

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062525AR\
 Data File : FD049518.D
 Signal(s) : FID2B.ch
 Acq On : 25 Jun 2025 13:31
 Operator : YP/AJ
 Sample : Q2392-01D
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 S-1

Integration File: autoint1.e
 Quant Time: Jun 26 05:37:05 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	5332915	41.825 ug/ml
Spiked Amount 50.000		Recovery =	83.65%
6) S 2-Fluorobiphenyl (SURR)	8.602	3724561	41.948 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	83.90%
11) S ortho-Terphenyl (SURR)	11.644	4019984	25.349 ug/ml
Spiked Amount 50.000		Recovery =	50.70%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	18.122	89159	0.728 ug/ml
20) T Dibenz[a,h]anthracene...	18.122f	89159	0.696 ug/ml

(f)=RT Delta > 1/2 Window

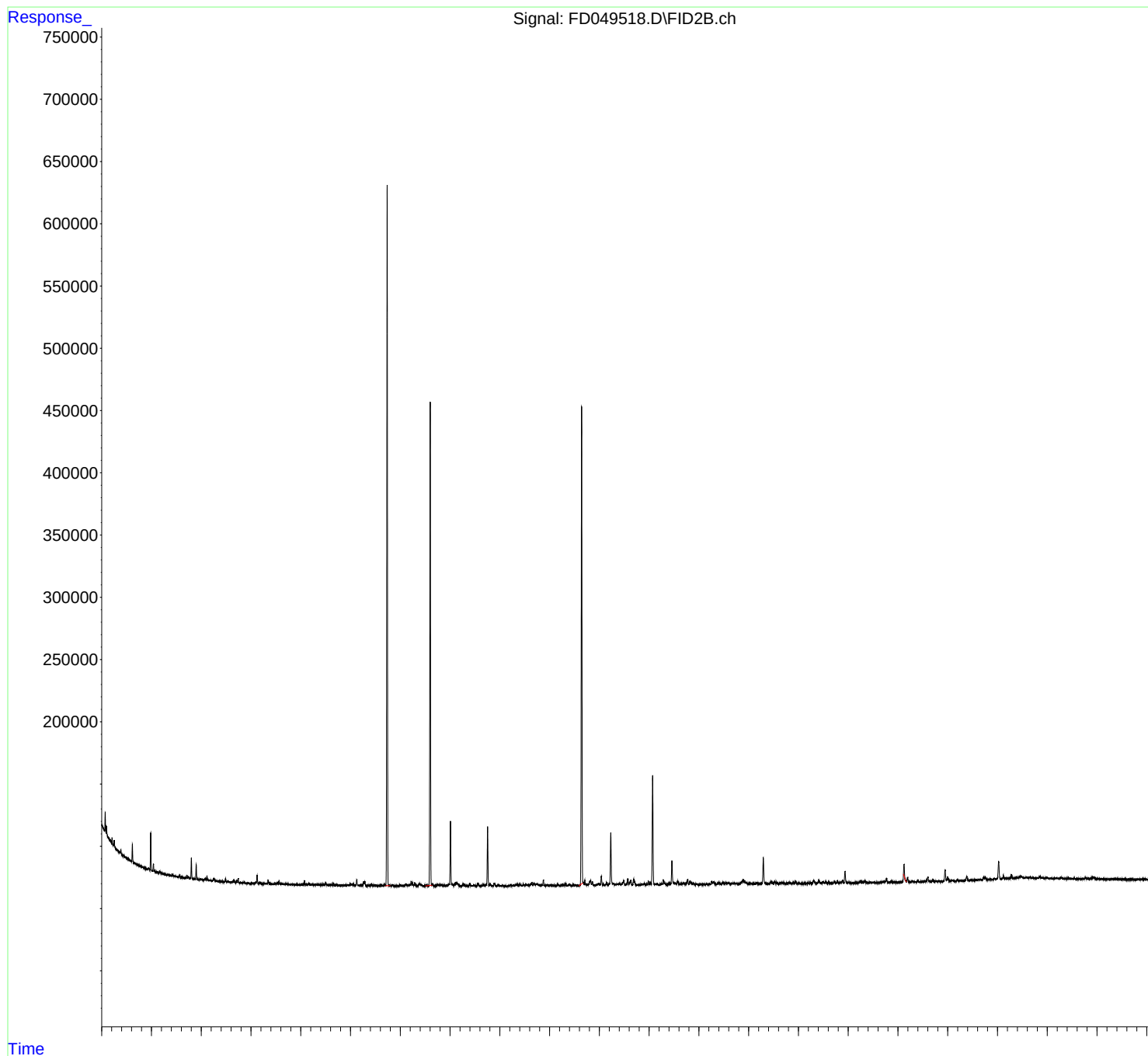
(m)=manual int.

