

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082225AR\
 Data File : FD049656.D
 Signal(s) : FID2B.ch
 Acq On : 23 Aug 2025 00:47
 Operator : YP/AJ
 Sample : Q2892-01
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 1-FLOOR-NORTH-EAST-CORNER-BACK-A

Integration File: autoint1.e
 Quant Time: Aug 25 01:51:30 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	5336727	52.072 ug/ml
Spiked Amount 50.000		Recovery =	104.14%
6) S 2-Fluorobiphenyl (SURR)	8.581	3817742	52.265 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	104.53%
11) S ortho-Terphenyl (SURR)	11.626	4512377	34.765 ug/ml
Spiked Amount 50.000		Recovery =	69.53%
Target Compounds			
12) T Fluoranthene (C21.85)	12.668	129735	1.013 ug/ml
13) T Pyrene (C20.8)	12.965	90174	0.710 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.107	326140	3.164 ug/ml
20) T Dibenz[a,h]anthracene...	18.107	326140	2.992 ug/ml

(f)=RT Delta > 1/2 Window

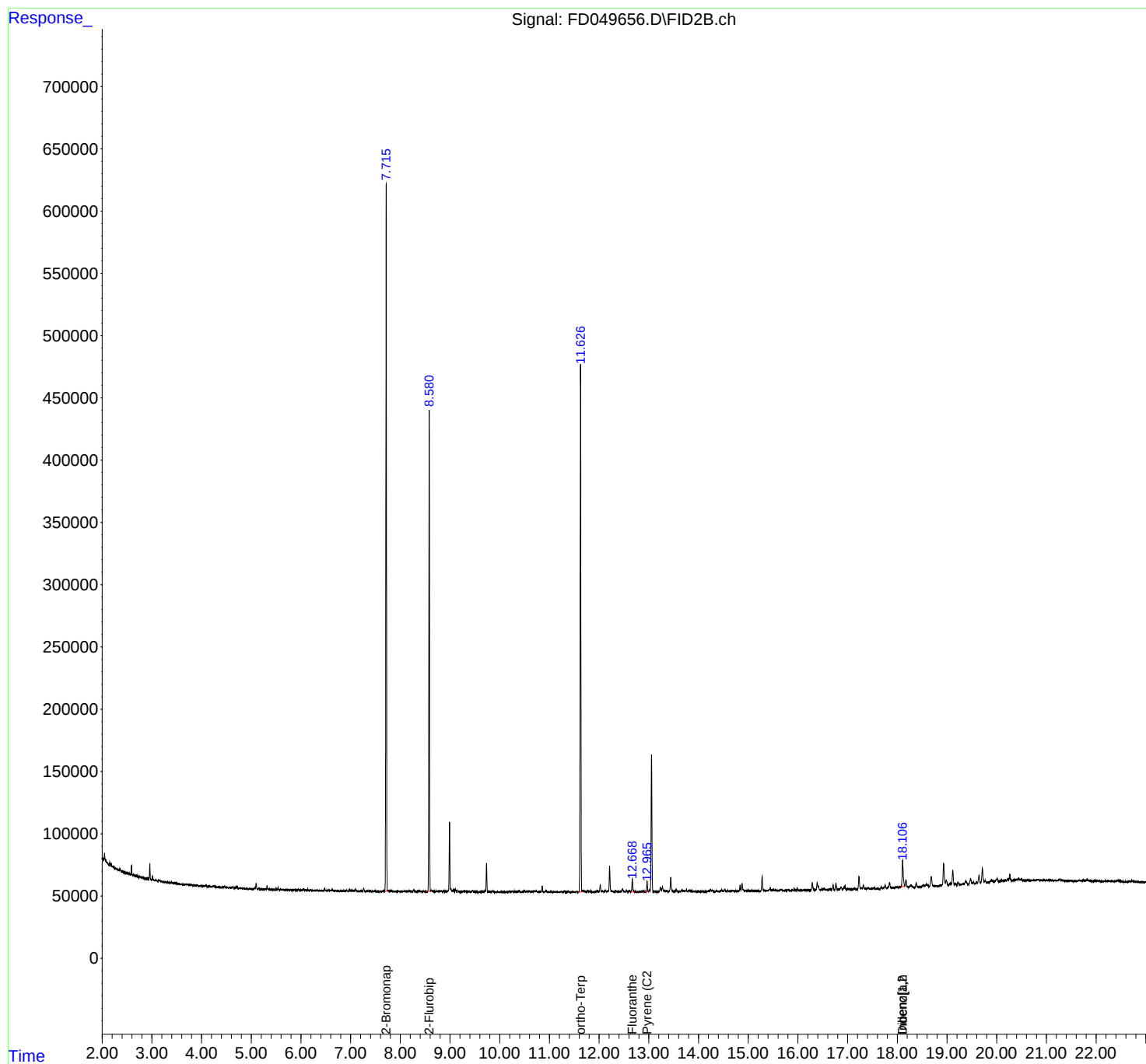
(m)=manual int.

