

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052225AR\
 Data File : FD049375.D
 Signal(s) : FID2B.ch
 Acq On : 22 May 2025 16:27
 Operator : YP/AJ
 Sample : PB168132BL
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB168132BL

Integration File: autoint1.e
 Quant Time: May 23 04:31:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 050125.M
 Quant Title : GC Extractables
 QLast Update : Thu May 01 13:29:48 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...	7.738	5580221	47.063 ug/ml
Spiked Amount 50.000		Recovery =	94.13%
6) S 2-Fluorobiphenyl (SURR)	8.603	2386597	30.221 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	60.44%
11) S ortho-Terphenyl (SURR)	11.652	8777513	63.596 ug/ml
Spiked Amount 50.000		Recovery =	127.19%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	18.195	101233	0.922 ug/ml
20) T Dibenz[a,h]anthracene...	18.195	101233	0.959 ug/ml

(f)=RT Delta > 1/2 Window

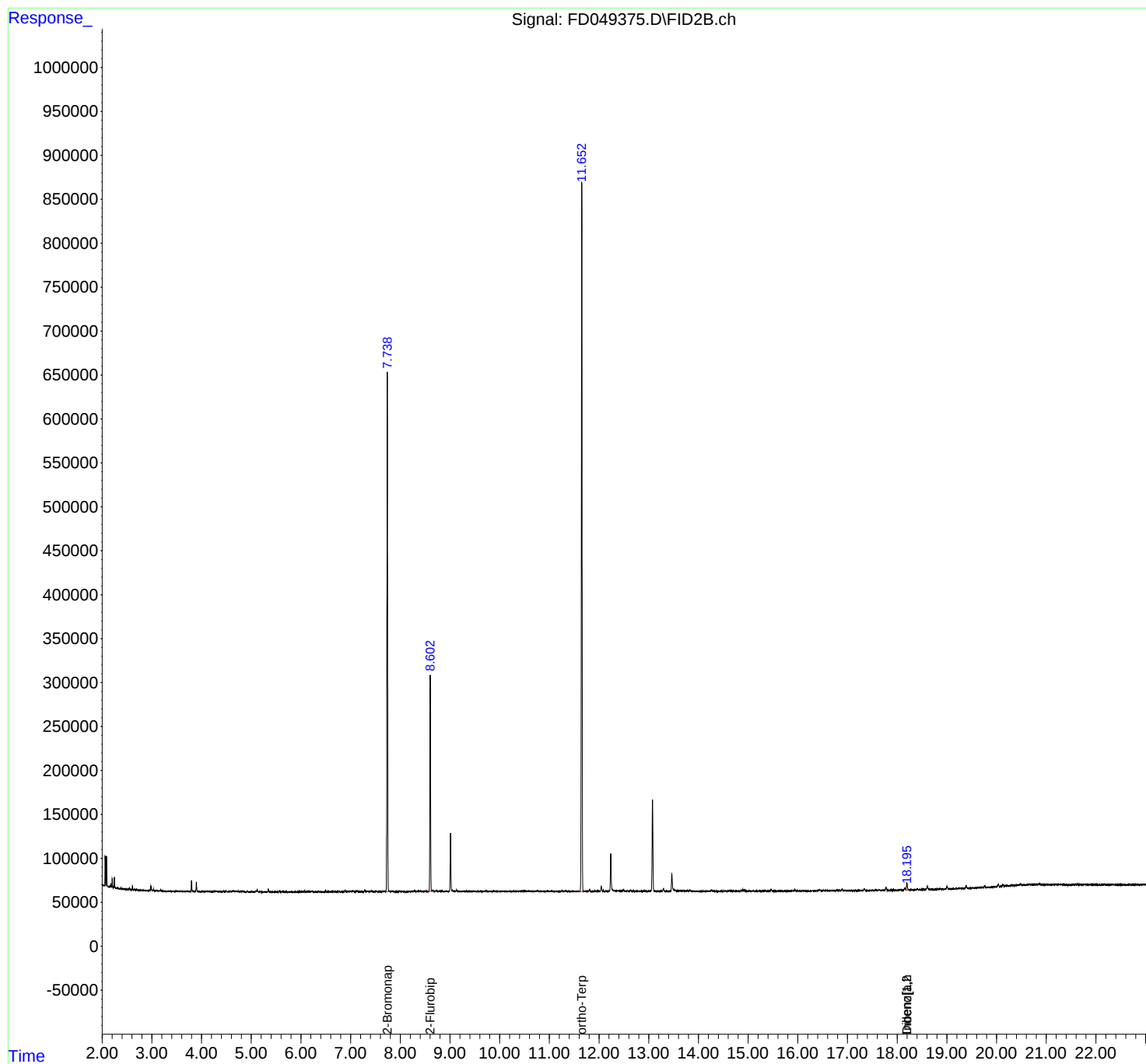
(m)=manual int.

