

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD013123AR\
 Data File : FD044938.D
 Signal(s) : FID2B.ch
 Acq On : 31 Jan 2023 16:19
 Operator : YP/AJ
 Sample : 01329-13
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EPH-8-BORING-2-21-28

Integration File: autoint1.e
 Quant Time: Jan 31 17:03:34 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...	7.561	6071112	41.396 ug/ml
Spiked Amount 50.000		Recovery =	82.79%
6) S 2-Fluorobiphenyl (SURR)	8.417	4065045	40.727 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	81.45%
11) S ortho-Terphenyl (SURR)	11.456	3498011	18.821 ug/ml
Spiked Amount 50.000		Recovery =	37.64%

Target Compounds

(f)=RT Delta > 1/2 Window

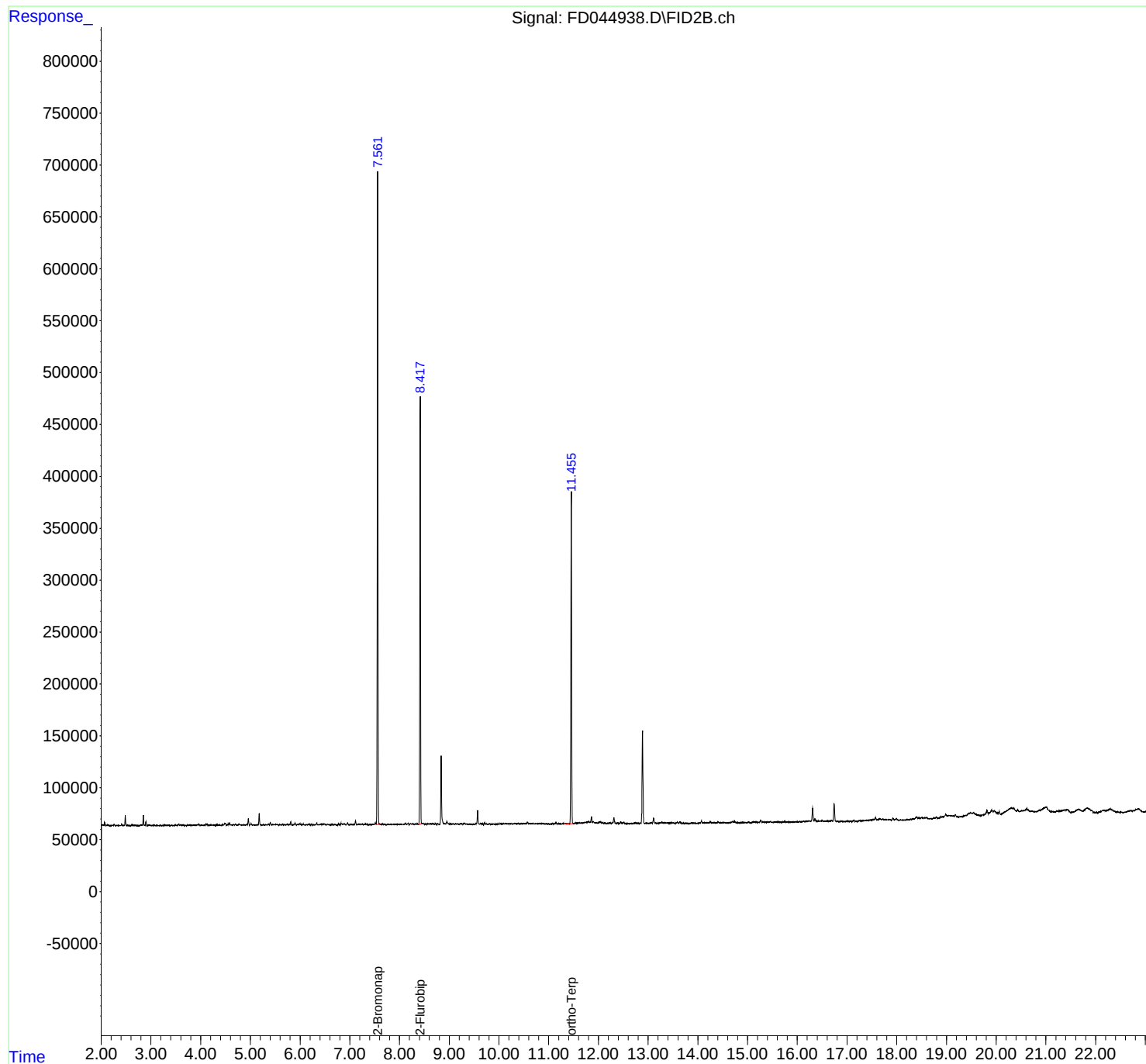
(m)=manual int.

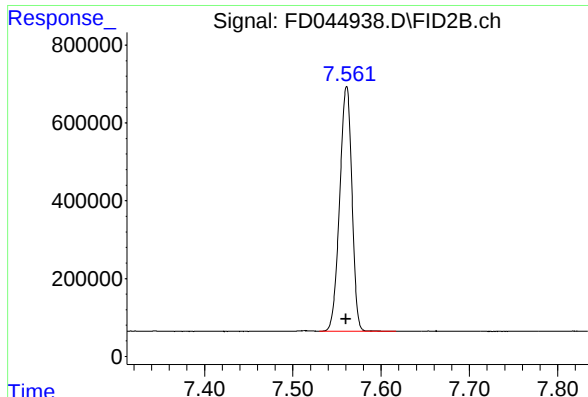
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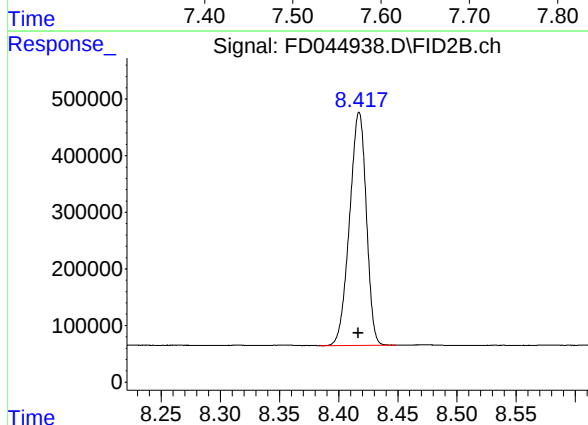




#4 2-Bromonaphthalene (SURR)

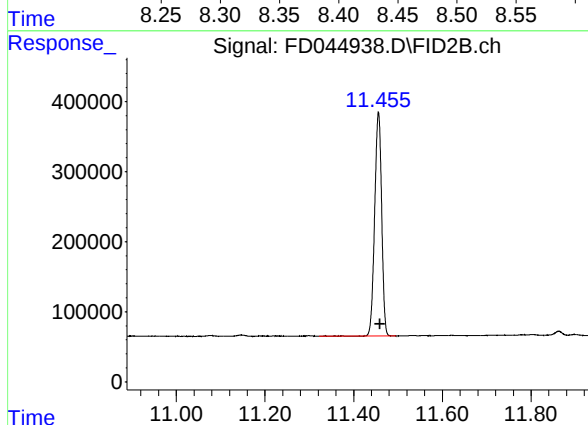
R.T.: 7.561 min
Delta R.T.: 0.000 min
Response: 6071112
Conc: 41.40 ug/ml

Instrument :
FID_D
ClientSampleId :
EPH-8-BORING-2-21-28



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.417 min
Delta R.T.: 0.000 min
Response: 4065045
Conc: 40.73 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.456 min
Delta R.T.: -0.003 min
Response: 3498011
Conc: 18.82 ug/ml