

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB032723\
 Data File : FB029574.D
 Signal(s) : FID2B.CH
 Acq On : 27 Mar 2023 19:21
 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: Mar 28 02:15:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB032323.M
 Quant Title :
 QLast Update : Thu Mar 23 11:44:29 2023
 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	8.792	282334	19.808 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	487486	29.036 ng/ml
2) t 2,2,4-Trimethylpentane	7.419	534146	29.015 ng/ml
3) t n-Heptane	7.751	186441	9.571 ng/ml
4) t Benzene	7.887	214574	9.497 ng/ml
6) t Toluene	10.620	651436	29.551 ng/ml
7) t Ethylbenzene	13.056	199150	9.634 ng/ml
8) t m-Xylene	13.188	395466	19.327 ng/ml
9) t O-Xylene	13.915	381203	19.242 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	372173	19.495 ng/ml

(f)=RT Delta > 1/2 Window

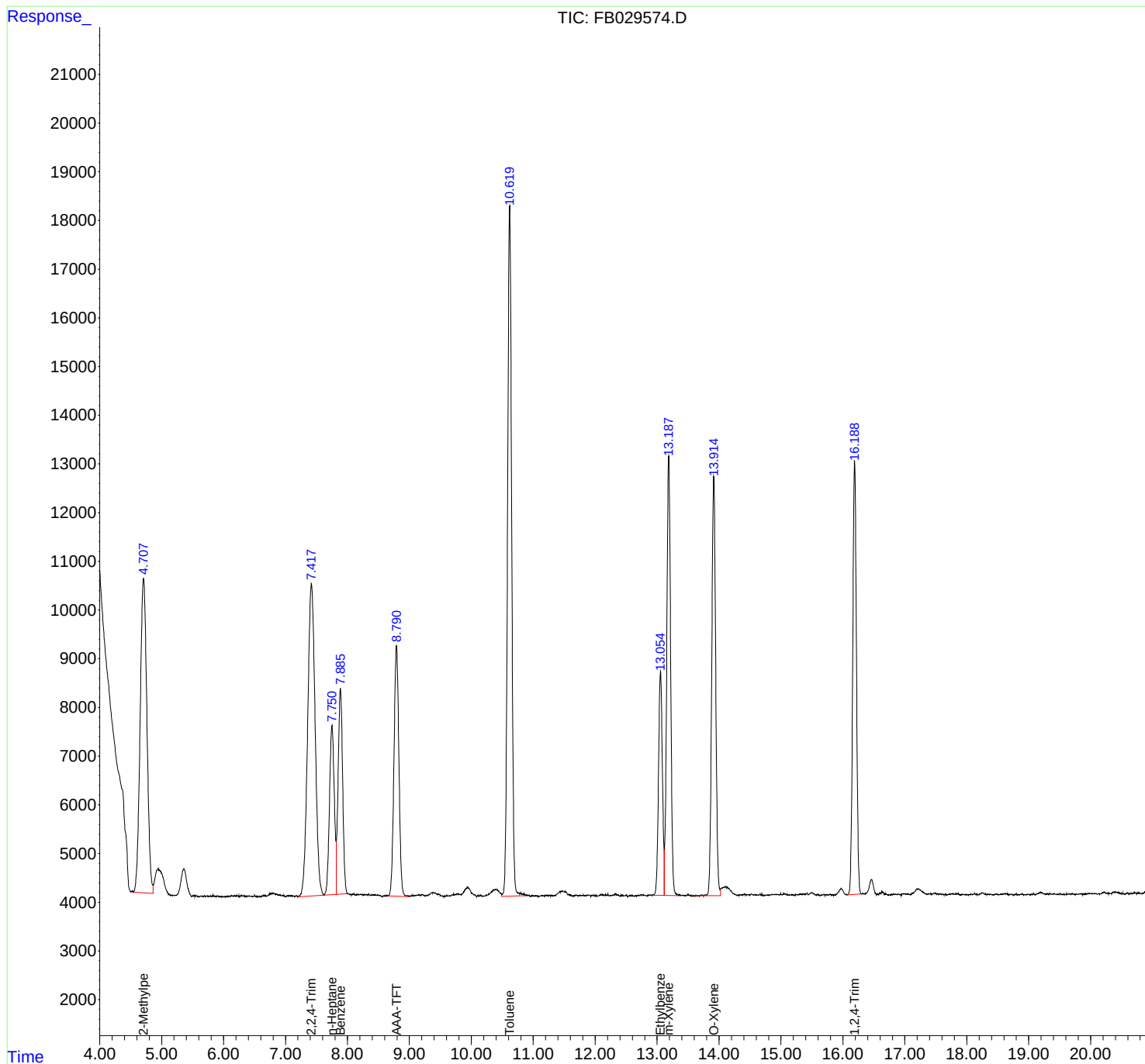
(m)=manual int.

