

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061325AR\
 Data File : FD049482.D
 Signal(s) : FID2B.ch
 Acq On : 13 Jun 2025 08:25
 Operator : YP/AJ
 Sample : Q2177-02
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 B-187-SB01

Integration File: autoint1.e
 Quant Time: Jun 13 21:19:27 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...	7.732	3952894	23.779 ug/ml
Spiked Amount 50.000		Recovery =	47.56%
6) S 2-Fluorobiphenyl (SURR)	8.597	2498647	21.842 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	43.68%
11) S ortho-Terphenyl (SURR)	11.646	8349277	41.596 ug/ml
Spiked Amount 50.000		Recovery =	83.19%
Target Compounds			
12) T Fluoranthene (C21.85)	12.686	89978	0.499 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.188	119864	0.938 ug/ml
20) T Dibenz[a,h]anthracene...	18.188	119864	0.890 ug/ml

(f)=RT Delta > 1/2 Window

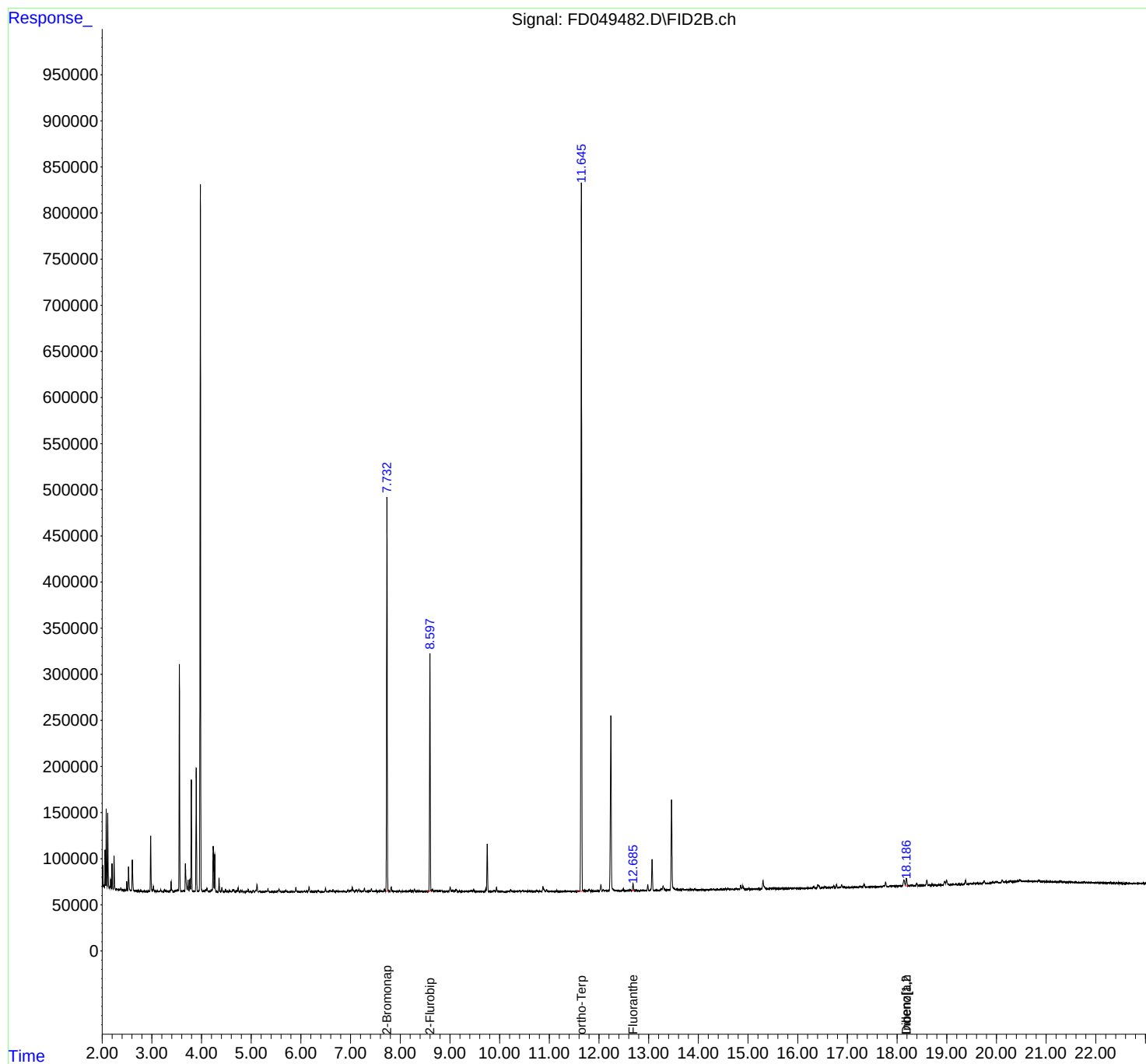
(m)=manual int.

