

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD013123AR\
 Data File : FD044936.D
 Signal(s) : FID2B.ch
 Acq On : 31 Jan 2023 14:52
 Operator : YP/AJ
 Sample : 01329-03
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EPH-6-BORING-2-7-14

Integration File: autoint1.e
 Quant Time: Jan 31 15:42:20 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...	7.559	5670651	38.665 ug/ml
Spiked Amount 50.000		Recovery =	77.33%
6) S 2-Fluorobiphenyl (SURR)	8.415	3635004	36.418 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	72.84%
11) S ortho-Terphenyl (SURR)	11.455	4334766	23.323 ug/ml
Spiked Amount 50.000		Recovery =	46.65%

Target Compounds

(f)=RT Delta > 1/2 Window

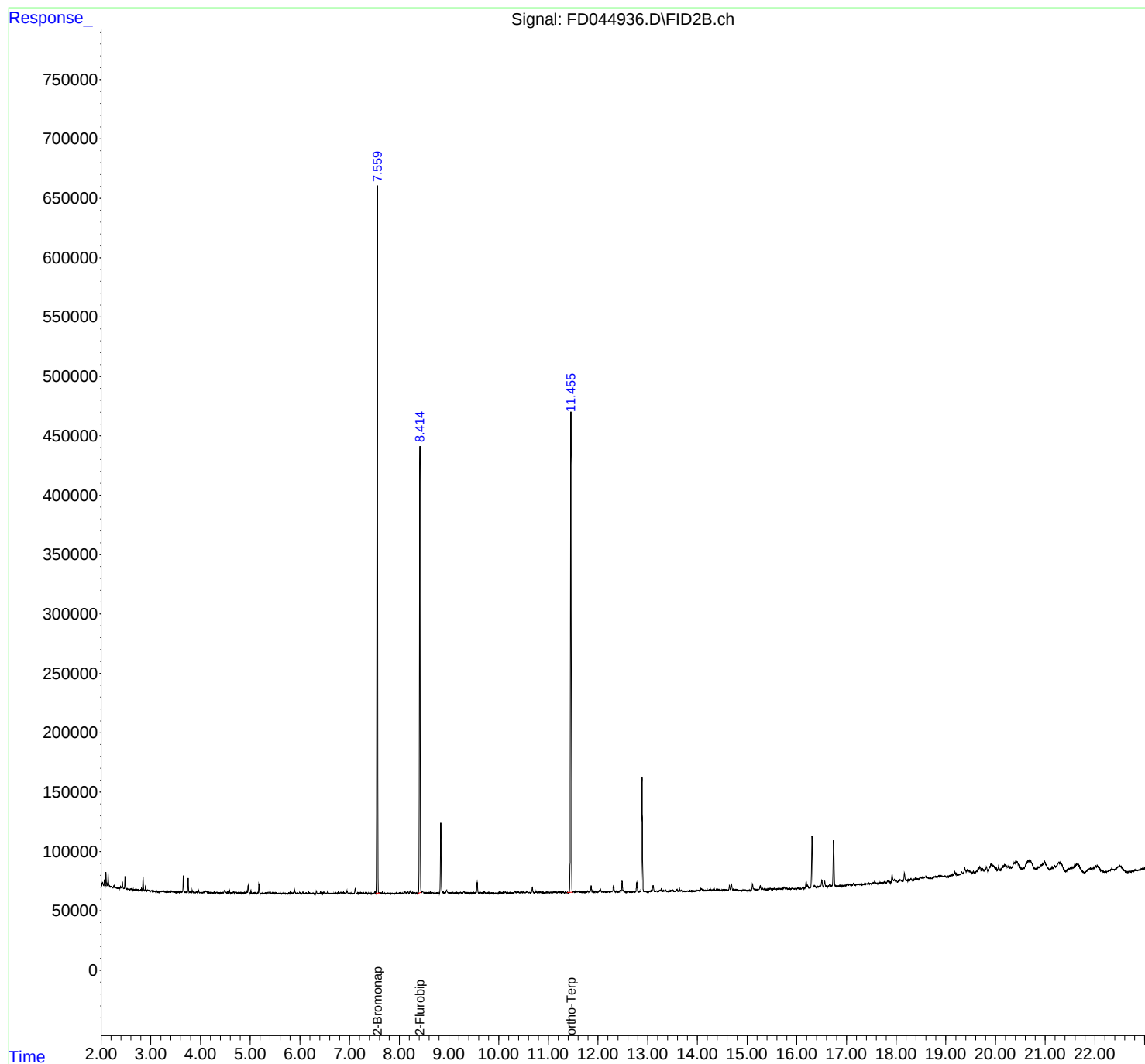
(m)=manual int.