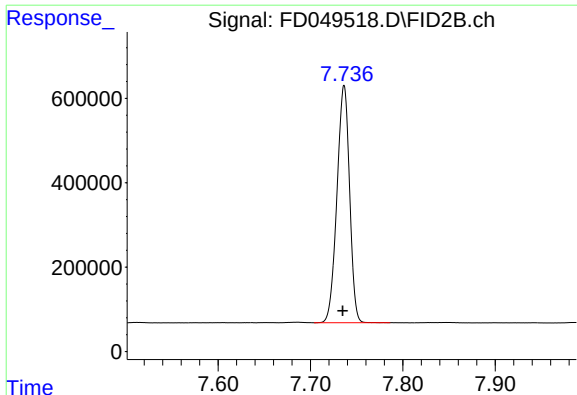
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062525AR\
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Signal(s) : FID2B.ch
Acq On : 25 Jun 2025 13:31
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Instrument :
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S-1

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

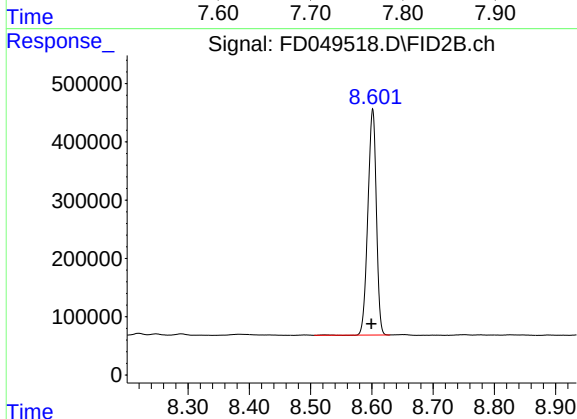




#4 2-Bromonaphthalene (SURRE)

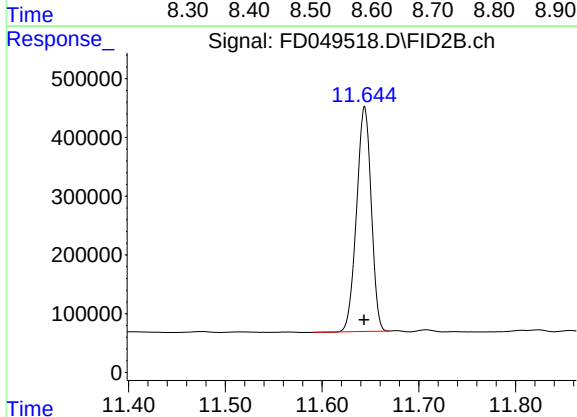
R.T.: 7.736 min
Delta R.T.: 0.002 min
Response: 5332915
Conc: 41.82 ug/ml

Instrument :
FID_D
ClientSampleId :
S-1



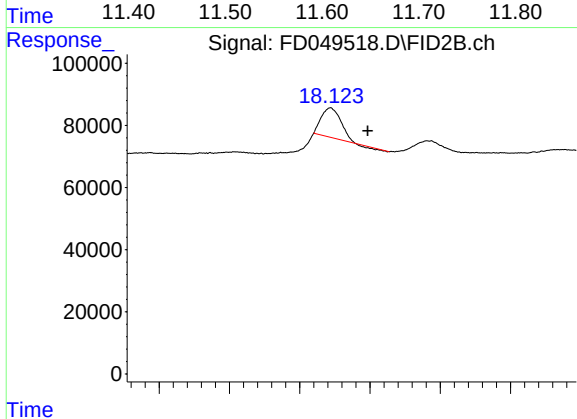
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.602 min
Delta R.T.: 0.002 min
Response: 3724561
Conc: 41.95 ug/ml



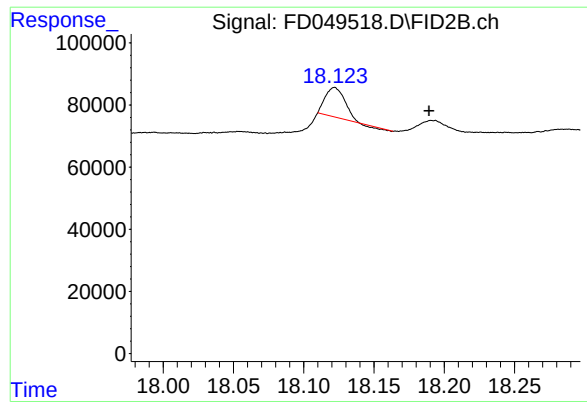
#11 ortho-Terphenyl (SURRE)

R.T.: 11.644 min
Delta R.T.: 0.000 min
Response: 4019984
Conc: 25.35 ug/ml



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

R.T.: 18.122 min
Delta R.T.: -0.027 min
Response: 89159
Conc: 0.73 ug/ml



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

R.T.: 18.122 min
Delta R.T.: -0.067 min
Response: 89159
Conc: 0.70 ug/ml

Instrument :
FID_D
ClientSampleId :
S-1