

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062425AR\
 Data File : FD049505.D
 Signal(s) : FID2B.ch
 Acq On : 24 Jun 2025 09:20
 Operator : YP/AJ
 Sample : PB168591BL
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB168591BL

Integration File: autoint1.e
 Quant Time: Jun 24 23:51:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 061825.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 18 15:23:20 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	7228257	56.690 ug/ml
Spiked Amount 50.000		Recovery =	113.38%
6) S 2-Fluorobiphenyl (SURR)	8.604	5133187	57.813 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	115.63%
11) S ortho-Terphenyl (SURR)	11.649	8098124	51.064 ug/ml
Spiked Amount 50.000		Recovery =	102.13%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	18.190	126976	1.037 ug/ml
20) T Dibenz[a,h]anthracene...	18.190	126976	0.992 ug/ml

(f)=RT Delta > 1/2 Window

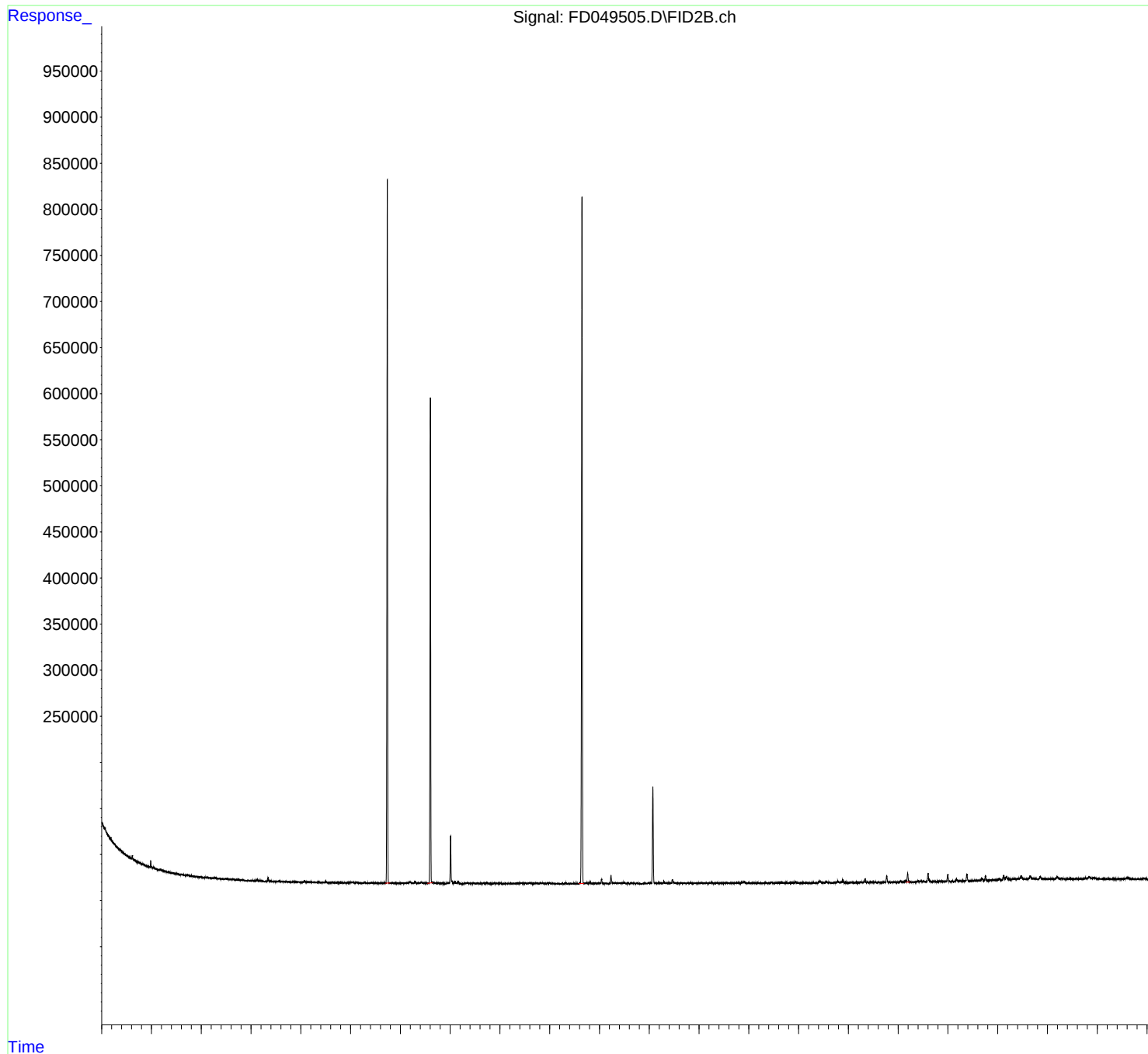
(m)=manual int.

