

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082225AR\
 Data File : FD049659.D
 Signal(s) : FID2B.ch
 Acq On : 23 Aug 2025 03:08
 Operator : YP/AJ
 Sample : Q2892-05D
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 BACK-1-FLOOR-CENTER-MIDDLE-C

Integration File: autoint1.e
 Quant Time: Aug 25 01:52:22 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...	7.715	4931048	48.114 ug/ml
Spiked Amount 50.000		Recovery =	96.23%
6) S 2-Fluorobiphenyl (SURR)	8.581	3452304	47.262 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	94.52%
11) S ortho-Terphenyl (SURR)	11.627	5164860	39.792 ug/ml
Spiked Amount 50.000		Recovery =	79.58%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	18.107	146200	1.418 ug/ml
20) T Dibenz[a,h]anthracene...	18.107	146200	1.341 ug/ml

(f)=RT Delta > 1/2 Window

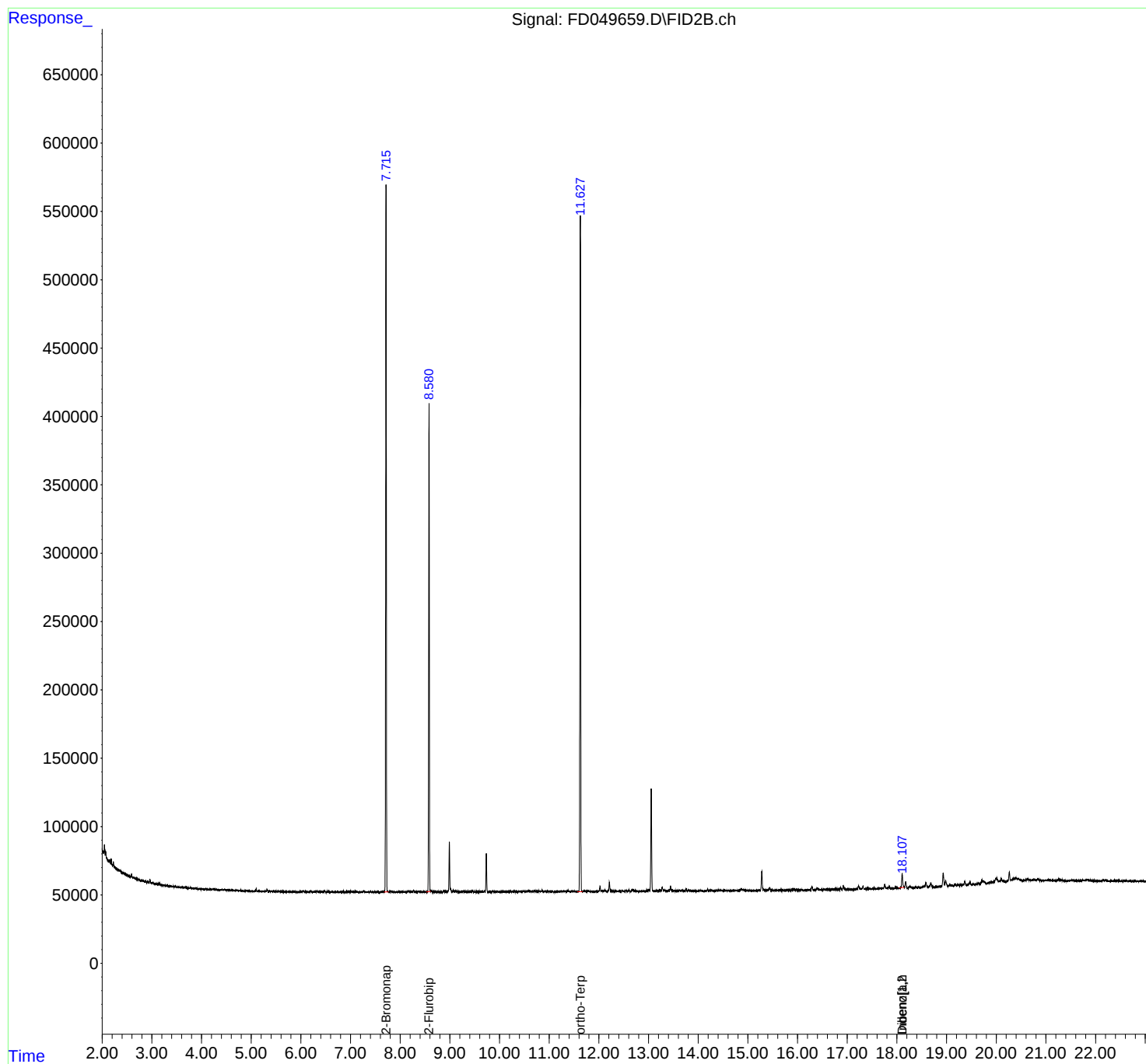
(m)=manual int.

