

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060925AR\
 Data File : FD049418.D
 Signal(s) : FID2B.ch
 Acq On : 09 Jun 2025 18:17
 Operator : YP/AJ
 Sample : Q2177-08
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EB05312025

Integration File: autoint1.e
 Quant Time: Jun 10 02:36:01 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052425.M
 Quant Title : GC Extractables
 QLast Update : Tue May 27 03:11:40 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...	7.734	8111967	48.798 ug/ml
Spiked Amount 50.000		Recovery =	97.60%
6) S 2-Fluorobiphenyl (SURR)	8.600	5429129	47.459 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	94.92%
11) S ortho-Terphenyl (SURR)	11.648	8823947	43.961 ug/ml
Spiked Amount 50.000		Recovery =	87.92%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	18.147	96780	0.758 ug/ml
20) T Dibenz[a,h]anthracene...	18.188	165143	1.227 ug/ml

(f)=RT Delta > 1/2 Window

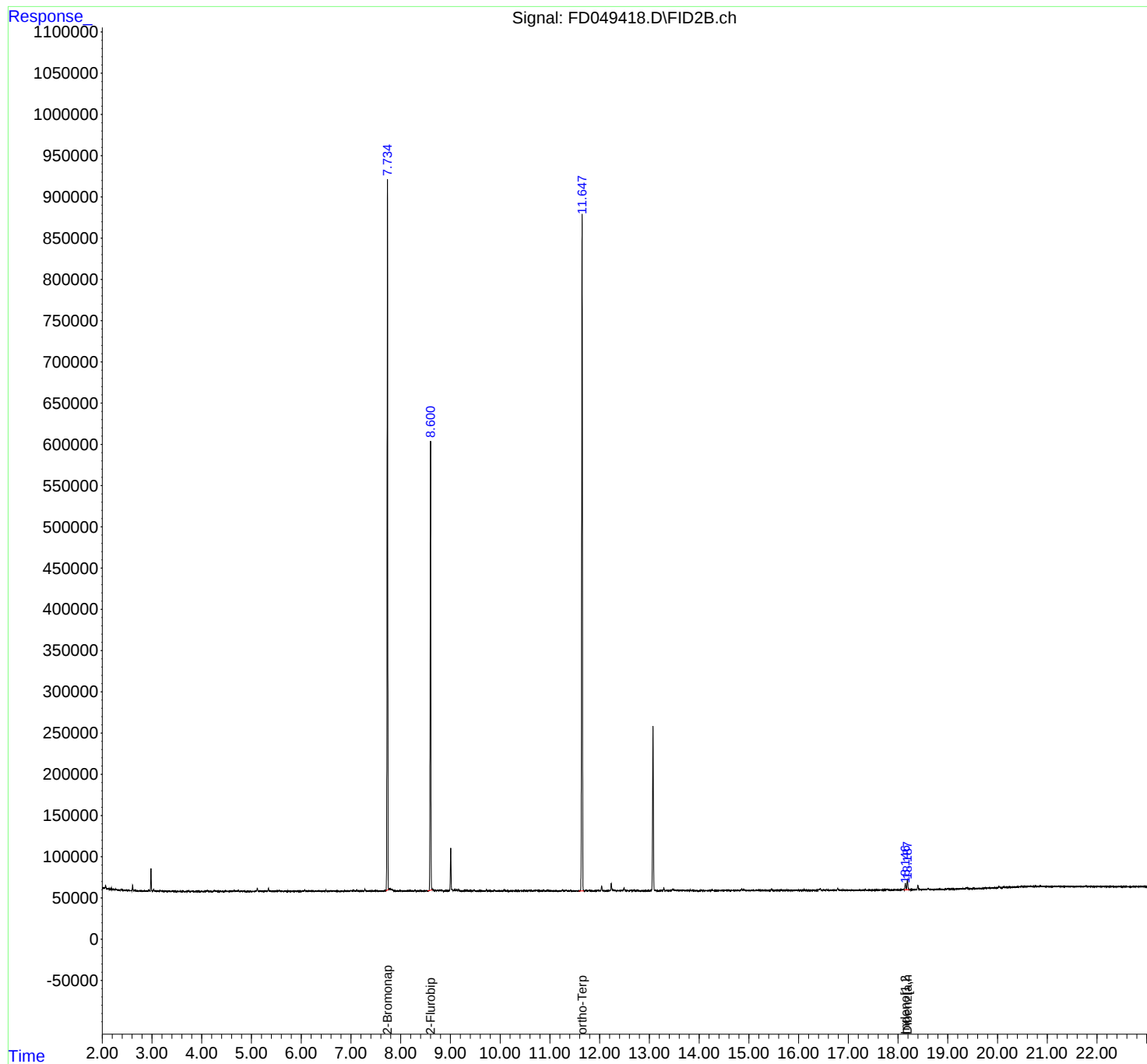
(m)=manual int.

