

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031723\
 Data File : FB029515.D
 Signal(s) : FID2B.CH
 Acq On : 17 Mar 2023 7:23
 Operator : YP/AJ
 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: Mar 17 17:12:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030123.M
 Quant Title :
 QLast Update : Wed Mar 01 12:30:24 2023
 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	8.790	234764	19.377 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.711	418314	27.262 ng/ml
2) t 2,2,4-Trimethylpentane	7.420	487318	28.930 ng/ml
3) t n-Heptane	7.748	153311	8.864 ng/ml
4) t Benzene	7.886	195657	9.639 ng/ml
6) t Toluene	10.618	587000	29.738 ng/ml
7) t Ethylbenzene	13.055	180244	9.682 ng/ml
8) t m-Xylene	13.188	355125	19.089 ng/ml
9) t O-Xylene	13.915	347954	18.897 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	337563	18.123 ng/ml

(f)=RT Delta > 1/2 Window

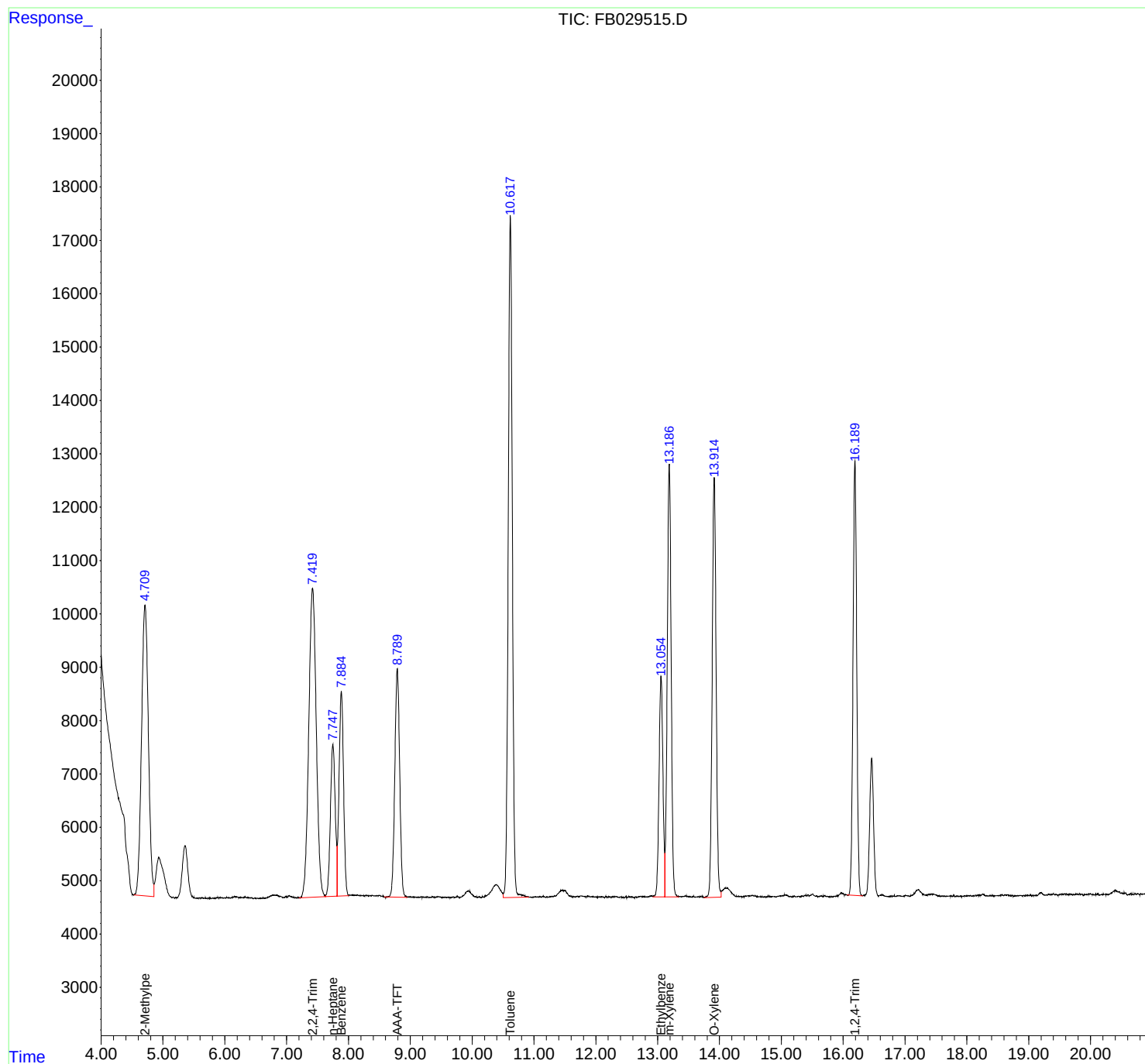
(m)=manual int.