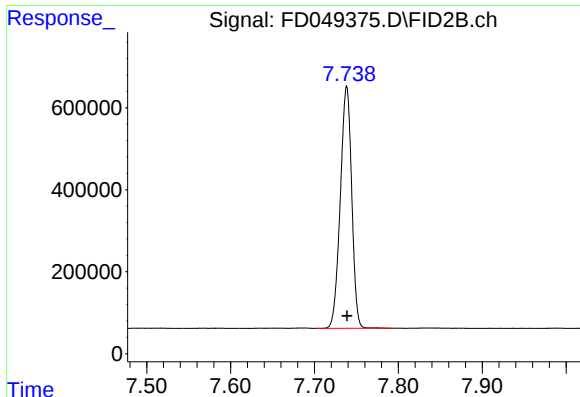
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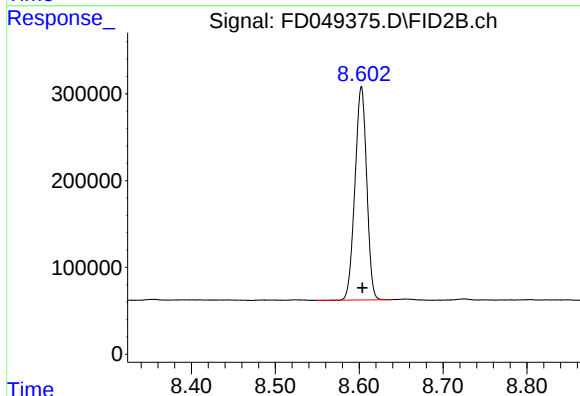




#4 2-Bromonaphthalene (SURR)

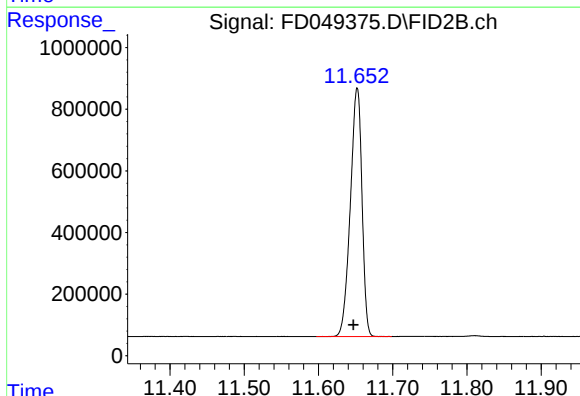
R.T.: 7.738 min
Delta R.T.: 0.000 min
Response: 5580221
Conc: 47.06 ug/ml

Instrument :
FID_D
ClientSampleId :
PB168132BL



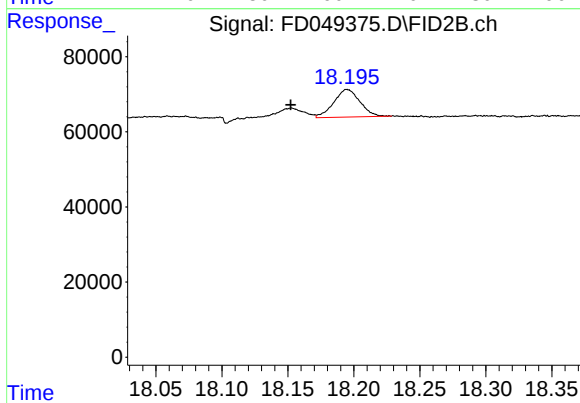
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.603 min
Delta R.T.: -0.001 min
Response: 2386597
Conc: 30.22 ug/ml



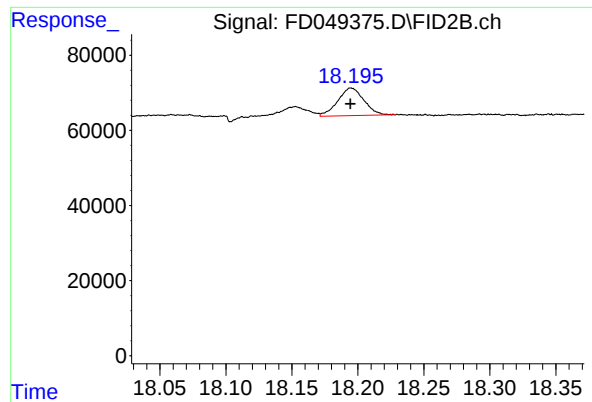
#11 ortho-Terphenyl (SURR)

R.T.: 11.652 min
Delta R.T.: 0.005 min
Response: 8777513
Conc: 63.60 ug/ml



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

R.T.: 18.195 min
Delta R.T.: 0.043 min
Response: 101233
Conc: 0.92 ug/ml



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

R.T.: 18.195 min
Delta R.T.: 0.000 min
Response: 101233
Conc: 0.96 ug/ml

Instrument :
FID_D
ClientSampleId :
PB168132BL