

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111022AR\
 Data File : FD044415.D
 Signal(s) : FID2B.ch
 Acq On : 10 Nov 2022 17:25
 Operator : YP/AJ
 Sample : N5318-19
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 11 03:02:47 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	5872739	43.400 ug/ml
Spiked Amount 50.000		Recovery =	86.80%
6) S 2-Fluorobiphenyl (SURR)	8.560	4248682	45.305 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	90.61%
11) S ortho-Terphenyl (SURR)	11.597	6220204	36.254 ug/ml
Spiked Amount 50.000		Recovery =	72.51%
Target Compounds			
12) T Fluoranthene (C21.85)	12.632	49998	0.329 ug/ml
13) T Pyrene (C20.8)	12.928	39771	0.268 ug/ml

(f)=RT Delta > 1/2 Window

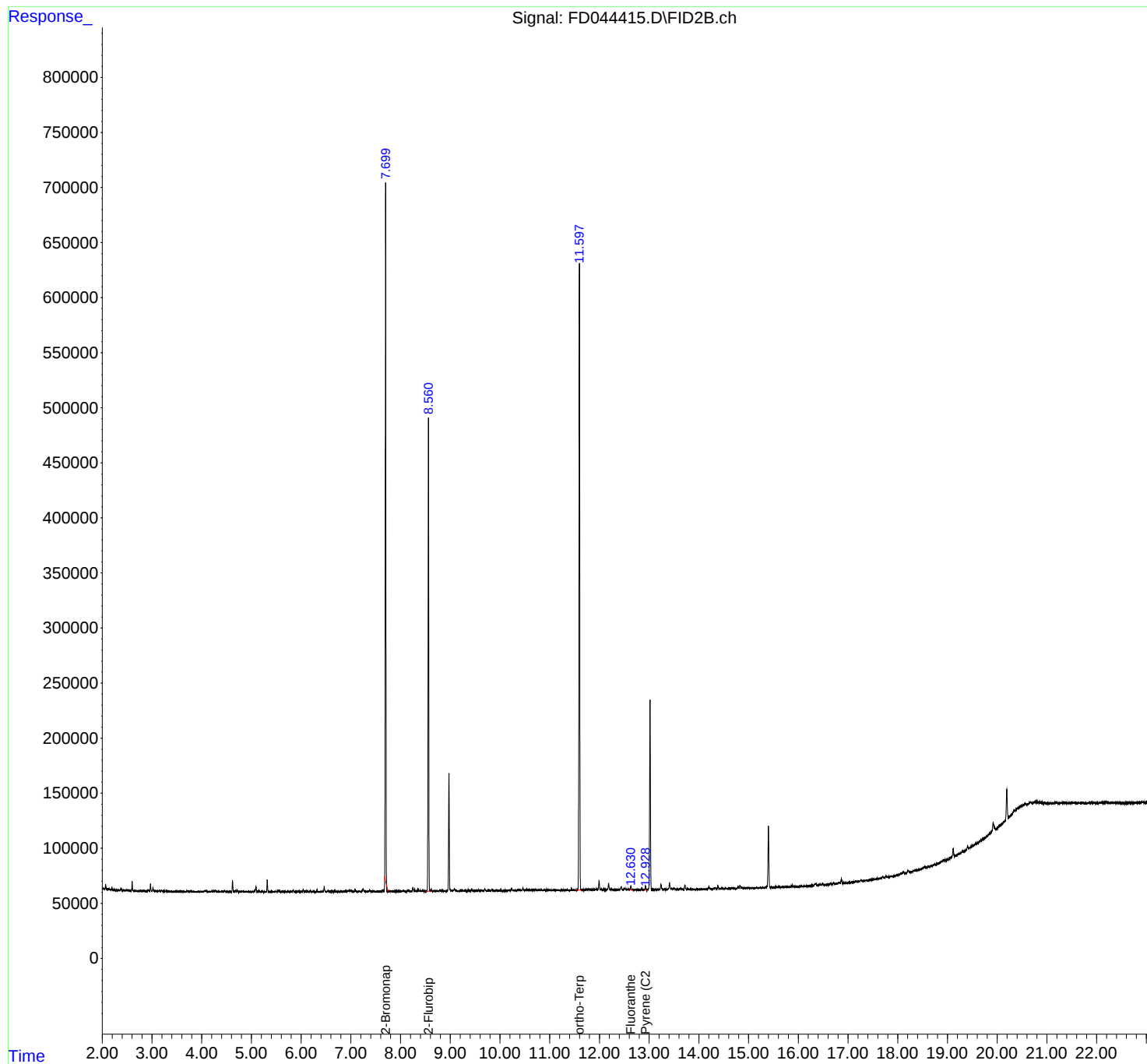
(m)=manual int.

