

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080924AR\
 Data File : FD048209.D
 Signal(s) : FID2B.ch
 Acq On : 10 Aug 2024 04:32
 Operator : YP/AJ
 Sample : P3479-05
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 10 06:13:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 13:13:15 2024
 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...	7.398	6535300	43.972 ug/ml
Spiked Amount 50.000		Recovery =	87.94%
6) S 2-Fluorobiphenyl (SURR)	8.249	4175209	44.117 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	88.23%
11) S ortho-Terphenyl (SURR)	11.289	8880381	53.075 ug/ml
Spiked Amount 50.000		Recovery =	106.15%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	17.840	36361	0.322 ug/ml
20) T Dibenz[a,h]anthracene...	17.840	36361	0.250 ug/ml

(f)=RT Delta > 1/2 Window

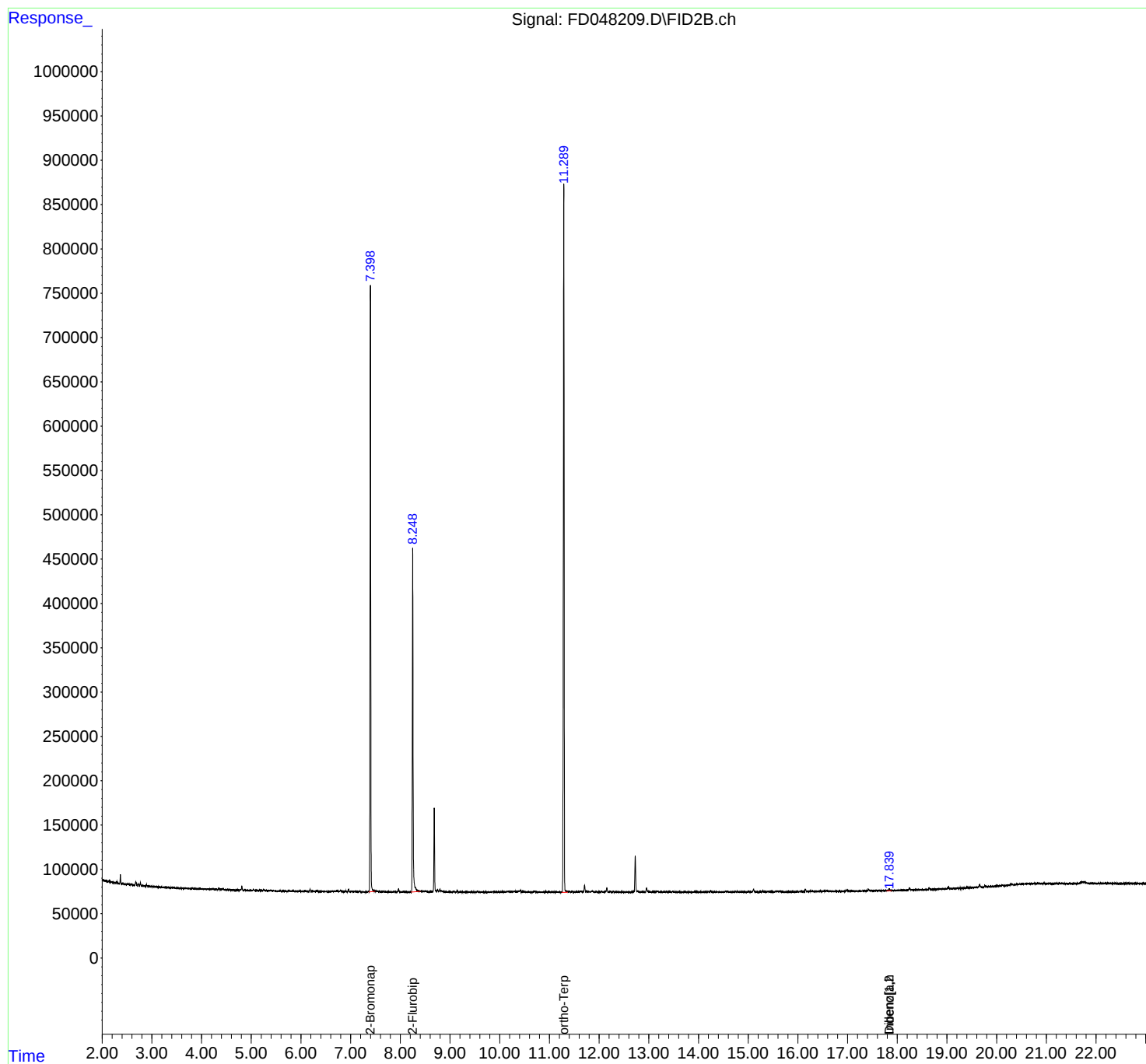
(m)=manual int.

