

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070324AR\
 Data File : FD047987.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jul 2024 07:55
 Operator : YP/AJ
 Sample : PB161882BL
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 04 04:39:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 061724.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 17 13:47:07 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...	7.414	7929246	54.523 ug/ml
Spiked Amount 50.000		Recovery =	109.05%
6) S 2-Fluorobiphenyl (SURR)	8.265	5234568	53.739 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	107.48%
11) S ortho-Terphenyl (SURR)	11.305	9636652	57.343 ug/ml
Spiked Amount 50.000		Recovery =	114.69%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	17.857f	41259	0.314 ug/ml
20) T Dibenz[a,h]anthracene...	17.857	41259	0.261 ug/ml

(f)=RT Delta > 1/2 Window

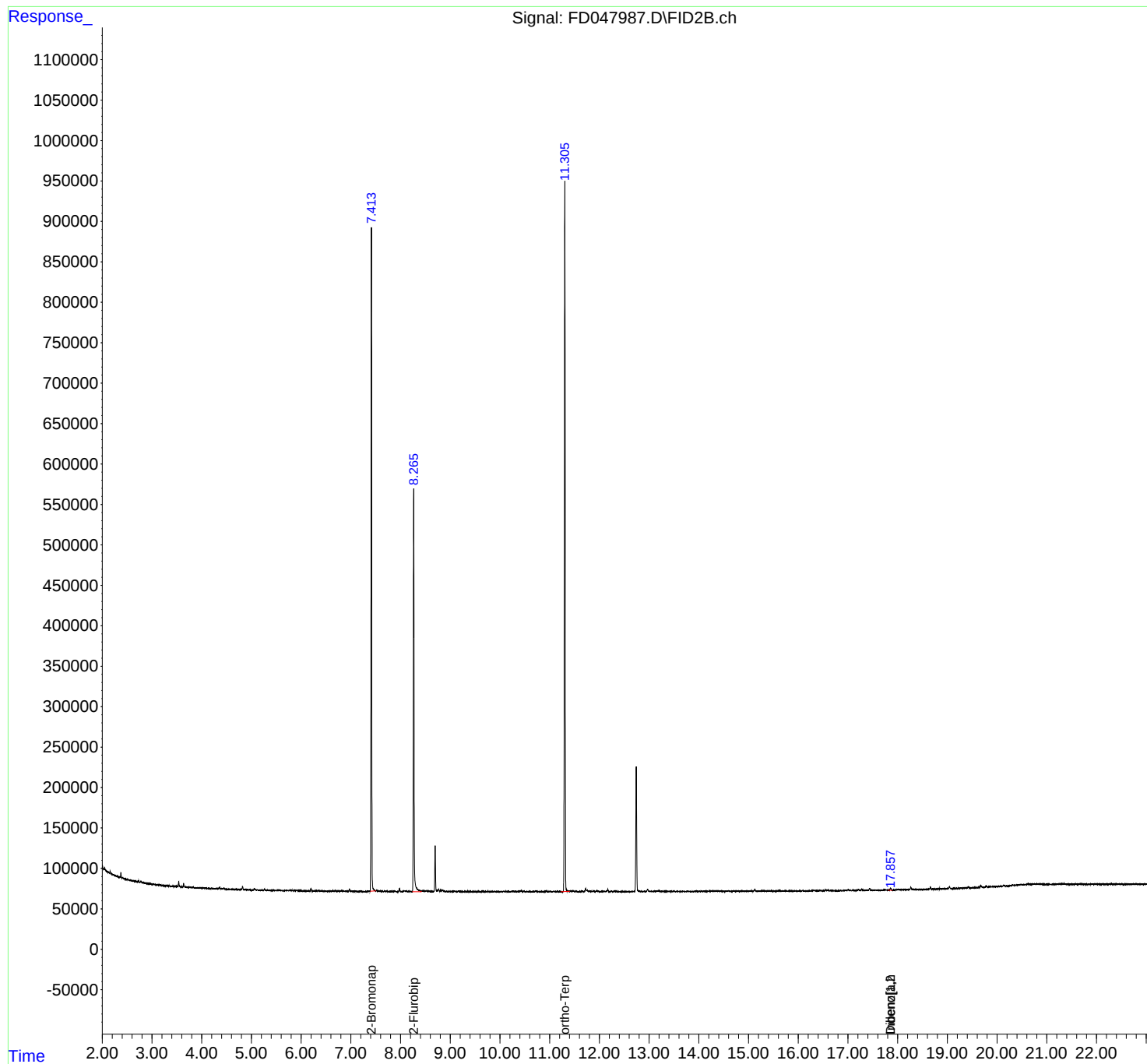
(m)=manual int.

