

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052423AR\
 Data File : FD045739.D
 Signal(s) : FID2B.ch
 Acq On : 24 May 2023 16:03
 Operator : YP/AJ
 Sample : 02891-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 25 02:51:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 050523.M
 Quant Title : GC Extractables
 QLast Update : Fri May 05 18:09:33 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...	7.540	8094438	47.454 ug/ml
Spiked Amount 50.000		Recovery =	94.91%
6) S 2-Fluorobiphenyl (SURR)	8.393	3083044	26.815 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	53.63%
11) S ortho-Terphenyl (SURR)	11.436	7802974	36.960 ug/ml
Spiked Amount 50.000		Recovery =	73.92%
Target Compounds			
14) T Benzo[a]anthracene (C...	14.679	126826	0.797 ug/ml
15) T Chrysene (C27.41)	14.679	126826	0.781 ug/ml

(f)=RT Delta > 1/2 Window

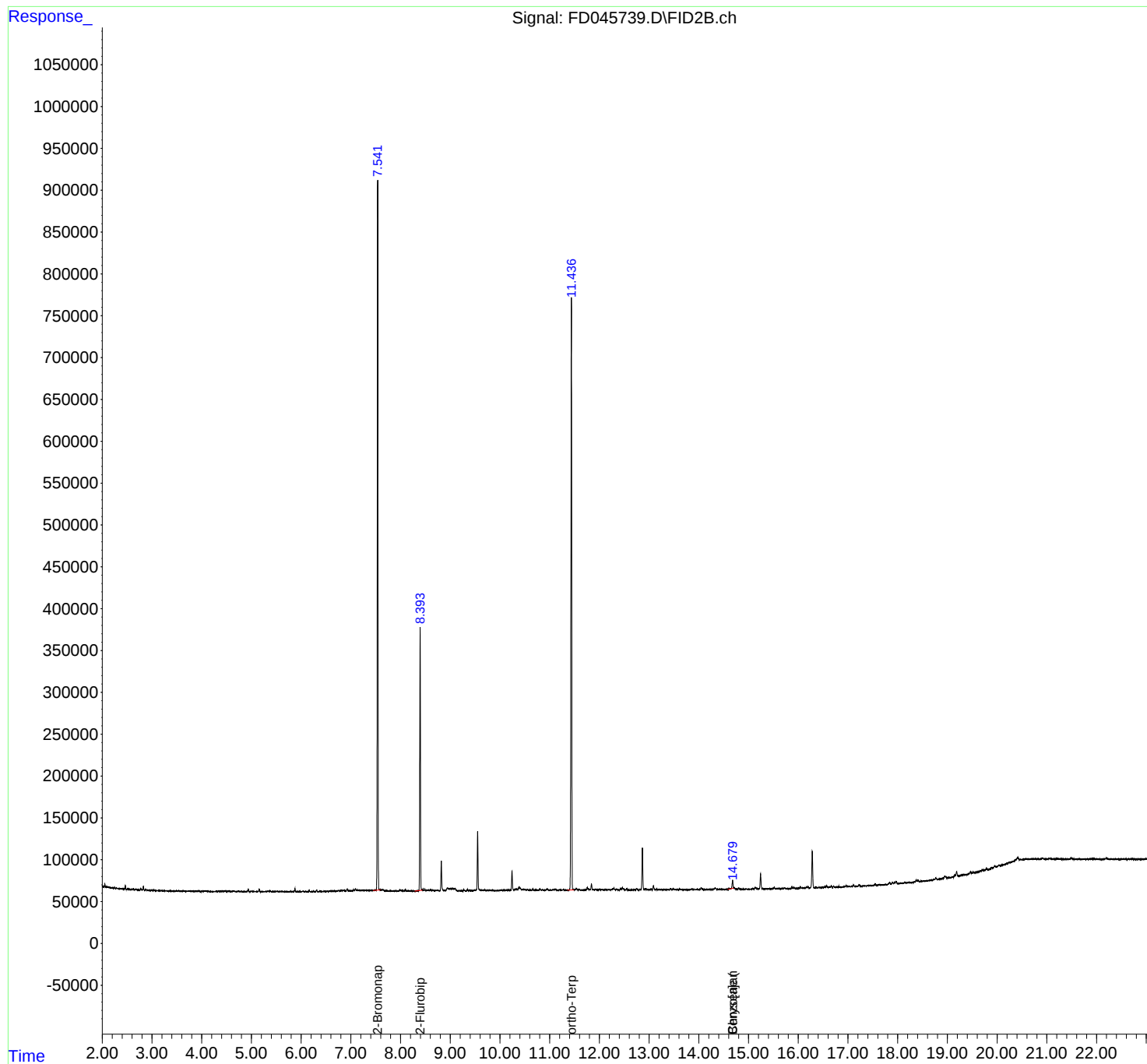
(m)=manual int.