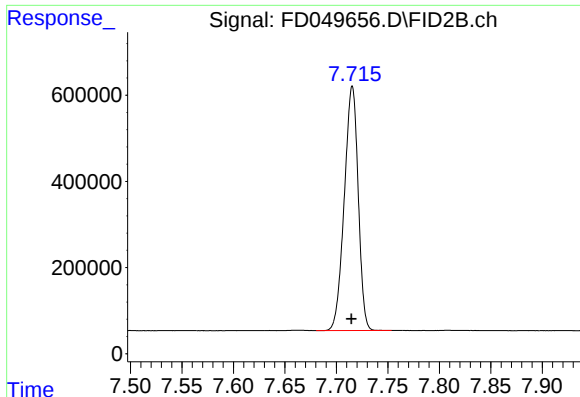
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Integration File: autoint1.e
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Signal Info : 20M x 0.18mm x 0.18µm





#4 2-Bromonaphthalene (SURR)

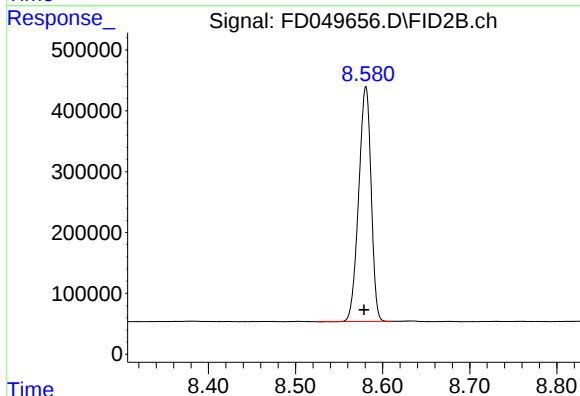
R.T.: 7.715 min
Delta R.T.: 0.001 min
Response: 5336727
Conc: 52.07 ug/ml

Instrument :

FID_D

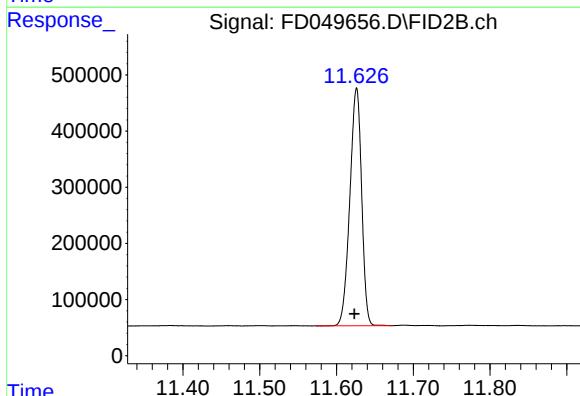
ClientSampleId :