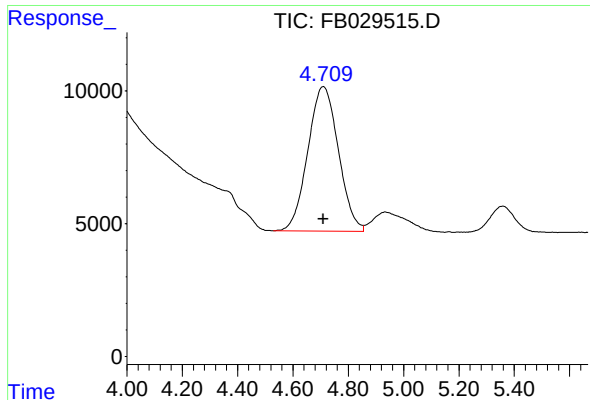
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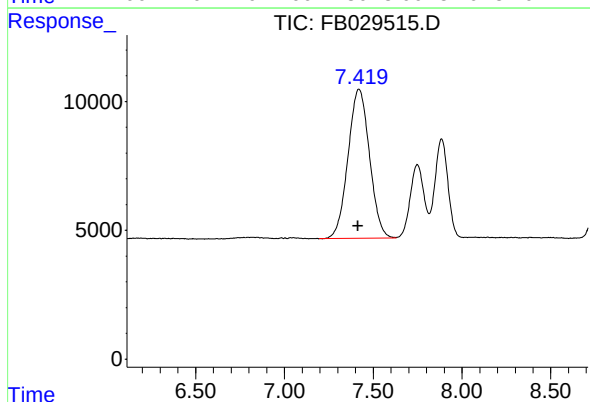




#1 2-Methylpentane

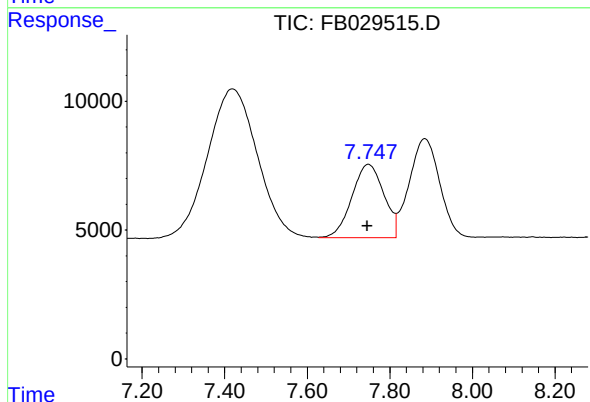
R.T.: 4.711 min
Delta R.T.: 0.000 min
Response: 418314
Conc: 27.26 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



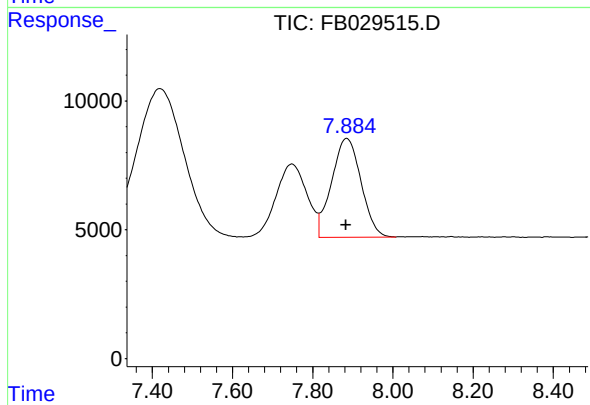
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: 0.004 min
Response: 487318
Conc: 28.93 ng/ml



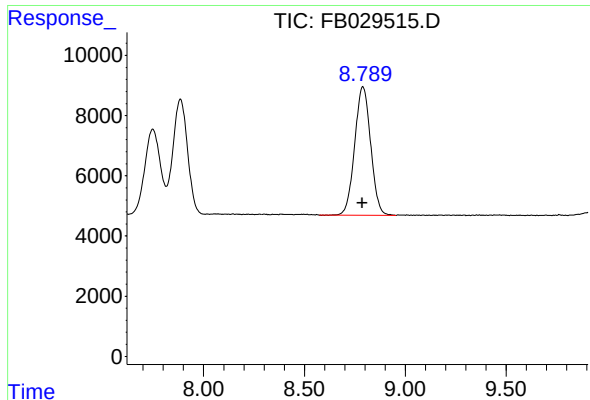
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: 0.003 min
Response: 153311
Conc: 8.86 ng/ml



