

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111422\
 Data File : FB028985.D
 Signal(s) : FID2B.CH
 Acq On : 14 Nov 2022 9:29
 Operator : AJ/MA
 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: Nov 15 05:56:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB110122.M
 Quant Title :
 QLast Update : Tue Nov 01 12:44:12 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	8.780	261268	20.560 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.699	455633	27.953 ng/ml
2) t 2,2,4-Trimethylpentane	7.403	464625	26.442 ng/ml
3) t n-Heptane	7.739	166190	9.452 ng/ml
4) t Benzene	7.875	206360	10.063 ng/ml
6) t Toluene	10.606	598754	29.769 ng/ml
7) t Ethylbenzene	13.043	187307	9.876 ng/ml
8) t m-Xylene	13.175	374723	19.918 ng/ml
9) t O-Xylene	13.902	367753	20.046 ng/ml
10) t 1,2,4-Trimethylbenzene	16.176	384714	20.883 ng/mlm

(f)=RT Delta > 1/2 Window

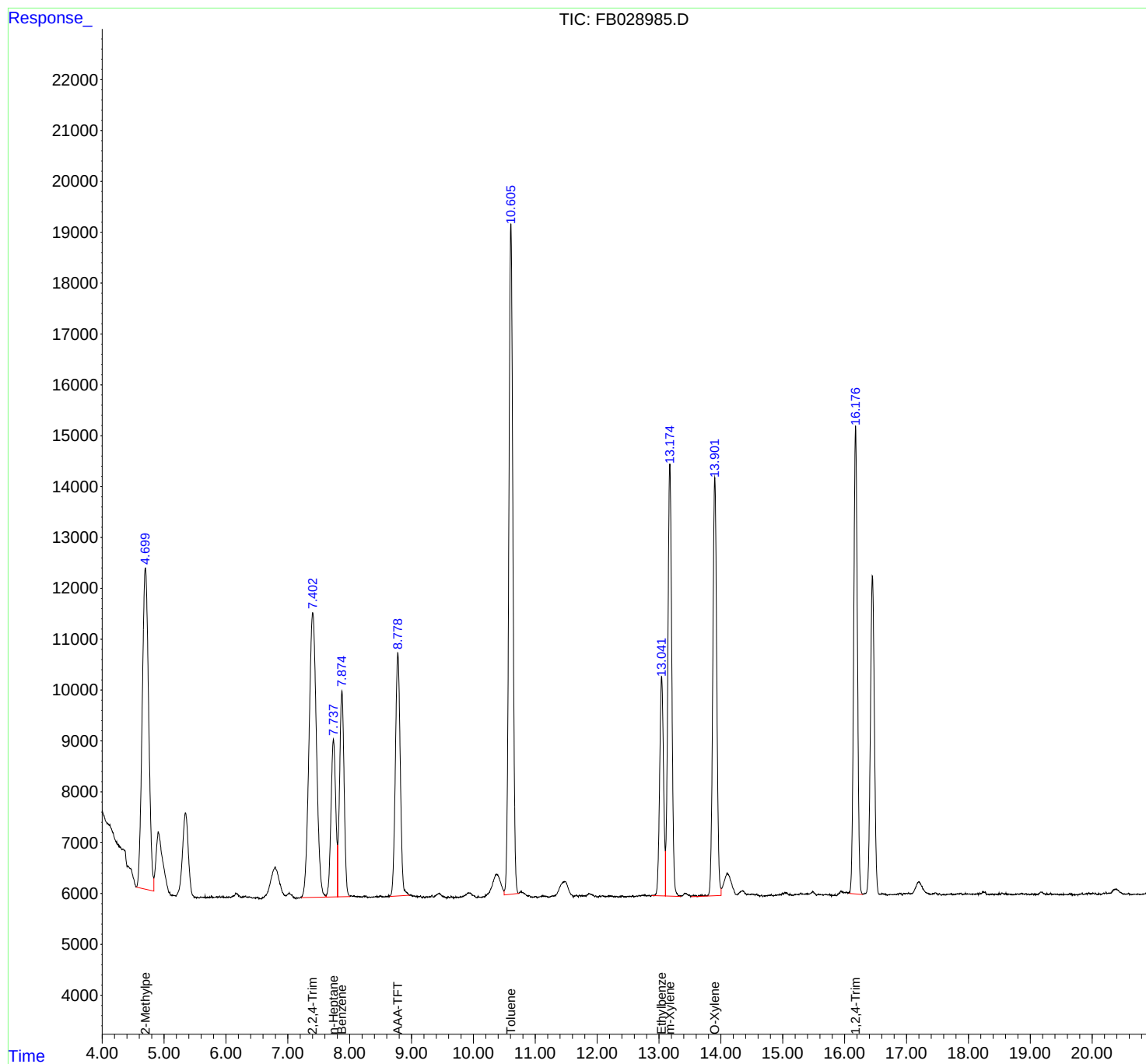
(m)=manual int.

