

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051322\
 Data File : FB027184.D
 Signal(s) : FID2B.CH
 Acq On : 13 May 2022 9:06
 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: May 13 22:56:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051022.M
 Quant Title :
 QLast Update : Tue May 10 13:42:12 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	8.786	227352	21.658 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	534997	33.619 ng/ml
2) t 2,2,4-Trimethylpentane	7.414	531534	32.945 ng/ml
3) t n-Heptane	7.746	184092	11.266 ng/ml
4) t Benzene	7.882	214305	11.557 ng/ml
6) t Toluene	10.614	611084	34.419 ng/ml
7) t Ethylbenzene	13.050	187621	11.362 ng/ml
8) t m-Xylene	13.182	372323	22.628 ng/ml
9) t O-Xylene	13.909	365497	22.283 ng/ml
10) t 1,2,4-Trimethylbenzene	16.184	380407	22.786 ng/ml

(f)=RT Delta > 1/2 Window

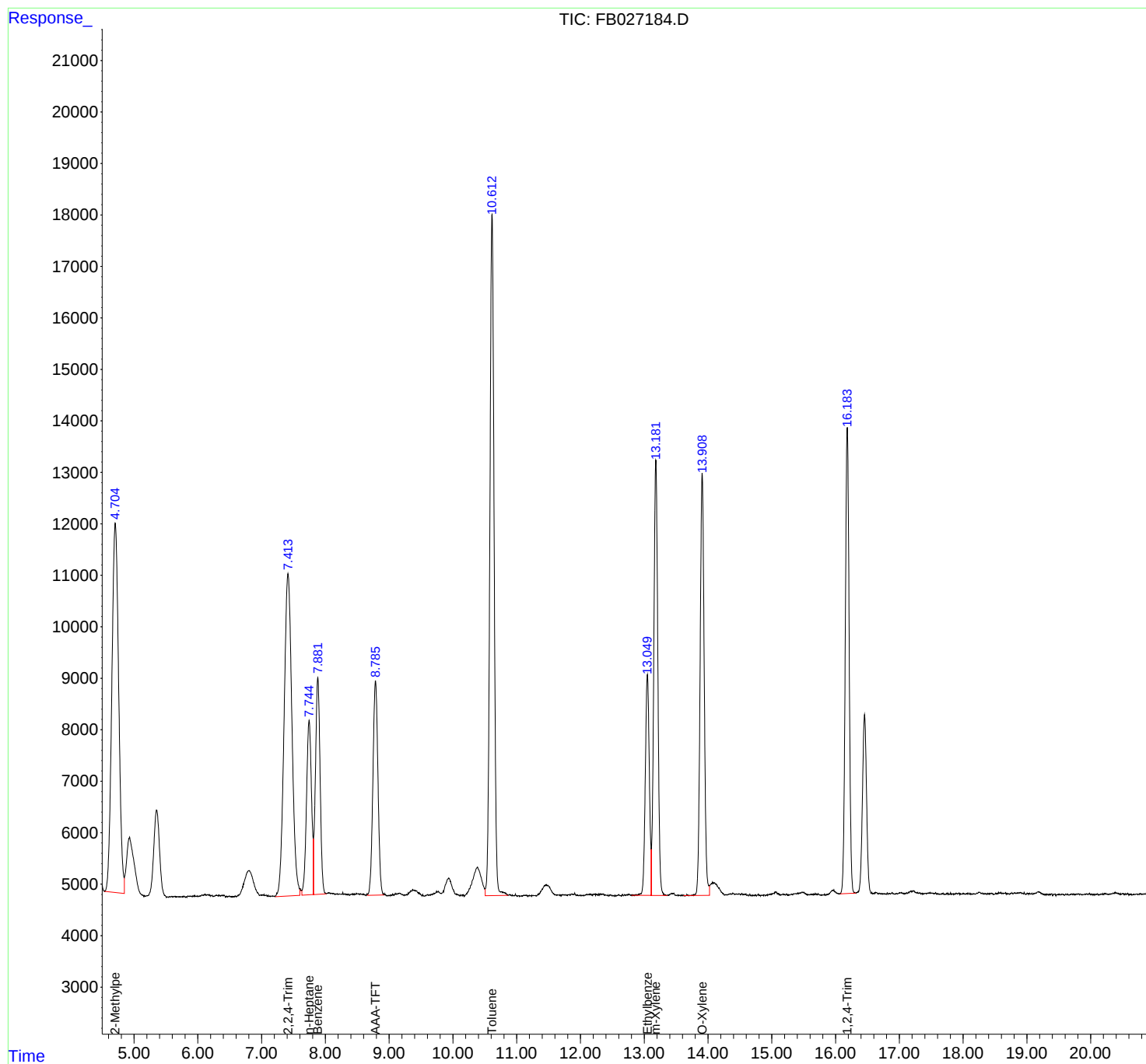
(m)=manual int.