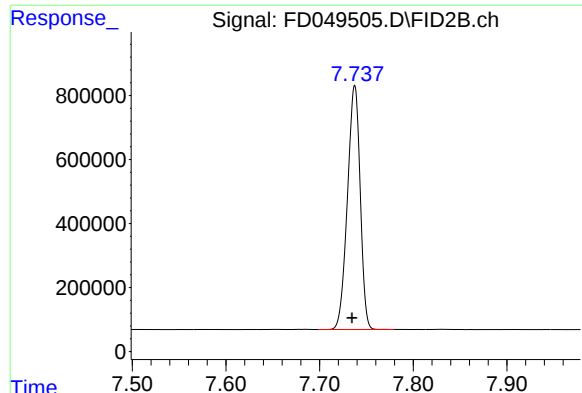
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062425AR\
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FID_D
ClientSampleId :
PB168591BL

Integration File: autoint1.e
Quant Time: Jun 24 23:51:48 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 061825.M
Quant Title : GC Extractables
QLast Update : Wed Jun 18 15:23:20 2025
Response via : Initial Calibration
Integrator: ChemStation

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

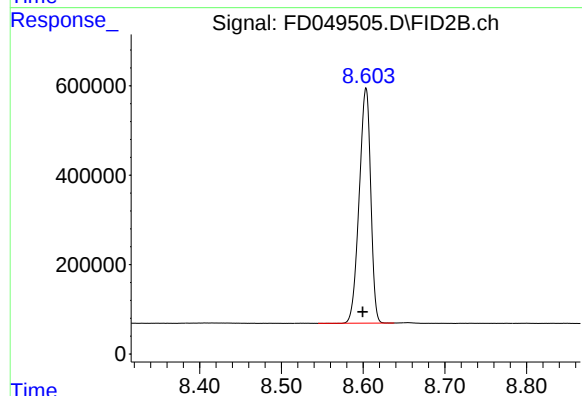




#4 2-Bromonaphthalene (SURRE)

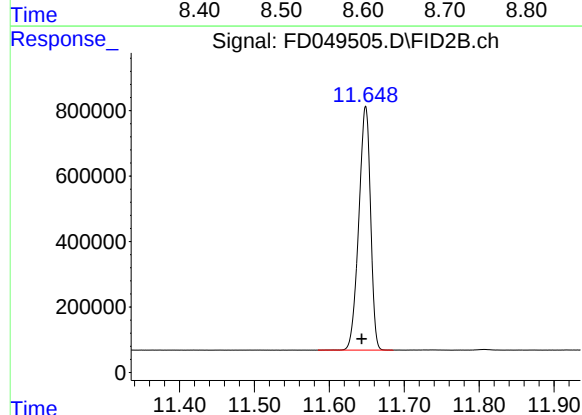
R.T.: 7.738 min
Delta R.T.: 0.003 min
Response: 7228257
Conc: 56.69 ug/ml

Instrument :
FID_D
ClientSampleId :
PB168591BL



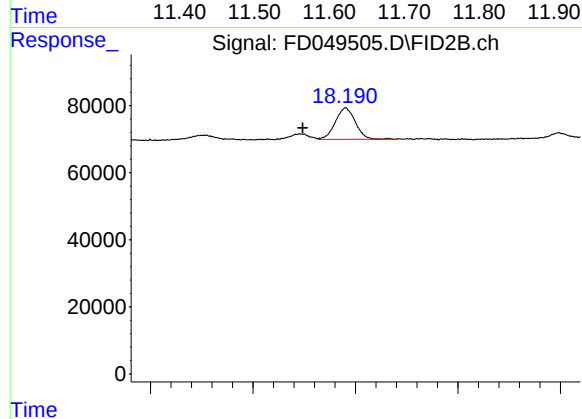
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.604 min
Delta R.T.: 0.004 min
Response: 5133187
Conc: 57.81 ug/ml



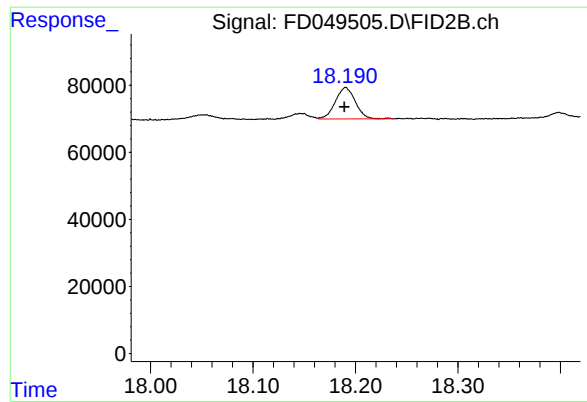
#11 ortho-Terphenyl (SURRE)

R.T.: 11.649 min
Delta R.T.: 0.005 min
Response: 8098124
Conc: 51.06 ug/ml



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

R.T.: 18.190 min
Delta R.T.: 0.042 min
Response: 126976
Conc: 1.04 ug/ml



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

R.T.: 18.190 min
Delta R.T.: 0.001 min
Response: 126976
Conc: 0.99 ug/ml

Instrument :
FID_D
ClientSampleId :
PB168591BL