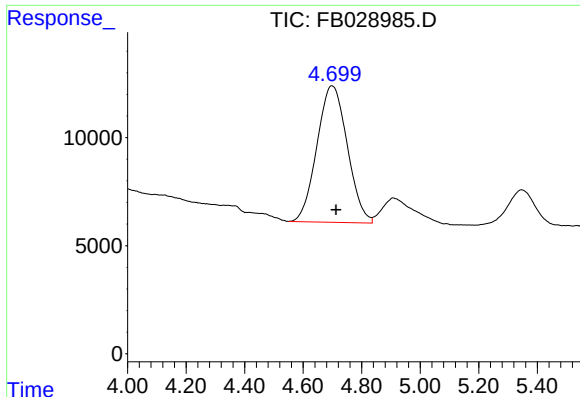
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111422\
Data File : FB028985.D
Signal(s) : FID2B.CH
Acq On : 14 Nov 2022 9:29
Operator : AJ/MA
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

Integration File: Calibration.e
Quant Time: Nov 15 05:56:26 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB110122.M
Quant Title :
QLast Update : Tue Nov 01 12:44:12 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um

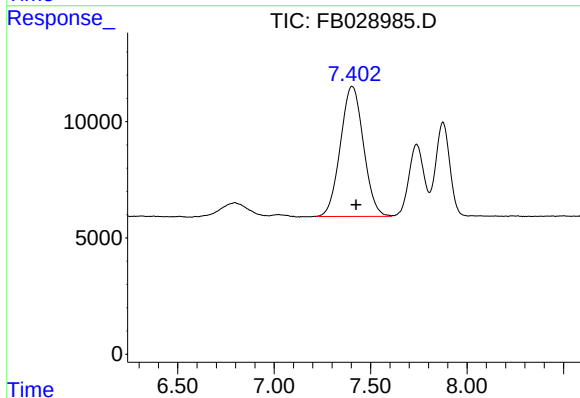




#1 2-Methylpentane

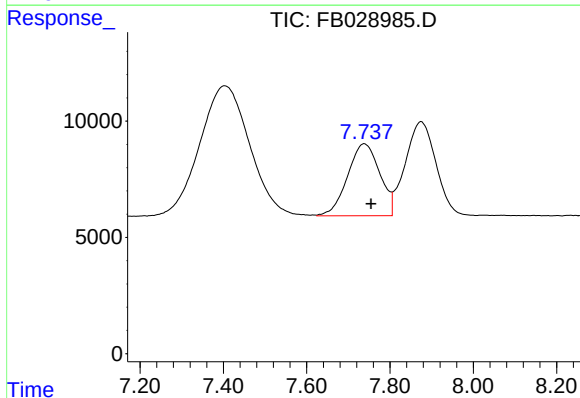
R.T.: 4.699 min
Delta R.T.: -0.013 min
Response: 455633
Conc: 27.95 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



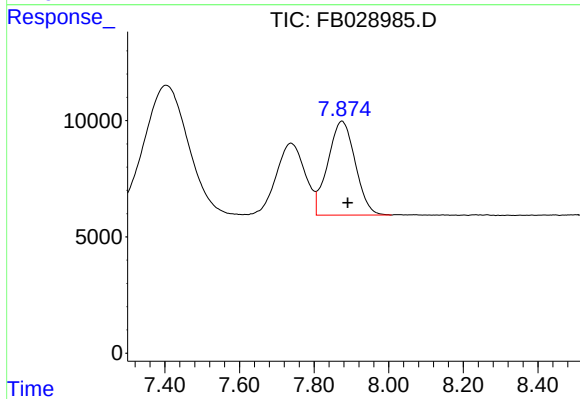
#2 2,2,4-Trimethylpentane

R.T.: 7.403 min
Delta R.T.: -0.021 min
Response: 464625
Conc: 26.44 ng/ml



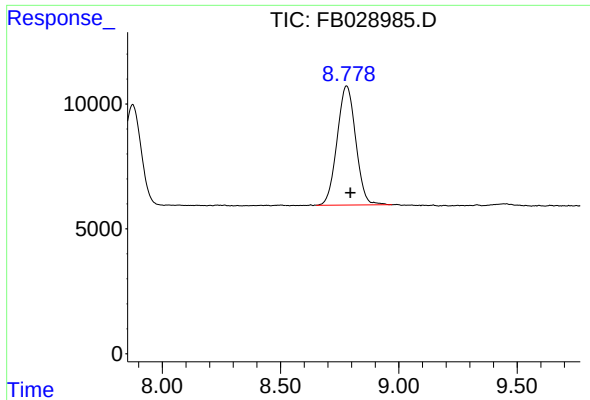
#3 n-Heptane

R.T.: 7.739 min
Delta R.T.: -0.016 min
Response: 166190
Conc: 9.45 ng/ml



#4 Benzene

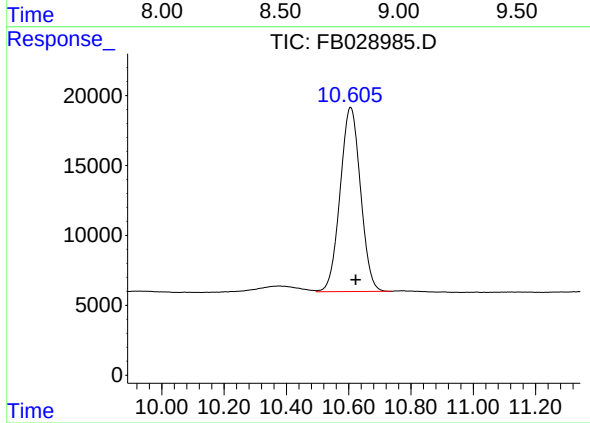
R.T.: 7.875 min
Delta R.T.: -0.015 min
Response: 206360
Conc: 10.06 ng/ml



