

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111022AR\
 Data File : FD044419.D
 Signal(s) : FID2B.ch
 Acq On : 10 Nov 2022 20:35
 Operator : YP/AJ
 Sample : N5318-23
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 11 03:03:16 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	5747271	42.473 ug/ml
Spiked Amount 50.000		Recovery =	84.95%
6) S 2-Fluorobiphenyl (SURR)	8.560	4136914	44.113 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	88.23%
11) S ortho-Terphenyl (SURR)	11.595	5331107	31.072 ug/ml
Spiked Amount 50.000		Recovery =	62.14%
Target Compounds			
13) T Pyrene (C20.8)	13.018	1655325	11.135 ug/ml
20) T Dibenz[a,h]anthracene...	18.206	51074	0.379 ug/ml

(f)=RT Delta > 1/2 Window

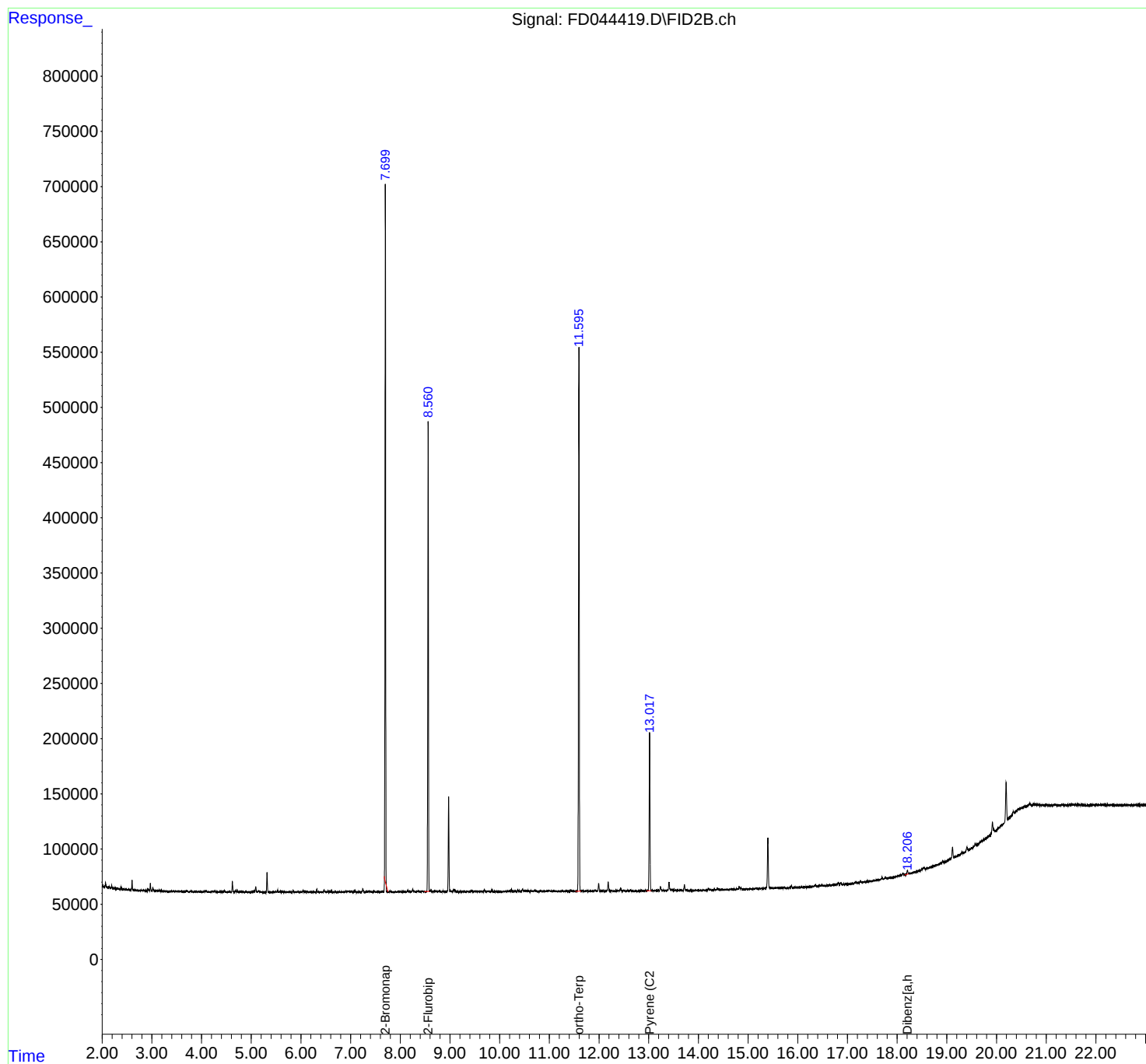
(m)=manual int.

