

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071525\
 Data File : FB032121.D
 Signal(s) : FID2B.CH
 Acq On : 15 Jul 2025 14:05
 Operator : YP/AJ
 Sample : BSF0715S2
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0715S2

Integration File: Calibration.e
 Quant Time: Jul 16 01:19:40 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071425.M
 Quant Title :
 QLast Update : Mon Jul 14 13:11:27 2025
 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	8.801	293118	20.297 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.715	702966	30.927 ng/ml
2) t	2,2,4-Trimethylpentane	7.431	803652	33.100 ng/ml
3) t	n-Heptane	7.760	252079	10.687 ng/ml
4) t	Benzene	7.898	328789	10.161 ng/ml
6) t	Toluene	10.630	991534	30.828 ng/ml
7) t	Ethylbenzene	13.065	352755	12.428 ng/ml
8) t	m-Xylene	13.198	693317	23.556 ng/ml
9) t	O-Xylene	13.926	569476	20.237 ng/ml
10) t	1,2,4-Trimethylbenzene	16.201	493167	20.343 ng/ml

(f)=RT Delta > 1/2 Window

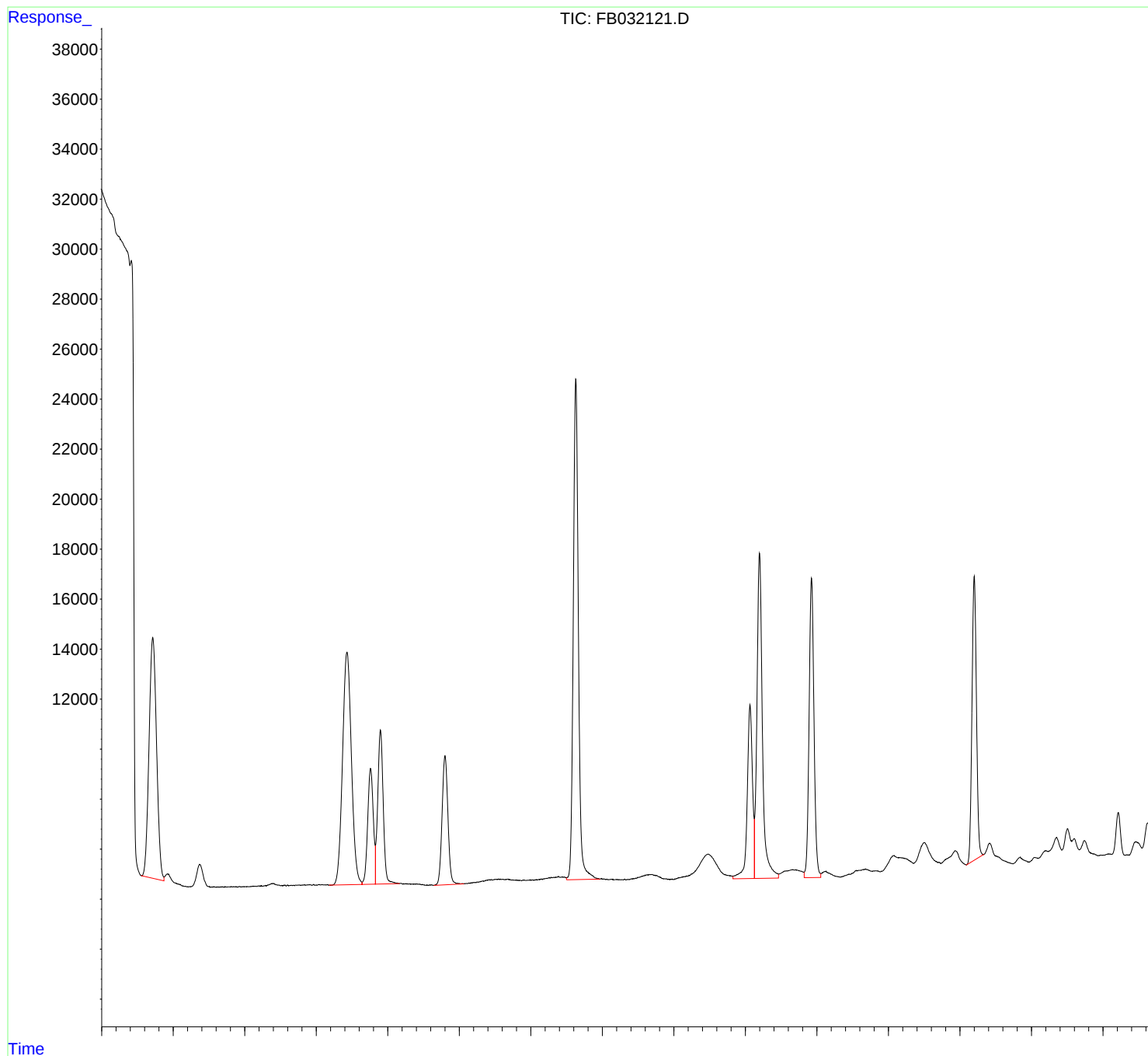
(m)=manual int.

