

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD083024AR\
 Data File : FD048264.D
 Signal(s) : FID2B.ch
 Acq On : 30 Aug 2024 20:23
 Operator : YP/AJ
 Sample : P3799-09
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WELL-4

Integration File: autoint1.e
 Quant Time: Aug 31 02:53:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 081324.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 12 16:16:10 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	6821740	45.704 ug/ml
Spiked Amount 50.000		Recovery =	91.41%
6) S 2-Fluorobiphenyl (SURR)	8.244	4341541	45.358 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	90.72%
11) S ortho-Terphenyl (SURR)	11.280	6302247	37.414 ug/ml
Spiked Amount 50.000		Recovery =	74.83%

Target Compounds

(f)=RT Delta > 1/2 Window

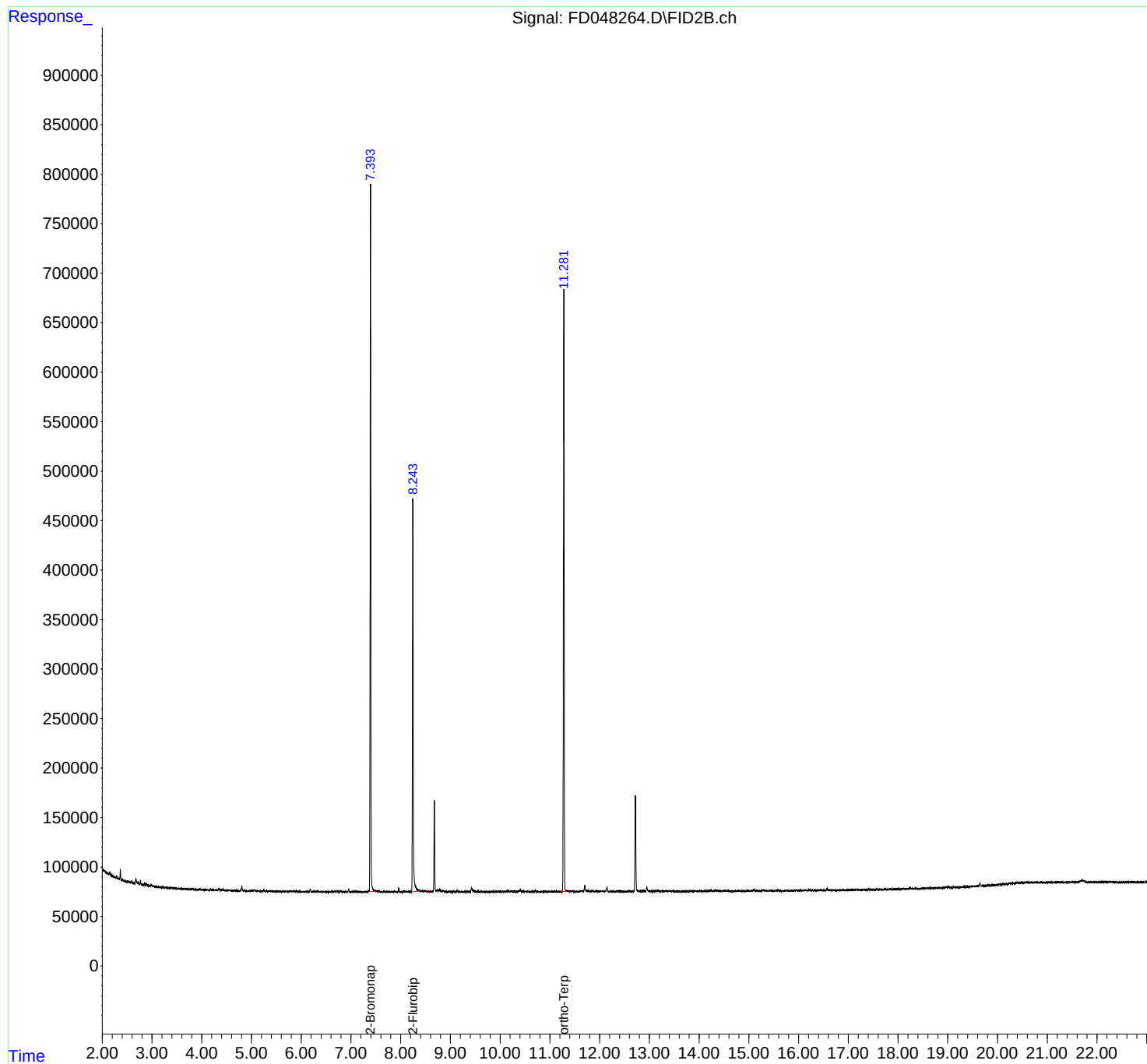
(m)=manual int.

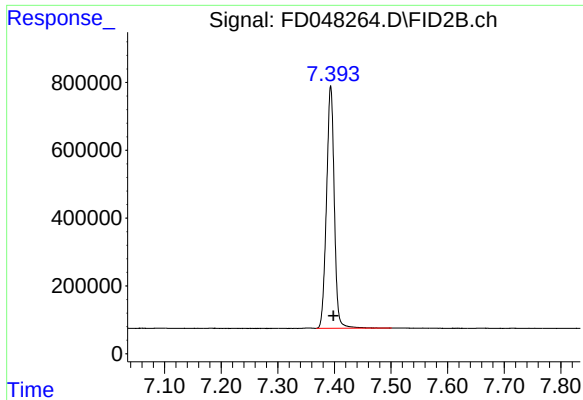
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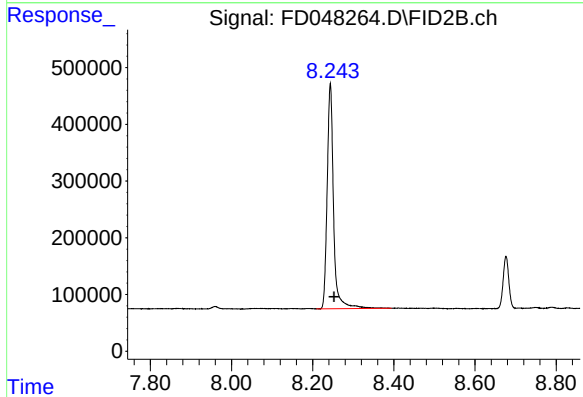




#4 2-Bromonaphthalene (SURR)

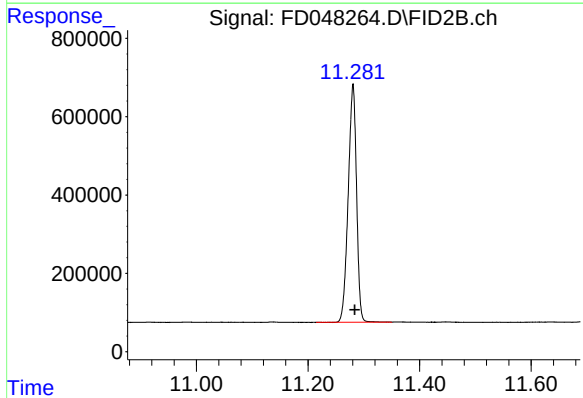
R.T.: 7.393 min
Delta R.T.: -0.005 min
Response: 6821740
Conc: 45.70 ug/ml

Instrument :
FID_D
ClientSampleId :
WELL-4



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.244 min
Delta R.T.: -0.009 min
Response: 4341541
Conc: 45.36 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.280 min
Delta R.T.: -0.004 min
Response: 6302247
Conc: 37.41 ug/ml