

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111022AR\
 Data File : FD044420.D
 Signal(s) : FID2B.ch
 Acq On : 10 Nov 2022 21:20
 Operator : YP/AJ
 Sample : N5318-24
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 11 03:03:23 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...	7.700	6232976	46.062 ug/ml
Spiked Amount 50.000		Recovery =	92.12%
6) S 2-Fluorobiphenyl (SURR)	8.561	4504175	48.029 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	96.06%
11) S ortho-Terphenyl (SURR)	11.596	6340413	36.955 ug/ml
Spiked Amount 50.000		Recovery =	73.91%
Target Compounds			
13) T Pyrene (C20.8)	13.017	1866545	12.556 ug/ml

(f)=RT Delta > 1/2 Window

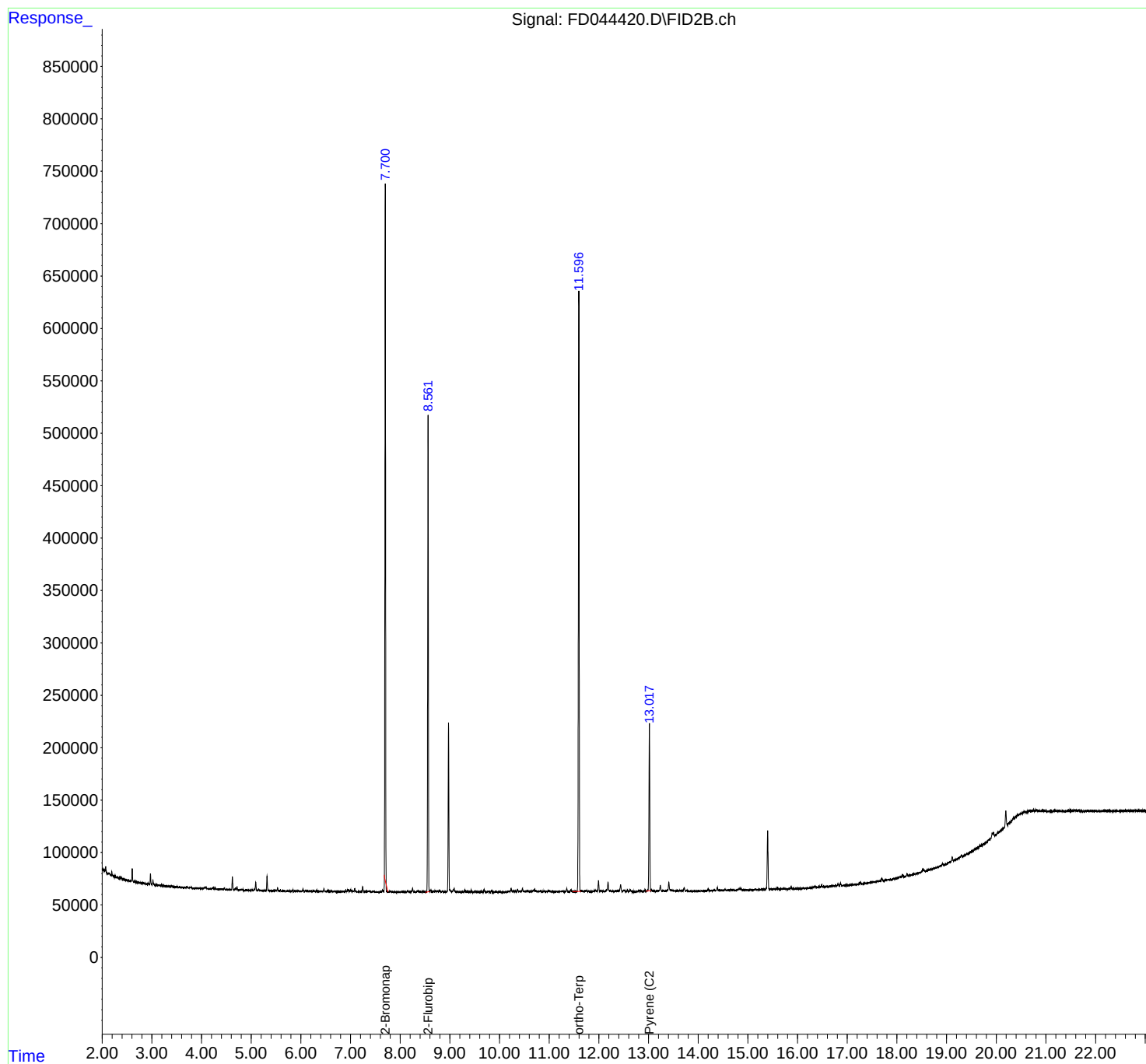
(m)=manual int.