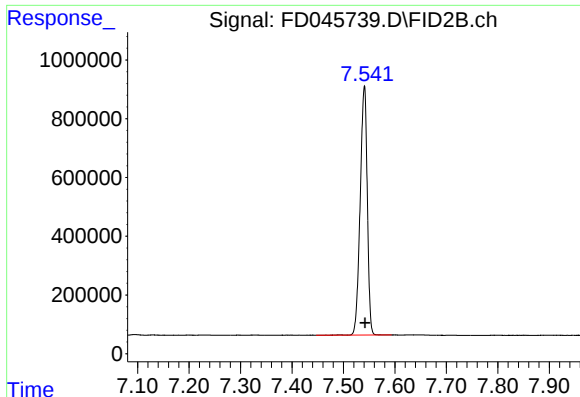
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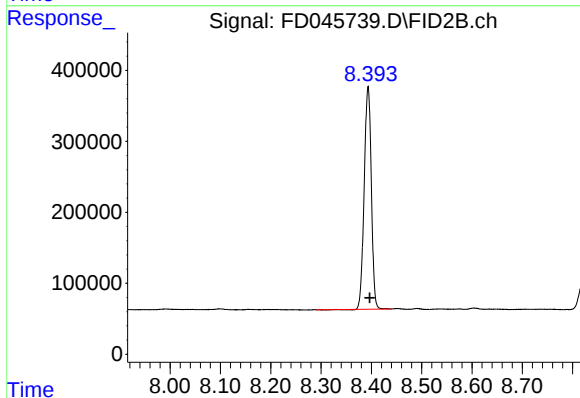




#4 2-Bromonaphthalene (SURRE)

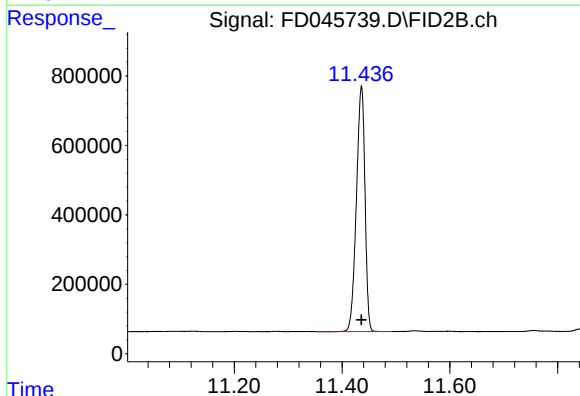
R.T.: 7.540 min
Delta R.T.: -0.002 min
Response: 8094438
Conc: 47.45 ug/ml

Instrument :
FID_D
ClientSampleId :



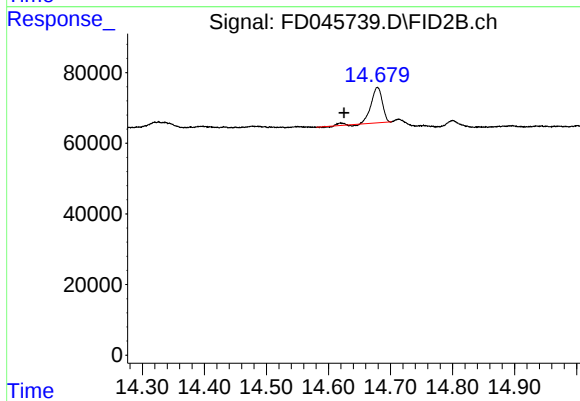
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.393 min
Delta R.T.: -0.004 min
Response: 3083044
Conc: 26.82 ug/ml



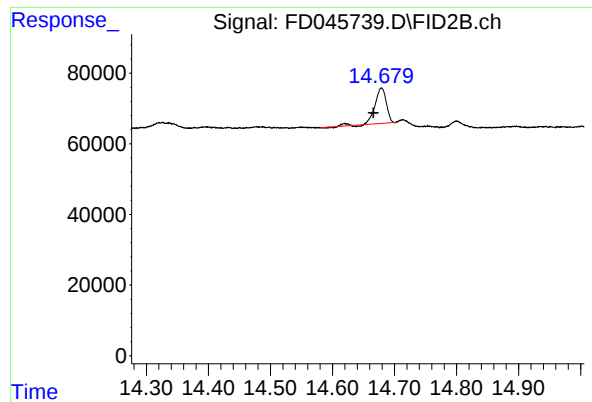
#11 ortho-Terphenyl (SURRE)

R.T.: 11.436 min
Delta R.T.: 0.000 min
Response: 7802974
Conc: 36.96 ug/ml



#14 Benzo[a]anthracene (C26.37)

R.T.: 14.679 min
Delta R.T.: 0.054 min
Response: 126826
Conc: 0.80 ug/ml



#15 Chrysene (C27.41)

R.T.: 14.679 min
Delta R.T.: 0.013 min
Response: 126826
Conc: 0.78 ug/ml

Instrument :

FID_D

ClientSampleId :