

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061623AR\
 Data File : FD045858.D
 Signal(s) : FID2B.ch
 Acq On : 17 Jun 2023 01:22
 Operator : YP/AJ
 Sample : 03224-14
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EPH-SB-15

Integration File: autoint1.e
 Quant Time: Jun 17 04:10:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052723.M
 Quant Title : GC Extractables
 QLast Update : Sat May 27 06:44:25 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...	7.528	8343981	46.282 ug/ml
Spiked Amount 50.000		Recovery =	92.56%
6) S 2-Fluorobiphenyl (SURR)	8.384	5179290	43.079 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	86.16%
11) S ortho-Terphenyl (SURR)	11.424	6902794	30.903 ug/ml
Spiked Amount 50.000		Recovery =	61.81%

Target Compounds

(f)=RT Delta > 1/2 Window

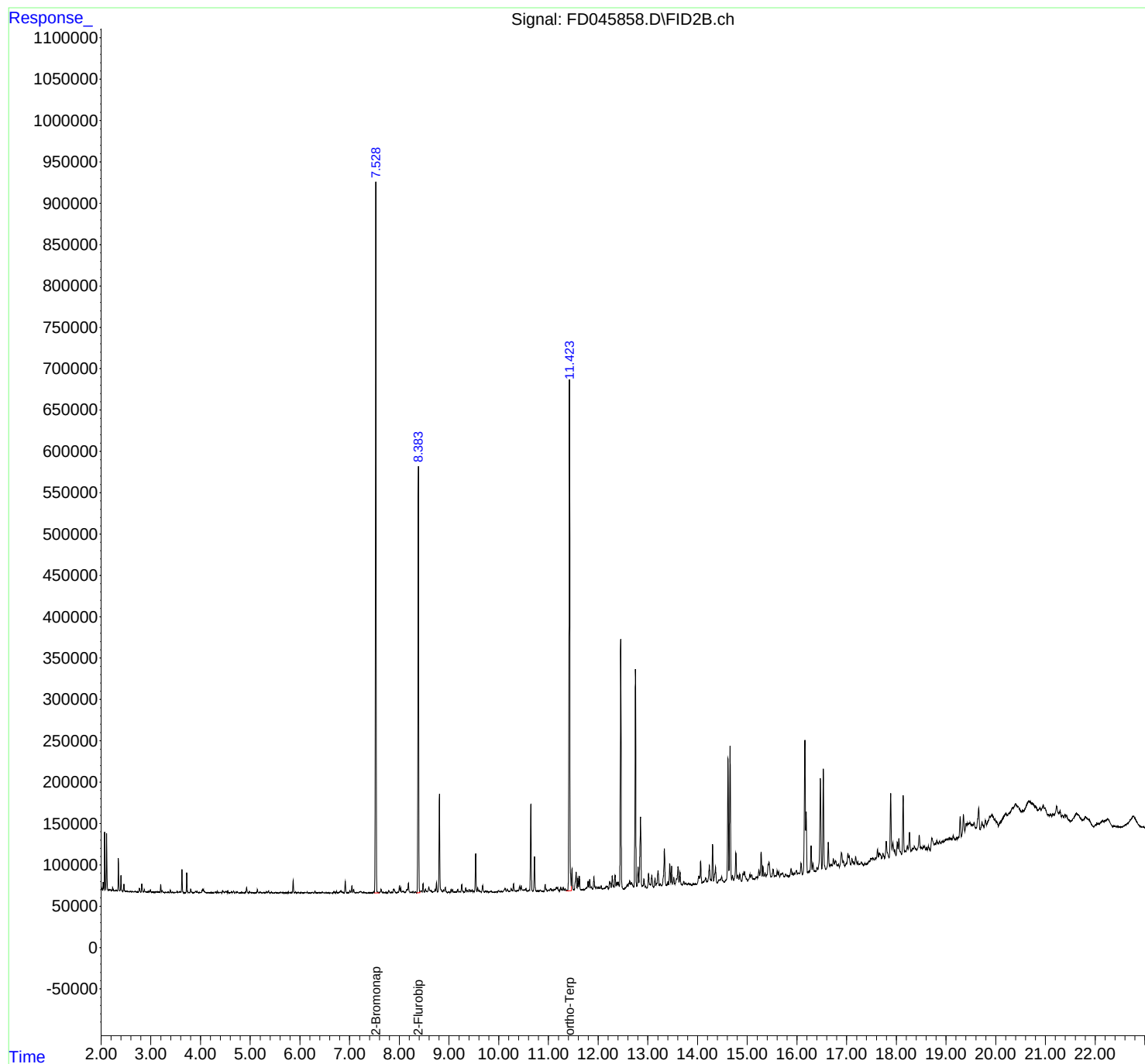
(m)=manual int.

