

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB121521\
 Data File : FB026519.D
 Signal(s) : FID2B.CH
 Acq On : 15 Dec 2021 8:59
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Dec 15 13:52:49 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	8.785	217937	19.398 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	504574	28.987 ng/ml
2) t 2,2,4-Trimethylpentane	7.429	580639	29.278 ng/ml
3) t n-Heptane	7.744	183759	9.600 ng/ml
4) t Benzene	7.881	219310	9.864 ng/ml
6) t Toluene	10.613	632235	29.629 ng/ml
7) t Ethylbenzene	13.049	191815	9.717 ng/ml
8) t m-Xylene	13.182	384135	19.484 ng/ml
9) t O-Xylene	13.909	376308	19.705 ng/ml
10) t 1,2,4-Trimethylbenzene	16.185	385232	19.830 ng/ml

(f)=RT Delta > 1/2 Window

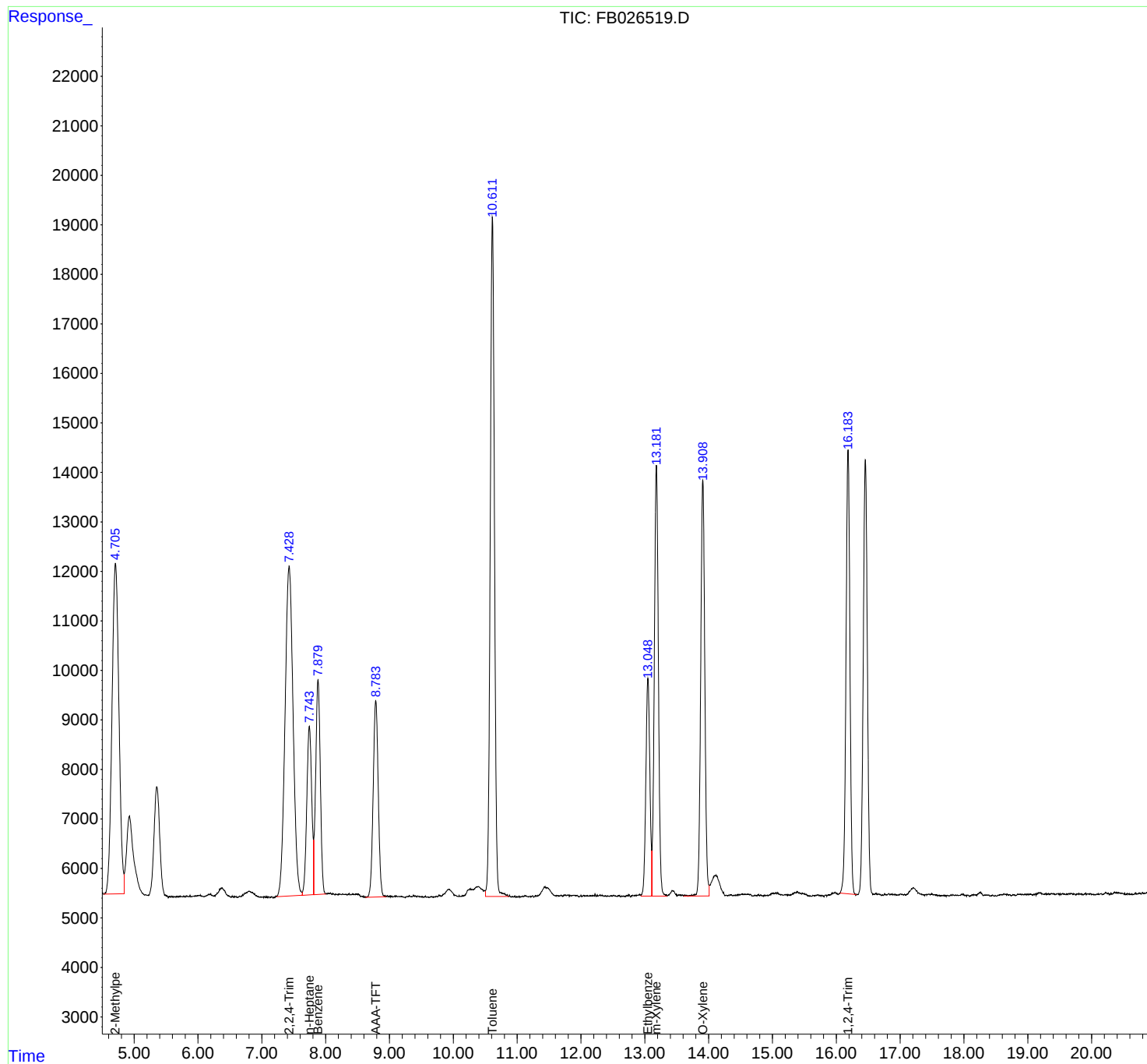
(m)=manual int.

