

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082724\
 Data File : FB030886.D
 Signal(s) : FID2B.CH
 Acq On : 27 Aug 2024 10:09
 Operator : YP/AJ
 Sample : 20 GRO STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 GRO STD

Integration File: Calibration.e
 Quant Time: Aug 27 10:08:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB082724.M
 Quant Title :
 QLast Update : Tue Aug 27 10:06:54 2024
 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	8.786	226507	20.000 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.702	560402	30.000 ng/ml
2) t 2,2,4-Trimethylpentane	7.411	561294	30.000 ng/ml
3) t n-Heptane	7.746	192474	10.000 ng/ml
4) t Benzene	7.881	233322	10.000 ng/ml
6) t Toluene	10.614	678969	30.000 ng/ml
7) t Ethylbenzene	13.050	214443	10.000 ng/ml
8) t m-Xylene	13.183	425650	20.000 ng/ml
9) t O-Xylene	13.909	407750	20.000 ng/ml
10) t 1,2,4-Trimethylbenzene	16.184	397151	20.000 ng/ml

(f)=RT Delta > 1/2 Window

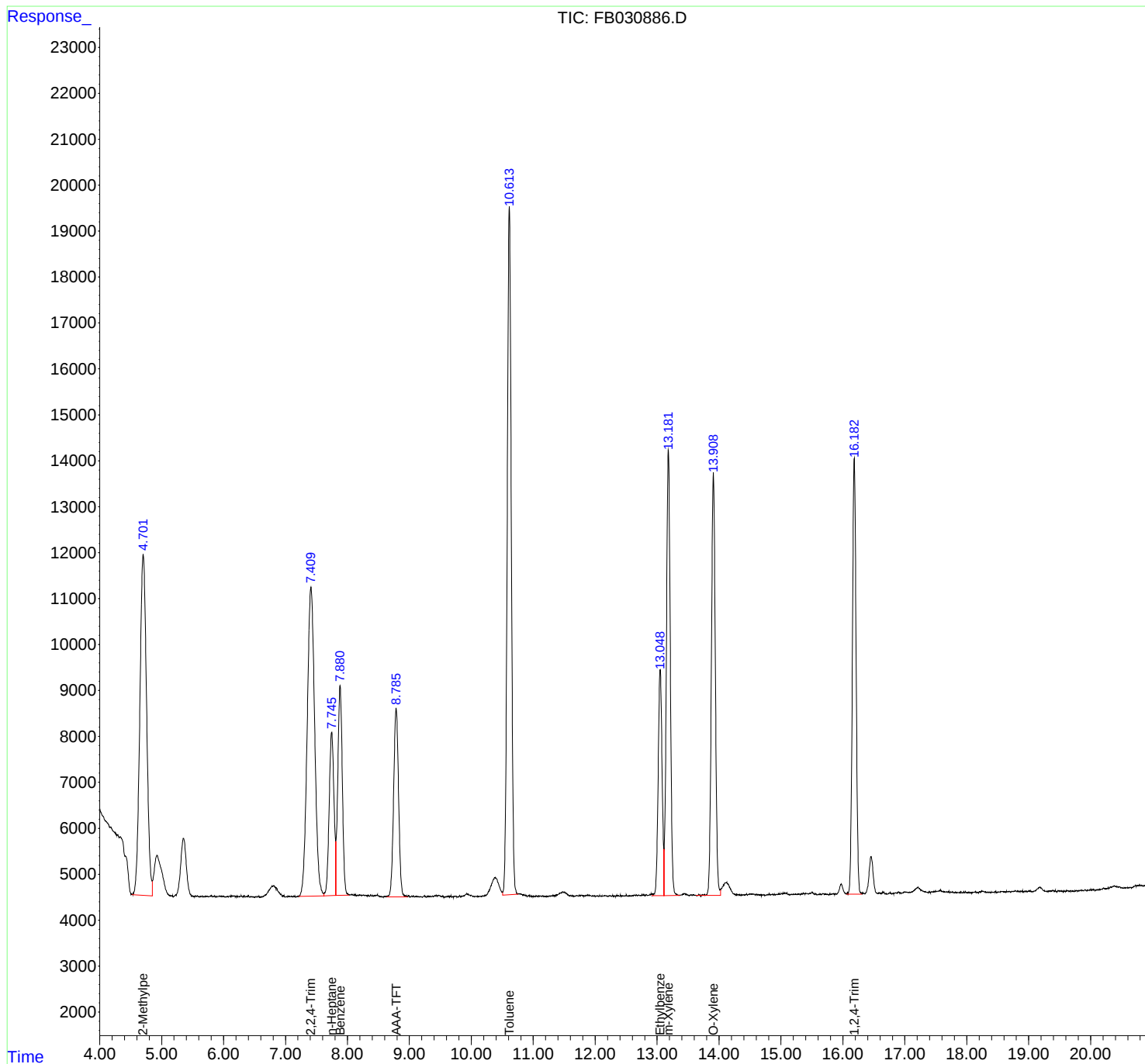
(m)=manual int.