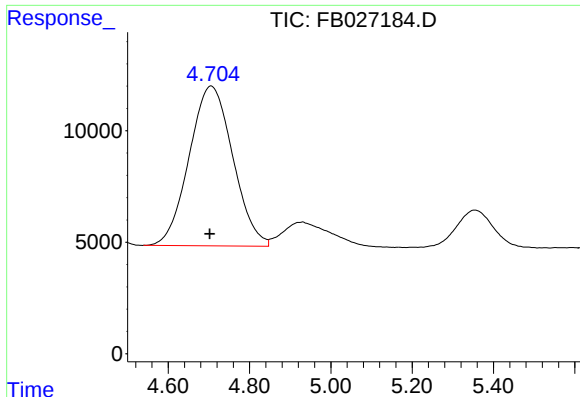
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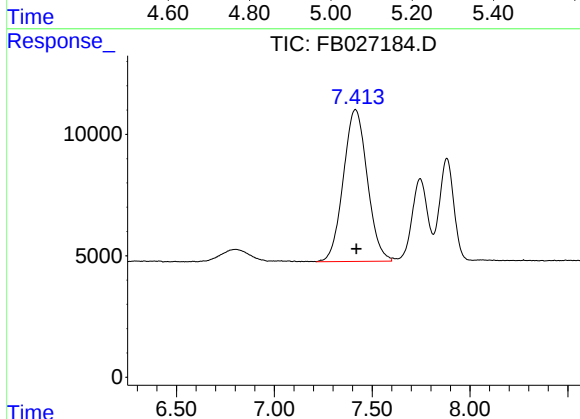




#1 2-Methylpentane

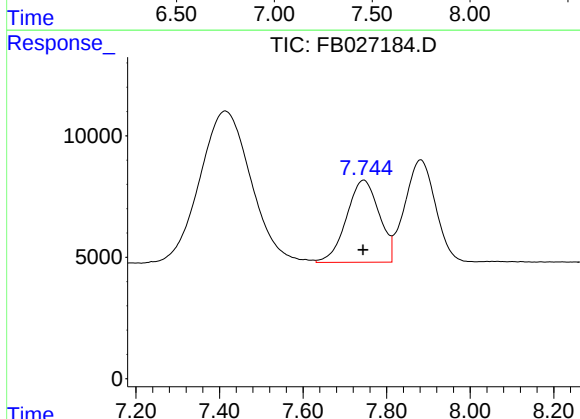
R.T.: 4.706 min
Delta R.T.: 0.004 min
Response: 534997
Conc: 33.62 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



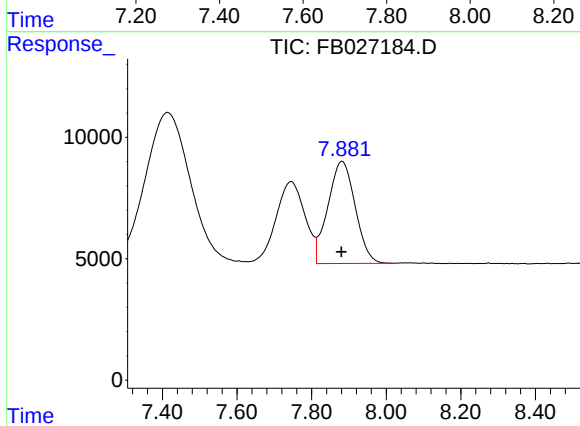
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: -0.006 min
Response: 531534
Conc: 32.95 ng/ml



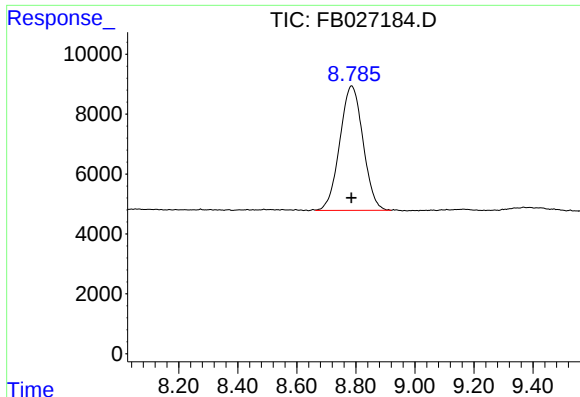
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: 0.002 min
Response: 184092
Conc: 11.27 ng/ml