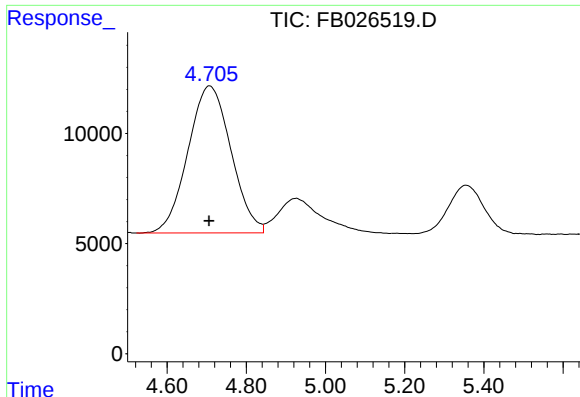
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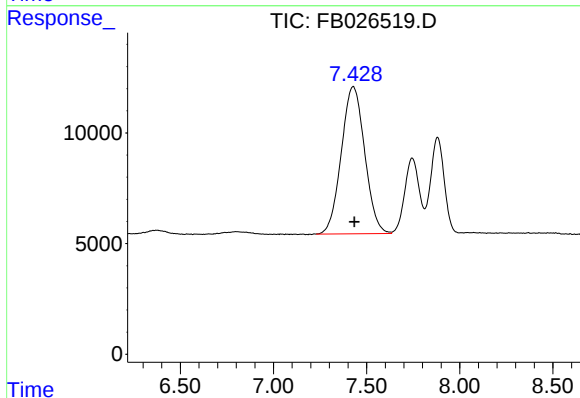




#1 2-Methylpentane

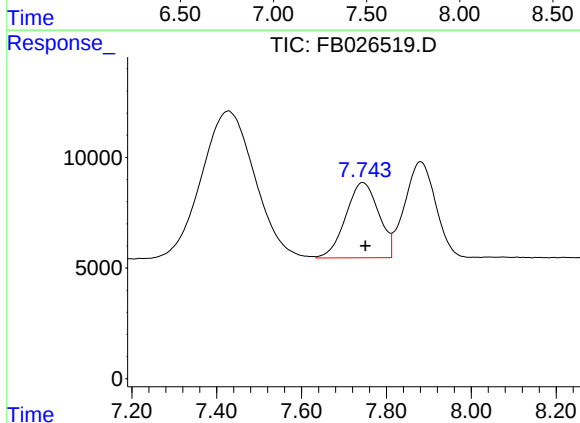
R.T.: 4.707 min
Delta R.T.: 0.000 min
Response: 504574
Conc: 28.99 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



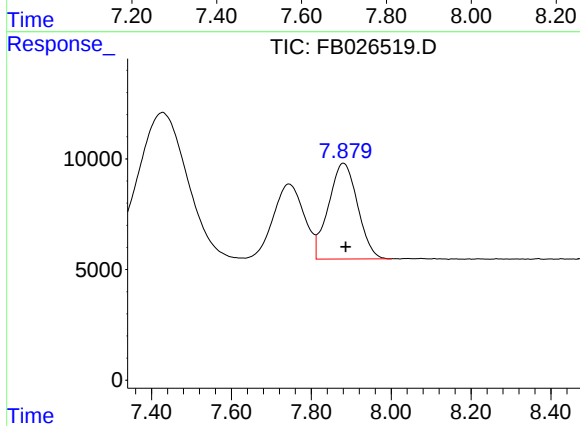
#2 2,2,4-Trimethylpentane

R.T.: 7.429 min
Delta R.T.: -0.006 min
Response: 580639
Conc: 29.28 ng/ml



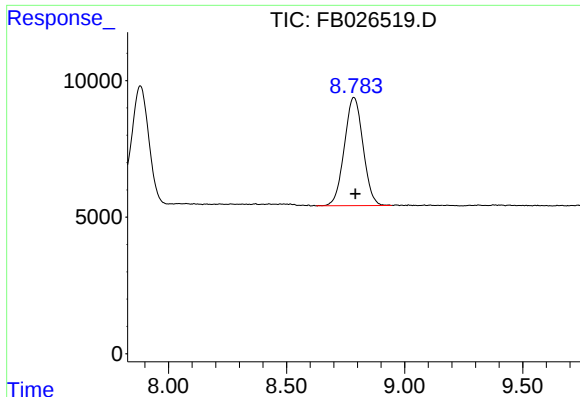
#3 n-Heptane

R.T.: 7.744 min
Delta R.T.: -0.007 min
Response: 183759
Conc: 9.60 ng/ml



#4 Benzene

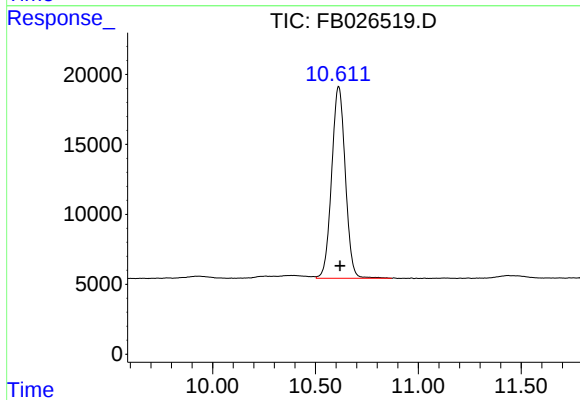
R.T.: 7.881 min
Delta R.T.: -0.006 min
Response: 219310
Conc: 9.86 ng/ml