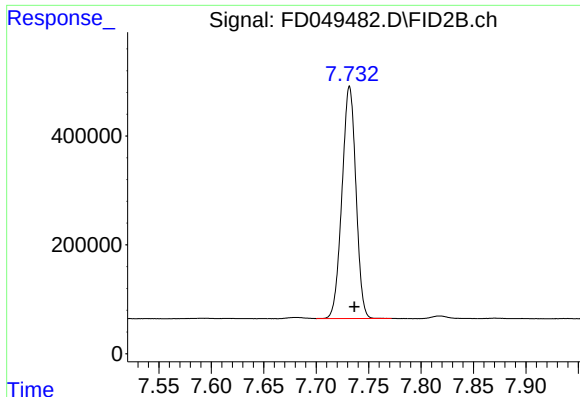
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

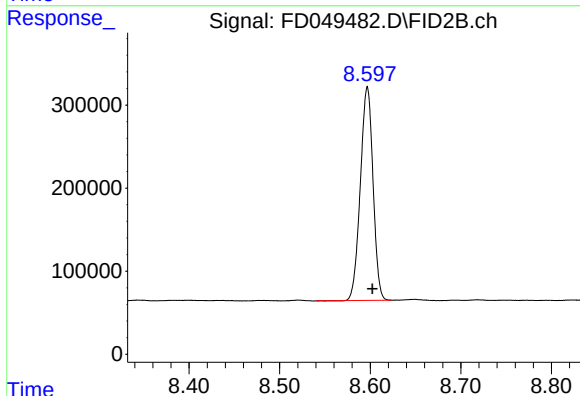




#4 2-Bromonaphthalene (SURRE)

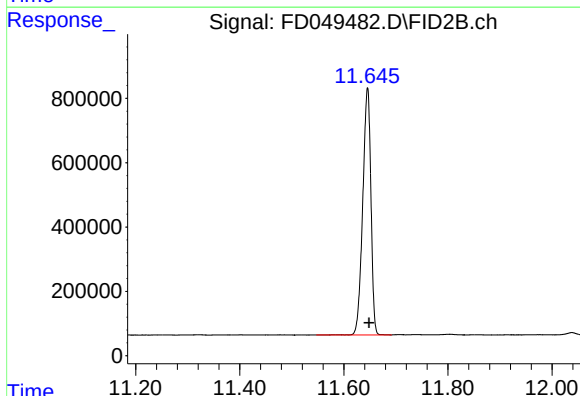
R.T.: 7.732 min
Delta R.T.: -0.004 min
Response: 3952894
Conc: 23.78 ug/ml

Instrument :
FID_D
ClientSampleId :
B-187-SB01



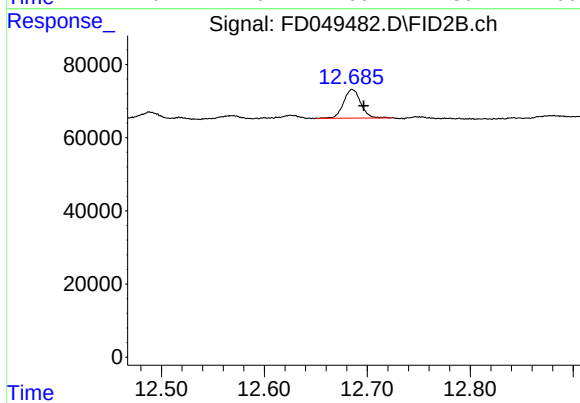
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.597 min
Delta R.T.: -0.005 min
Response: 2498647
Conc: 21.84 ug/ml



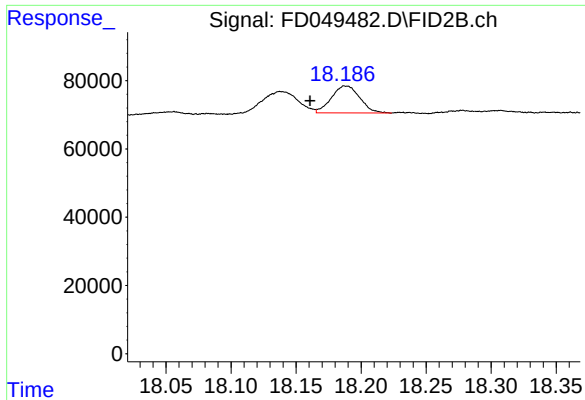
#11 ortho-Terphenyl (SURRE)

R.T.: 11.646 min
Delta R.T.: -0.003 min
Response: 8349277
Conc: 41.60 ug/ml



#12 Fluoranthene (C21.85)

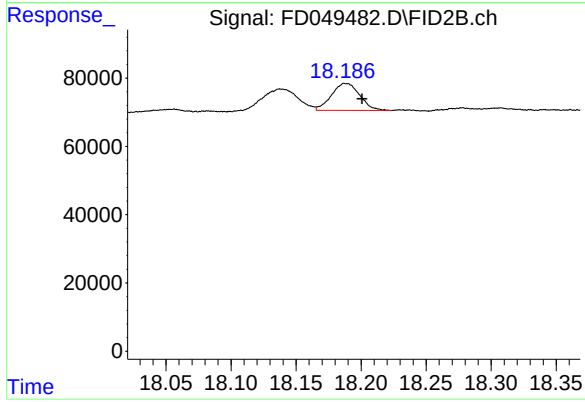
R.T.: 12.686 min
Delta R.T.: -0.011 min
Response: 89978
Conc: 0.50 ug/ml



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

R.T.: 18.188 min
Delta R.T.: 0.027 min
Response: 119864
Conc: 0.94 ug/ml

Instrument :
FID_D
ClientSampleId :
B-187-SB01



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

R.T.: 18.188 min
Delta R.T.: -0.013 min
Response: 119864
Conc: 0.89 ug/ml