

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080320AR\
 Data File : FD034318.D
 Signal(s) : FID2B.CH
 Acq On : 03 Aug 2020 20:35
 Operator : DD\AJ
 Sample : L3518-15
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 04 03:08:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 073120.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 03 10:54:15 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	7.703	7754714	66.330 ug/ml
Spiked Amount 50.000		Recovery =	132.66%
6) S 2-Fluorobiphenyl (SURR)	8.569	5547678	66.917 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	133.83%#
11) S ortho-Terphenyl (SURR)	11.610	7132049	52.482 ug/ml
Spiked Amount 50.000		Recovery =	104.96%
Target Compounds			
8) T Flouorene (C16.55)	9.439	205272	1.544 ug/ml
13) T Pyrene (C20.8)	12.947	190042	1.427 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.150	755051	6.275 ug/ml
20) T Dibenz[a,h]anthracene...	18.150	755051	6.396 ug/ml
21) T Benzo[g,h,i]perylene ...	18.353	298128	2.516 ug/ml

(f)=RT Delta > 1/2 Window

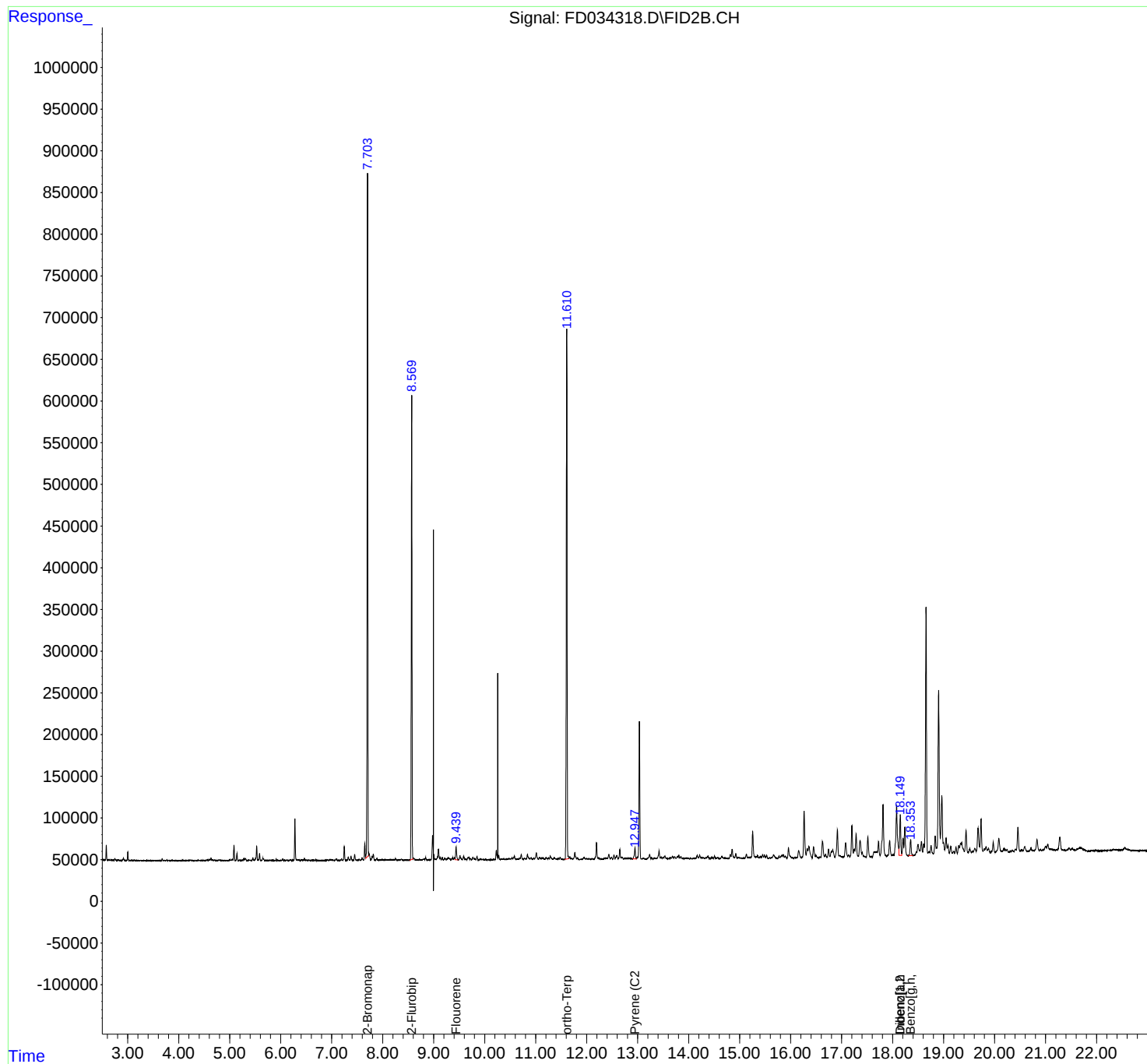
(m)=manual int.

