

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100622\
 Data File : FB028534.D
 Signal(s) : FID2B.CH
 Acq On : 6 Oct 2022 9:21
 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: Oct 07 06:25:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100522.M
 Quant Title :
 QLast Update : Wed Oct 05 12:47:25 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	8.787	239572	18.518 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	435536	26.624 ng/ml
2) t 2,2,4-Trimethylpentane	7.416	501992	27.777 ng/ml
3) t n-Heptane	7.746	137013	8.089 ng/ml
4) t Benzene	7.882	189201	8.614 ng/ml
6) t Toluene	10.616	535844	25.565 ng/ml
7) t Ethylbenzene	13.053	177139	8.926 ng/ml
8) t m-Xylene	13.186	357961	18.170 ng/ml
9) t O-Xylene	13.913	362646	18.641 ng/ml
10) t 1,2,4-Trimethylbenzene	16.188	396155	20.463 ng/ml

(f)=RT Delta > 1/2 Window

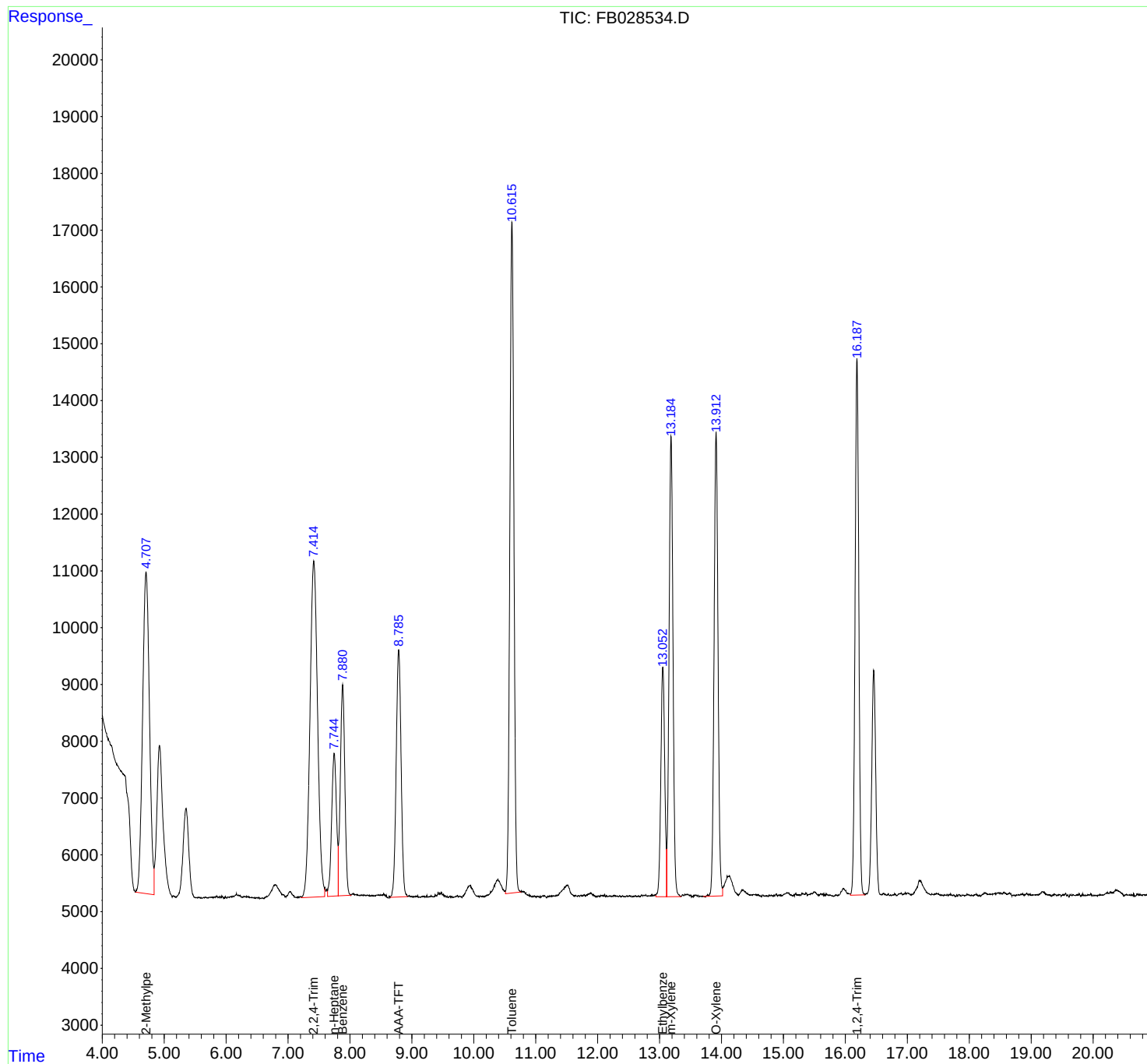
(m)=manual int.

