

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111022AR\
 Data File : FD044423.D
 Signal(s) : FID2B.ch
 Acq On : 10 Nov 2022 23:33
 Operator : YP/AJ
 Sample : N5360-22
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 11 03:03:44 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	4627338	34.196 ug/ml
Spiked Amount 50.000		Recovery =	68.39%
6) S 2-Fluorobiphenyl (SURR)	8.559	3359870	35.827 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	71.65%
11) S ortho-Terphenyl (SURR)	11.594	3885178	22.645 ug/ml
Spiked Amount 50.000		Recovery =	45.29%
Target Compounds			
13) T Pyrene (C20.8)	13.016	1220258	8.209 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.115	50401	0.370 ug/ml
20) T Dibenz[a,h]anthracene...	18.115	50401	0.374 ug/ml

(f)=RT Delta > 1/2 Window

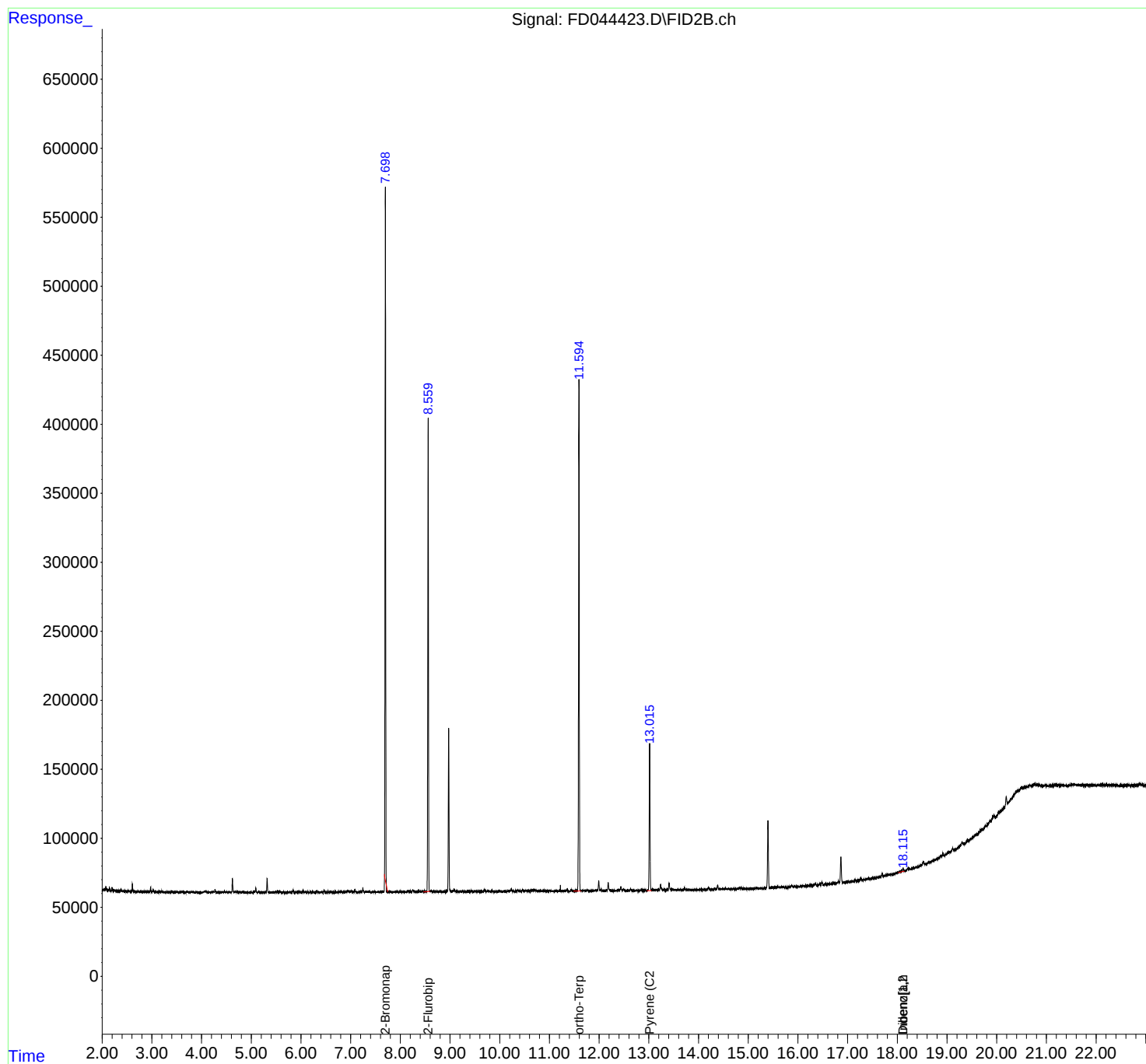
(m)=manual int.

