

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122322AR\
 Data File : FD044699.D
 Signal(s) : FID2B.ch
 Acq On : 24 Dec 2022 01:46
 Operator : YP/AJ
 Sample : N6073-01
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 25 14:28:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112922.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 29 00:29:41 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...	7.665	6206422	47.823 ug/ml
Spiked Amount 50.000		Recovery =	95.65%
6) S 2-Fluorobiphenyl (SURR)	8.523	5235130	59.277 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	118.55%
11) S ortho-Terphenyl (SURR)	11.553	8341537	51.255 ug/ml
Spiked Amount 50.000		Recovery =	102.51%
Target Compounds			
12) T Fluoranthene (C21.85)	12.596	221892	1.557 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.045	230861	1.811 ug/ml
20) T Dibenz[a,h]anthracene...	18.045	230861	1.835 ug/ml

(f)=RT Delta > 1/2 Window

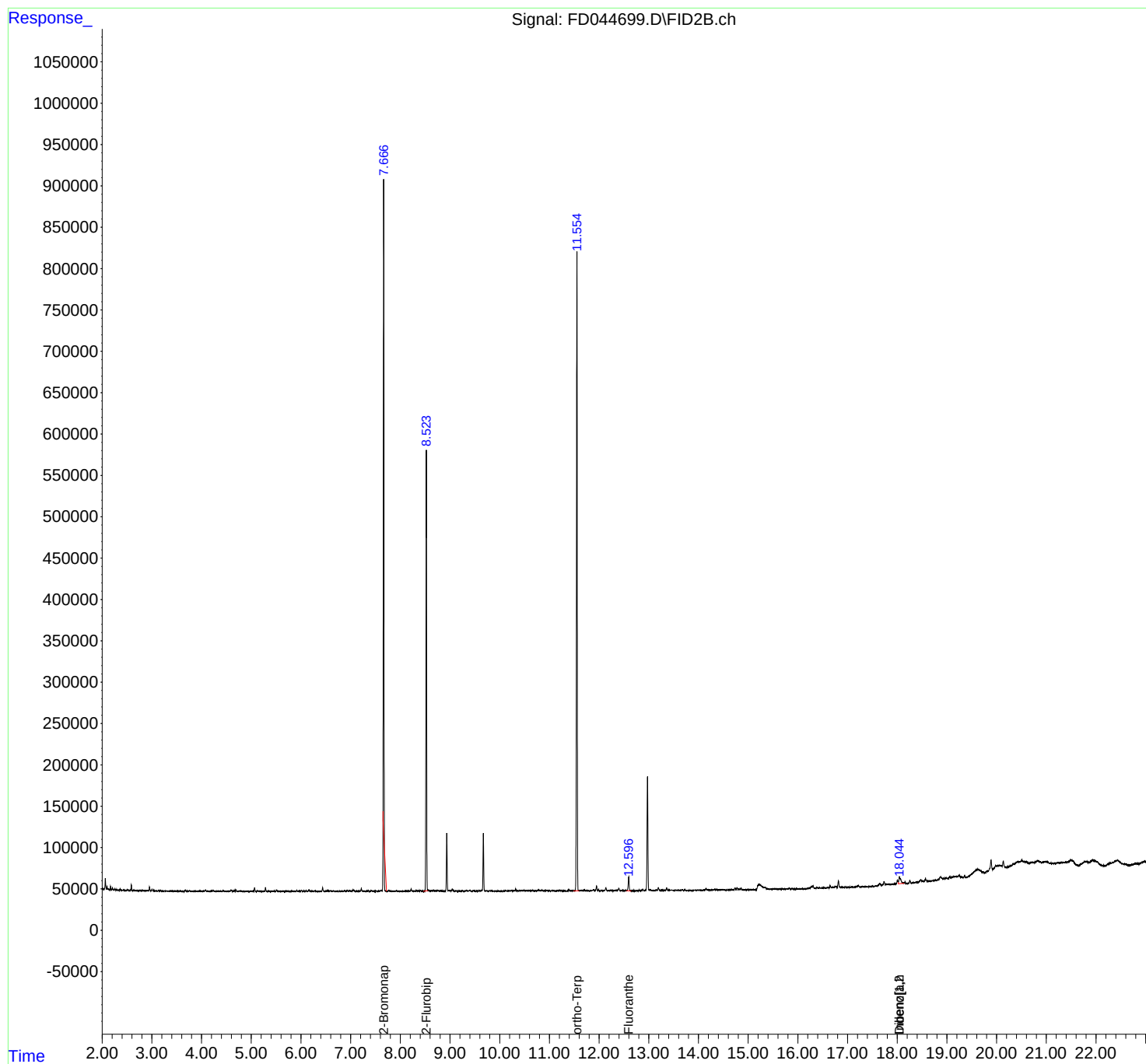
(m)=manual int.

