

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD013123AR\
 Data File : FD044934.D
 Signal(s) : FID2B.ch
 Acq On : 31 Jan 2023 13:21
 Operator : YP/AJ
 Sample : 01328-18
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EPH-4-BORING-1-23-25

Integration File: autoint1.e
 Quant Time: Jan 31 13:56:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 012323.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 23 15:00:18 2023
 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...	7.560	6609563	45.067 ug/ml
Spiked Amount 50.000		Recovery =	90.13%
6) S 2-Fluorobiphenyl (SURR)	8.415	4393880	44.021 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	88.04%
11) S ortho-Terphenyl (SURR)	11.454	4510544	24.269 ug/ml
Spiked Amount 50.000		Recovery =	48.54%

Target Compounds

(f)=RT Delta > 1/2 Window

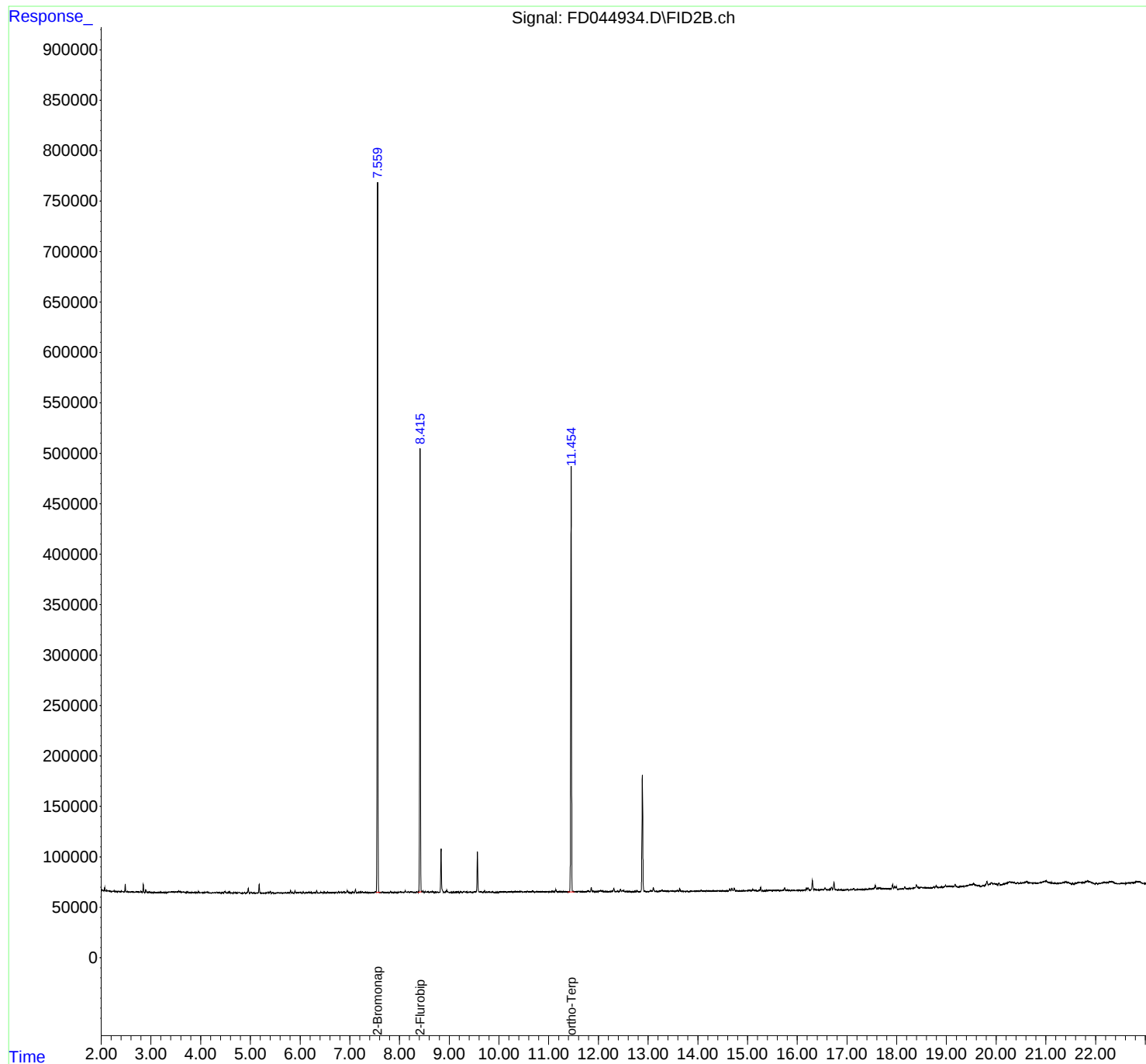
(m)=manual int.

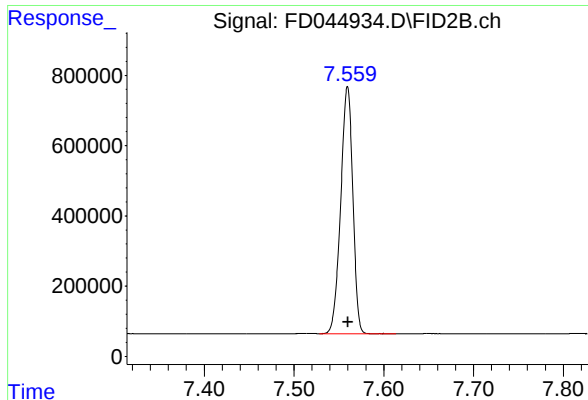
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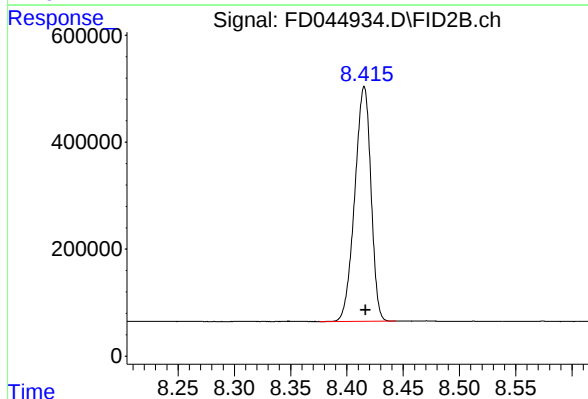




#4 2-Bromonaphthalene (SURR)

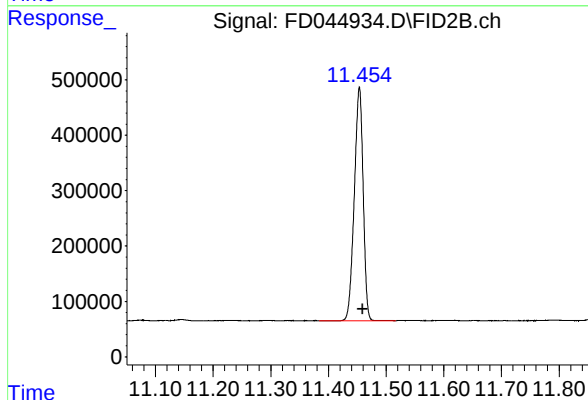
R.T.: 7.560 min
Delta R.T.: 0.000 min
Response: 6609563
Conc: 45.07 ug/ml

Instrument :
FID_D
ClientSampleId :
EPH-4-BORING-1-23-25



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.415 min
Delta R.T.: -0.002 min
Response: 4393880
Conc: 44.02 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.454 min
Delta R.T.: -0.006 min
Response: 4510544
Conc: 24.27 ug/ml