

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091324AR\
 Data File : FD048311.D
 Signal(s) : FID2B.ch
 Acq On : 13 Sep 2024 17:14
 Operator : YP/AJ
 Sample : P3905-05
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 COMP-1

Integration File: autoint1.e
 Quant Time: Sep 14 01:18:39 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...	7.390	7133319	47.034 ug/ml
Spiked Amount 50.000		Recovery =	94.07%
6) S 2-Fluorobiphenyl (SURR)	8.239	3743319	39.177 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	78.35%
11) S ortho-Terphenyl (SURR)	11.274	3979773	23.196 ug/ml
Spiked Amount 50.000		Recovery =	46.39%

Target Compounds

(f)=RT Delta > 1/2 Window

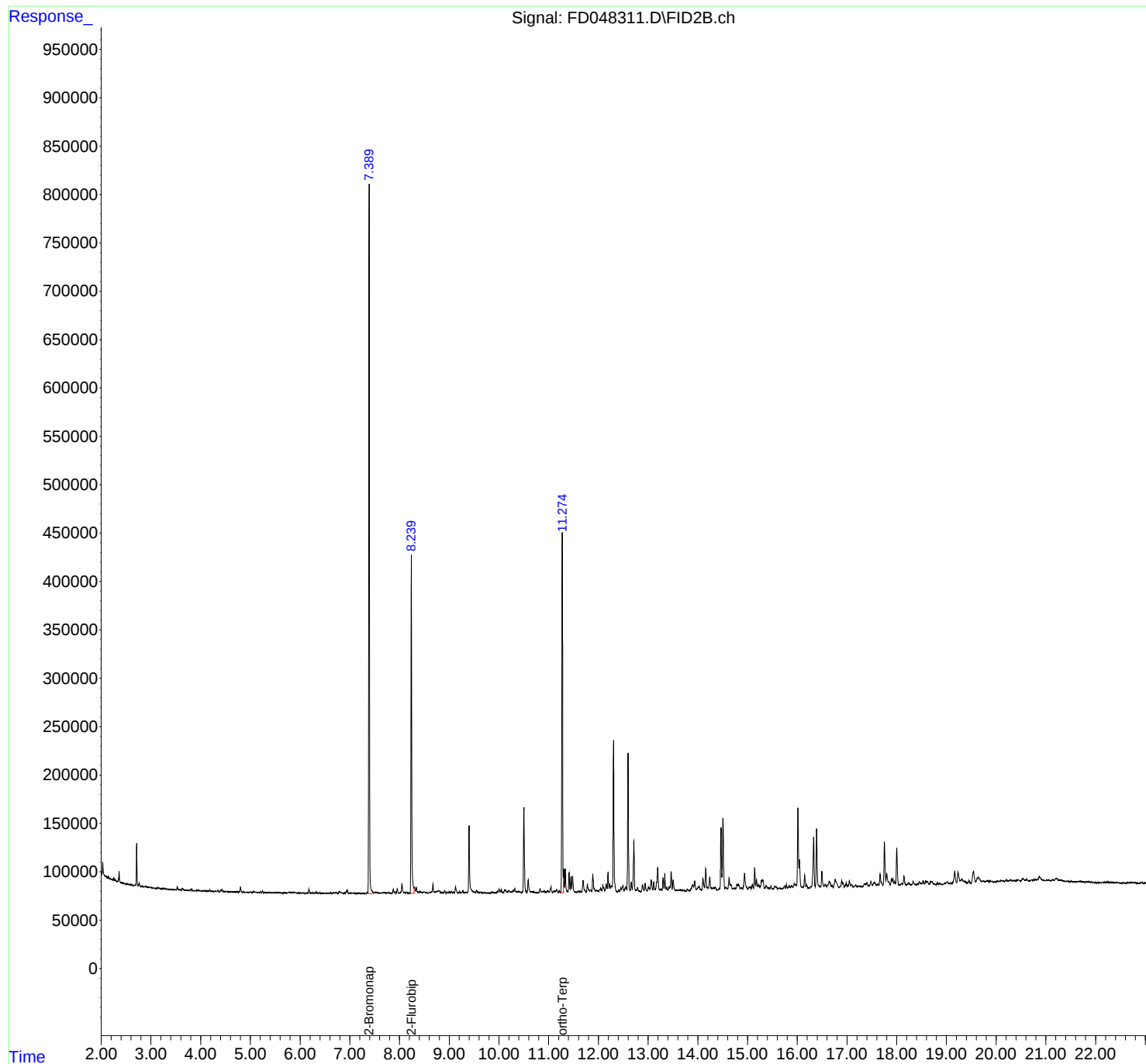
(m)=manual int.

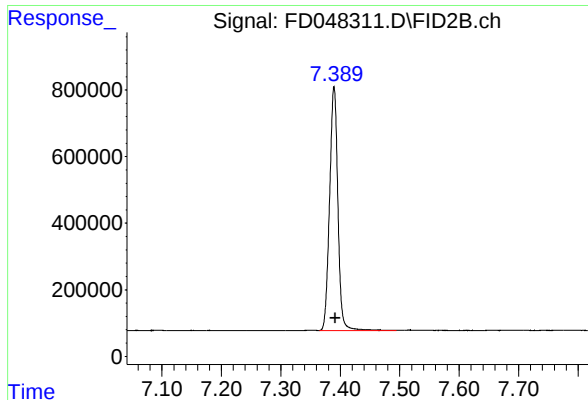
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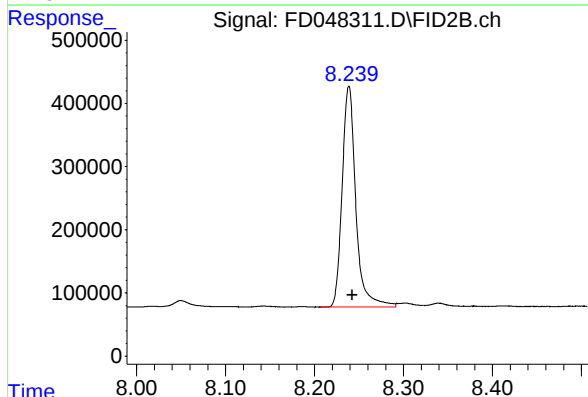




#4 2-Bromonaphthalene (SURR)

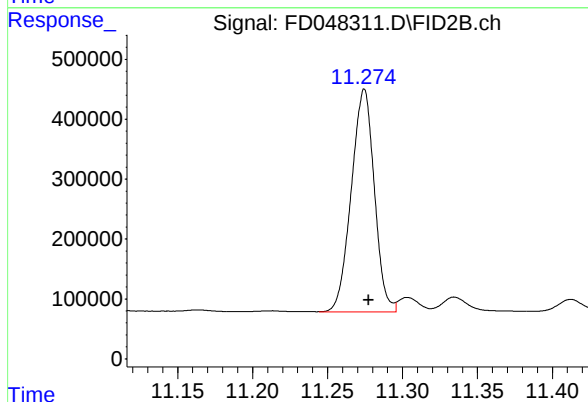
R.T.: 7.390 min
Delta R.T.: -0.002 min
Response: 7133319
Conc: 47.03 ug/ml

Instrument :
FID_D
ClientSampleId :
COMP-1



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.239 min
Delta R.T.: -0.004 min
Response: 3743319
Conc: 39.18 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.274 min
Delta R.T.: -0.003 min
Response: 3979773
Conc: 23.20 ug/ml