

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040824AR\
 Data File : FD047485.D
 Signal(s) : FID2B.ch
 Acq On : 08 Apr 2024 10:11
 Operator : YP/AJ
 Sample : PB160075BL
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB160075BL

Integration File: autoint1.e
 Quant Time: Apr 09 01:41:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 040224.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 01 16:48:10 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...	7.459	6960688	46.560 ug/ml
Spiked Amount 50.000		Recovery =	93.12%
6) S 2-Fluorobiphenyl (SURR)	8.311	4135656	42.327 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	84.65%
11) S ortho-Terphenyl (SURR)	11.349	8653897	50.482 ug/ml
Spiked Amount 50.000		Recovery =	100.96%

Target Compounds

(f)=RT Delta > 1/2 Window

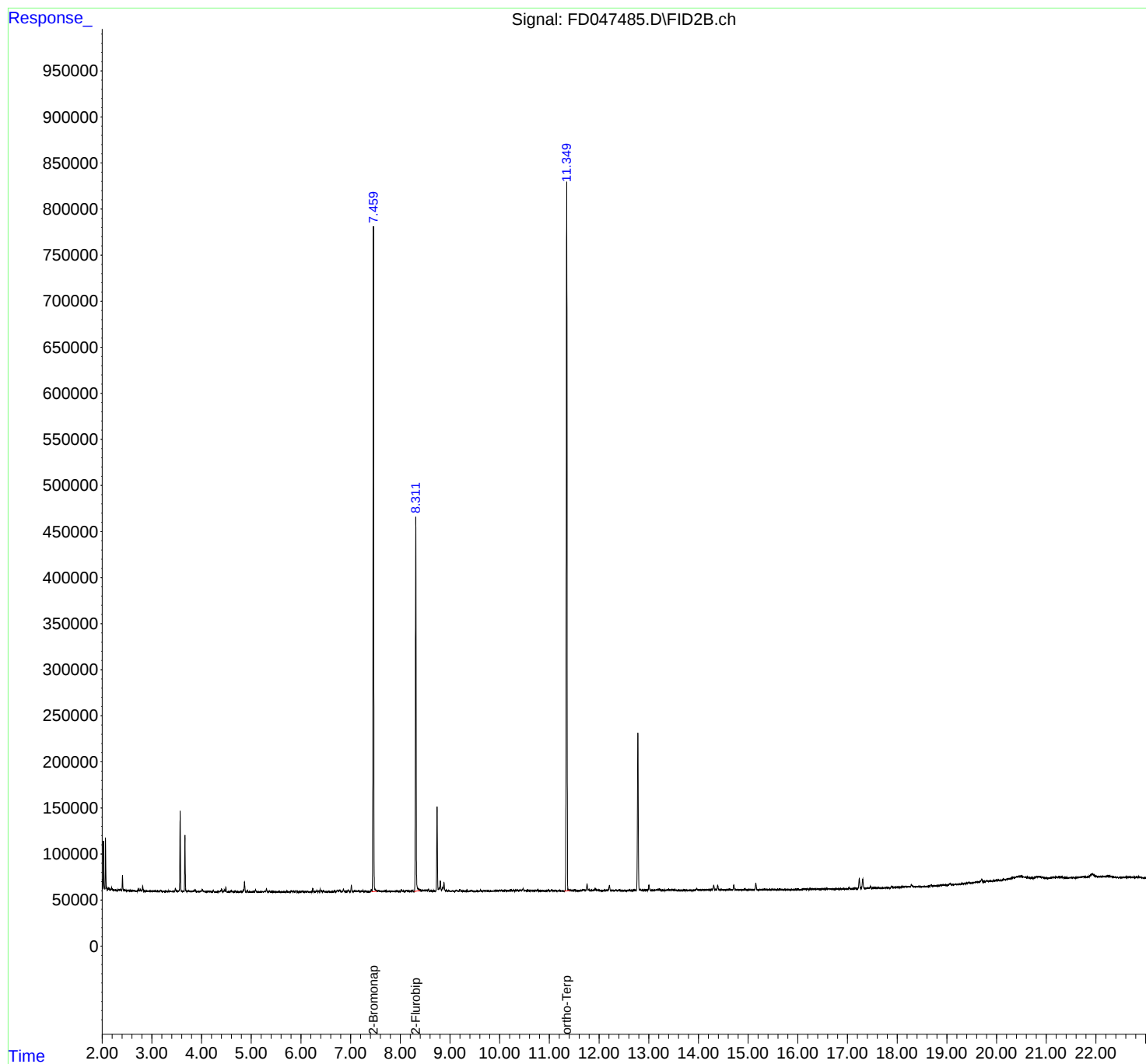
(m)=manual int.

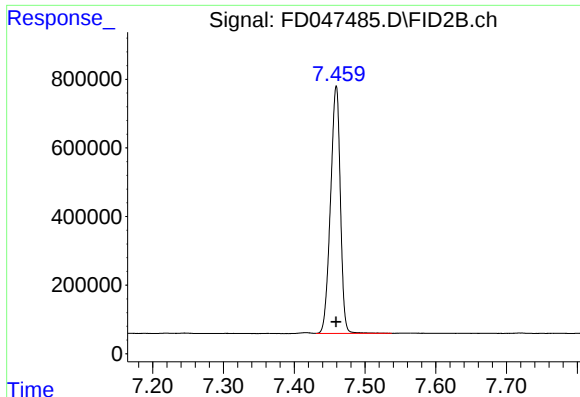
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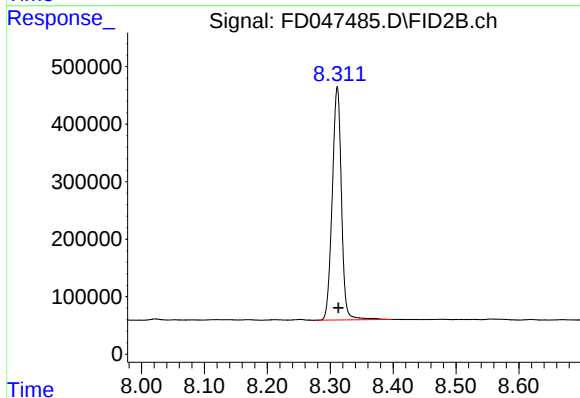




#4 2-Bromonaphthalene (SURR)

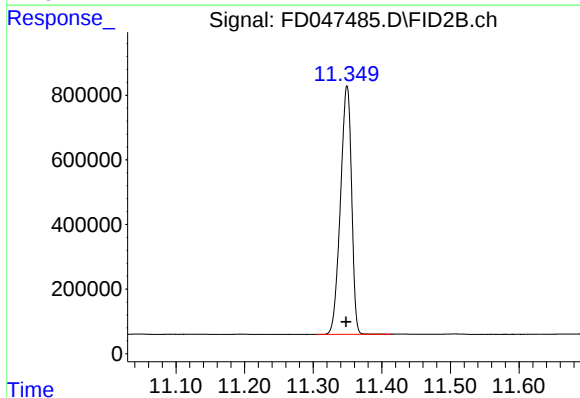
R.T.: 7.459 min
Delta R.T.: 0.000 min
Response: 6960688
Conc: 46.56 ug/ml

Instrument :
FID_D
ClientSampleId :
PB160075BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.311 min
Delta R.T.: -0.002 min
Response: 4135656
Conc: 42.33 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.349 min
Delta R.T.: 0.001 min
Response: 8653897
Conc: 50.48 ug/ml