

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062525AR\
 Data File : FD049517.D
 Signal(s) : FID2B.ch
 Acq On : 25 Jun 2025 12:48
 Operator : YP/AJ
 Sample : Q2392-01
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 S-1

Integration File: autoint1.e
 Quant Time: Jun 26 05:36:54 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...	7.737	5348525	41.947 ug/ml
Spiked Amount 50.000		Recovery =	83.89%
6) S 2-Fluorobiphenyl (SURR)	8.602	3763831	42.390 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	84.78%
11) S ortho-Terphenyl (SURR)	11.646	4202156	26.497 ug/ml
Spiked Amount 50.000		Recovery =	52.99%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	18.121	69890	0.571 ug/ml
20) T Dibenz[a,h]anthracene...	18.121f	69890	0.546 ug/ml

(f)=RT Delta > 1/2 Window

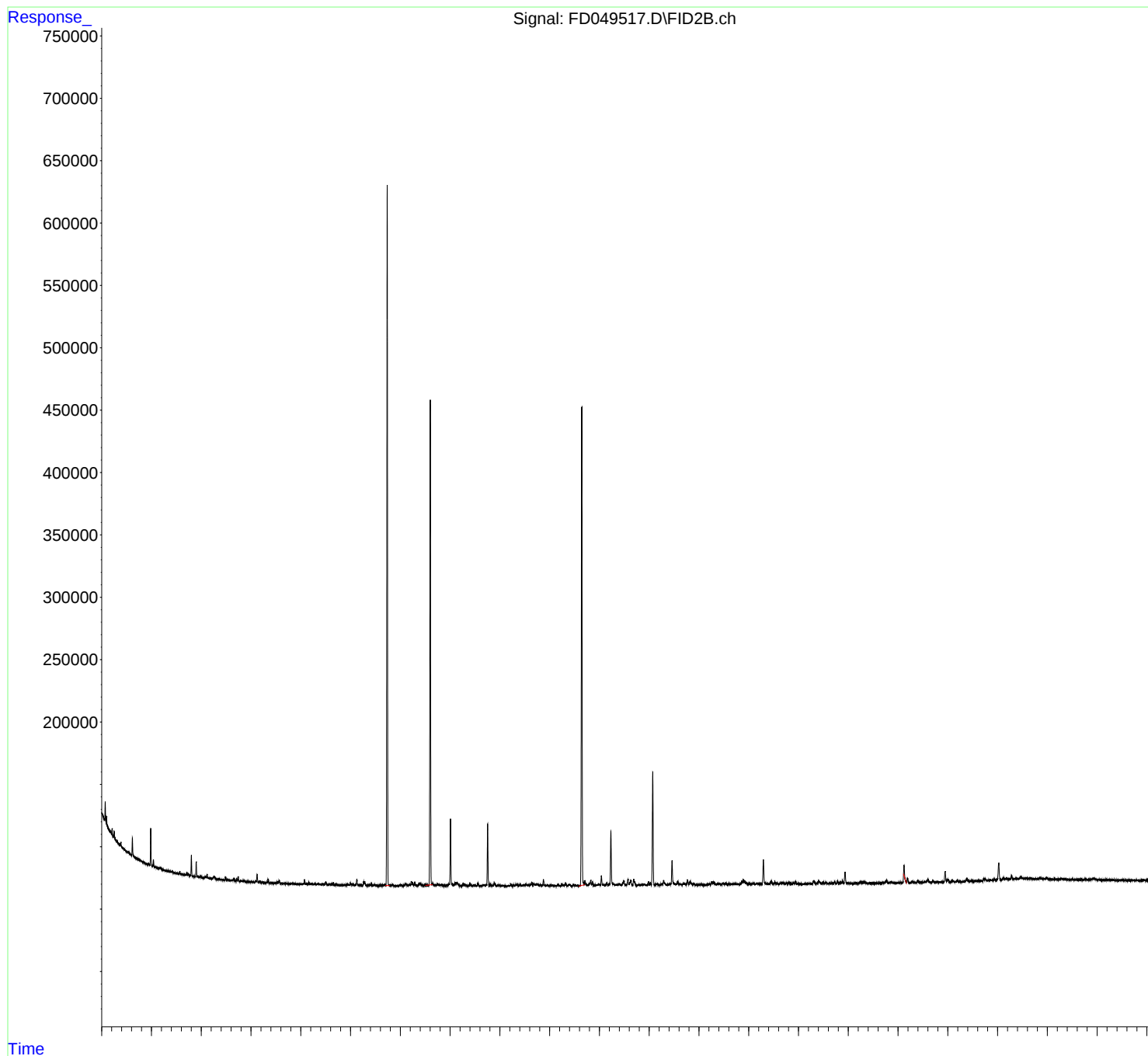
(m)=manual int.