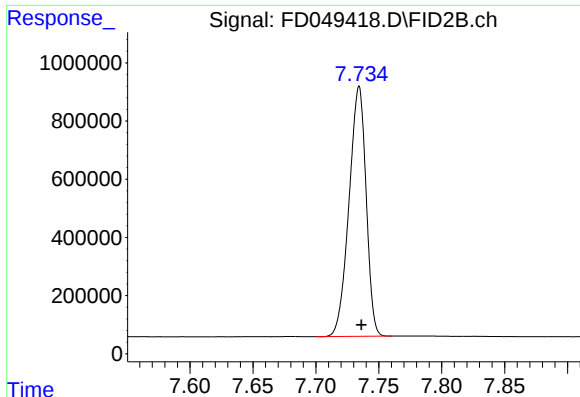
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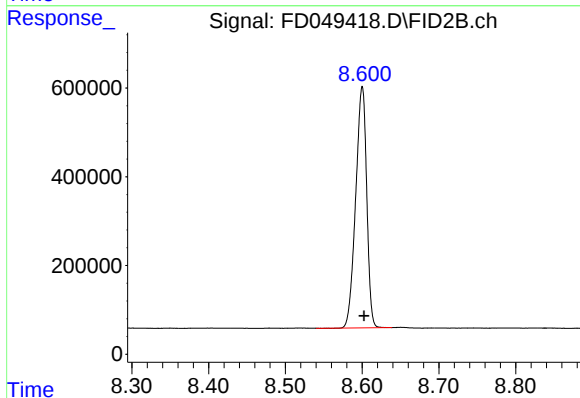




#4 2-Bromonaphthalene (SURR)

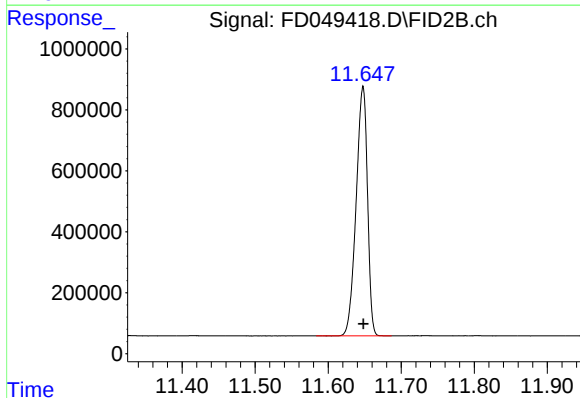
R.T.: 7.734 min
Delta R.T.: -0.002 min
Response: 8111967
Conc: 48.80 ug/ml

Instrument :
FID_D
ClientSampleId :
EB05312025



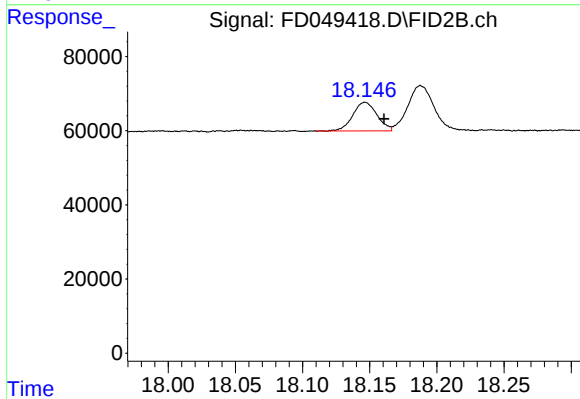
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.600 min
Delta R.T.: -0.002 min
Response: 5429129
Conc: 47.46 ug/ml



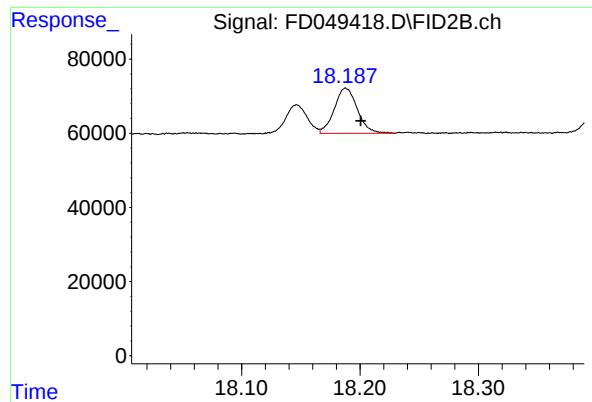
#11 ortho-Terphenyl (SURR)

R.T.: 11.648 min
Delta R.T.: 0.000 min
Response: 8823947
Conc: 43.96 ug/ml



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

R.T.: 18.147 min
Delta R.T.: -0.014 min
Response: 96780
Conc: 0.76 ug/ml



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

R.T.: 18.188 min
Delta R.T.: -0.013 min
Response: 165143
Conc: 1.23 ug/ml

Instrument :
FID_D
ClientSampleId :
EB05312025