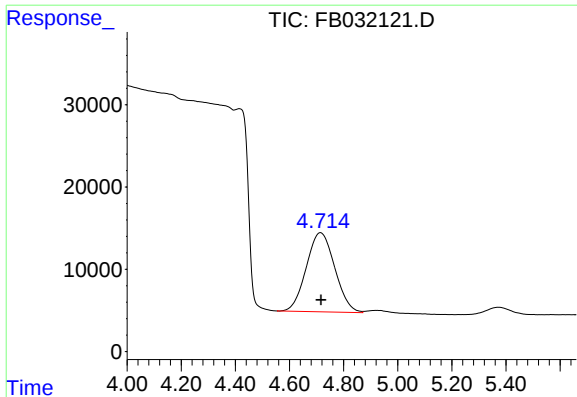
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071525\
Data File : FB032121.D
Signal(s) : FID2B.CH
Acq On : 15 Jul 2025 14:05
Operator : YP/AJ
Sample : BSF0715S2
Misc : 5.00G/5.00 ML DI WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
BSF0715S2

Integration File: Calibration.e
Quant Time: Jul 16 01:19:40 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071425.M
Quant Title :
QLast Update : Mon Jul 14 13:11:27 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um

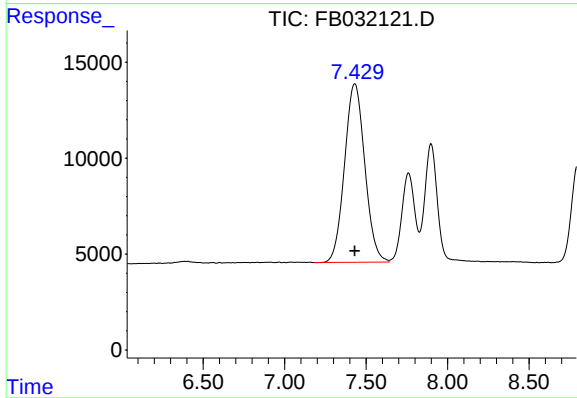




#1 2-Methylpentane

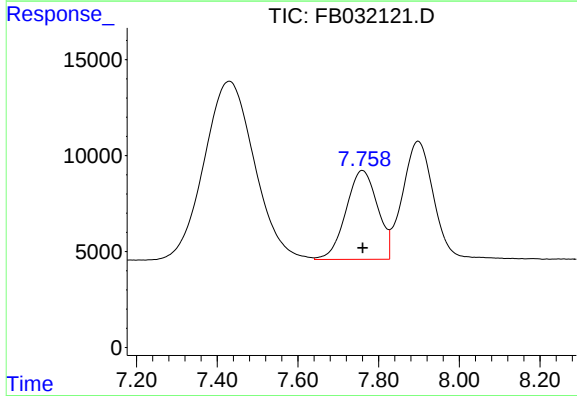
R.T.: 4.715 min
Delta R.T.: -0.002 min
Response: 702966
Conc: 30.93 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0715S2