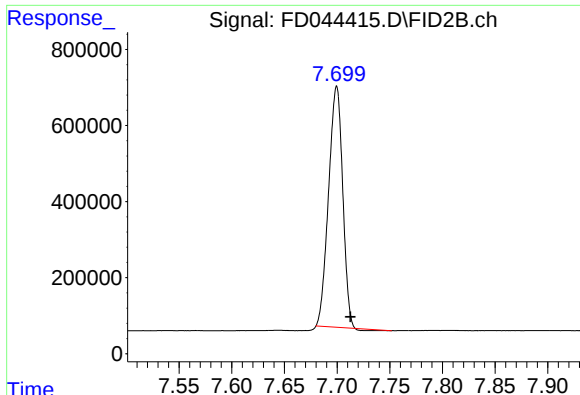
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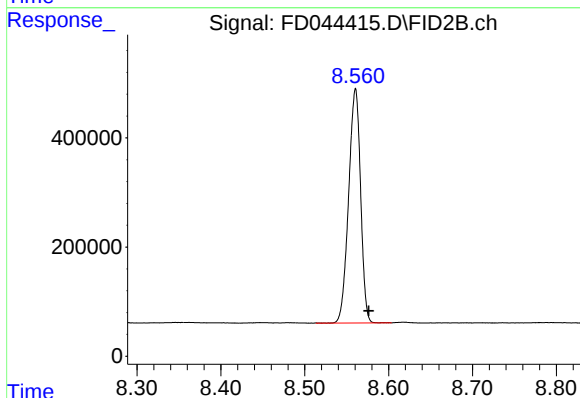




#4 2-Bromonaphthalene (SURR)

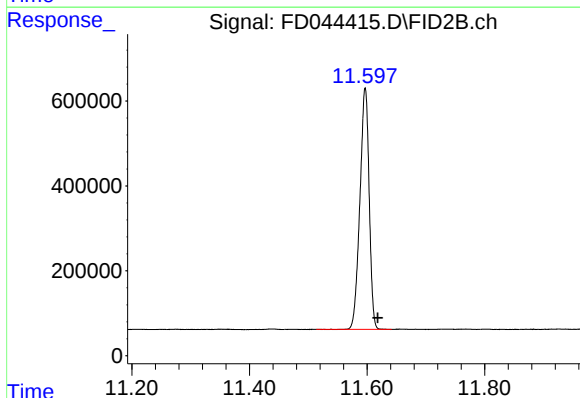
R.T.: 7.699 min
Delta R.T.: -0.013 min
Response: 5872739
Conc: 43.40 ug/ml

Instrument :
FID_D
ClientSampleId :



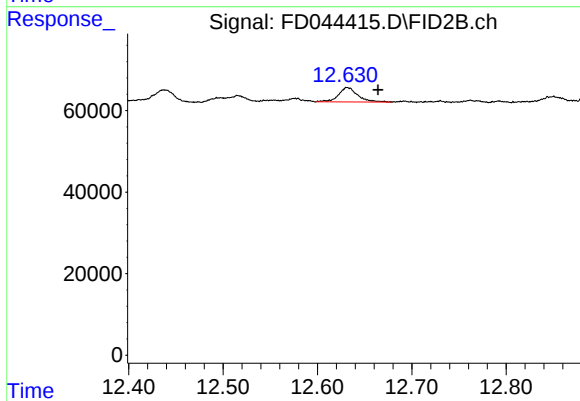
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.560 min
Delta R.T.: -0.016 min
Response: 4248682
Conc: 45.30 ug/ml



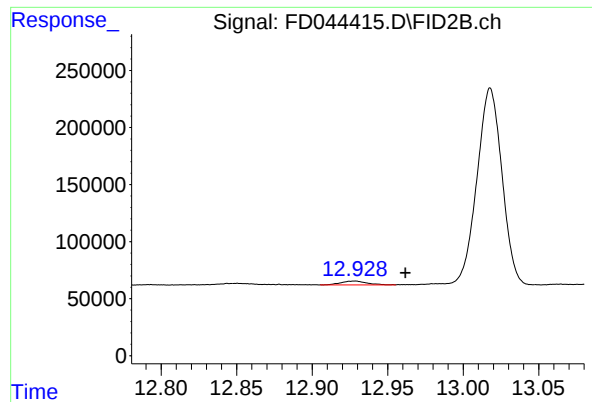
#11 ortho-Terphenyl (SURR)

R.T.: 11.597 min
Delta R.T.: -0.022 min
Response: 6220204
Conc: 36.25 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.632 min
Delta R.T.: -0.032 min
Response: 49998
Conc: 0.33 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.928 min
Delta R.T.: -0.034 min
Response: 39771
Conc: 0.27 ug/ml

Instrument :

FID_D

ClientSampleId :