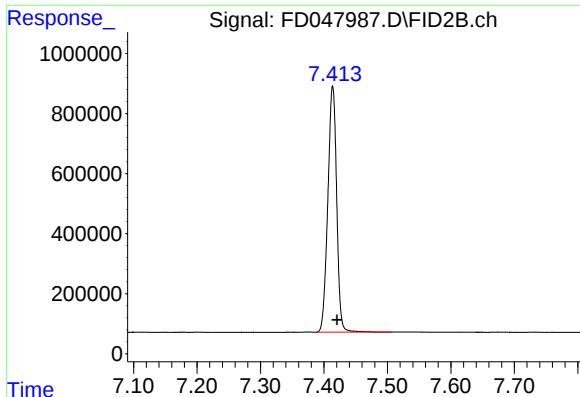
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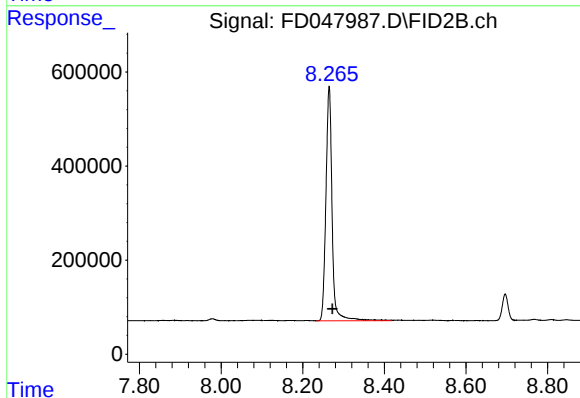




#4 2-Bromonaphthalene (SURRE)

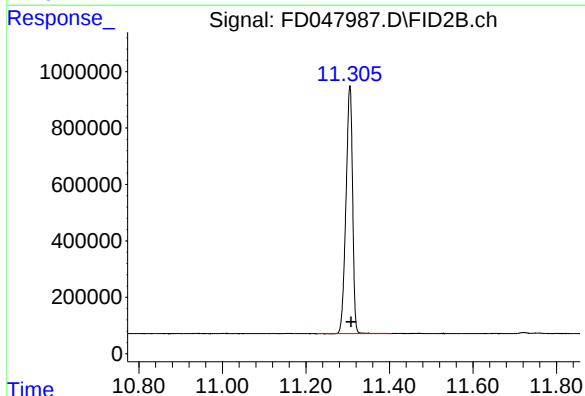
R.T.: 7.414 min
Delta R.T.: -0.007 min
Response: 7929246
Conc: 54.52 ug/ml

Instrument :
FID_D
ClientSampleId :



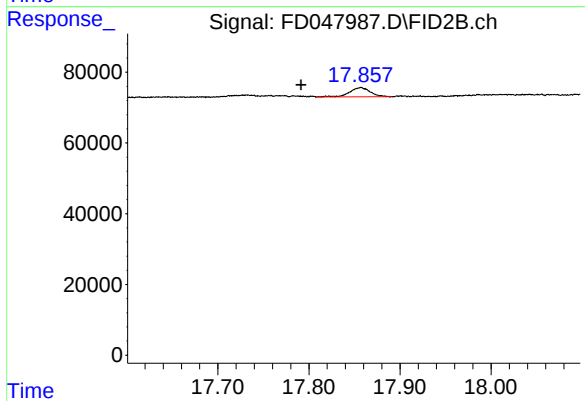
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.265 min
Delta R.T.: -0.008 min
Response: 5234568
Conc: 53.74 ug/ml



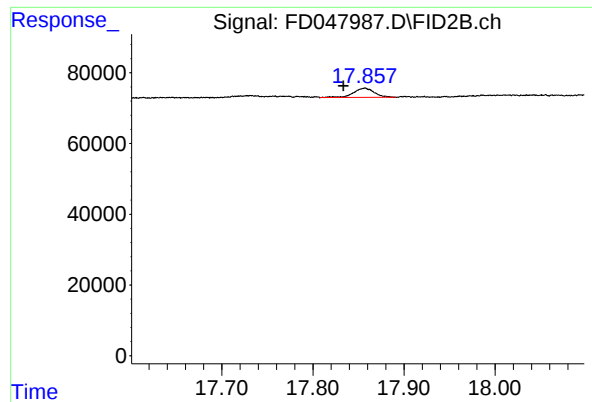
#11 ortho-Terphenyl (SURRE)

R.T.: 11.305 min
Delta R.T.: -0.003 min
Response: 9636652
Conc: 57.34 ug/ml



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

R.T.: 17.857 min
Delta R.T.: 0.065 min
Response: 41259
Conc: 0.31 ug/ml



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

R.T.: 17.857 min
Delta R.T.: 0.023 min
Response: 41259
Conc: 0.26 ug/ml

Instrument :

FID_D

ClientSampleId :