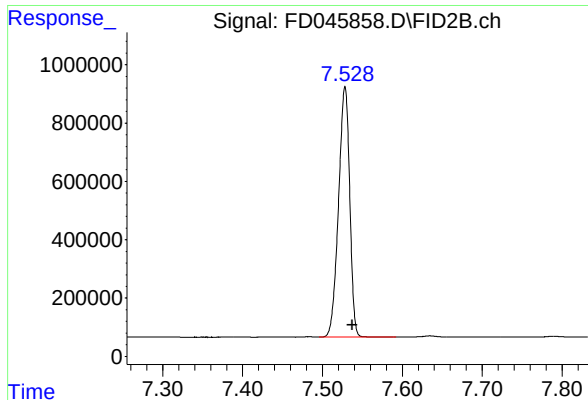
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Signal Info : 20M x 0.18mm x 0.18µm

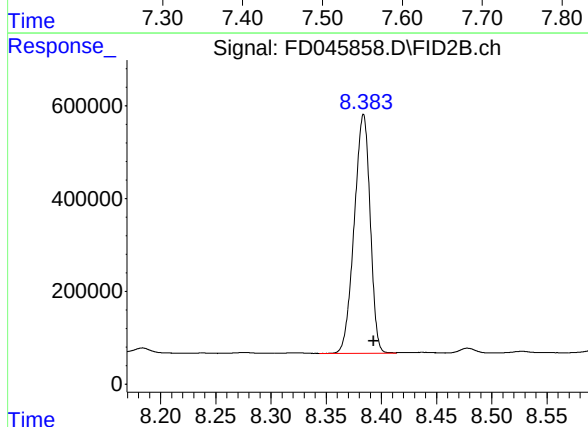




#4 2-Bromonaphthalene (SURR)

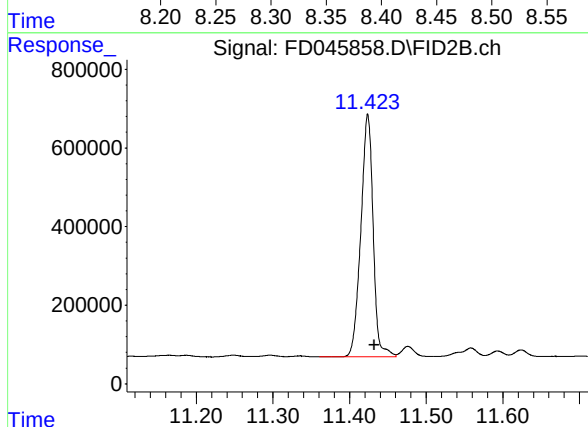
R.T.: 7.528 min
Delta R.T.: -0.009 min
Response: 8343981
Conc: 46.28 ug/ml

Instrument :
FID_D
ClientSampleId :
EPH-SB-15



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.384 min
Delta R.T.: -0.009 min
Response: 5179290
Conc: 43.08 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.424 min
Delta R.T.: -0.009 min
Response: 6902794
Conc: 30.90 ug/ml