

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061224AR\
 Data File : FD047919.D
 Signal(s) : FID2B.ch
 Acq On : 12 Jun 2024 21:25
 Operator : YP/AJ
 Sample : P2847-09D
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 13 05:24:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052124.M
 Quant Title : GC Extractables
 QLast Update : Tue May 21 19:00:48 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...	7.429	6745070	48.045 ug/ml
Spiked Amount 50.000		Recovery =	96.09%
6) S 2-Fluorobiphenyl (SURR)	8.280	4366066	47.144 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	94.29%
11) S ortho-Terphenyl (SURR)	11.318	5060559	31.651 ug/ml
Spiked Amount 50.000		Recovery =	63.30%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	17.807	67921	0.589 ug/ml

(f)=RT Delta > 1/2 Window

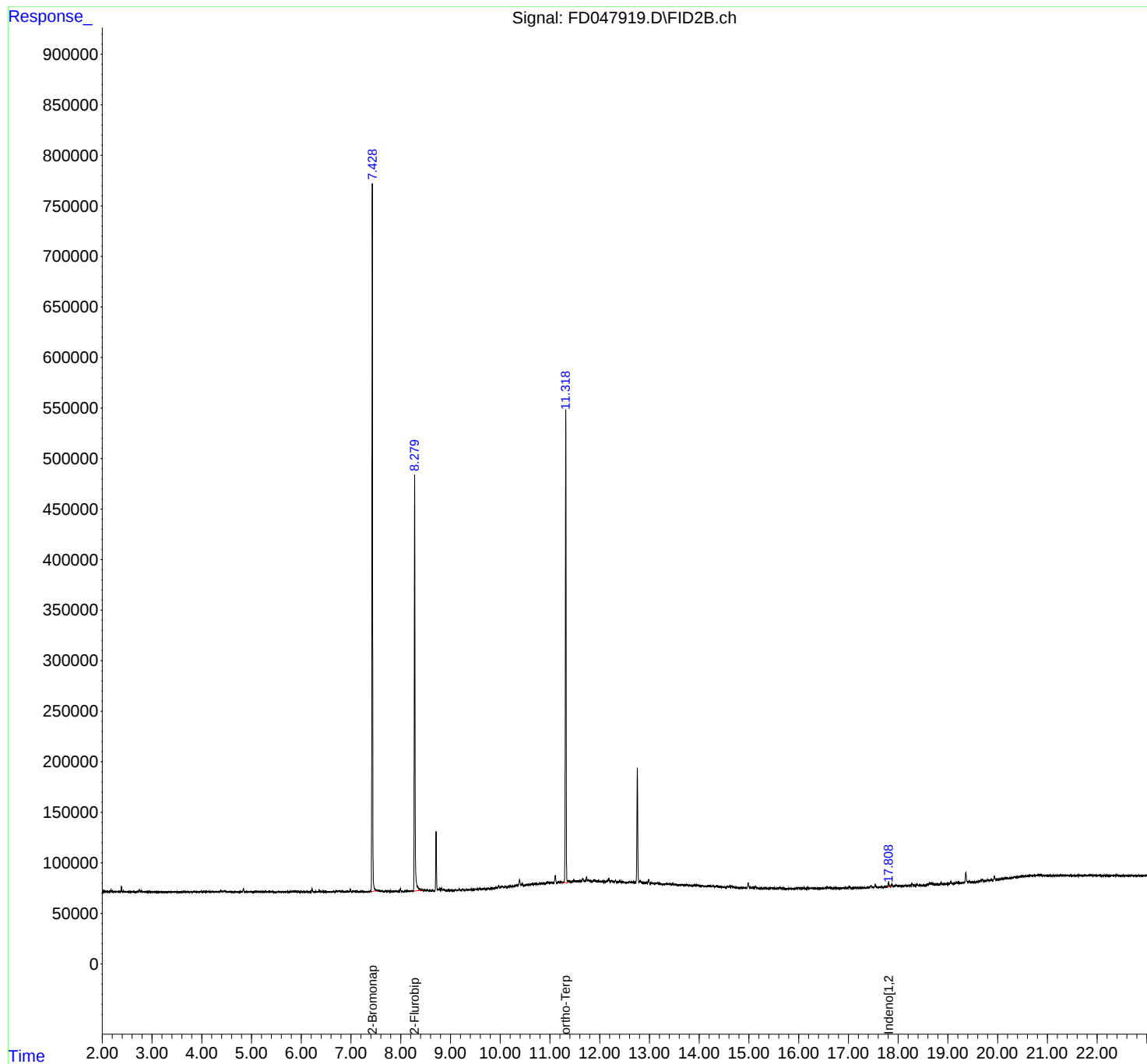
(m)=manual int.