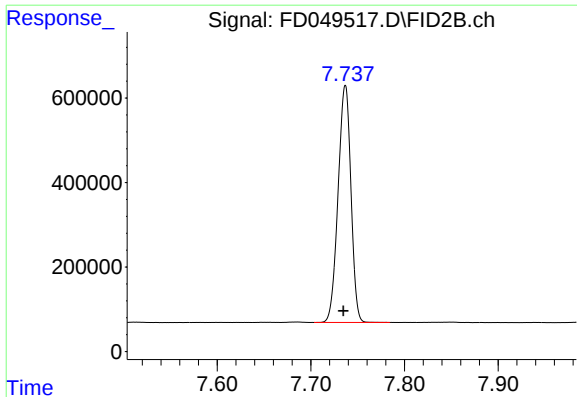
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
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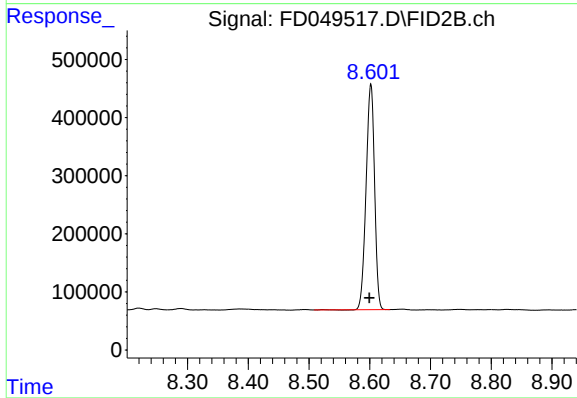




#4 2-Bromonaphthalene (SURR)

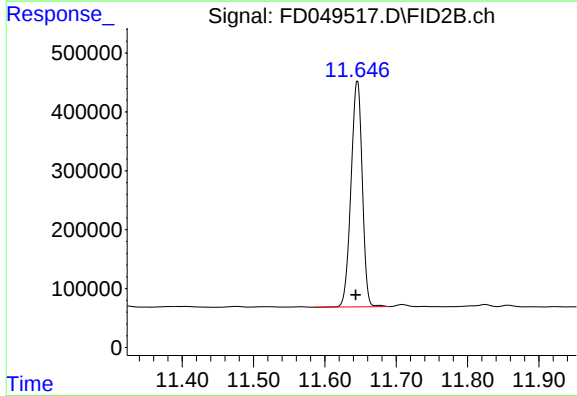
R.T.: 7.737 min
Delta R.T.: 0.002 min
Response: 5348525
Conc: 41.95 ug/ml

Instrument :
FID_D
ClientSampleId :
S-1



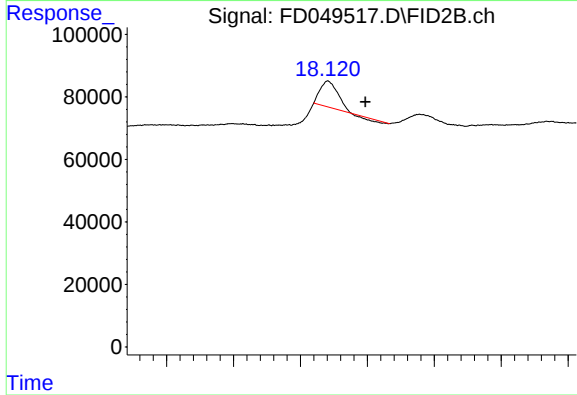
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.602 min
Delta R.T.: 0.003 min
Response: 3763831
Conc: 42.39 ug/ml



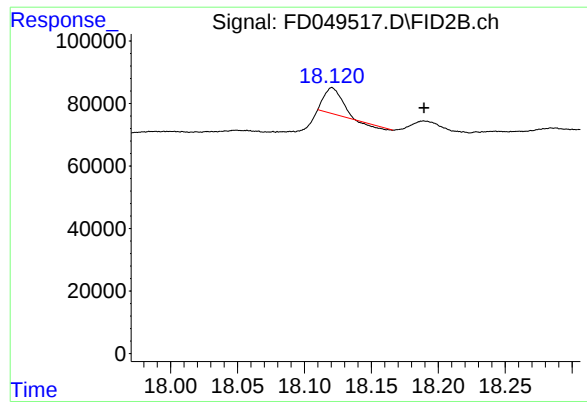
#11 ortho-Terphenyl (SURR)

R.T.: 11.646 min
Delta R.T.: 0.002 min
Response: 4202156
Conc: 26.50 ug/ml



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

R.T.: 18.121 min
Delta R.T.: -0.028 min
Response: 69890
Conc: 0.57 ug/ml



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

R.T.: 18.121 min
Delta R.T.: -0.069 min
Response: 69890
Conc: 0.55 ug/ml

Instrument :
FID_D
ClientSampleId :
S-1