

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040825AR\
 Data File : FD049252.D
 Signal(s) : FID2B.ch
 Acq On : 08 Apr 2025 22:24
 Operator : YP/AJ
 Sample : Q1746-03
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 09 02:38:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 040725.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 08 05:25:12 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18µm

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
4) S 2-Bromonaphthalene (S...	7.752	6195124	41.821 ug/ml
Spiked Amount 50.000		Recovery =	83.64%
6) S 2-Fluorobiphenyl (SURR)	8.618	3744634	36.711 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	73.42%
11) S ortho-Terphenyl (SURR)	11.661	7629162	43.302 ug/ml
Spiked Amount 50.000		Recovery =	86.60%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	18.131	118023	0.957 ug/ml

(f)=RT Delta > 1/2 Window

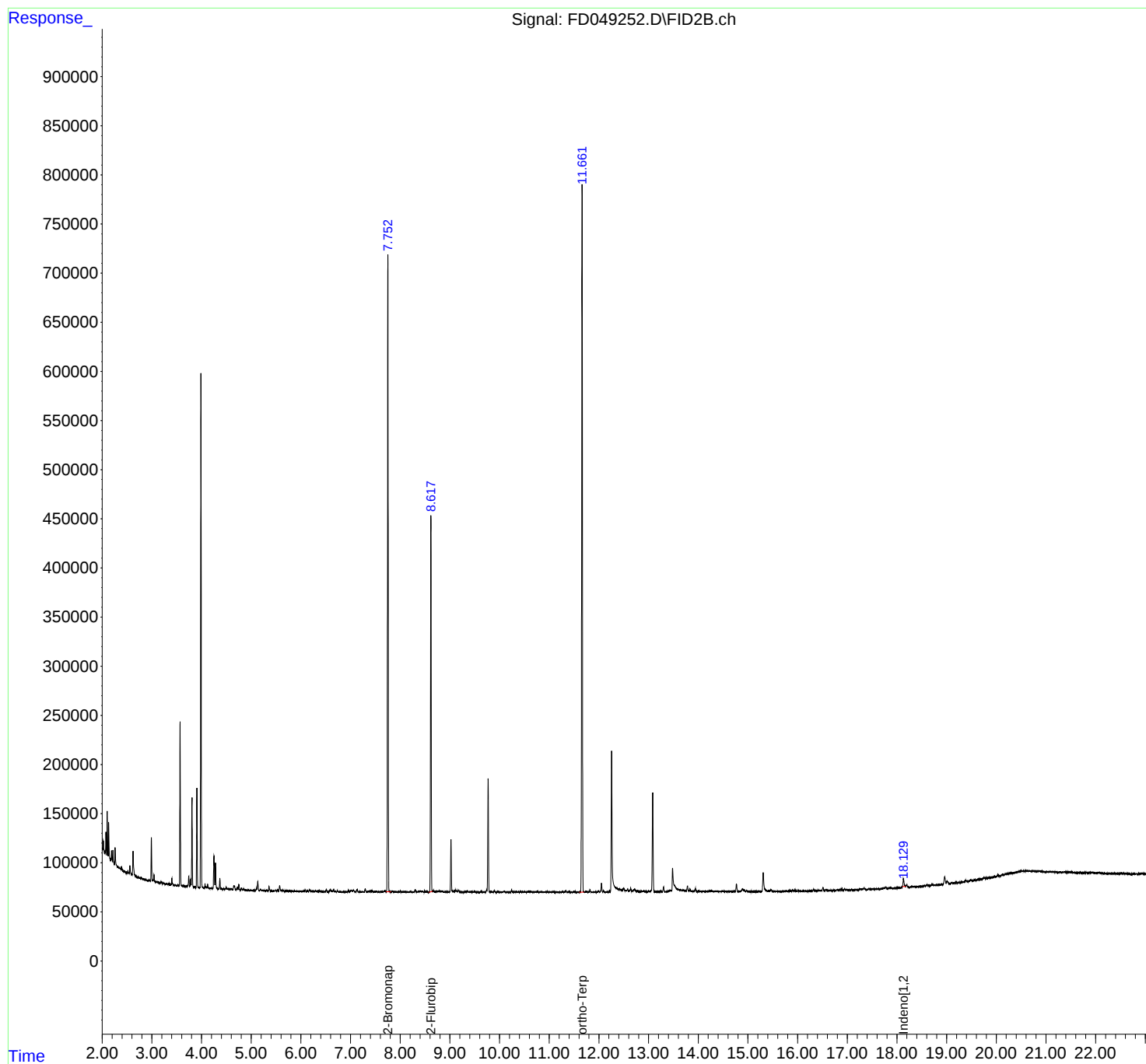
(m)=manual int.

