

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060624AR\
 Data File : FD047875.D
 Signal(s) : FID2B.ch
 Acq On : 06 Jun 2024 07:50
 Operator : YP/AJ
 Sample : PB161326BL
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 04:24:16 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...	7.433	8357938	59.533 ug/ml
Spiked Amount 50.000		Recovery =	119.07%
6) S 2-Fluorobiphenyl (SURR)	8.285	5008104	54.076 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	108.15%
11) S ortho-Terphenyl (SURR)	11.328	10554192	66.011 ug/ml
Spiked Amount 50.000		Recovery =	132.02%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	17.881	201586	1.749 ug/ml
20) T Dibenz[a,h]anthracene...	17.881	201586	1.512 ug/ml

(f)=RT Delta > 1/2 Window

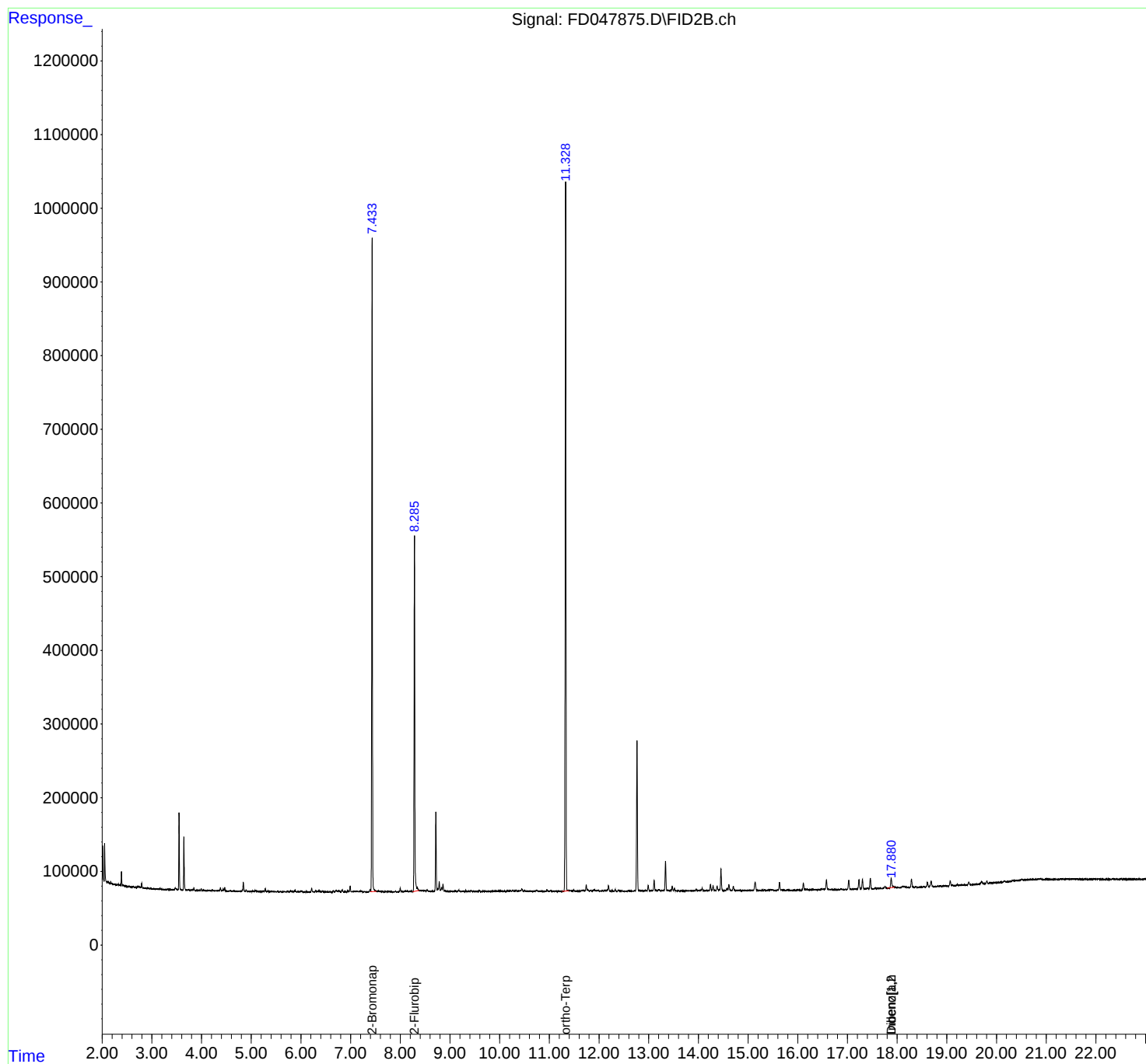
(m)=manual int.