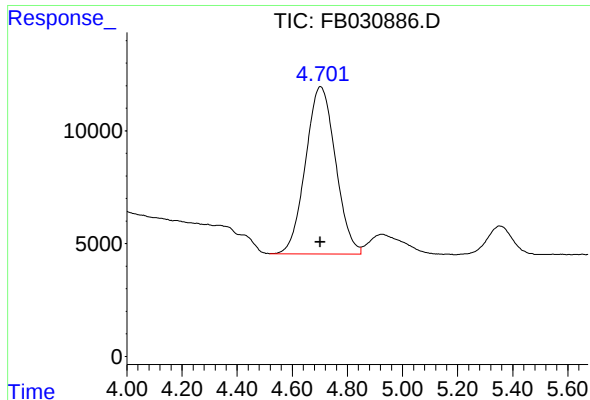
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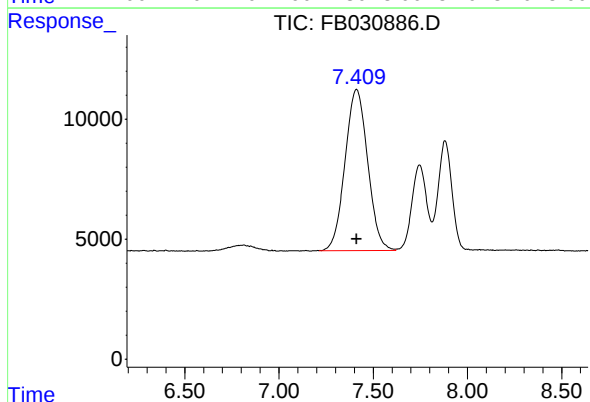




#1 2-Methylpentane

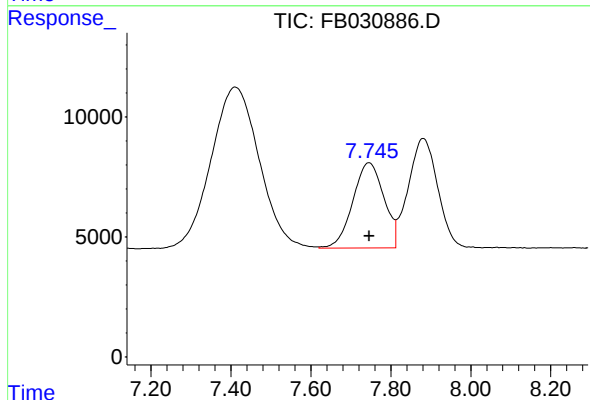
R.T.: 4.702 min
Delta R.T.: 0.000 min
Response: 560402
Conc: 30.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 GRO STD



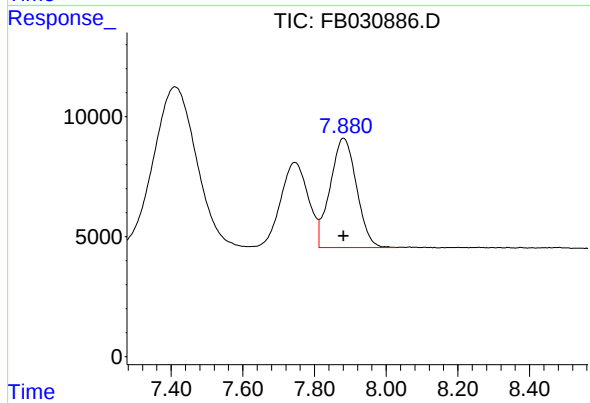
#2 2,2,4-Trimethylpentane

R.T.: 7.411 min
Delta R.T.: 0.000 min
Response: 561294
Conc: 30.00 ng/ml



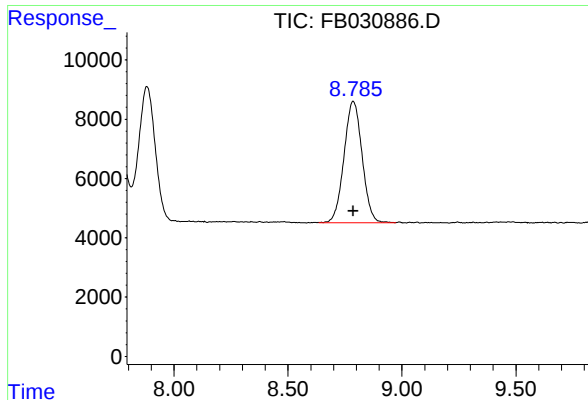
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: 0.000 min
Response: 192474
Conc: 10.00 ng/ml