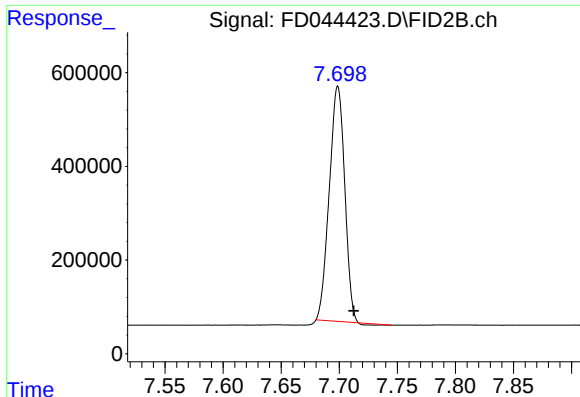
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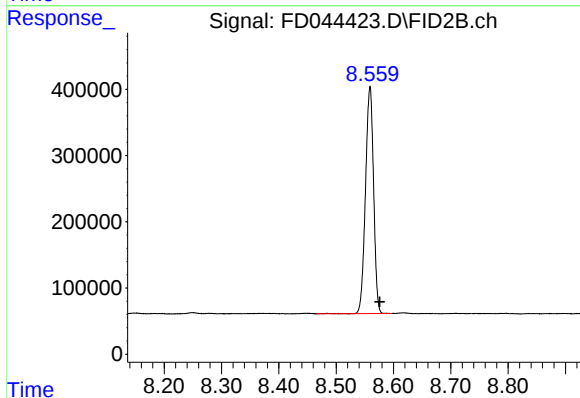




#4 2-Bromonaphthalene (SURRE)

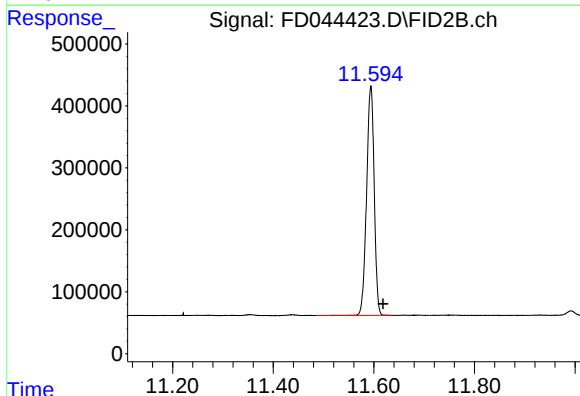
R.T.: 7.699 min
Delta R.T.: -0.014 min
Response: 4627338
Conc: 34.20 ug/ml

Instrument :
FID_D
ClientSampleId :



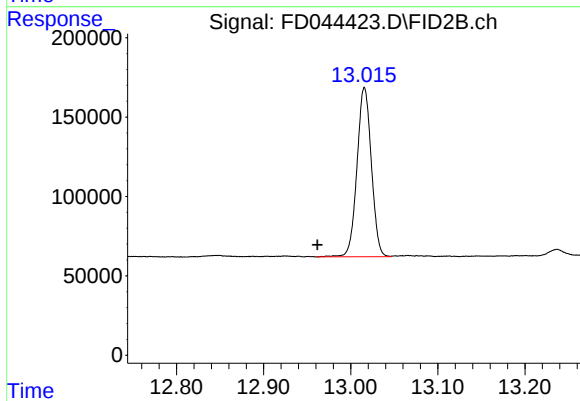
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.559 min
Delta R.T.: -0.017 min
Response: 3359870
Conc: 35.83 ug/ml



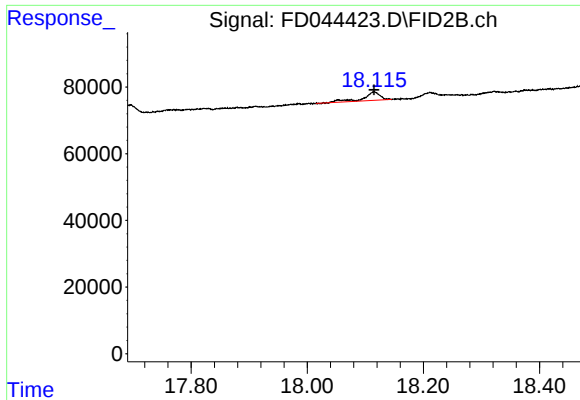
#11 ortho-Terphenyl (SURRE)

R.T.: 11.594 min
Delta R.T.: -0.024 min
Response: 3885178
Conc: 22.64 ug/ml



#13 Pyrene (C20.8)

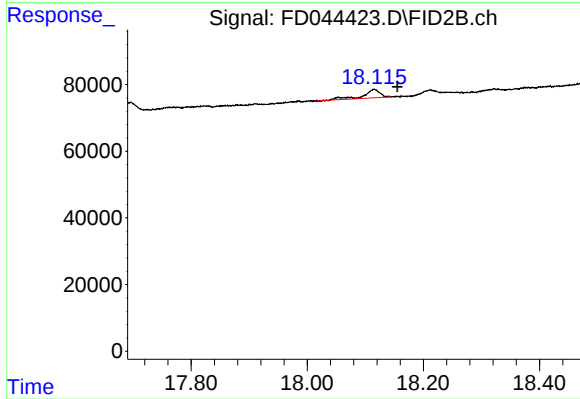
R.T.: 13.016 min
Delta R.T.: 0.054 min
Response: 1220258
Conc: 8.21 ug/ml



#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 18.115 min
Delta R.T.: 0.000 min
Response: 50401
Conc: 0.37 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 18.115 min
Delta R.T.: -0.040 min
Response: 50401
Conc: 0.37 ug/ml