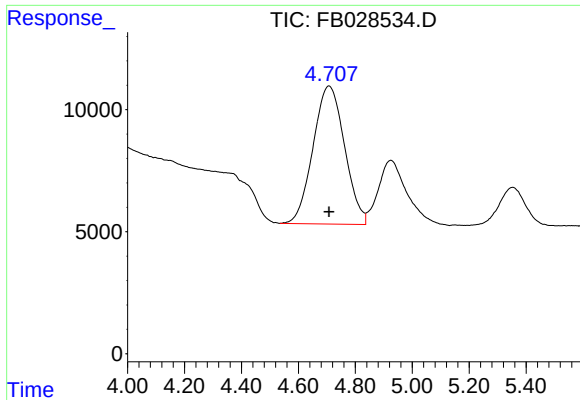
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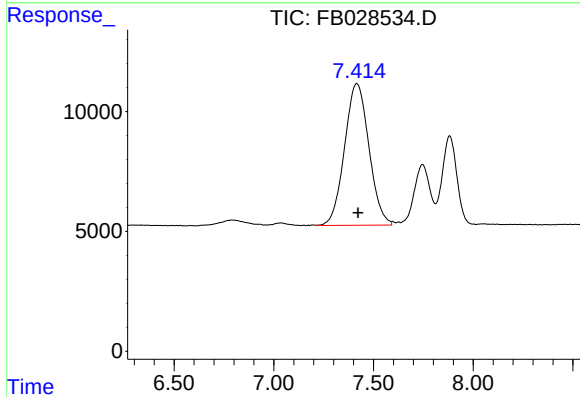




#1 2-Methylpentane

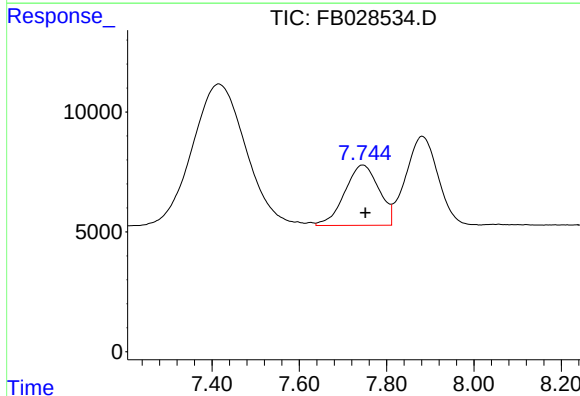
R.T.: 4.708 min
Delta R.T.: 0.000 min
Response: 435536
Conc: 26.62 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



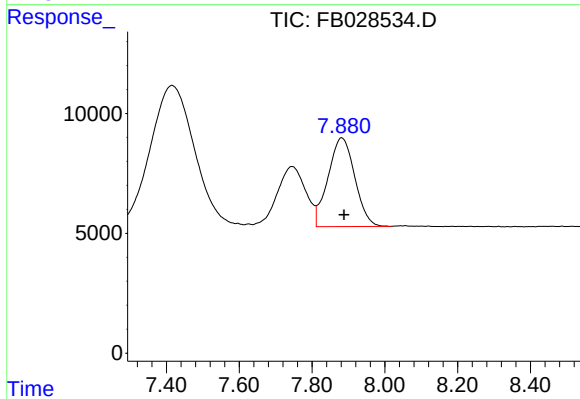
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: -0.008 min
Response: 501992
Conc: 27.78 ng/ml



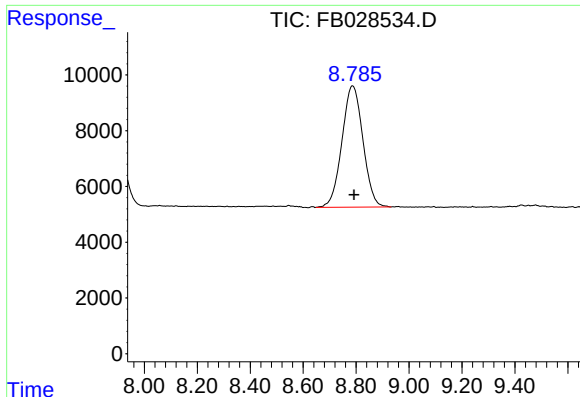
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: -0.006 min
Response: 137013
Conc: 8.09 ng/ml



