

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB121421\
 Data File : FB026504.D
 Signal(s) : FID2B.CH
 Acq On : 14 Dec 2021 9:43
 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: Dec 15 03:26:52 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	8.787	252146	22.443 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	537274	30.866 ng/ml
2) t 2,2,4-Trimethylpentane	7.424	608057	30.661 ng/ml
3) t n-Heptane	7.745	201428	10.523 ng/ml
4) t Benzene	7.882	228280	10.267 ng/ml
6) t Toluene	10.615	658417	30.856 ng/ml
7) t Ethylbenzene	13.052	203649	10.316 ng/ml
8) t m-Xylene	13.185	405570	20.571 ng/ml
9) t O-Xylene	13.912	393111	20.585 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	391213	20.137 ng/ml

(f)=RT Delta > 1/2 Window

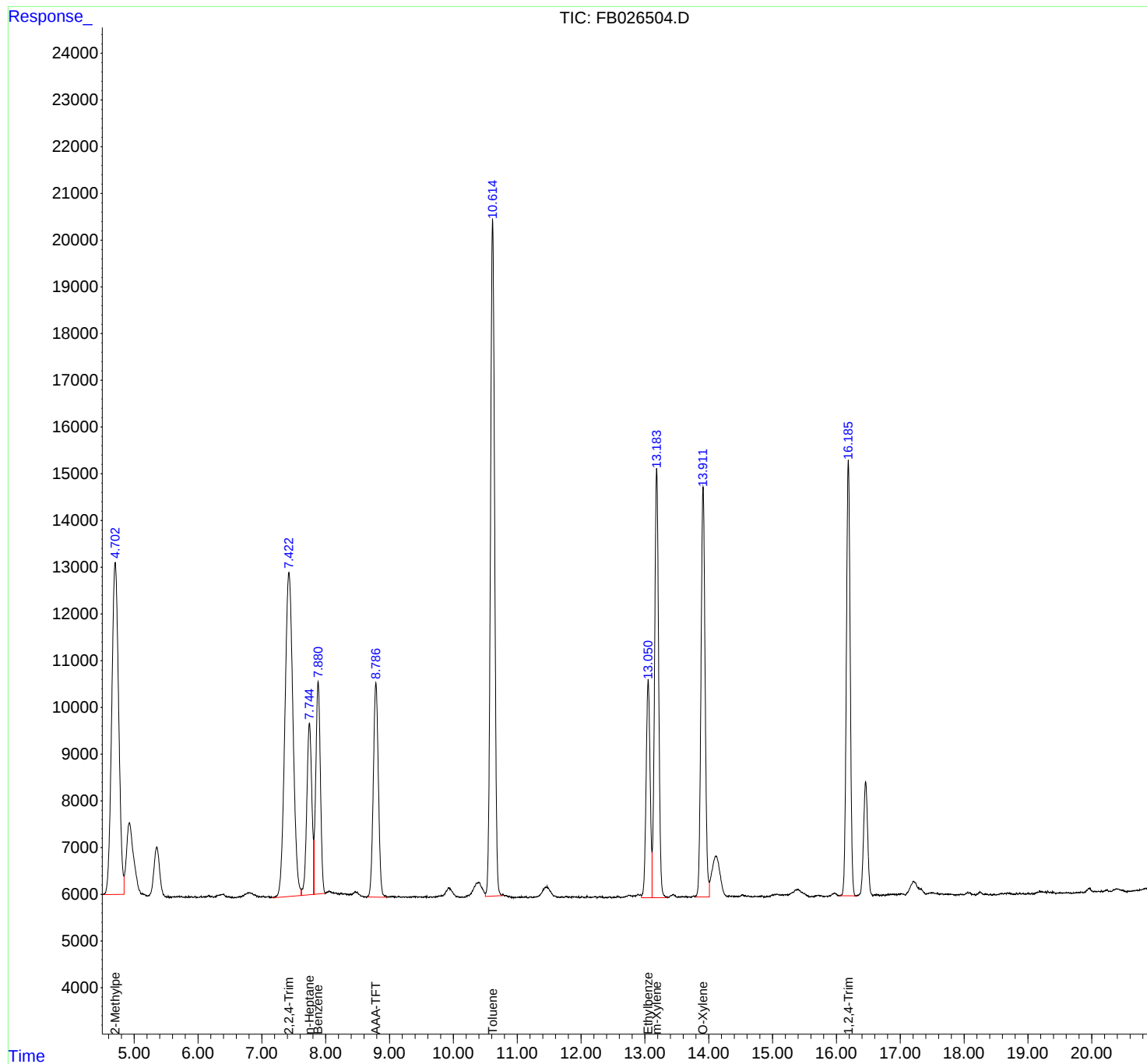
(m)=manual int.