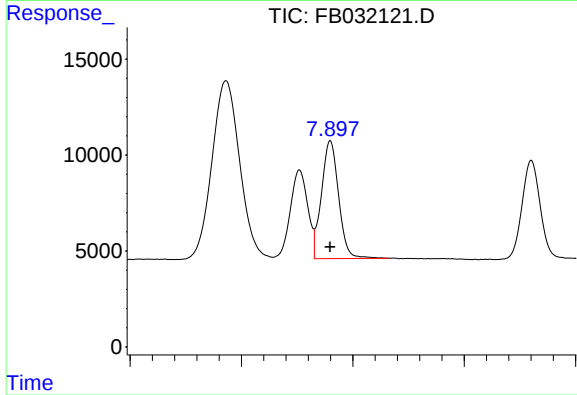
#2 2,2,4-Trimethylpentane

R.T.: 7.431 min
Delta R.T.: 0.002 min
Response: 803652
Conc: 33.10 ng/ml



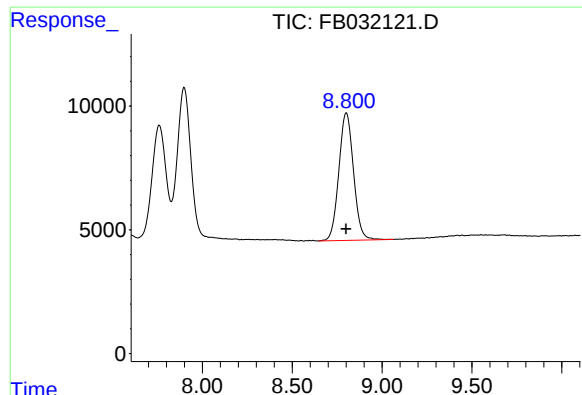
#3 n-Heptane

R.T.: 7.760 min
Delta R.T.: 0.000 min
Response: 252079
Conc: 10.69 ng/ml



#4 Benzene

R.T.: 7.898 min
Delta R.T.: 0.000 min
Response: 328789
Conc: 10.16 ng/ml



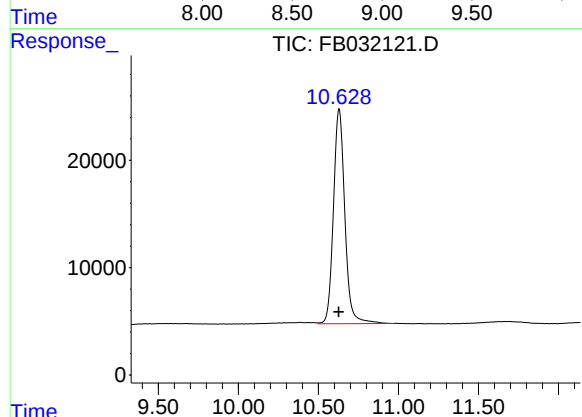
#5 AAA-TFT

```

      R.T.:      8.801 min
Delta R.T.:      0.001 min
  Response:      293118
      Conc:      20.30 ng/ml

```

Instrument :
FID_B
ClientSampleId :
BSF0715S2

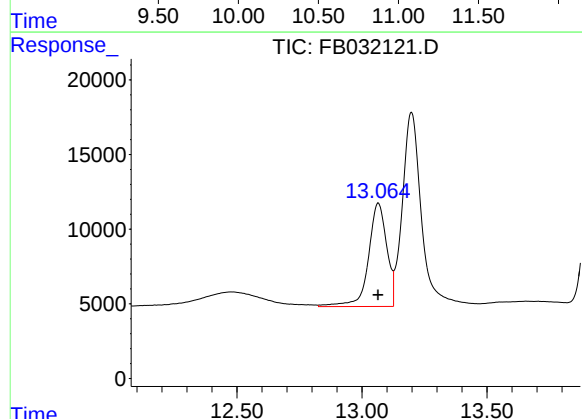


#6 Toluene

```

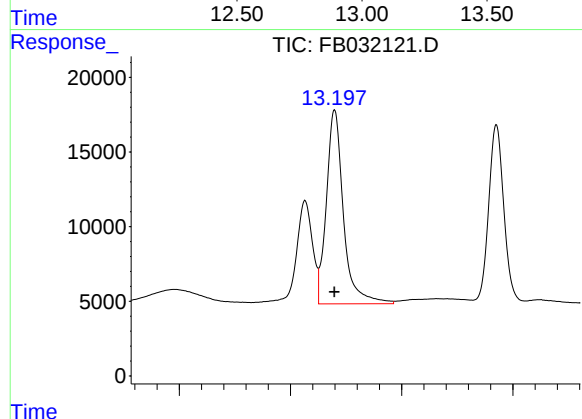
      R.T.:    10.630 min
Delta R.T.:    0.002 min
  Response:    991534
      Conc:    30.83 ng/ml

```



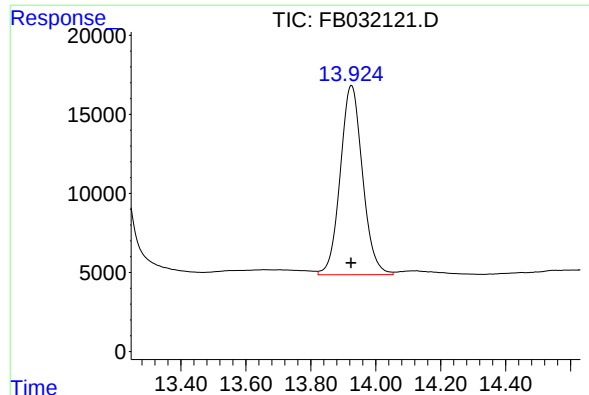
#7 Ethylbenzene

R.T.: 13.065 min
Delta R.T.: 0.002 min
Response: 352755
Conc: 12.43 ng/ml



#8 m-Xylene

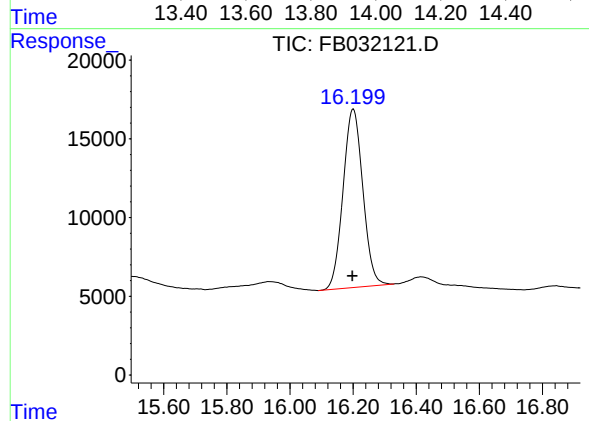
R.T.: 13.198 min
Delta R.T.: 0.002 min
Response: 693317
Conc: 23.56 ng/ml



#9 O-Xylene

R.T.: 13.926 min
Delta R.T.: 0.002 min
Response: 569476
Conc: 20.24 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0715S2



#10 1,2,4-Trimethylbenzene

R.T.: 16.201 min
Delta R.T.: 0.003 min
Response: 493167
Conc: 20.34 ng/ml