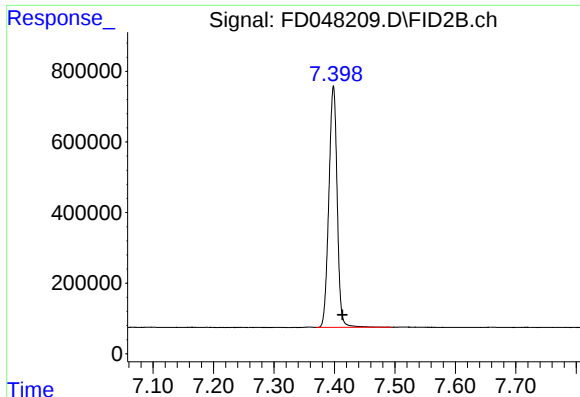
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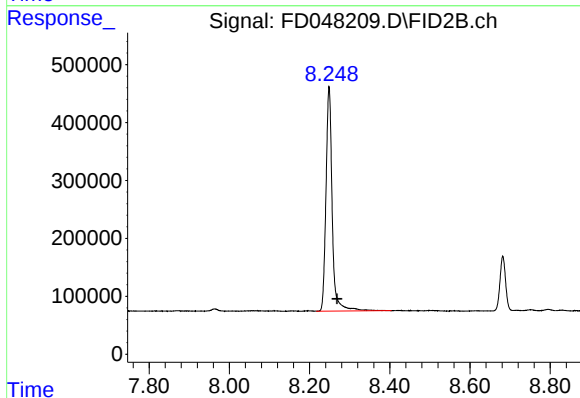




#4 2-Bromonaphthalene (SURR)

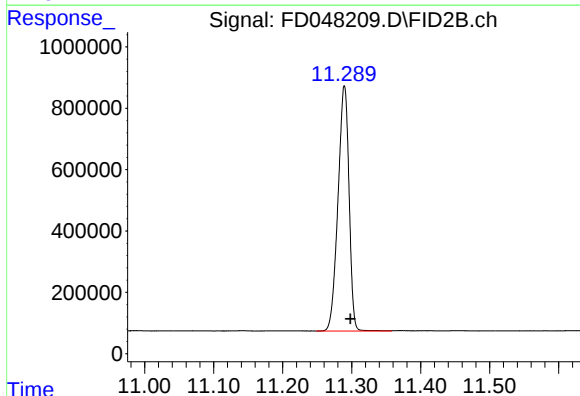
R.T.: 7.398 min
Delta R.T.: -0.015 min
Response: 6535300
Conc: 43.97 ug/ml

Instrument :
FID_D
ClientSampleId :



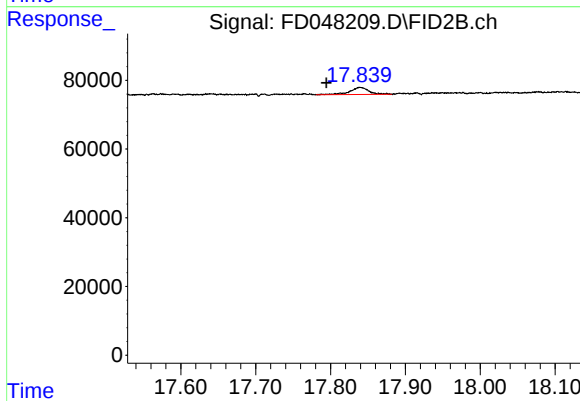
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.249 min
Delta R.T.: -0.020 min
Response: 4175209
Conc: 44.12 ug/ml



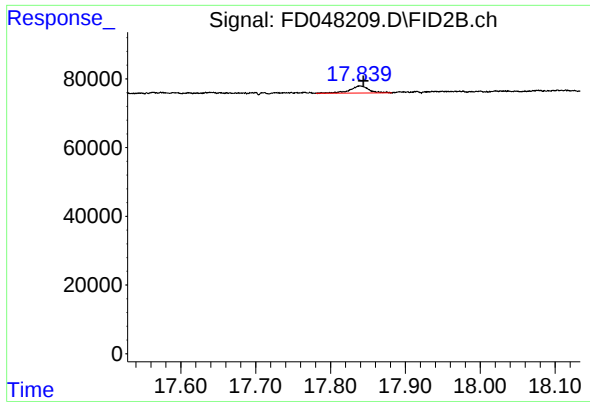
#11 ortho-Terphenyl (SURR)

R.T.: 11.289 min
Delta R.T.: -0.009 min
Response: 8880381
Conc: 53.07 ug/ml



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

R.T.: 17.840 min
Delta R.T.: 0.045 min
Response: 36361
Conc: 0.32 ug/ml



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

R.T.: 17.840 min
Delta R.T.: -0.004 min
Response: 36361
Conc: 0.25 ug/ml

Instrument :
FID_D
ClientSampleId :