

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082225AR\
 Data File : FD049664.D
 Signal(s) : FID2B.ch
 Acq On : 23 Aug 2025 06:50
 Operator : YP/AJ
 Sample : Q2892-11
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 FRONT-1-FLOOR-F

Integration File: autoint1.e
 Quant Time: Aug 25 01:54:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 081125.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 11 14:11:57 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...	7.716	6421079	62.653 ug/ml
Spiked Amount 50.000		Recovery =	125.31%
6) S 2-Fluorobiphenyl (SURR)	8.582	4596131	62.921 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	125.84%
11) S ortho-Terphenyl (SURR)	11.625	3987032	30.718 ug/ml
Spiked Amount 50.000		Recovery =	61.44%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	18.105	174128	1.689 ug/ml
20) T Dibenz[a,h]anthracene...	18.105f	174128	1.598 ug/ml

(f)=RT Delta > 1/2 Window

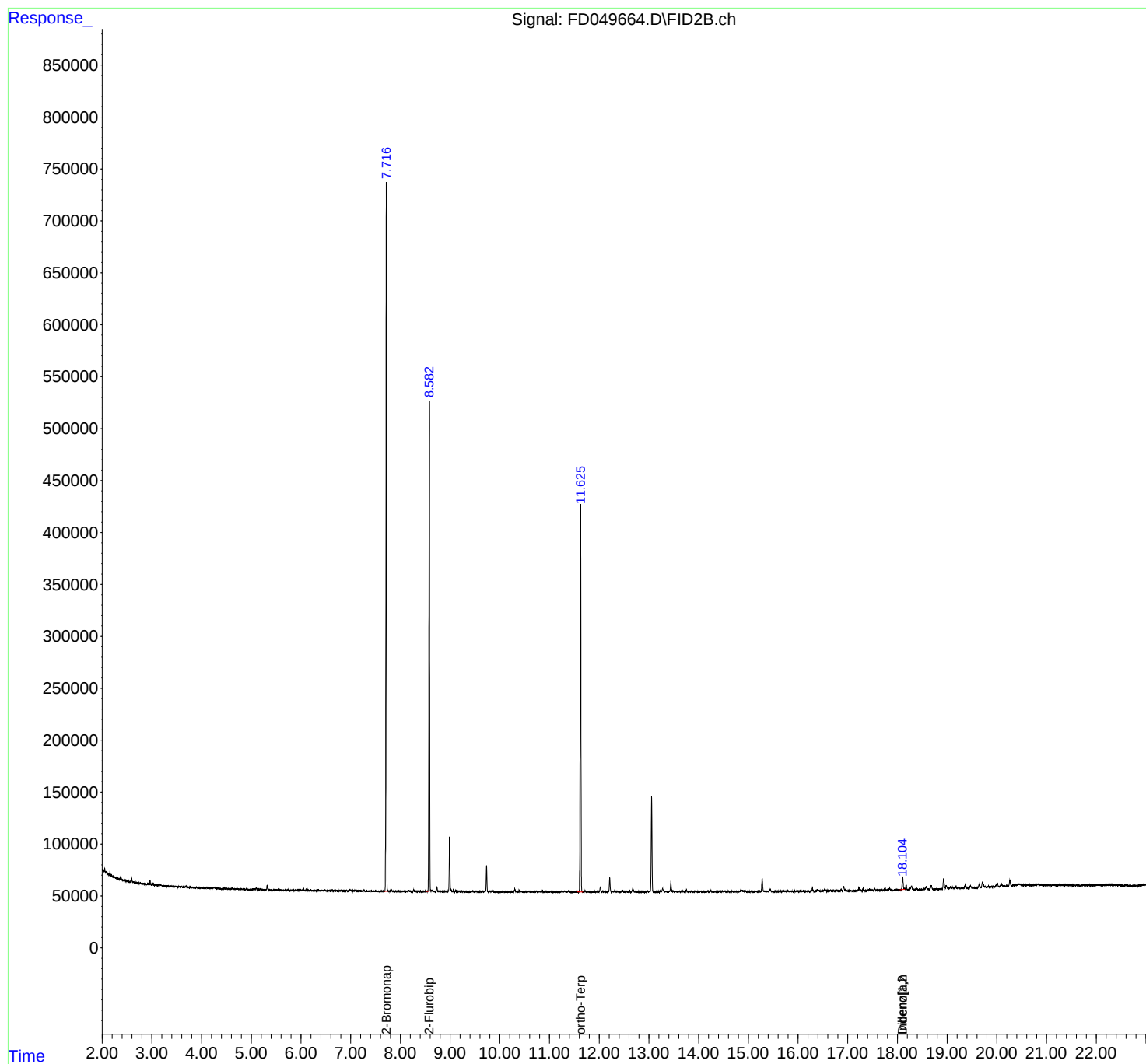
(m)=manual int.