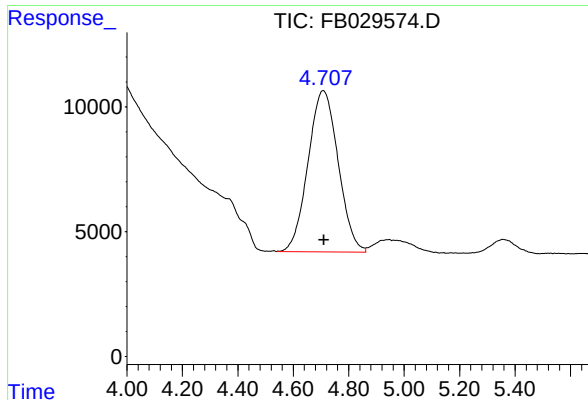
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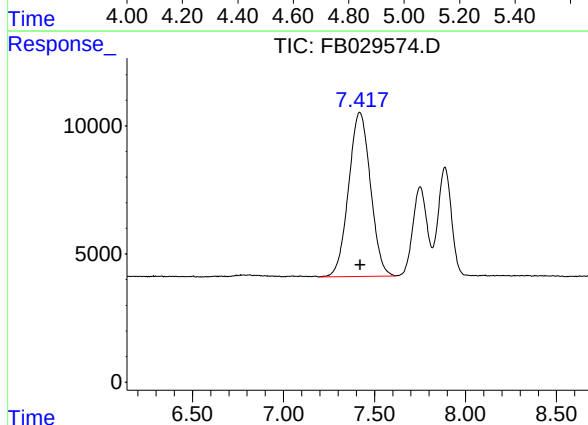




#1 2-Methylpentane

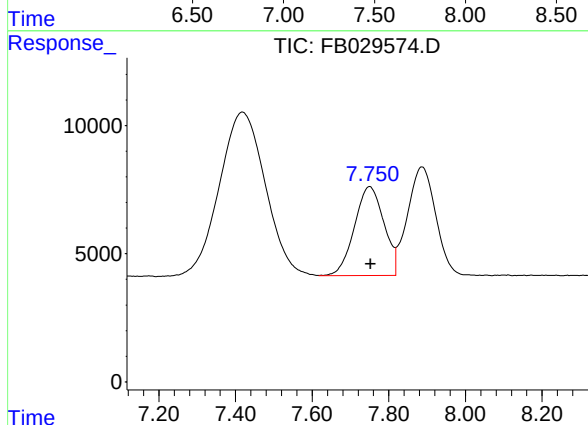
R.T.: 4.709 min
Delta R.T.: -0.001 min
Response: 487486
Conc: 29.04 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



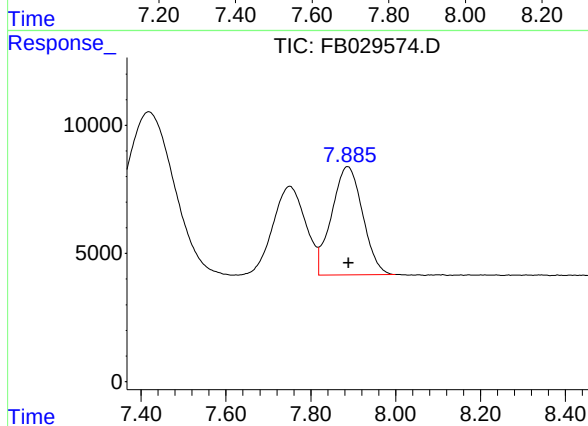
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: -0.005 min
Response: 534146
Conc: 29.01 ng/ml



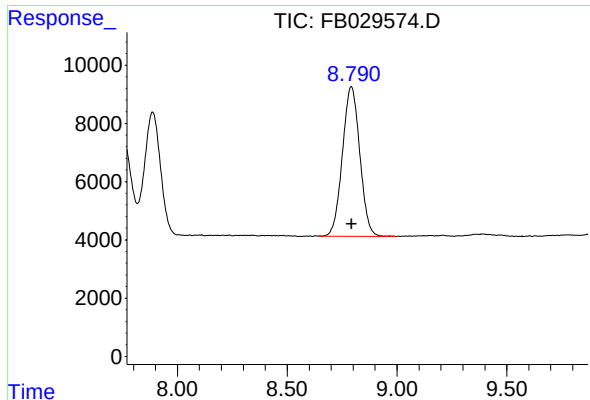
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: -0.001 min
Response: 186441
Conc: 9.57 ng/ml