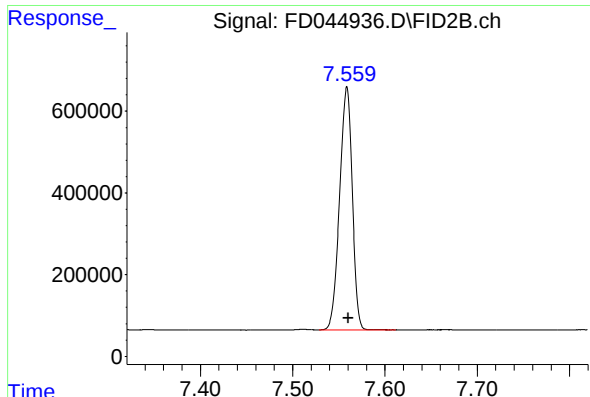
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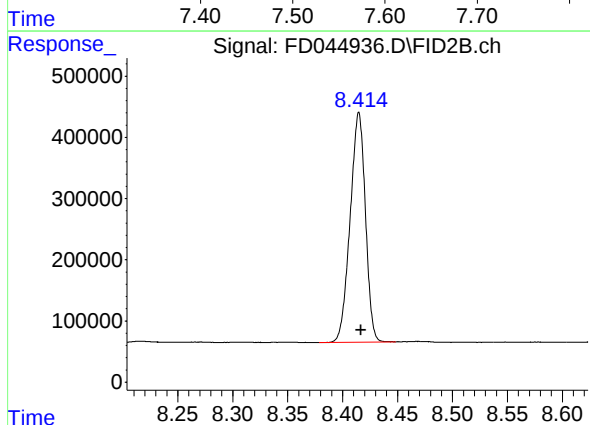




#4 2-Bromonaphthalene (SURR)

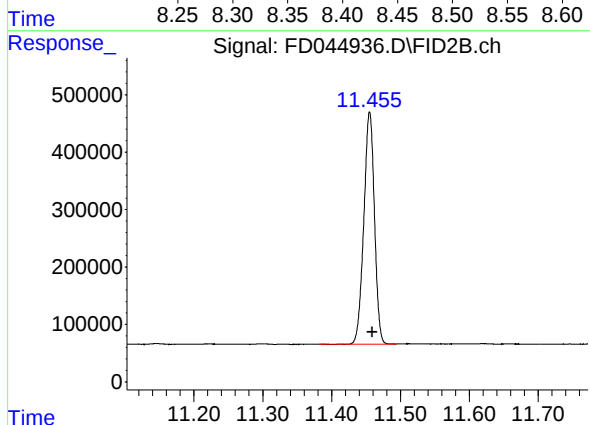
R.T.: 7.559 min
Delta R.T.: -0.002 min
Response: 5670651
Conc: 38.67 ug/ml

Instrument :
FID_D
ClientSampleId :
EPH-6-BORING-2-7-14



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.415 min
Delta R.T.: -0.002 min
Response: 3635004
Conc: 36.42 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.455 min
Delta R.T.: -0.004 min
Response: 4334766
Conc: 23.32 ug/ml