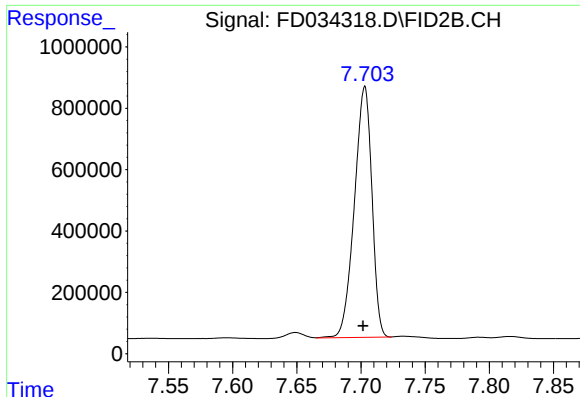
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Signal Info : 20M x 0.18mm x 0.18µm

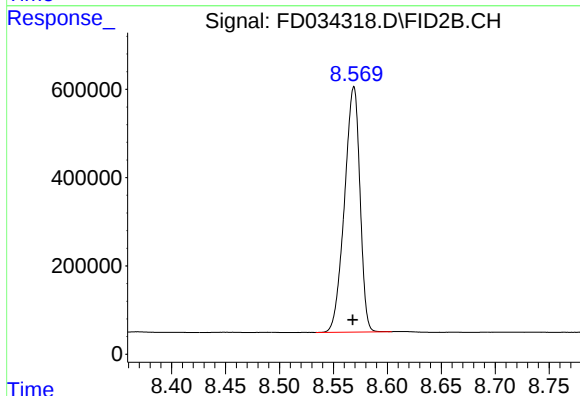




#4 2-Bromonaphthalene (SURRE)

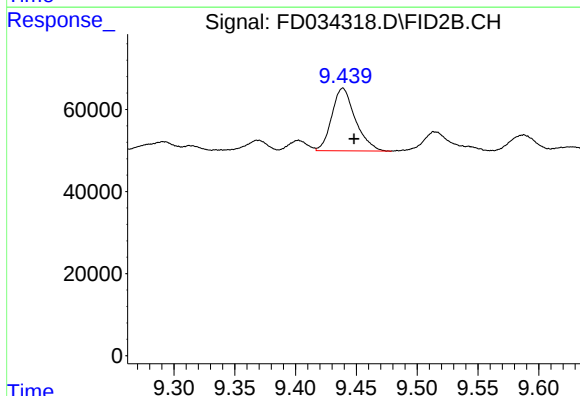
R.T.: 7.703 min
Delta R.T.: 0.001 min
Response: 7754714
Conc: 66.33 ug/ml

Instrument :
FID_D
ClientSampleId :



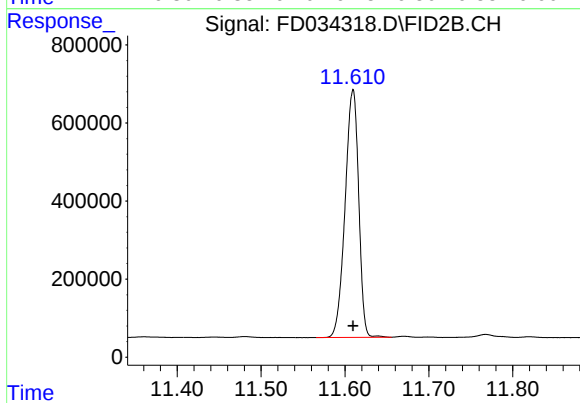
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.569 min
Delta R.T.: 0.001 min
Response: 5547678
Conc: 66.92 ug/ml