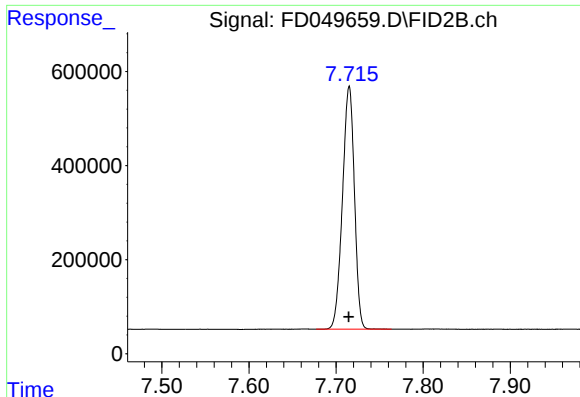
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082225AR\
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Quant Time: Aug 25 01:52:22 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 081125.M
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QLast Update : Mon Aug 11 14:11:57 2025
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Integrator: ChemStation

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

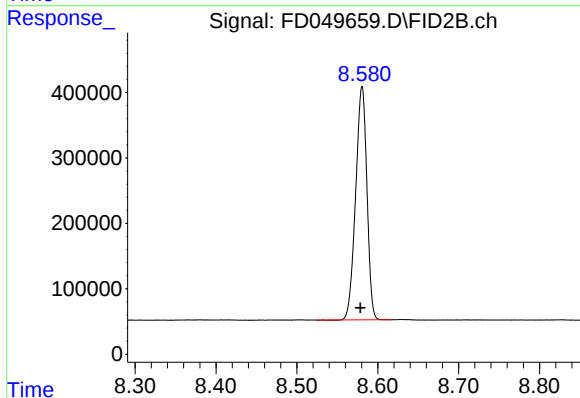




#4 2-Bromonaphthalene (SURRE)

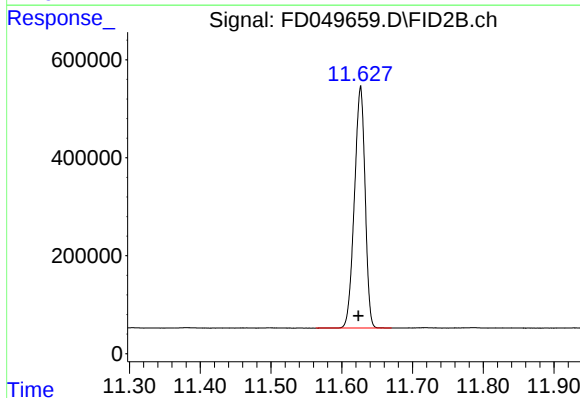
R.T.: 7.715 min
Delta R.T.: 0.000 min
Response: 4931048
Conc: 48.11 ug/ml

Instrument :
FID_D
ClientSampleId :
BACK-1-FLOOR-CENTER-MIDDLE-C



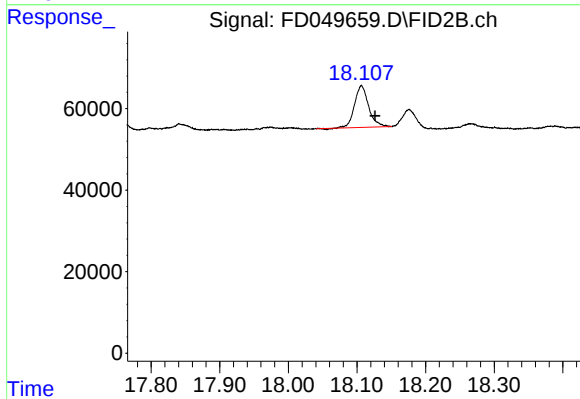
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.581 min
Delta R.T.: 0.002 min
Response: 3452304
Conc: 47.26 ug/ml



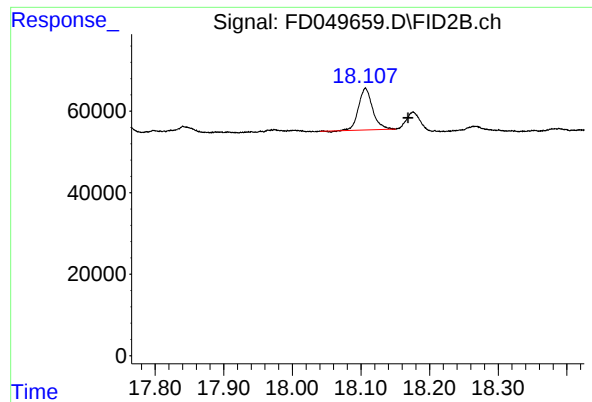
#11 ortho-Terphenyl (SURRE)

R.T.: 11.627 min
Delta R.T.: 0.003 min
Response: 5164860
Conc: 39.79 ug/ml



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

R.T.: 18.107 min
Delta R.T.: -0.020 min
Response: 146200
Conc: 1.42 ug/ml



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

R.T.: 18.107 min
Delta R.T.: -0.062 min
Response: 146200
Conc: 1.34 ug/ml

Instrument :

FID_D

ClientSampleId :

BACK-1-FLOOR-CENTER-MIDDLE-C