#5 AAA-TFT

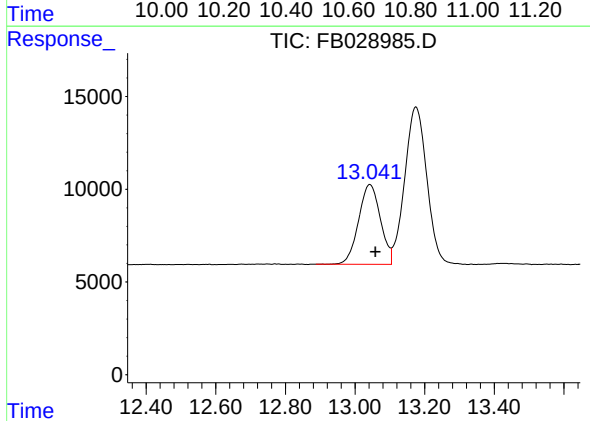
R.T.: 8.780 min
Delta R.T.: -0.015 min
Response: 261268
Conc: 20.56 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



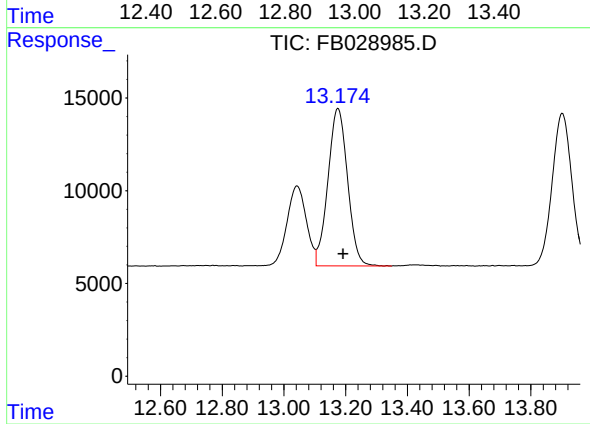
#6 Toluene

R.T.: 10.606 min
Delta R.T.: -0.016 min
Response: 598754
Conc: 29.77 ng/ml



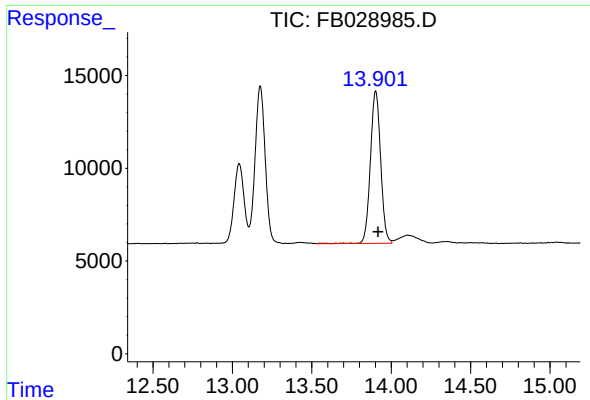
#7 Ethylbenzene

R.T.: 13.043 min
Delta R.T.: -0.016 min
Response: 187307
Conc: 9.88 ng/ml



#8 m-Xylene

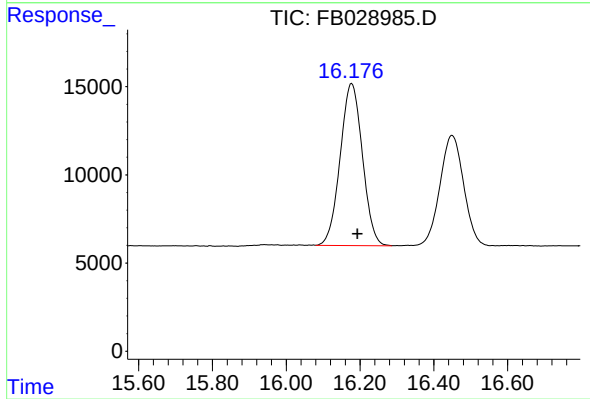
R.T.: 13.175 min
Delta R.T.: -0.016 min
Response: 374723
Conc: 19.92 ng/ml



#9 O-Xylene

R.T.: 13.902 min
Delta R.T.: -0.016 min
Response: 367753
Conc: 20.05 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.176 min
Delta R.T.: -0.017 min
Response: 384714
Conc: 20.88 ng/ml m