#4 Benzene

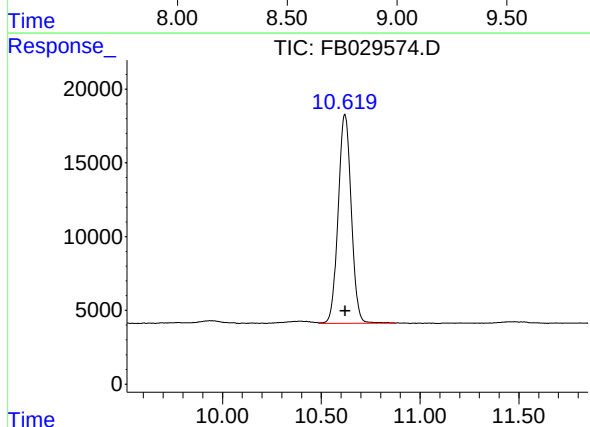
R.T.: 7.887 min
Delta R.T.: -0.002 min
Response: 214574
Conc: 9.50 ng/ml



#5 AAA-TFT

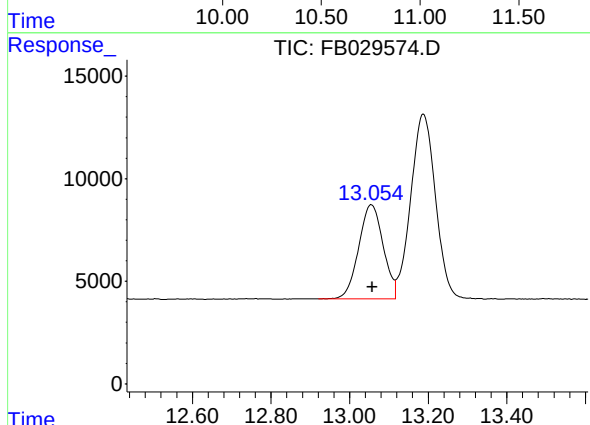
R.T.: 8.792 min
Delta R.T.: -0.002 min
Response: 282334
Conc: 19.81 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



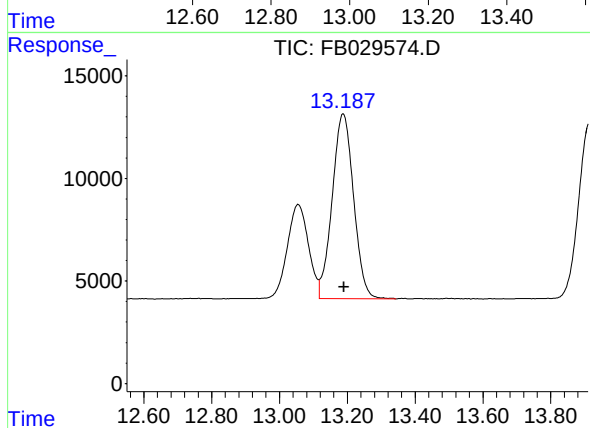
#6 Toluene

R.T.: 10.620 min
Delta R.T.: -0.002 min
Response: 651436
Conc: 29.55 ng/ml



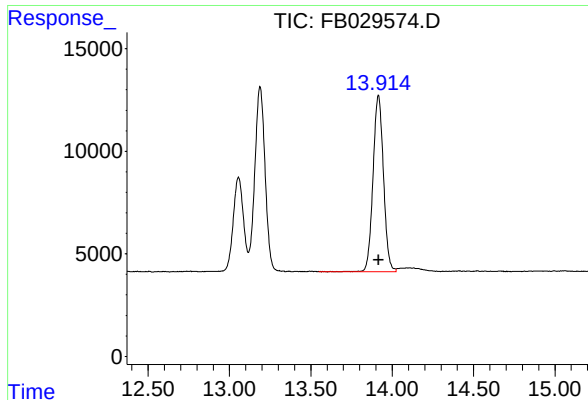
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: -0.002 min
Response: 199150
Conc: 9.63 ng/ml



#8 m-Xylene

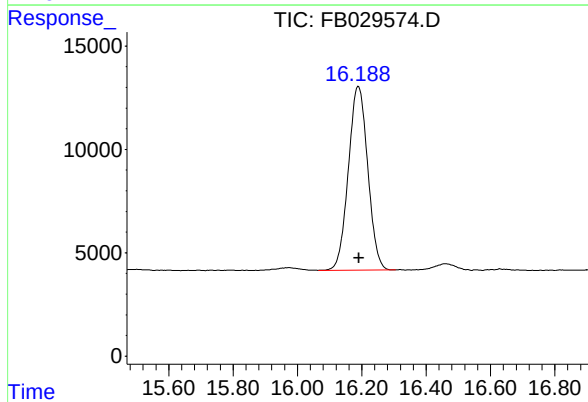
R.T.: 13.188 min
Delta R.T.: -0.002 min
Response: 395466
Conc: 19.33 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: -0.002 min
Response: 381203
Conc: 19.24 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: -0.002 min
Response: 372173
Conc: 19.49 ng/ml