

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091624AR\
 Data File : FD048319.D
 Signal(s) : FID2B.ch
 Acq On : 16 Sep 2024 11:38
 Operator : YP/AJ
 Sample : PP23667
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 17 04:40:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 090624.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 06 11:53:01 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...	7.393	15330246	101.082 ug/ml
Spiked Amount 50.000		Recovery =	202.16%
6) S 2-Fluorobiphenyl (SURR)	8.242	10161655	106.350 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	212.70%#
Target Compounds			
20) T Dibenz[a,h]anthracene...	17.824	258191	1.692 ug/ml

(f)=RT Delta > 1/2 Window

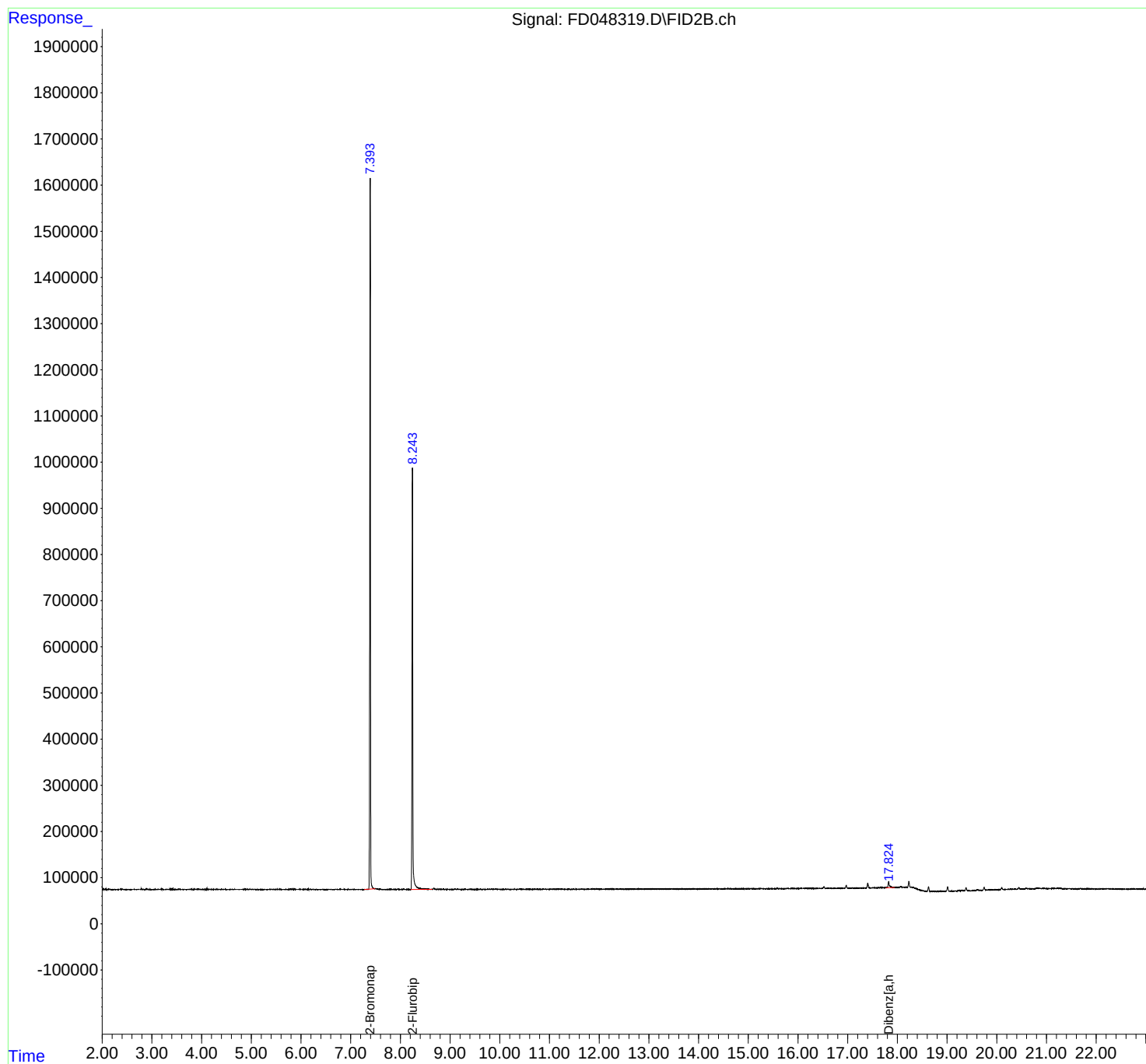
(m)=manual int.

