

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111022AR\
 Data File : FD044418.D
 Signal(s) : FID2B.ch
 Acq On : 10 Nov 2022 19:49
 Operator : YP/AJ
 Sample : N5318-22
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 11 03:03:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110322.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 04 06:01:26 2022
 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...	7.699	5499517	40.642 ug/ml
Spiked Amount 50.000		Recovery =	81.28%
6) S 2-Fluorobiphenyl (SURR)	8.560	3988421	42.530 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	85.06%
11) S ortho-Terphenyl (SURR)	11.596	6586302	38.388 ug/ml
Spiked Amount 50.000		Recovery =	76.78%
Target Compounds			
13) T Pyrene (C20.8)	13.018f	1929073	12.977 ug/ml

(f)=RT Delta > 1/2 Window

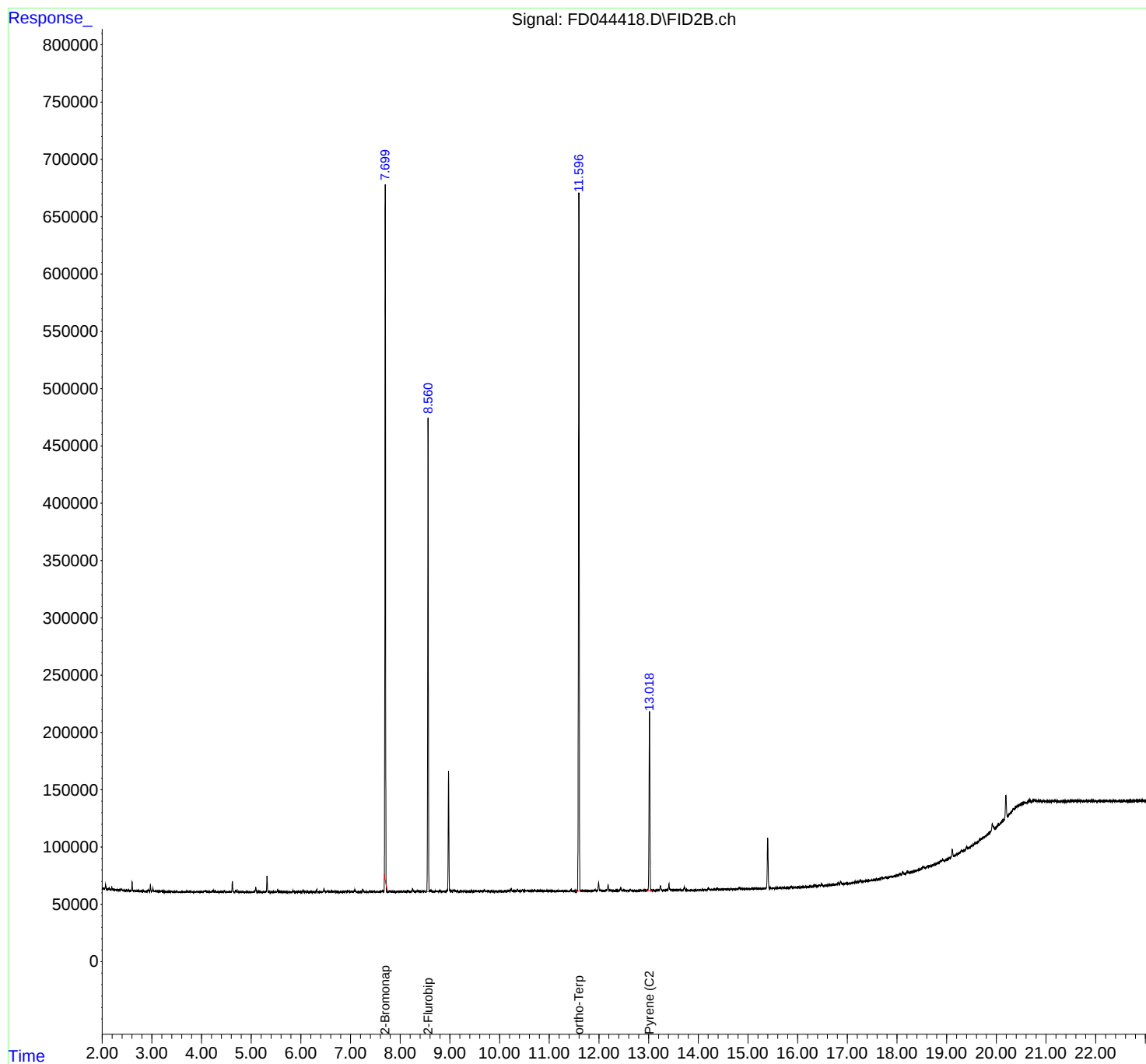
(m)=manual int.

