

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062725AR\
 Data File : FD049526.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jun 2025 11:04
 Operator : YP/AJ
 Sample : PB168639BL
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 28 02:40:09 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...	7.736	7547894	59.197 ug/ml
Spiked Amount 50.000		Recovery =	118.39%
6) S 2-Fluorobiphenyl (SURR)	8.601	5409790	60.928 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	121.86%
11) S ortho-Terphenyl (SURR)	11.646	8587864	54.152 ug/ml
Spiked Amount 50.000		Recovery =	108.30%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	18.188	187298	1.530 ug/ml
20) T Dibenz[a,h]anthracene...	18.188	187298	1.463 ug/ml

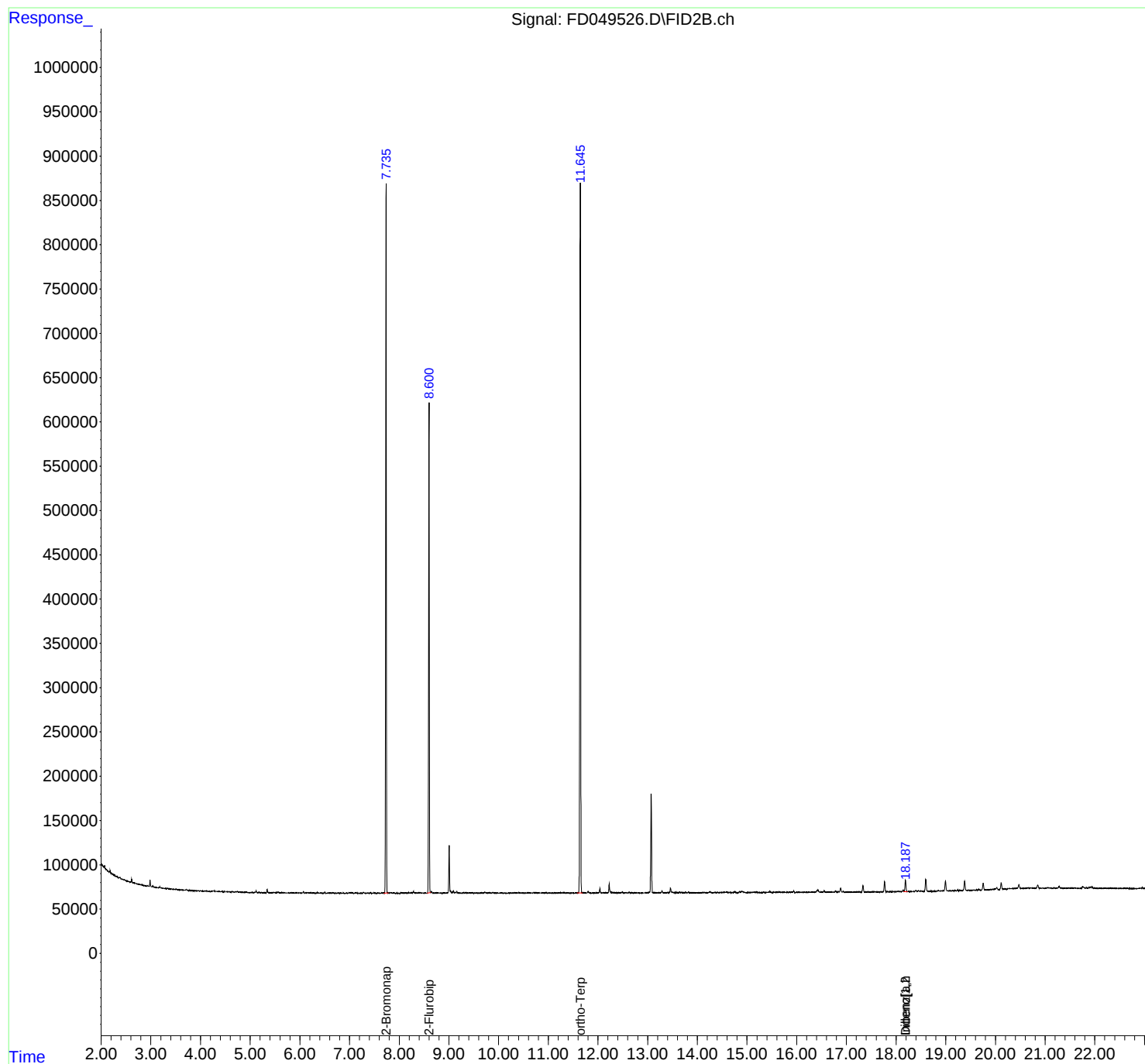
(f)=RT Delta > 1/2 Window

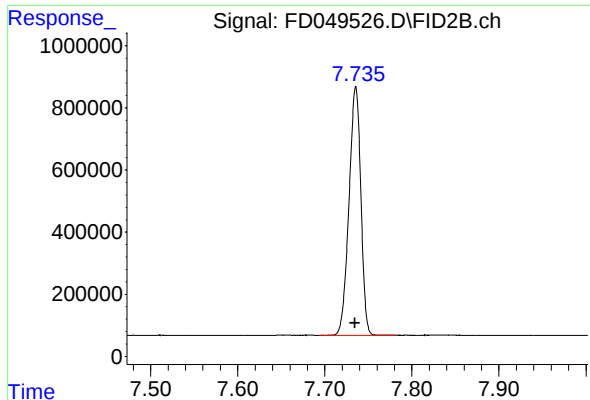
(m)=manual int.

