

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080724AR\
 Data File : FD048168.D
 Signal(s) : FID2B.ch
 Acq On : 07 Aug 2024 20:50
 Operator : YP/AJ
 Sample : P3476-02
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 MUL04

Integration File: autoint1.e
 Quant Time: Aug 08 03:21:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 13:13:15 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...	7.401	6817093	45.868 ug/ml
Spiked Amount 50.000		Recovery =	91.74%
6) S 2-Fluorobiphenyl (SURR)	8.251	3607231	38.115 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	76.23%
11) S ortho-Terphenyl (SURR)	11.287	3623987	21.659 ug/ml
Spiked Amount 50.000		Recovery =	43.32%

Target Compounds

(f)=RT Delta > 1/2 Window

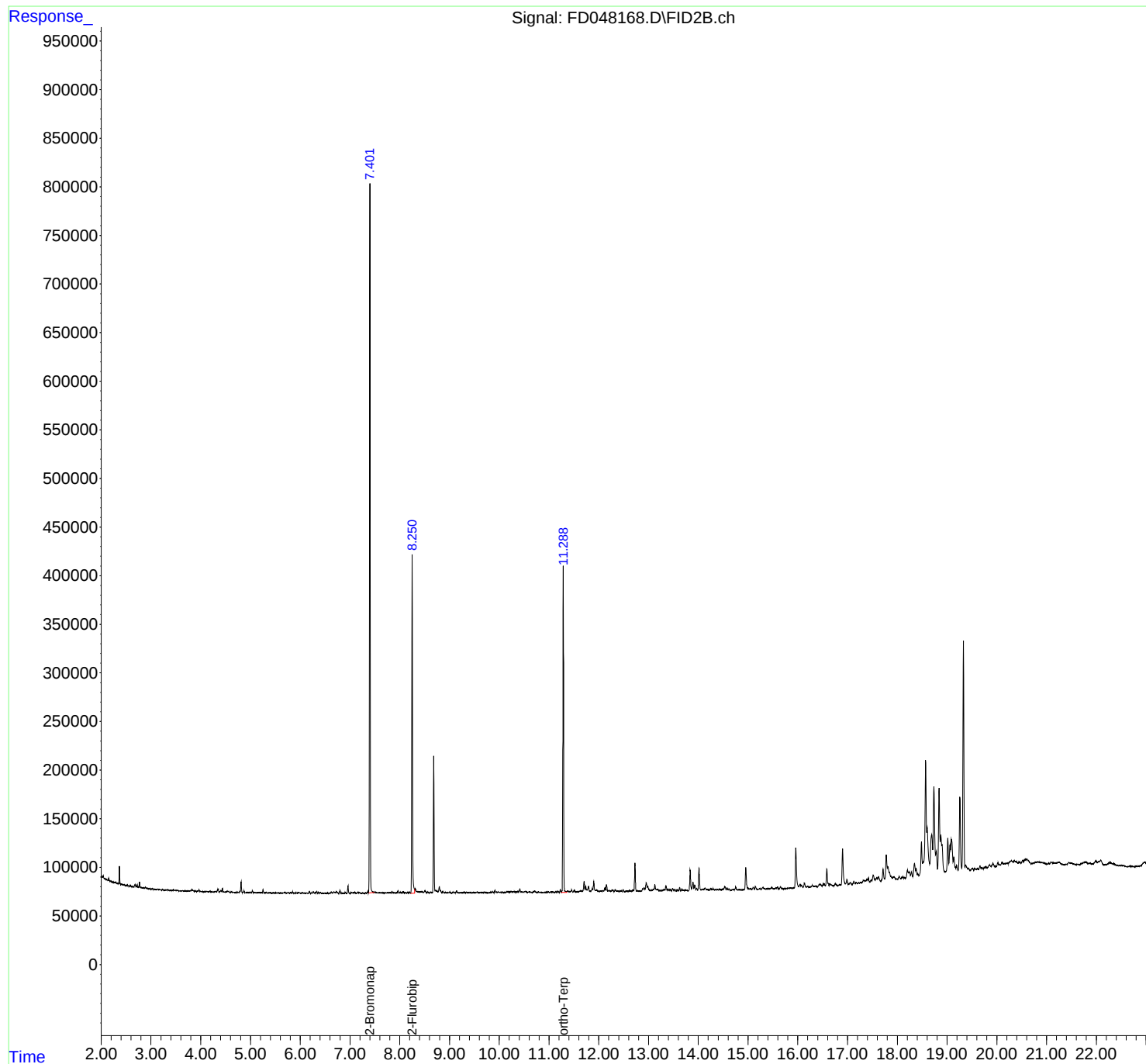
(m)=manual int.

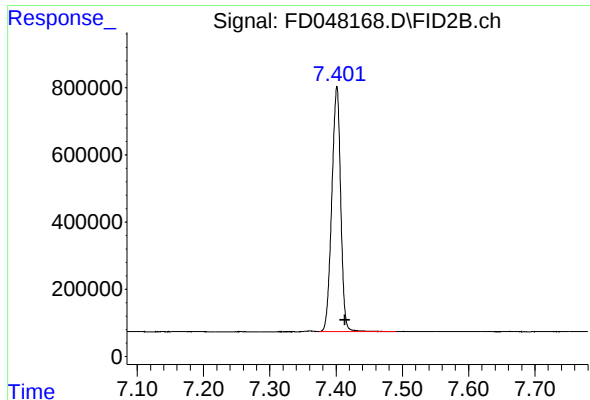
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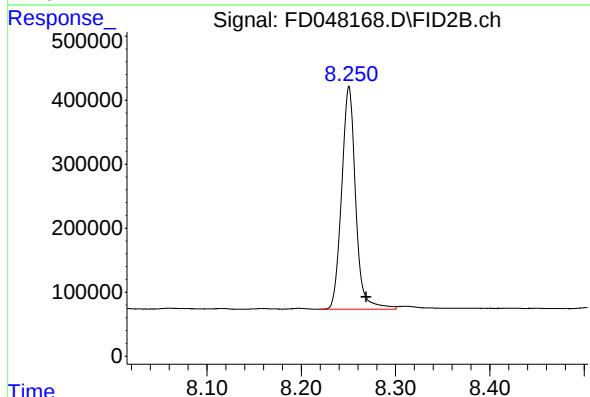




#4 2-Bromonaphthalene (SURR)

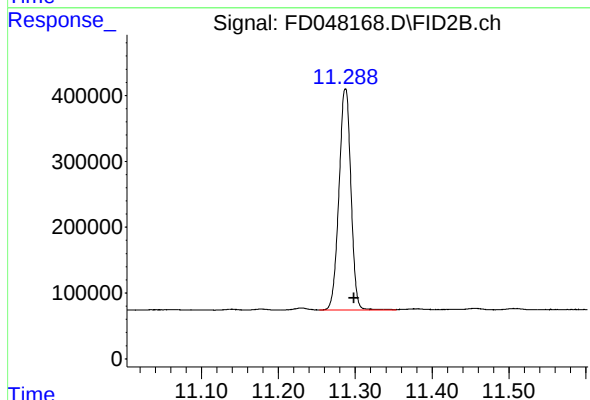
R.T.: 7.401 min
Delta R.T.: -0.012 min
Response: 6817093
Conc: 45.87 ug/ml

Instrument :
FID_D
ClientSampleId :
MUL04



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.251 min
Delta R.T.: -0.018 min
Response: 3607231
Conc: 38.12 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.287 min
Delta R.T.: -0.011 min
Response: 3623987
Conc: 21.66 ug/ml