1-FLOOR-NORTH-EAST-CORNER-BACK-A



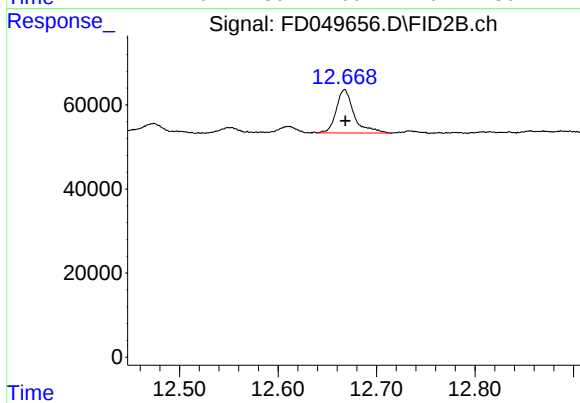
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.581 min
Delta R.T.: 0.002 min
Response: 3817742
Conc: 52.27 ug/ml



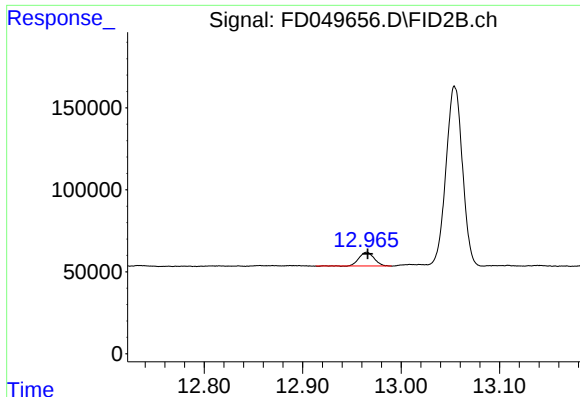
#11 ortho-Terphenyl (SURR)

R.T.: 11.626 min
Delta R.T.: 0.003 min
Response: 4512377
Conc: 34.77 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.668 min
Delta R.T.: 0.000 min
Response: 129735
Conc: 1.01 ug/ml



#13 Pyrene (C20.8)

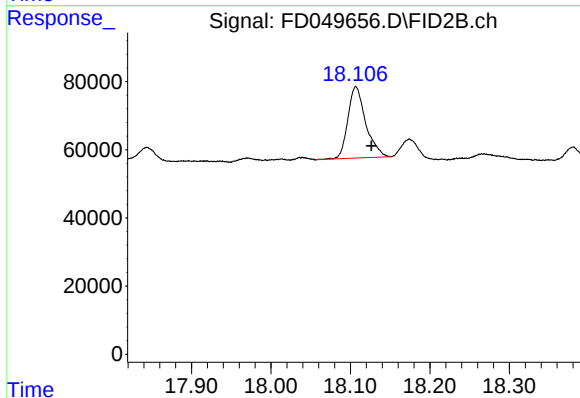
R.T.: 12.965 min
Delta R.T.: -0.001 min
Response: 90174
Conc: 0.71 ug/ml

Instrument :

FID_D

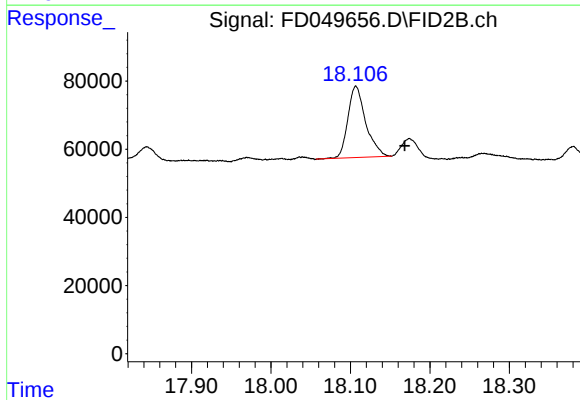
ClientSampleId :

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

R.T.: 18.107 min
Delta R.T.: -0.020 min
Response: 326140
Conc: 3.16 ug/ml



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

R.T.: 18.107 min
Delta R.T.: -0.062 min
Response: 326140
Conc: 2.99 ug/ml