#4 Benzene

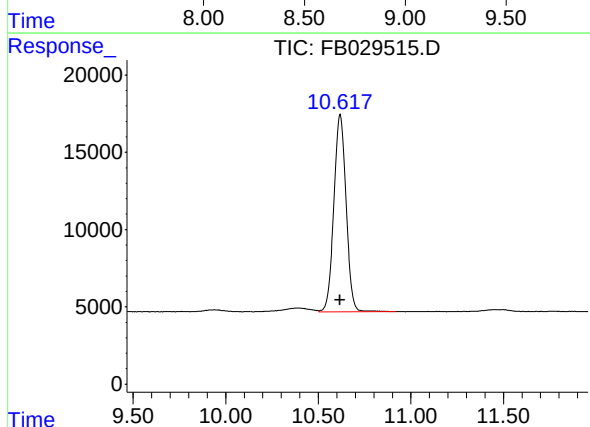
R.T.: 7.886 min
Delta R.T.: 0.003 min
Response: 195657
Conc: 9.64 ng/ml



#5 AAA-TFT

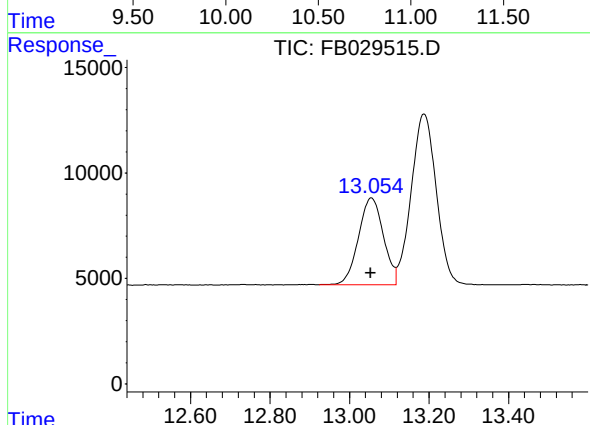
R.T.: 8.790 min
Delta R.T.: 0.002 min
Response: 234764
Conc: 19.38 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



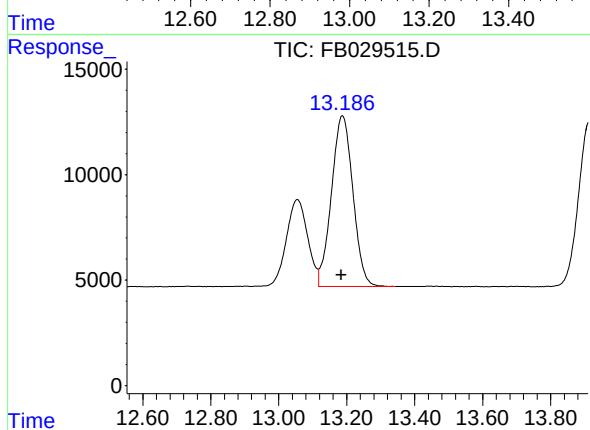
#6 Toluene

R.T.: 10.618 min
Delta R.T.: 0.002 min
Response: 587000
Conc: 29.74 ng/ml



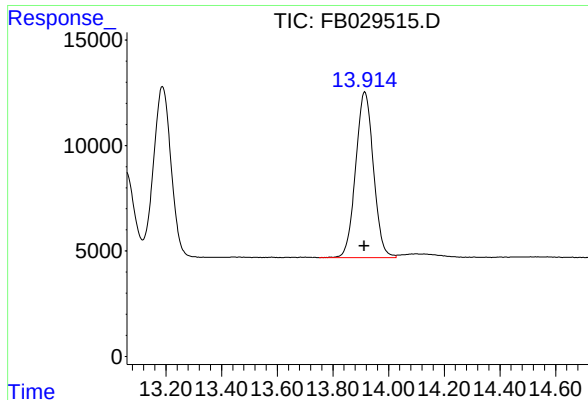
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: 0.002 min
Response: 180244
Conc: 9.68 ng/ml



#8 m-Xylene

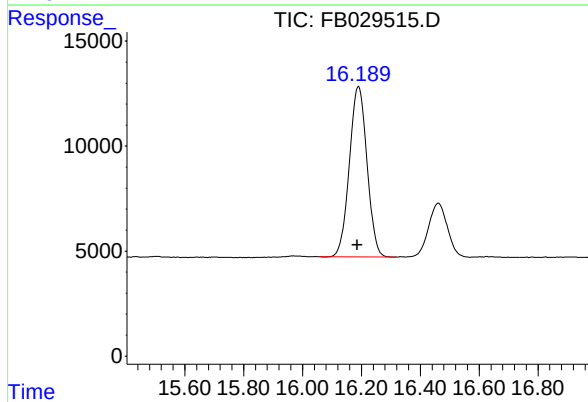
R.T.: 13.188 min
Delta R.T.: 0.003 min
Response: 355125
Conc: 19.09 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: 0.003 min
Response: 347954
Conc: 18.90 ng/ml

Instrument :
FID_B
ClientSampleId :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: 0.003 min
Response: 337563
Conc: 18.12 ng/ml