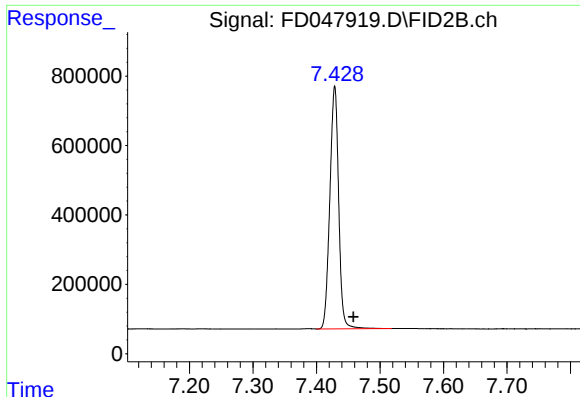
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

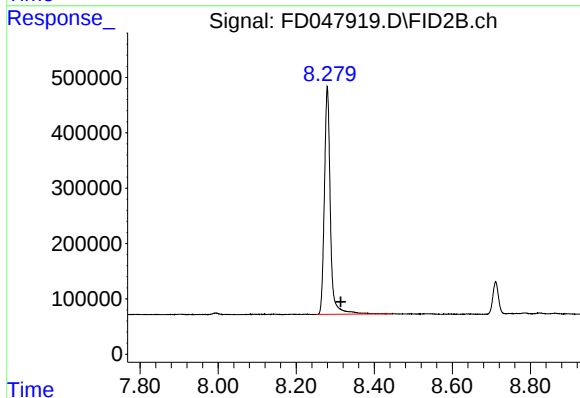




#4 2-Bromonaphthalene (SURR)

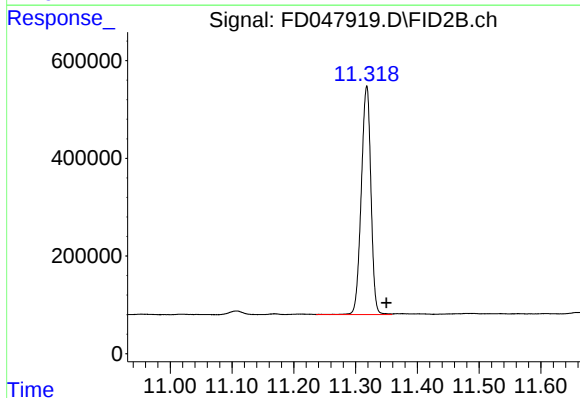
R.T.: 7.429 min
Delta R.T.: -0.030 min
Response: 6745070
Conc: 48.04 ug/ml

Instrument :
FID_D
ClientSampleId :



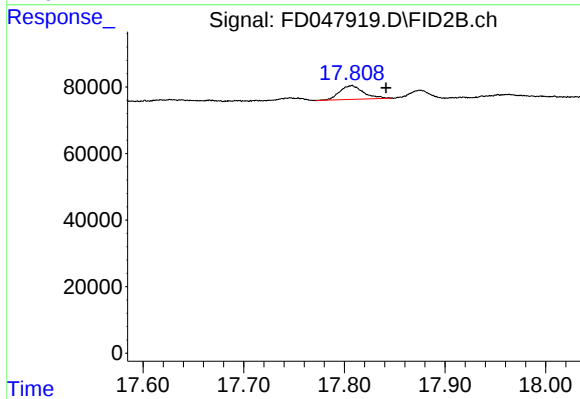
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.280 min
Delta R.T.: -0.034 min
Response: 4366066
Conc: 47.14 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.318 min
Delta R.T.: -0.032 min
Response: 5060559
Conc: 31.65 ug/ml



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

R.T.: 17.807 min
Delta R.T.: -0.035 min
Response: 67921
Conc: 0.59 ug/ml