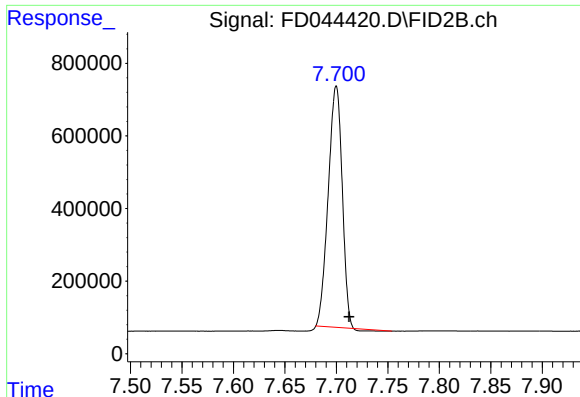
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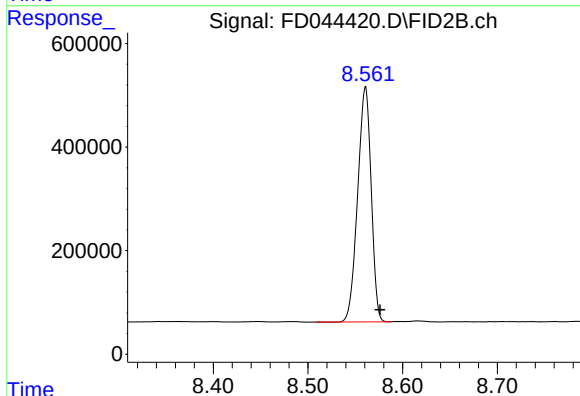




#4 2-Bromonaphthalene (SURRE)

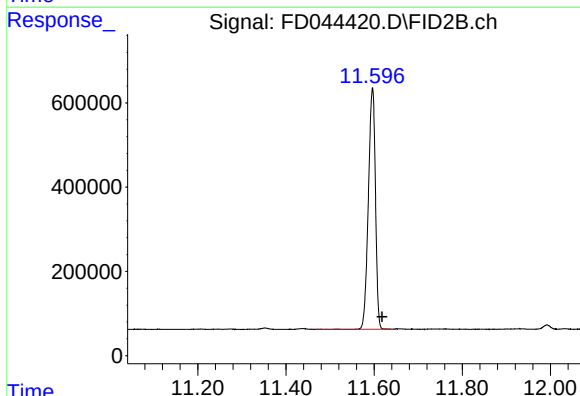
R.T.: 7.700 min
Delta R.T.: -0.013 min
Response: 6232976
Conc: 46.06 ug/ml

Instrument :
FID_D
ClientSampleId :



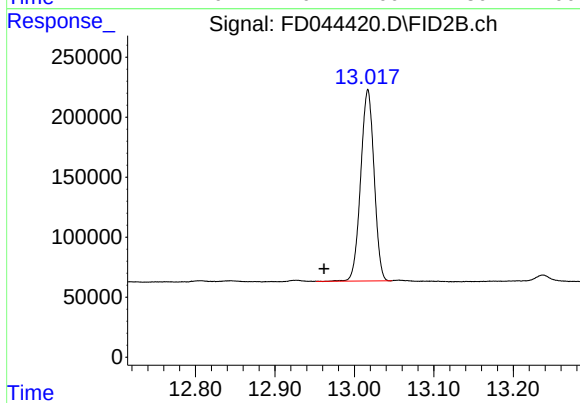
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.561 min
Delta R.T.: -0.016 min
Response: 4504175
Conc: 48.03 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.596 min
Delta R.T.: -0.022 min
Response: 6340413
Conc: 36.95 ug/ml



#13 Pyrene (C20.8)

R.T.: 13.017 min
Delta R.T.: 0.055 min
Response: 1866545
Conc: 12.56 ug/ml