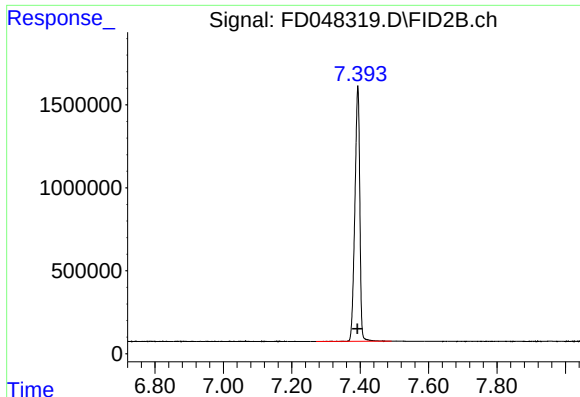
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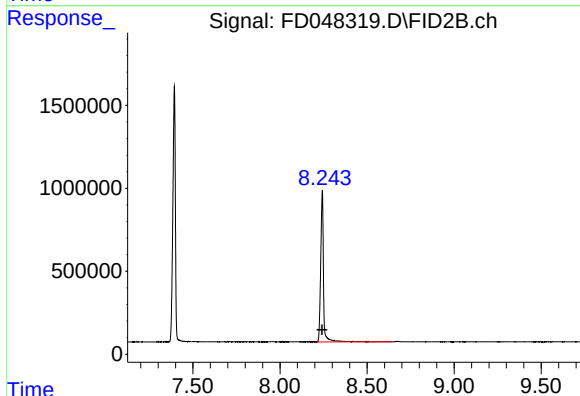




#4 2-Bromonaphthalene (SURRE)

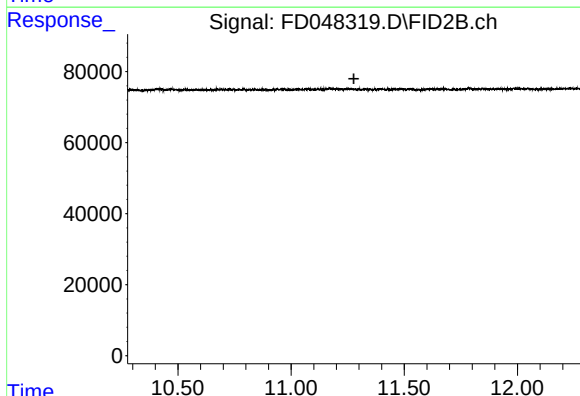
R.T.: 7.393 min
Delta R.T.: 0.001 min
Response: 15330246
Conc: 101.08 ug/ml

Instrument :
FID_D
ClientSampleId :



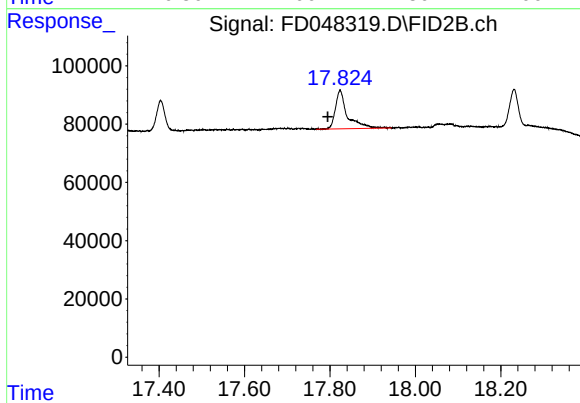
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.242 min
Delta R.T.: 0.000 min
Response: 10161655
Conc: 106.35 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.277 min
Response: 0
Conc: N.D.



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

R.T.: 17.824 min
Delta R.T.: 0.029 min
Response: 258191
Conc: 1.69 ug/ml