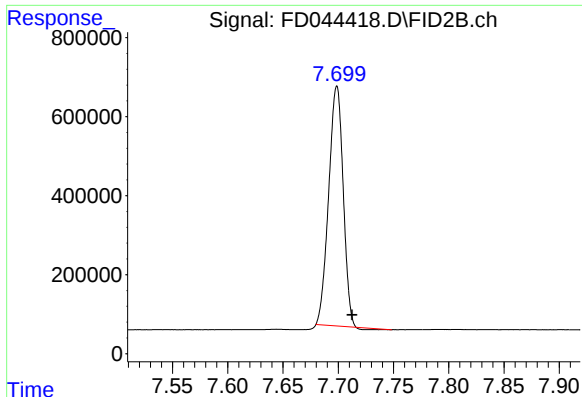
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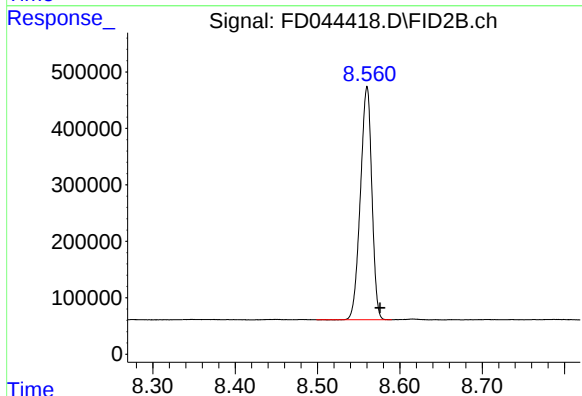




#4 2-Bromonaphthalene (SURRE)

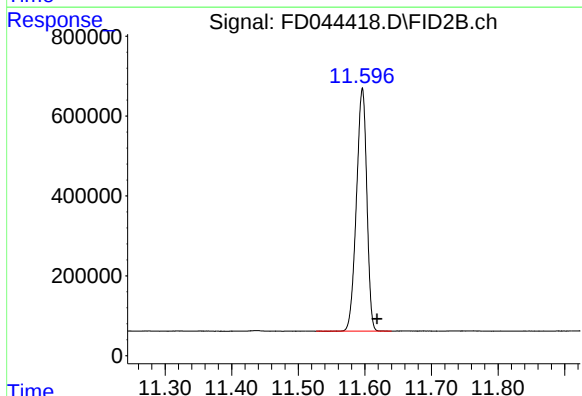
R.T.: 7.699 min
Delta R.T.: -0.014 min
Response: 5499517
Conc: 40.64 ug/ml

Instrument :
FID_D
ClientSampleId :



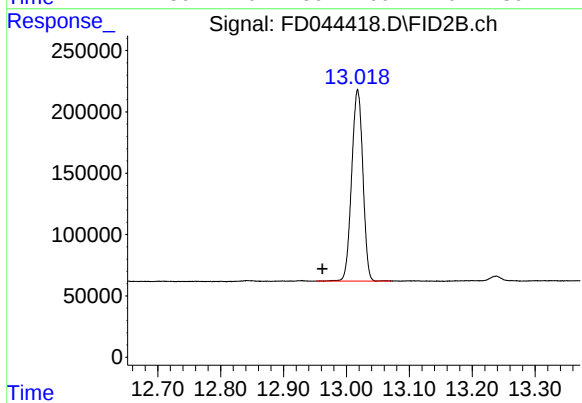
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.560 min
Delta R.T.: -0.016 min
Response: 3988421
Conc: 42.53 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.596 min
Delta R.T.: -0.022 min
Response: 6586302
Conc: 38.39 ug/ml



#13 Pyrene (C20.8)

R.T.: 13.018 min
Delta R.T.: 0.056 min
Response: 1929073
Conc: 12.98 ug/ml