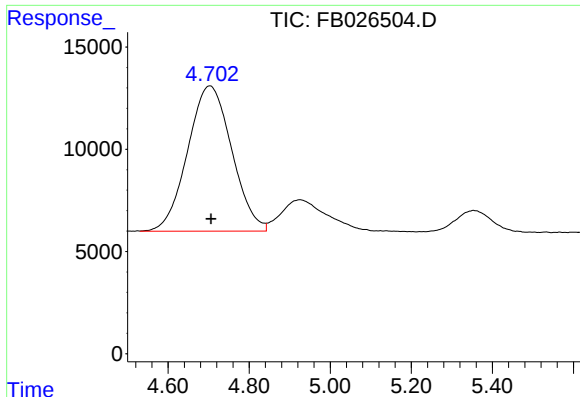
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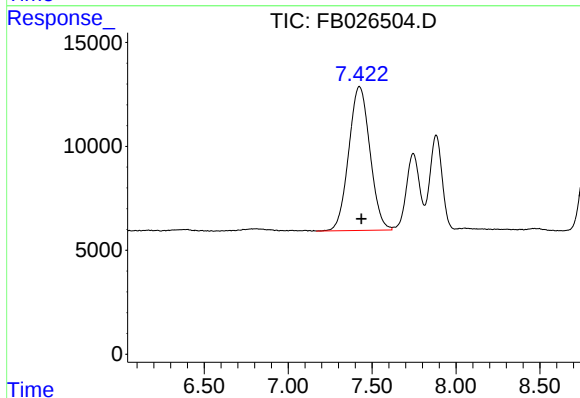




#1 2-Methylpentane

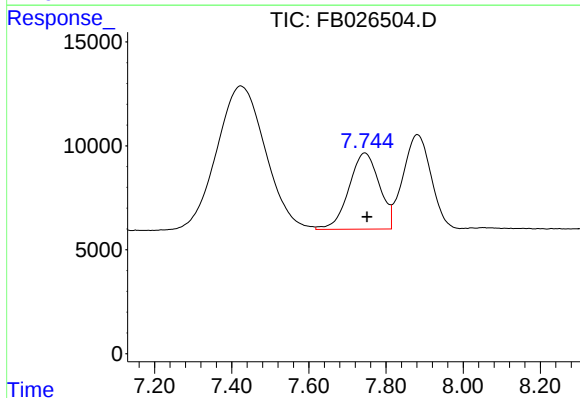
R.T.: 4.704 min
Delta R.T.: -0.002 min
Response: 537274
Conc: 30.87 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



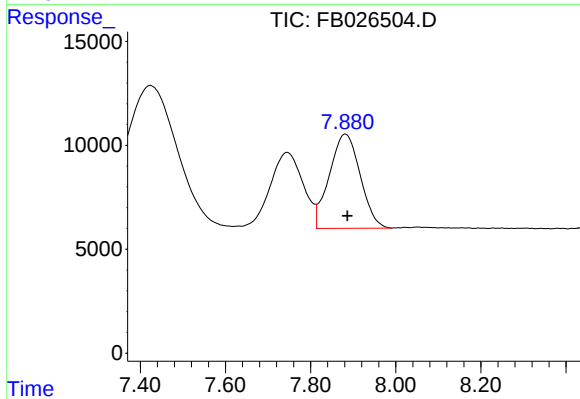
#2 2,2,4-Trimethylpentane

R.T.: 7.424 min
Delta R.T.: -0.011 min
Response: 608057
Conc: 30.66 ng/ml



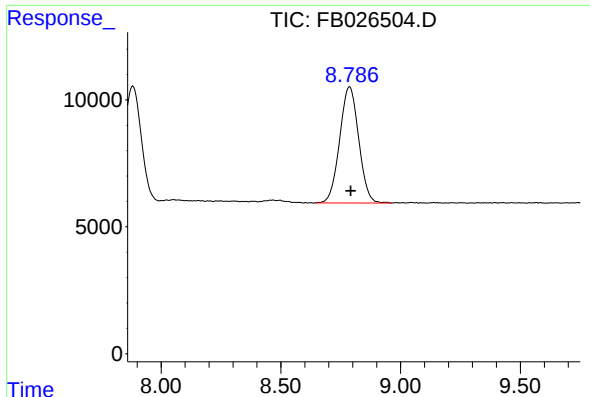
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: -0.005 min
Response: 201428
Conc: 10.52 ng/ml