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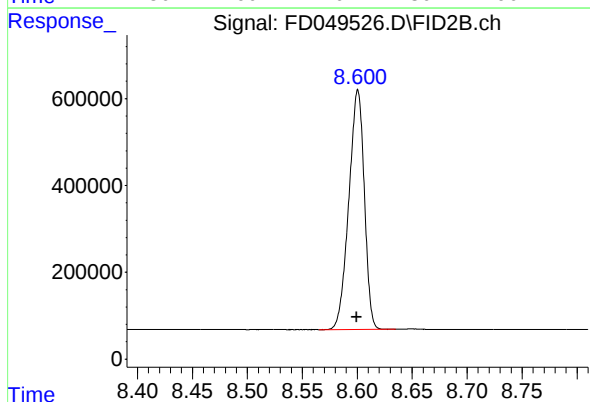
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Signal Info : 20M x 0.18mm x 0.18µm





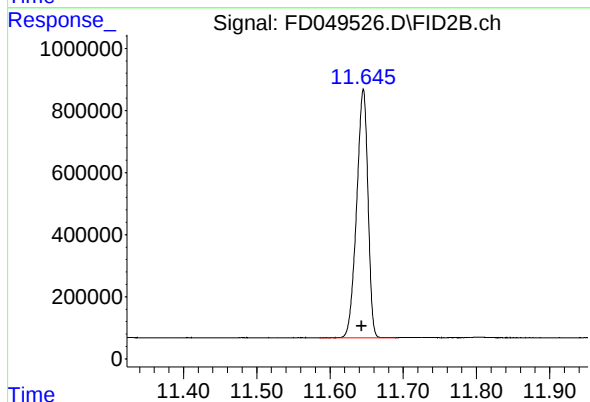
#4 2-Bromonaphthalene (SURR)

R.T.: 7.736 min
Delta R.T.: 0.000 min
Response: 7547894
Conc: 59.20 ug/ml



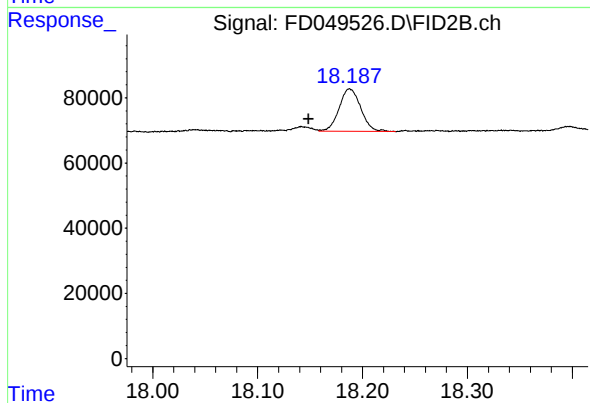
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.601 min
Delta R.T.: 0.001 min
Response: 5409790
Conc: 60.93 ug/ml



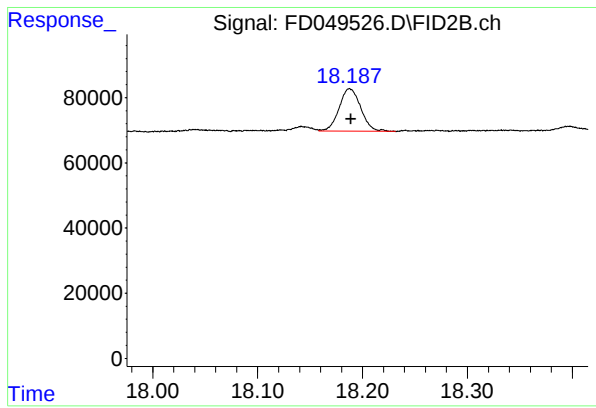
#11 ortho-Terphenyl (SURR)

R.T.: 11.646 min
Delta R.T.: 0.002 min
Response: 8587864
Conc: 54.15 ug/ml



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

R.T.: 18.188 min
Delta R.T.: 0.039 min
Response: 187298
Conc: 1.53 ug/ml



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

R.T.: 18.188 min
Delta R.T.: -0.002 min
Response: 187298
Conc: 1.46 ug/ml