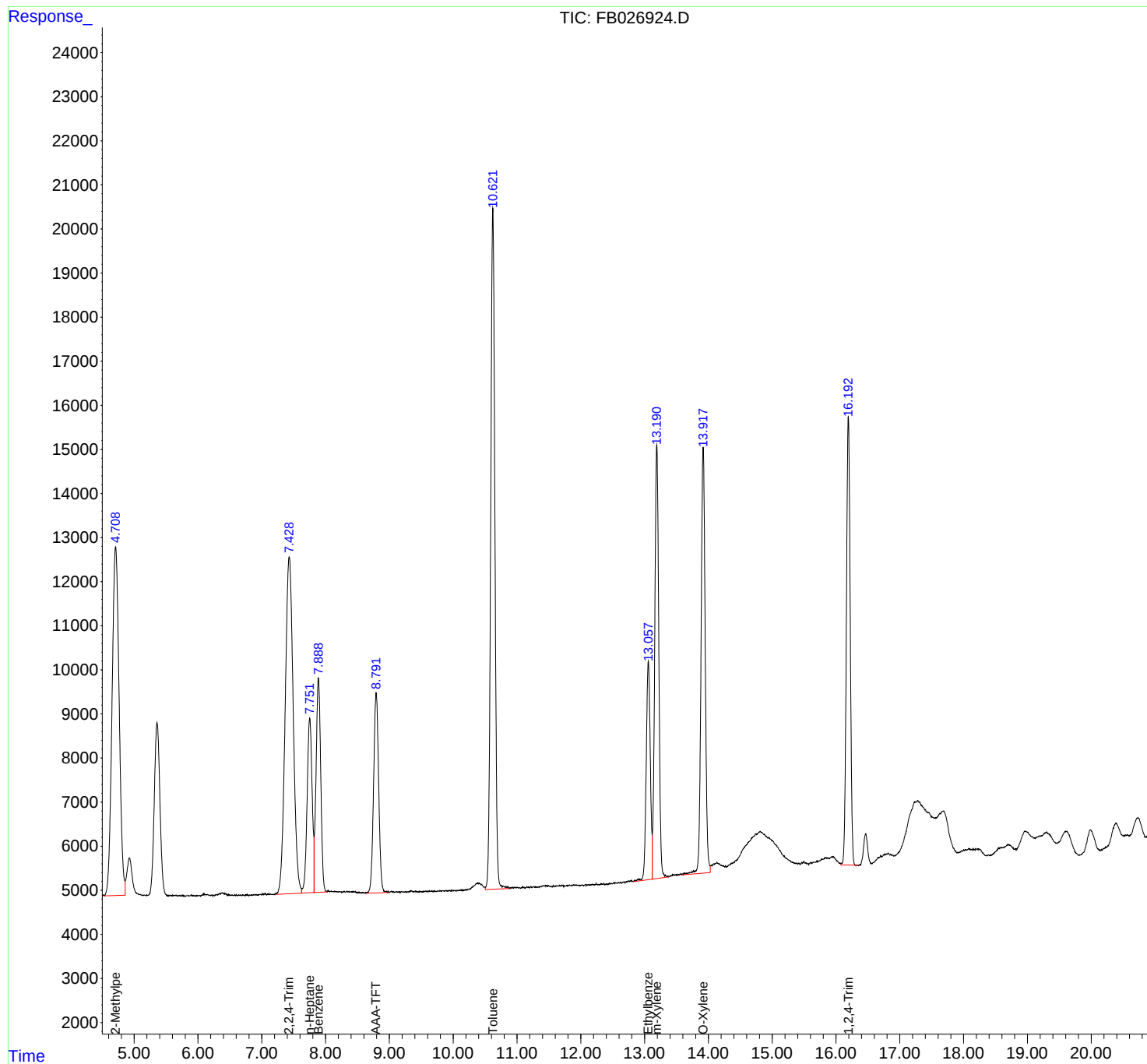
(m)=manual int.