#5 AAA-TFT

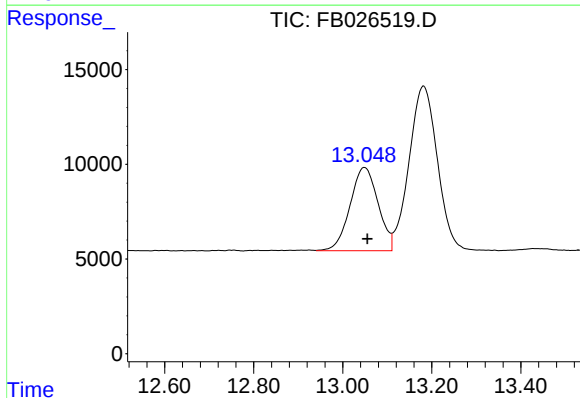
R.T.: 8.785 min
Delta R.T.: -0.007 min
Response: 217937
Conc: 19.40 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



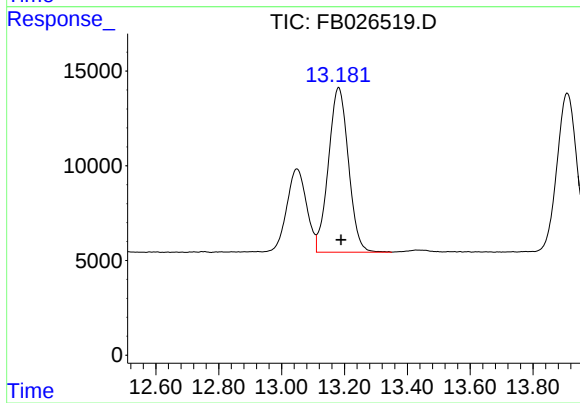
#6 Toluene

R.T.: 10.613 min
Delta R.T.: -0.006 min
Response: 632235
Conc: 29.63 ng/ml



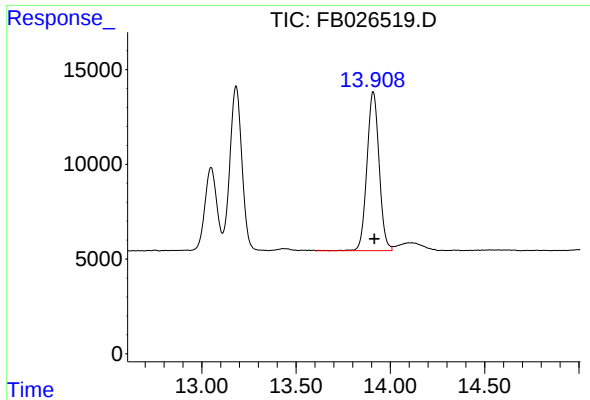
#7 Ethylbenzene

R.T.: 13.049 min
Delta R.T.: -0.006 min
Response: 191815
Conc: 9.72 ng/ml



#8 m-Xylene

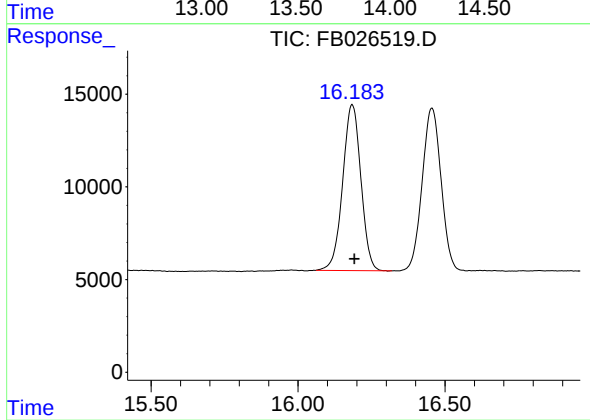
R.T.: 13.182 min
Delta R.T.: -0.007 min
Response: 384135
Conc: 19.48 ng/ml



#9 O-Xylene

R.T.: 13.909 min
Delta R.T.: -0.007 min
Response: 376308
Conc: 19.70 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.185 min
Delta R.T.: -0.007 min
Response: 385232
Conc: 19.83 ng/ml