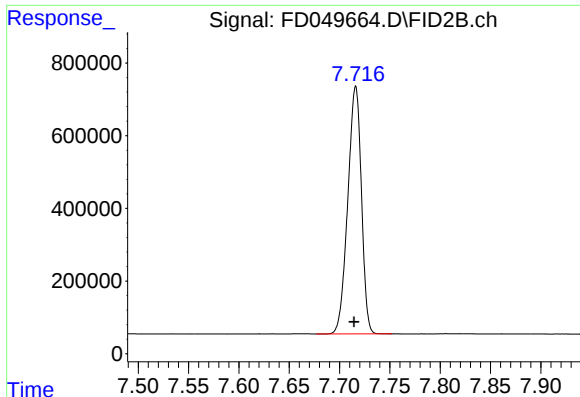
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082225AR\
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

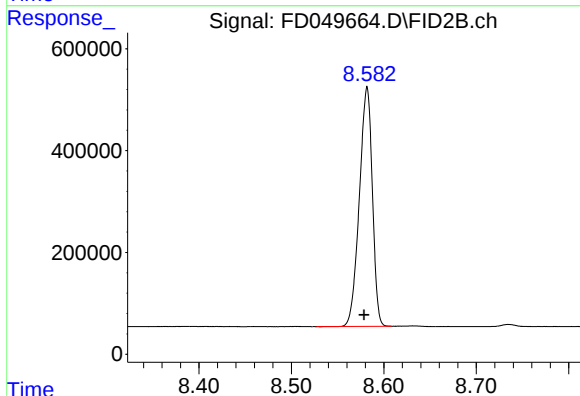




#4 2-Bromonaphthalene (SURR)

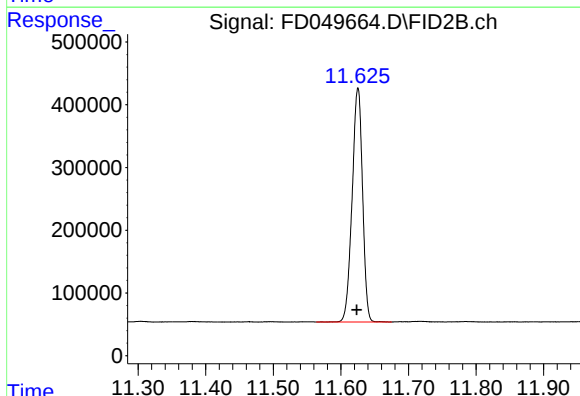
R.T.: 7.716 min
Delta R.T.: 0.002 min
Response: 6421079
Conc: 62.65 ug/ml

Instrument :
FID_D
ClientSampleId :
FRONT-1-FLOOR-F



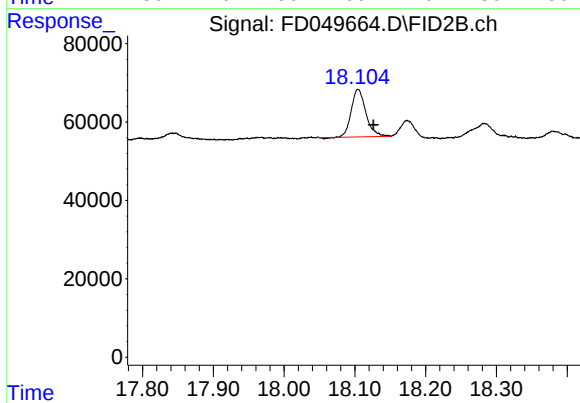
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.582 min
Delta R.T.: 0.003 min
Response: 4596131
Conc: 62.92 ug/ml



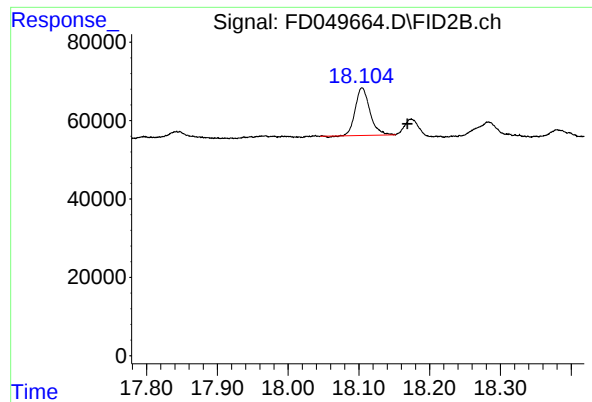
#11 ortho-Terphenyl (SURR)

R.T.: 11.625 min
Delta R.T.: 0.002 min
Response: 3987032
Conc: 30.72 ug/ml



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

R.T.: 18.105 min
Delta R.T.: -0.022 min
Response: 174128
Conc: 1.69 ug/ml



#20 Dibenz[a,h]anthracene (C30.36)

R.T.: 18.105 min
Delta R.T.: -0.064 min
Response: 174128
Conc: 1.60 ug/ml

Instrument :
FID_D
ClientSampleId :
FRONT-1-FLOOR-F