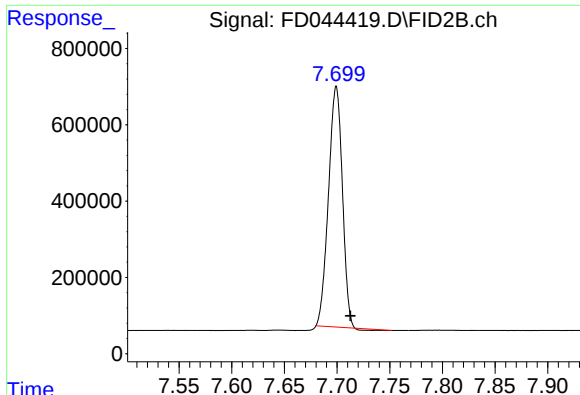
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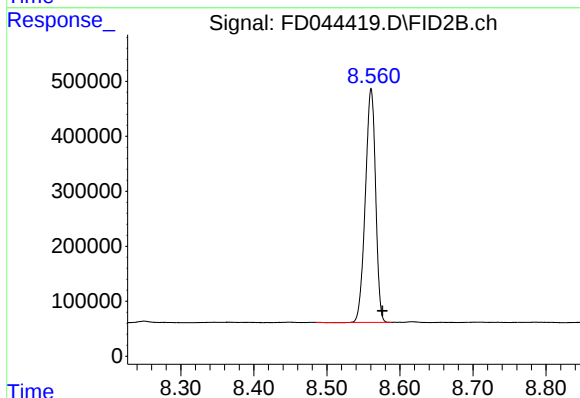




#4 2-Bromonaphthalene (SURR)

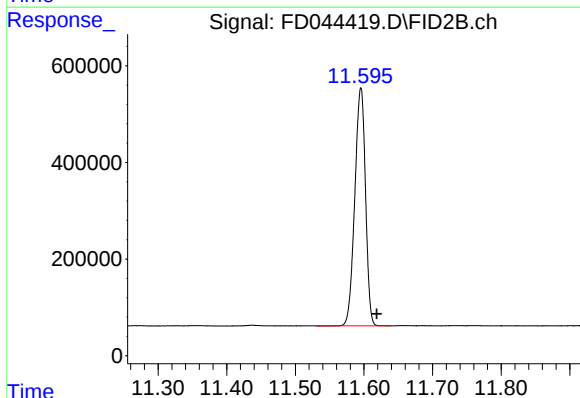
R.T.: 7.699 min
Delta R.T.: -0.013 min
Response: 5747271
Conc: 42.47 ug/ml

Instrument :
FID_D
ClientSampleId :



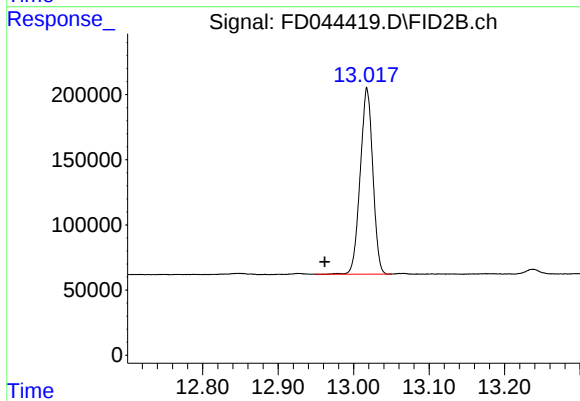
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.560 min
Delta R.T.: -0.016 min
Response: 4136914
Conc: 44.11 ug/ml



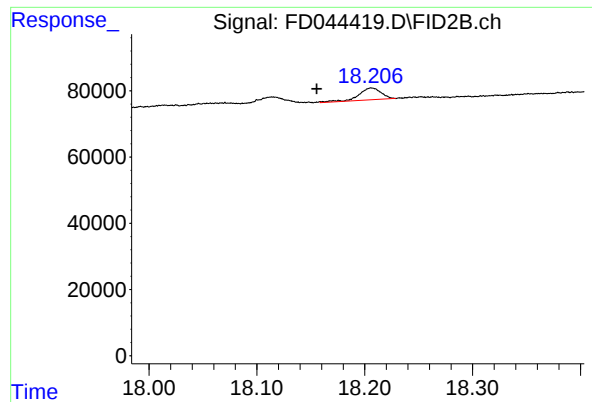
#11 ortho-Terphenyl (SURR)

R.T.: 11.595 min
Delta R.T.: -0.023 min
Response: 5331107
Conc: 31.07 ug/ml



#13 Pyrene (C20.8)

R.T.: 13.018 min
Delta R.T.: 0.056 min
Response: 1655325
Conc: 11.14 ug/ml



#20 Dibenz[a,h]anthracene (C30.36)

R.T.: 18.206 min
Delta R.T.: 0.051 min
Response: 51074
Conc: 0.38 ug/ml

Instrument :

FID_D

ClientSampleId :