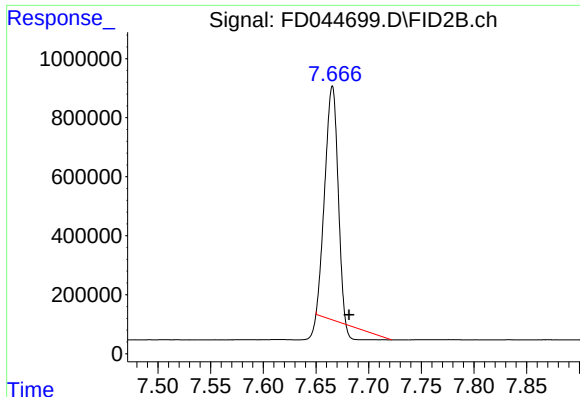
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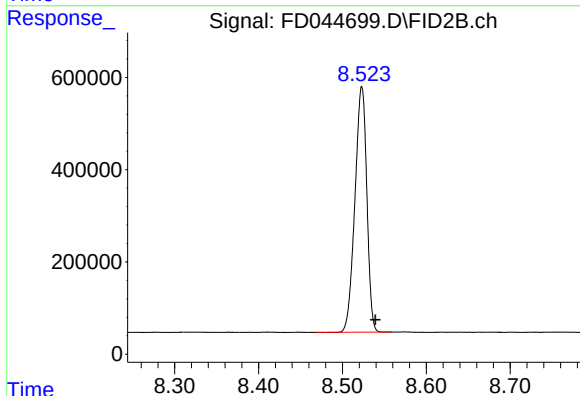




#4 2-Bromonaphthalene (SURR)

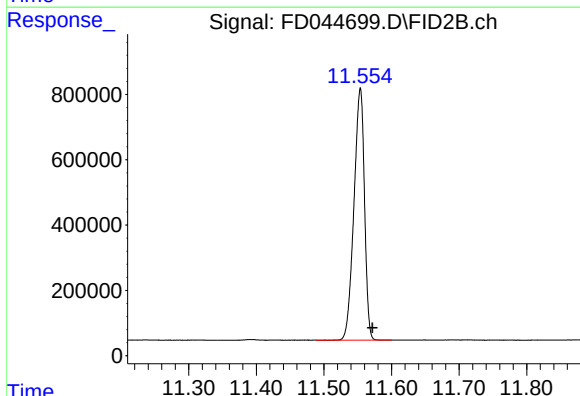
R.T.: 7.665 min
Delta R.T.: -0.016 min
Response: 6206422
Conc: 47.82 ug/ml

Instrument :
FID_D
ClientSampleId :



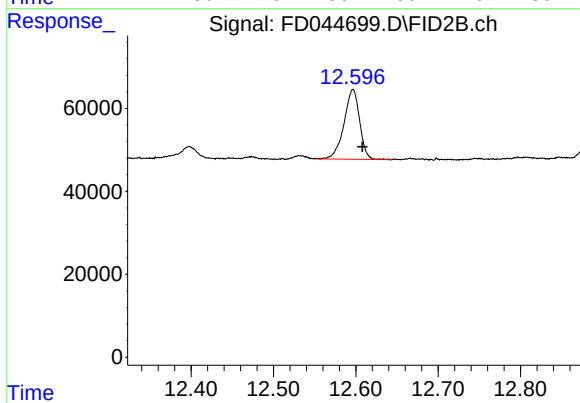
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.523 min
Delta R.T.: -0.016 min
Response: 5235130
Conc: 59.28 ug/ml



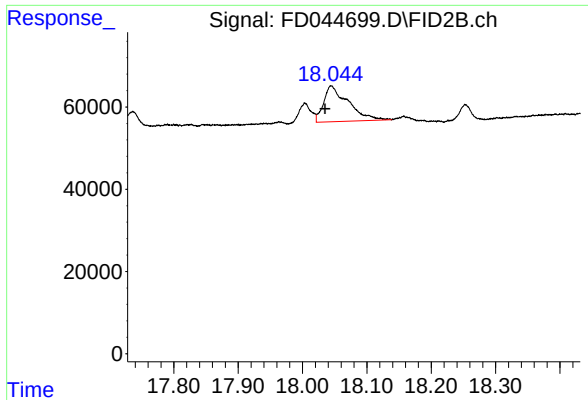
#11 ortho-Terphenyl (SURR)

R.T.: 11.553 min
Delta R.T.: -0.018 min
Response: 8341537
Conc: 51.26 ug/ml



#12 Fluoranthene (C21.85)

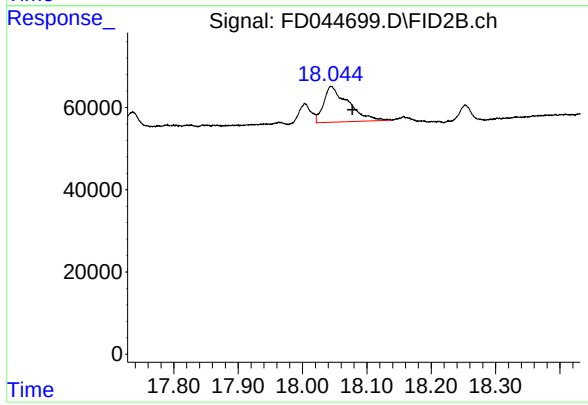
R.T.: 12.596 min
Delta R.T.: -0.012 min
Response: 221892
Conc: 1.56 ug/ml



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

R.T.: 18.045 min
Delta R.T.: 0.010 min
Response: 230861
Conc: 1.81 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 18.045 min
Delta R.T.: -0.032 min
Response: 230861
Conc: 1.83 ug/ml