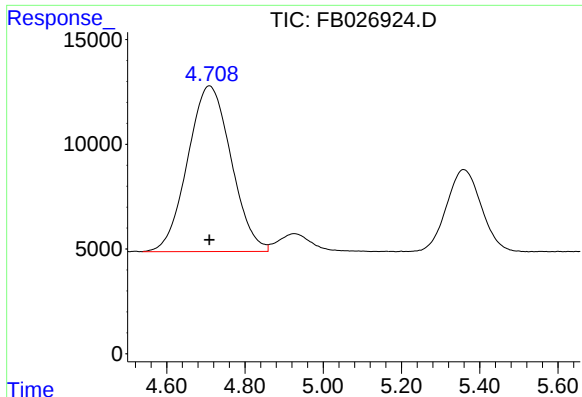
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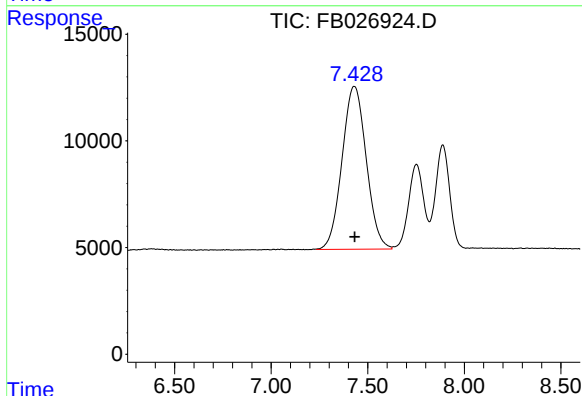




#1 2-Methylpentane

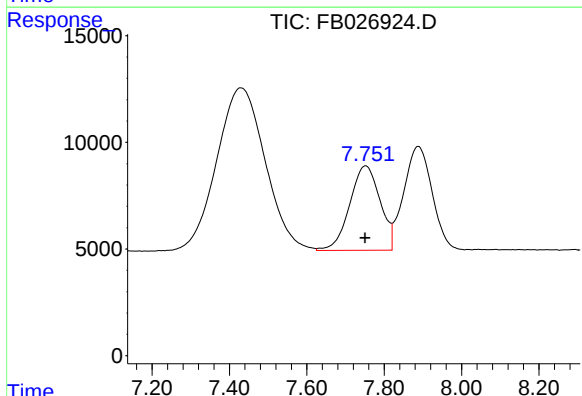
R.T.: 4.710 min
Delta R.T.: 0.000 min
Response: 610149
Conc: 32.41 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



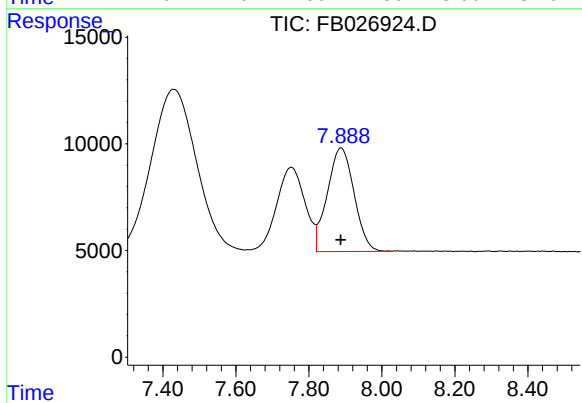
#2 2,2,4-Trimethylpentane

R.T.: 7.429 min
Delta R.T.: -0.004 min
Response: 664987
Conc: 33.24 ng/ml



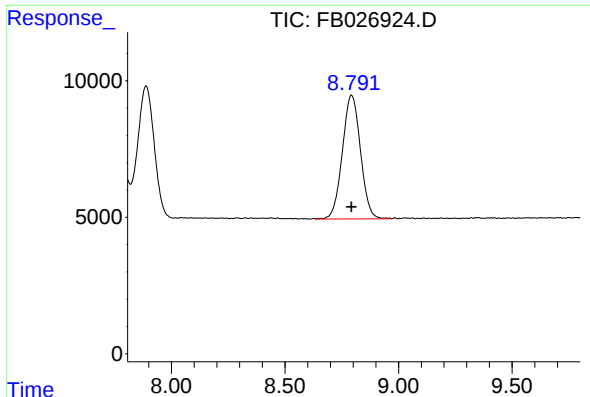
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.002 min
Response: 216043
Conc: 11.04 ng/ml



#4 Benzene

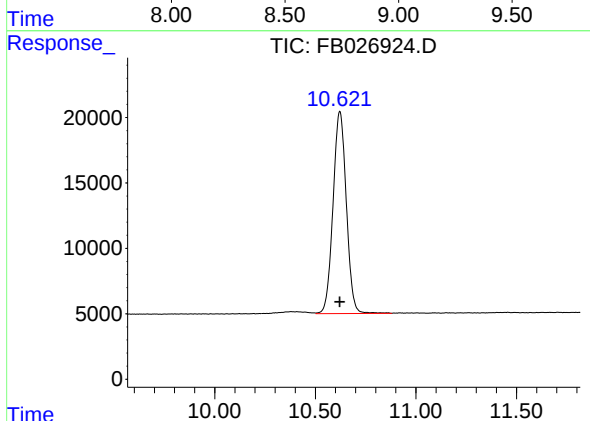
R.T.: 7.889 min
Delta R.T.: 0.002 min
Response: 247439
Conc: 11.21 ng/ml