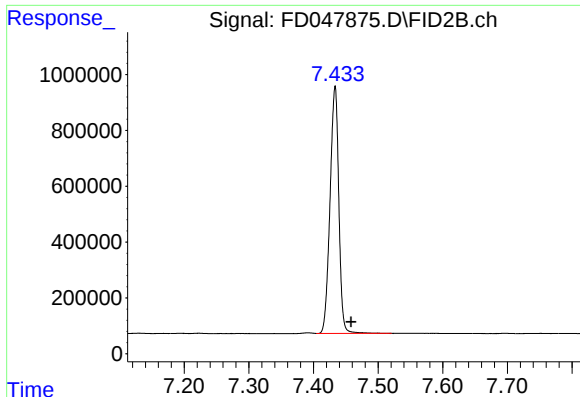
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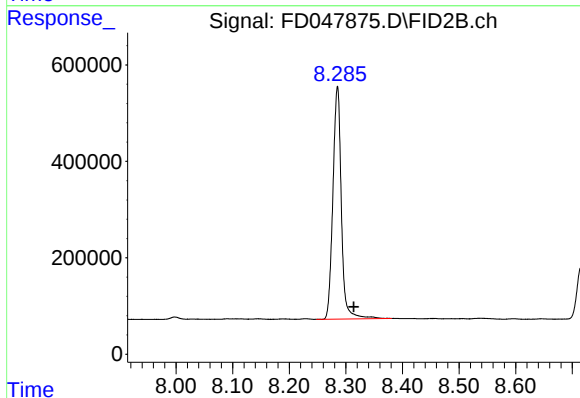




#4 2-Bromonaphthalene (SURR)

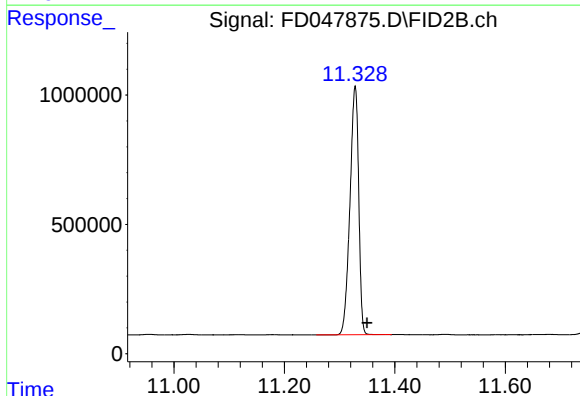
R.T.: 7.433 min
Delta R.T.: -0.025 min
Response: 8357938
Conc: 59.53 ug/ml

Instrument :
FID_D
ClientSampleId :



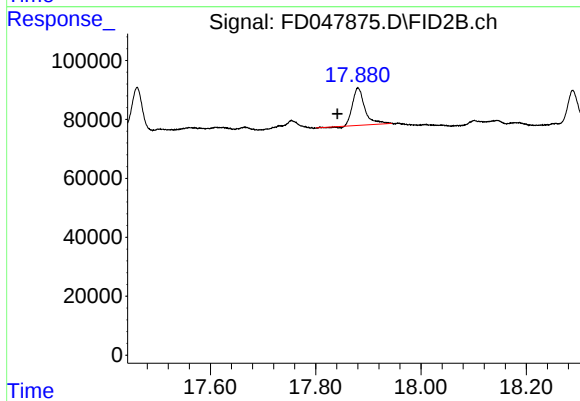
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.285 min
Delta R.T.: -0.029 min
Response: 5008104
Conc: 54.08 ug/ml



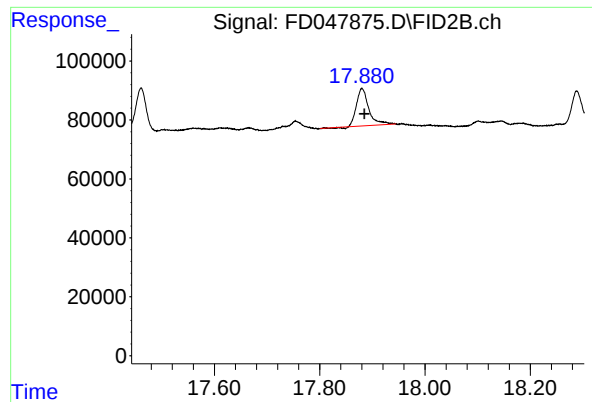
#11 ortho-Terphenyl (SURR)

R.T.: 11.328 min
Delta R.T.: -0.022 min
Response: 10554192
Conc: 66.01 ug/ml



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

R.T.: 17.881 min
Delta R.T.: 0.039 min
Response: 201586
Conc: 1.75 ug/ml



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

R.T.: 17.881 min
Delta R.T.: -0.004 min
Response: 201586
Conc: 1.51 ug/ml

Instrument :
FID_D
ClientSampleId :