#4 Benzene

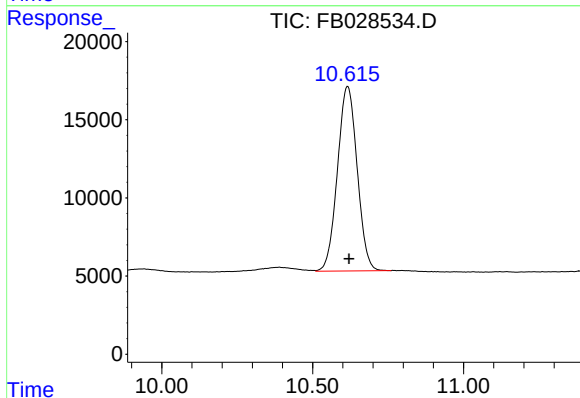
R.T.: 7.882 min
Delta R.T.: -0.006 min
Response: 189201
Conc: 8.61 ng/ml



#5 AAA-TFT

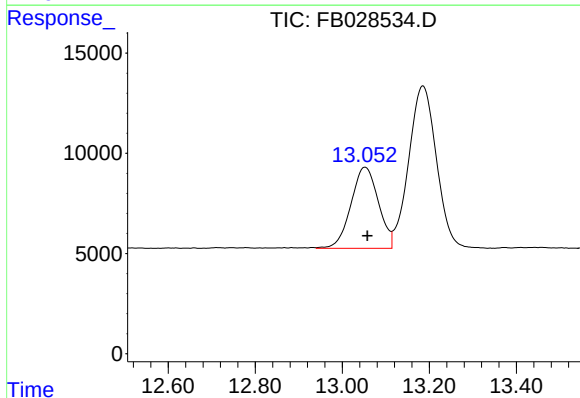
R.T.: 8.787 min
Delta R.T.: -0.006 min
Response: 239572
Conc: 18.52 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



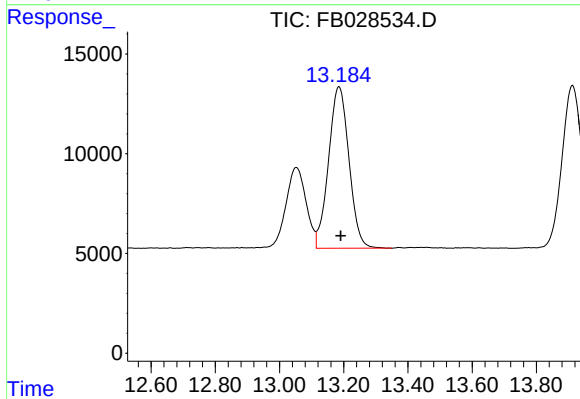
#6 Toluene

R.T.: 10.616 min
Delta R.T.: -0.005 min
Response: 535844
Conc: 25.56 ng/ml



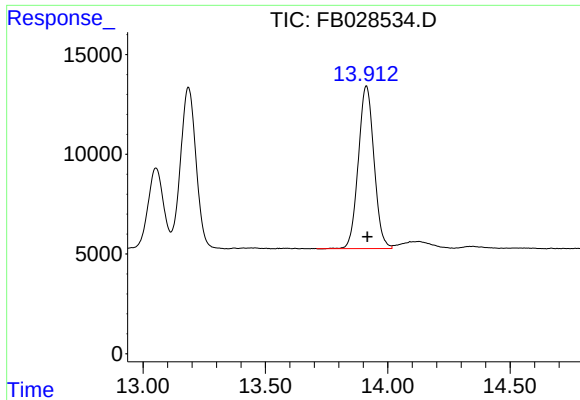
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: -0.005 min
Response: 177139
Conc: 8.93 ng/ml



#8 m-Xylene

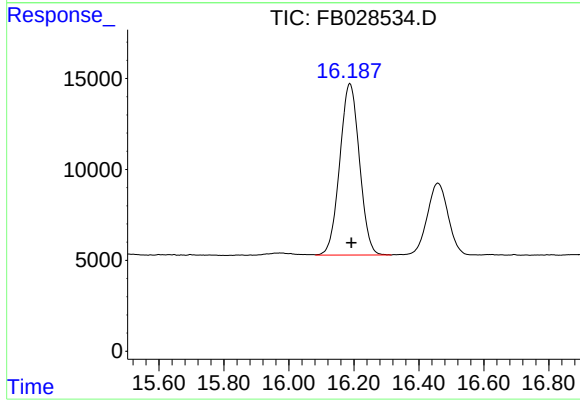
R.T.: 13.186 min
Delta R.T.: -0.005 min
Response: 357961
Conc: 18.17 ng/ml



#9 O-Xylene

R.T.: 13.913 min
Delta R.T.: -0.005 min
Response: 362646
Conc: 18.64 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: -0.004 min
Response: 396155
Conc: 20.46 ng/ml