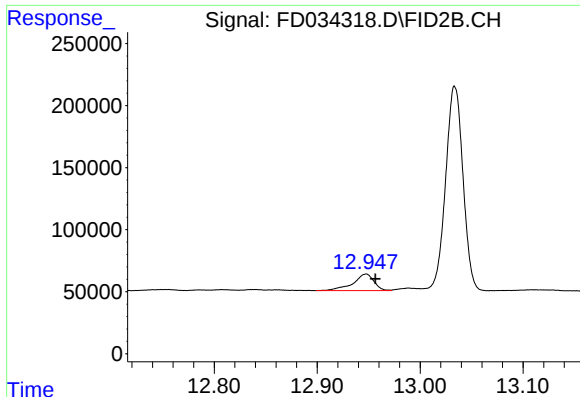
#8 Fluorene (C16.55)

R.T.: 9.439 min
Delta R.T.: -0.009 min
Response: 205272
Conc: 1.54 ug/ml



#11 ortho-Terphenyl (SURRE)

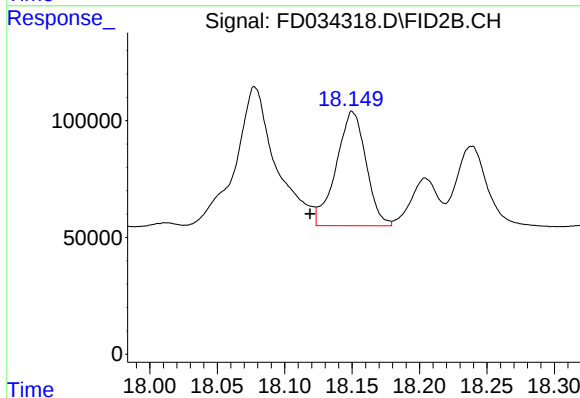
R.T.: 11.610 min
Delta R.T.: 0.000 min
Response: 7132049
Conc: 52.48 ug/ml



#13 Pyrene (C20.8)

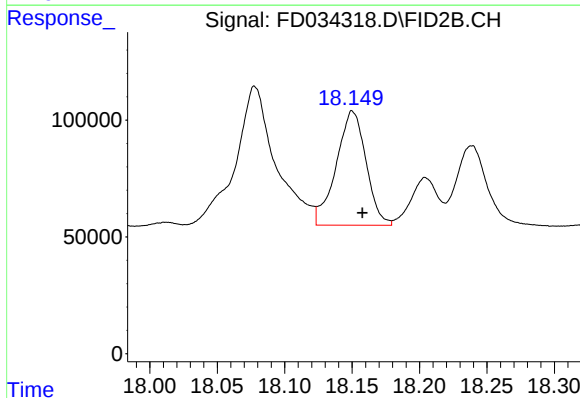
R.T.: 12.947 min
Delta R.T.: -0.009 min
Response: 190042
Conc: 1.43 ug/ml

Instrument :
FID_D
ClientSampleId :



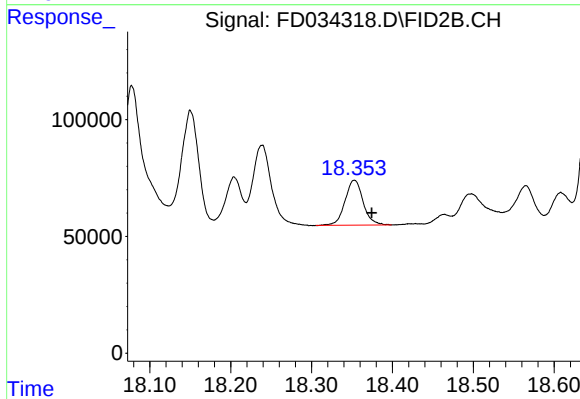
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 18.150 min
Delta R.T.: 0.032 min
Response: 755051
Conc: 6.28 ug/ml



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

R.T.: 18.150 min
Delta R.T.: -0.007 min
Response: 755051
Conc: 6.40 ug/ml



#21 Benzo[g,h,i]perylene (C34.01)

R.T.: 18.353 min
Delta R.T.: -0.021 min
Response: 298128
Conc: 2.52 ug/ml