#5 AAA-TFT

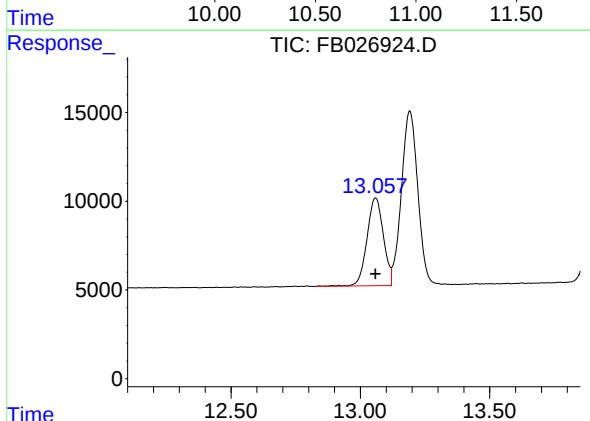
R.T.: 8.793 min
Delta R.T.: 0.000 min
Response: 251046
Conc: 22.21 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



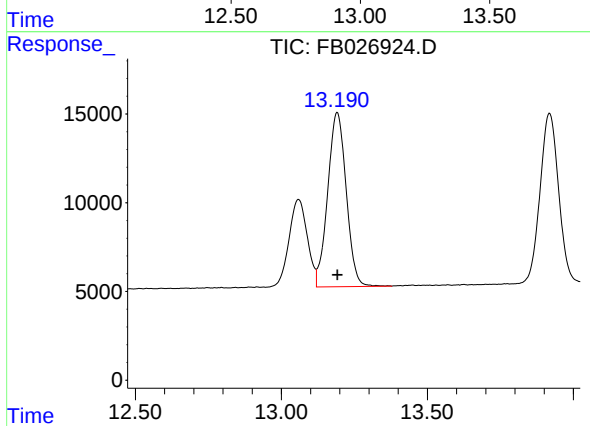
#6 Toluene

R.T.: 10.622 min
Delta R.T.: 0.001 min
Response: 708140
Conc: 34.34 ng/ml



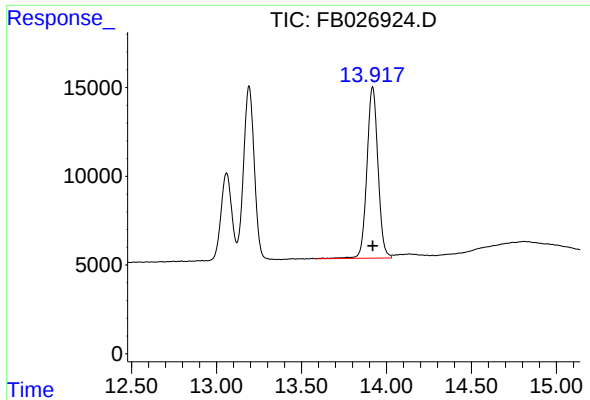
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.000 min
Response: 218059
Conc: 11.41 ng/ml



#8 m-Xylene

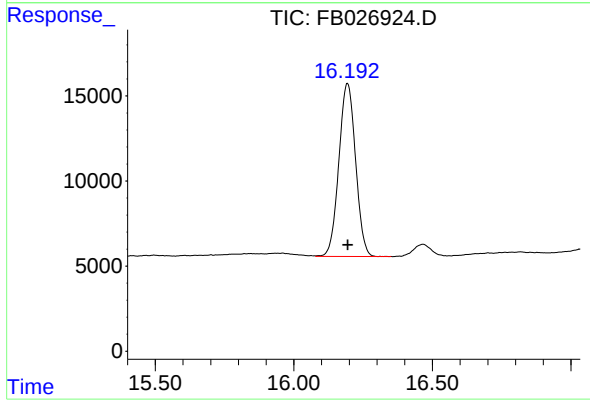
R.T.: 13.192 min
Delta R.T.: 0.000 min
Response: 432852
Conc: 22.91 ng/ml



#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: 0.000 min
Response: 437144
Conc: 24.13 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: 0.000 min
Response: 425620
Conc: 23.09 ng/ml