#4 Benzene

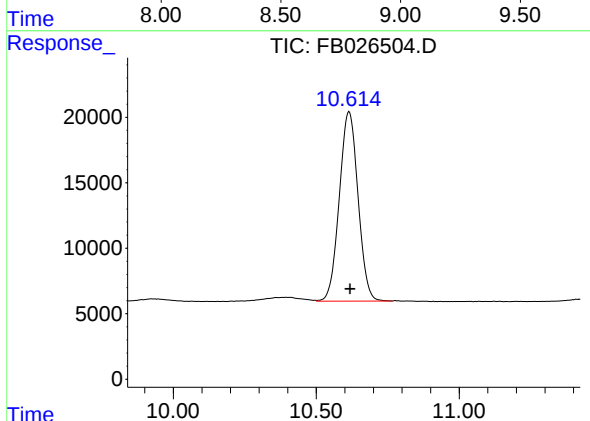
R.T.: 7.882 min
Delta R.T.: -0.005 min
Response: 228280
Conc: 10.27 ng/ml



#5 AAA-TFT

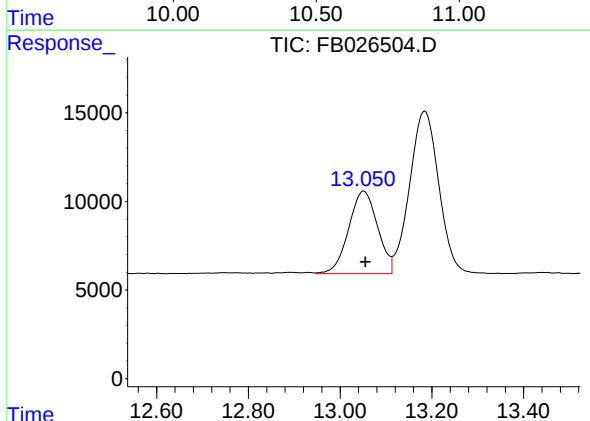
R.T.: 8.787 min
Delta R.T.: -0.005 min
Response: 252146
Conc: 22.44 ng/ml

Instrument :
FID_B
ClientSampleId :
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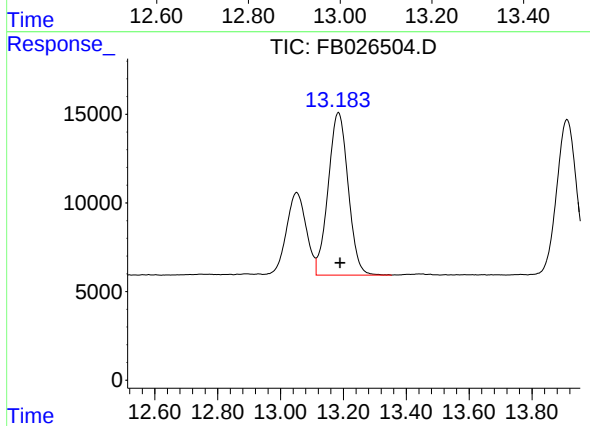
#6 Toluene

R.T.: 10.615 min
Delta R.T.: -0.004 min
Response: 658417
Conc: 30.86 ng/ml



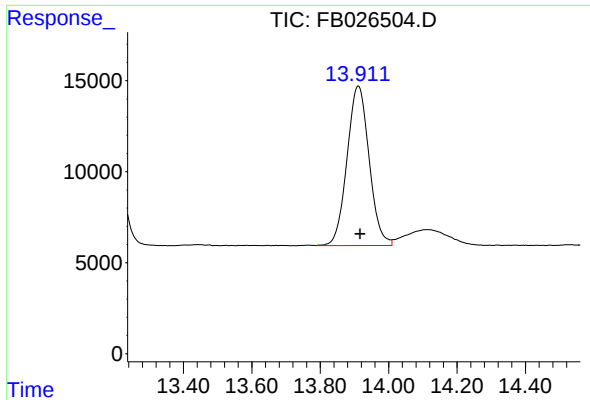
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: -0.004 min
Response: 203649
Conc: 10.32 ng/ml



#8 m-Xylene

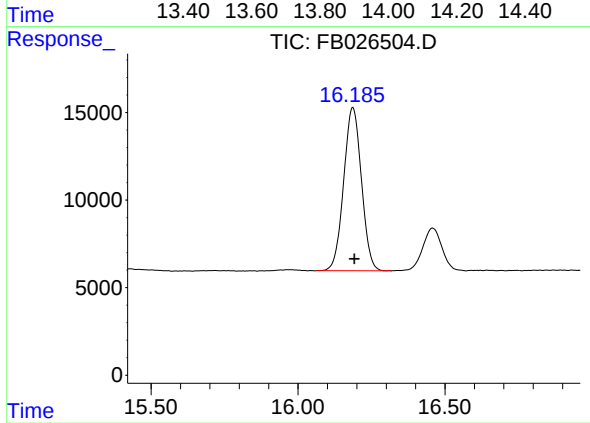
R.T.: 13.185 min
Delta R.T.: -0.005 min
Response: 405570
Conc: 20.57 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: -0.004 min
Response: 393111
Conc: 20.58 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: -0.005 min
Response: 391213
Conc: 20.14 ng/ml