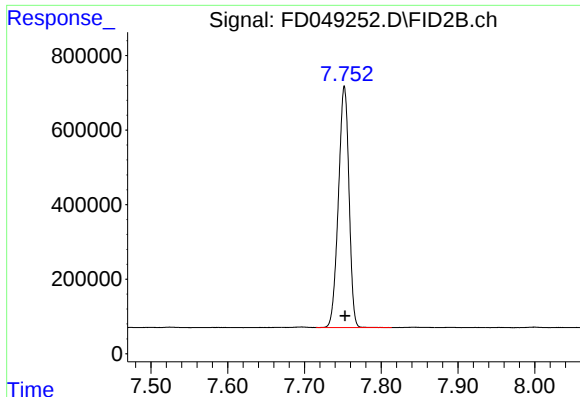
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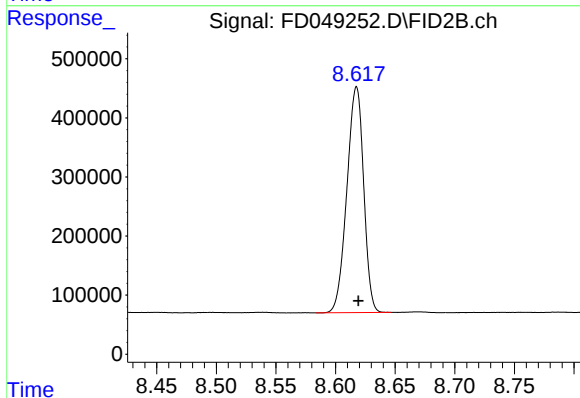




#4 2-Bromonaphthalene (SURR)

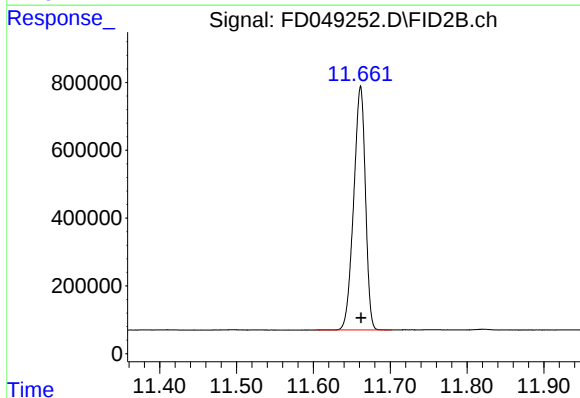
R.T.: 7.752 min
Delta R.T.: 0.000 min
Response: 6195124
Conc: 41.82 ug/ml

Instrument :
FID_D
ClientSampleId :



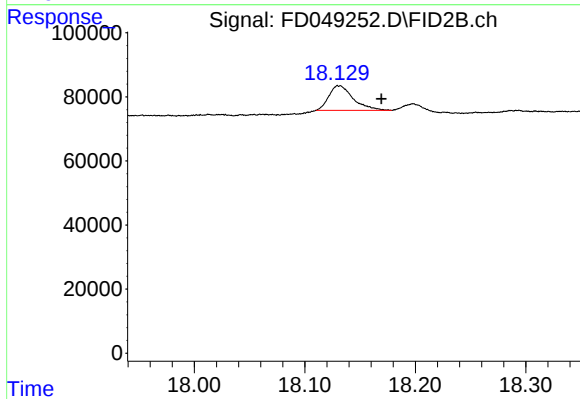
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.618 min
Delta R.T.: -0.002 min
Response: 3744634
Conc: 36.71 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.661 min
Delta R.T.: 0.000 min
Response: 7629162
Conc: 43.30 ug/ml



#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 18.131 min
Delta R.T.: -0.038 min
Response: 118023
Conc: 0.96 ug/ml