

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061623AR\
 Data File : FD045866.D
 Signal(s) : FID2B.ch
 Acq On : 17 Jun 2023 08:01
 Operator : YP/AJ
 Sample : 03255-09
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EPH-SB-34

Integration File: autoint1.e
 Quant Time: Jun 19 01:15:57 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	9859823	54.690 ug/ml
Spiked Amount 50.000		Recovery =	109.38%
6) S 2-Fluorobiphenyl (SURR)	8.384	6490863	53.988 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	107.98%
11) S ortho-Terphenyl (SURR)	11.423	8189427	36.663 ug/ml
Spiked Amount 50.000		Recovery =	73.33%

Target Compounds

(f)=RT Delta > 1/2 Window

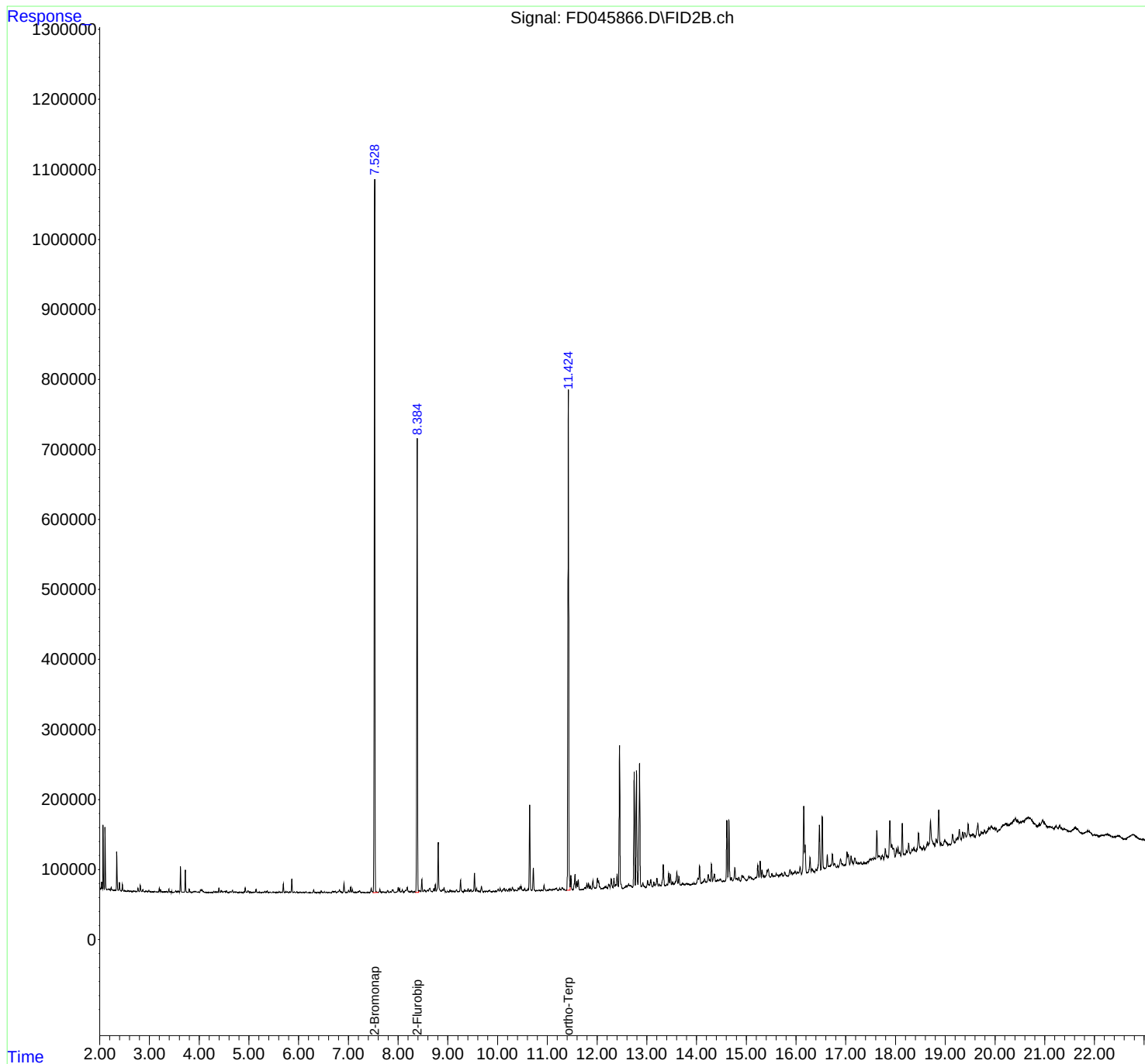
(m)=manual int.

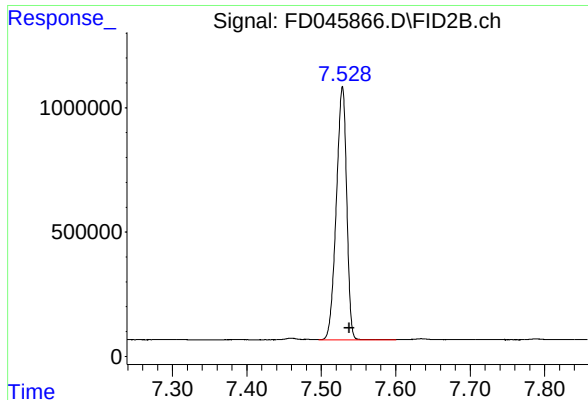
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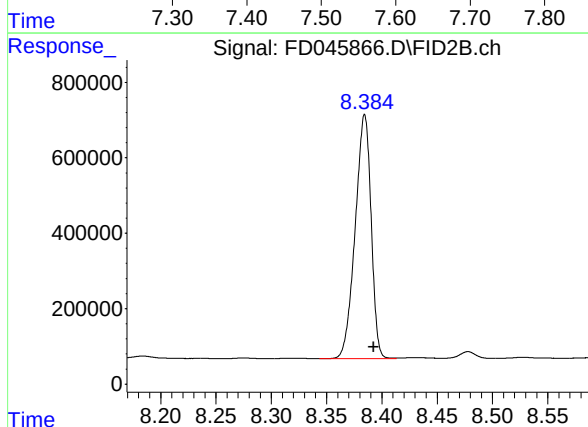




#4 2-Bromonaphthalene (SURR)

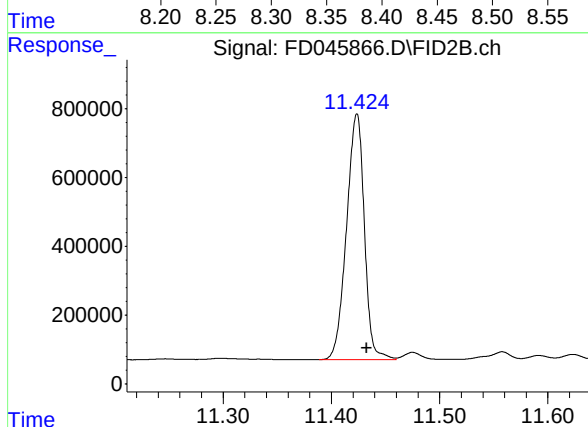
R.T.: 7.528 min
Delta R.T.: -0.009 min
Response: 9859823
Conc: 54.69 ug/ml

Instrument :
FID_D
ClientSampleId :
EPH-SB-34



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.384 min
Delta R.T.: -0.009 min
Response: 6490863
Conc: 53.99 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.423 min
Delta R.T.: -0.009 min
Response: 8189427
Conc: 36.66 ug/ml