#4 Benzene

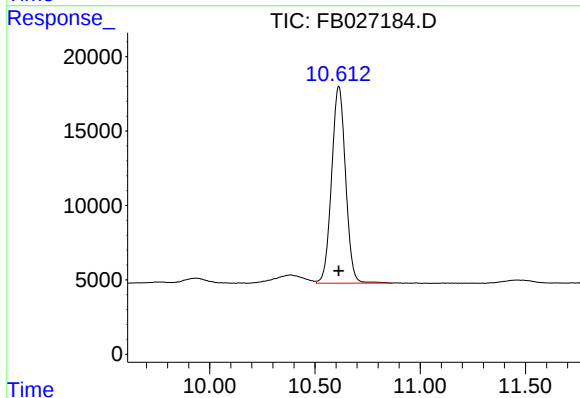
R.T.: 7.882 min
Delta R.T.: 0.002 min
Response: 214305
Conc: 11.56 ng/ml



#5 AAA-TFT

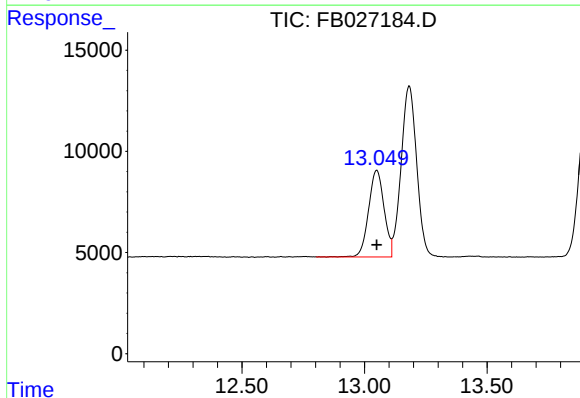
R.T.: 8.786 min
Delta R.T.: 0.000 min
Response: 227352
Conc: 21.66 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



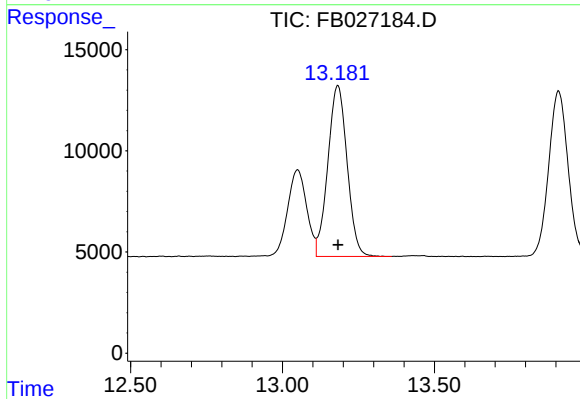
#6 Toluene

R.T.: 10.614 min
Delta R.T.: 0.000 min
Response: 611084
Conc: 34.42 ng/ml



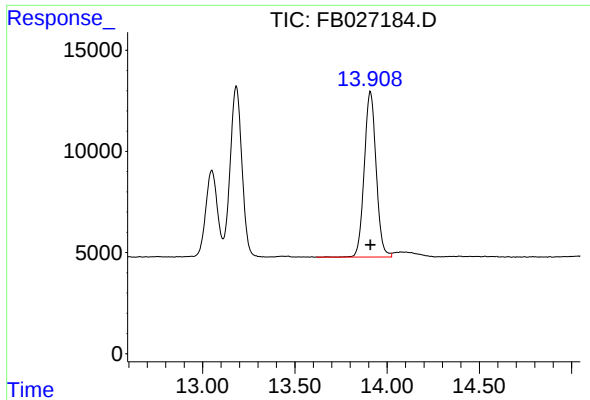
#7 Ethylbenzene

R.T.: 13.050 min
Delta R.T.: 0.000 min
Response: 187621
Conc: 11.36 ng/ml



#8 m-Xylene

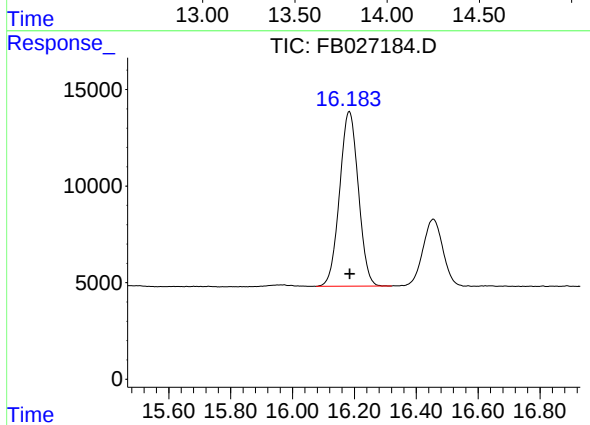
R.T.: 13.182 min
Delta R.T.: 0.000 min
Response: 372323
Conc: 22.63 ng/ml



#9 O-Xylene

R.T.: 13.909 min
Delta R.T.: 0.000 min
Response: 365497
Conc: 22.28 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.184 min
Delta R.T.: -0.002 min
Response: 380407
Conc: 22.79 ng/ml