#4 Benzene

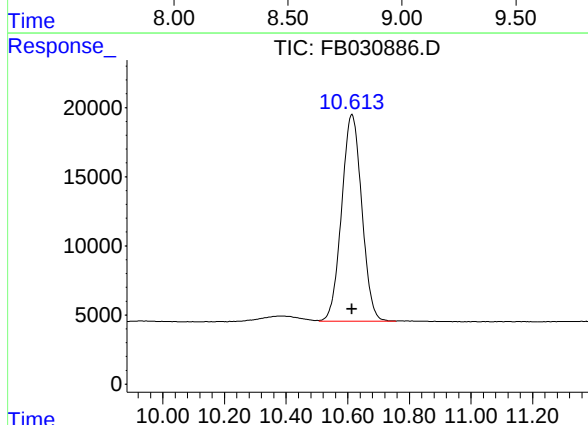
R.T.: 7.881 min
Delta R.T.: 0.000 min
Response: 233322
Conc: 10.00 ng/ml



#5 AAA-TFT

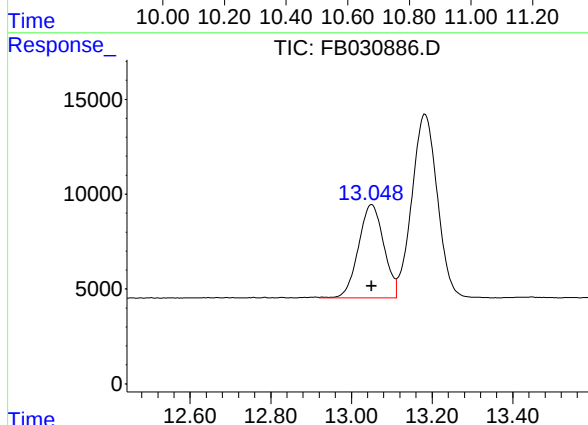
R.T.: 8.786 min
Delta R.T.: 0.000 min
Response: 226507
Conc: 20.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 GRO STD



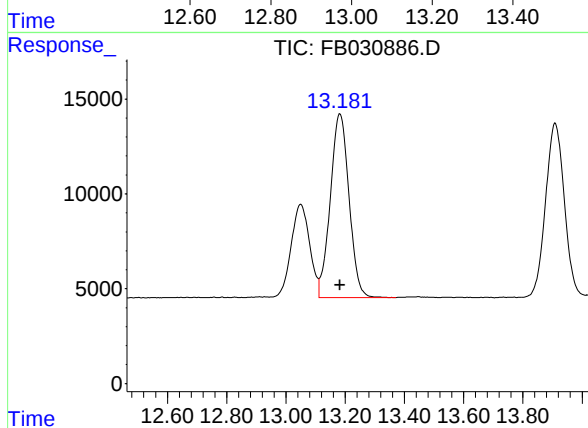
#6 Toluene

R.T.: 10.614 min
Delta R.T.: 0.000 min
Response: 678969
Conc: 30.00 ng/ml



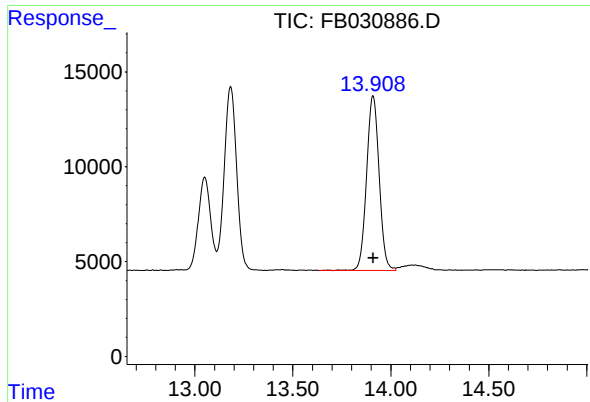
#7 Ethylbenzene

R.T.: 13.050 min
Delta R.T.: 0.000 min
Response: 214443
Conc: 10.00 ng/ml



#8 m-Xylene

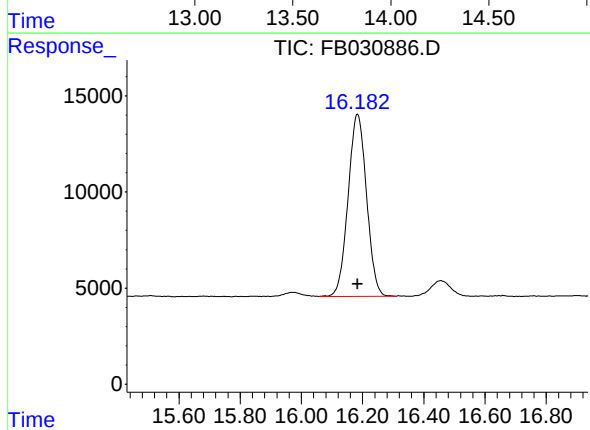
R.T.: 13.183 min
Delta R.T.: 0.000 min
Response: 425650
Conc: 20.00 ng/ml



#9 O-Xylene

R.T.: 13.909 min
Delta R.T.: 0.000 min
Response: 407750
Conc: 20.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.184 min
Delta R.T.: 0.000 min
Response: 397151
Conc: 20.00 ng/ml