

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062124AR\
 Data File : FD047955.D
 Signal(s) : FID2B.ch
 Acq On : 21 Jun 2024 12:17
 Operator : YP/AJ
 Sample : P2915-02
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 22 04:18:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 061724.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 17 13:47:07 2024
 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...	7.418	6927826	47.637 ug/ml
Spiked Amount 50.000		Recovery =	95.27%
6) S 2-Fluorobiphenyl (SURR)	8.270	4641345	47.649 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	95.30%
11) S ortho-Terphenyl (SURR)	11.309	6588754	39.206 ug/ml
Spiked Amount 50.000		Recovery =	78.41%
Target Compounds			
3) T 2-Methylnaphthalene (...)	6.818	43637	0.253 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.791	199300	1.516 ug/ml
20) T Dibenz[a,h]anthracene...	17.863	32599	0.206 ug/ml

(f)=RT Delta > 1/2 Window

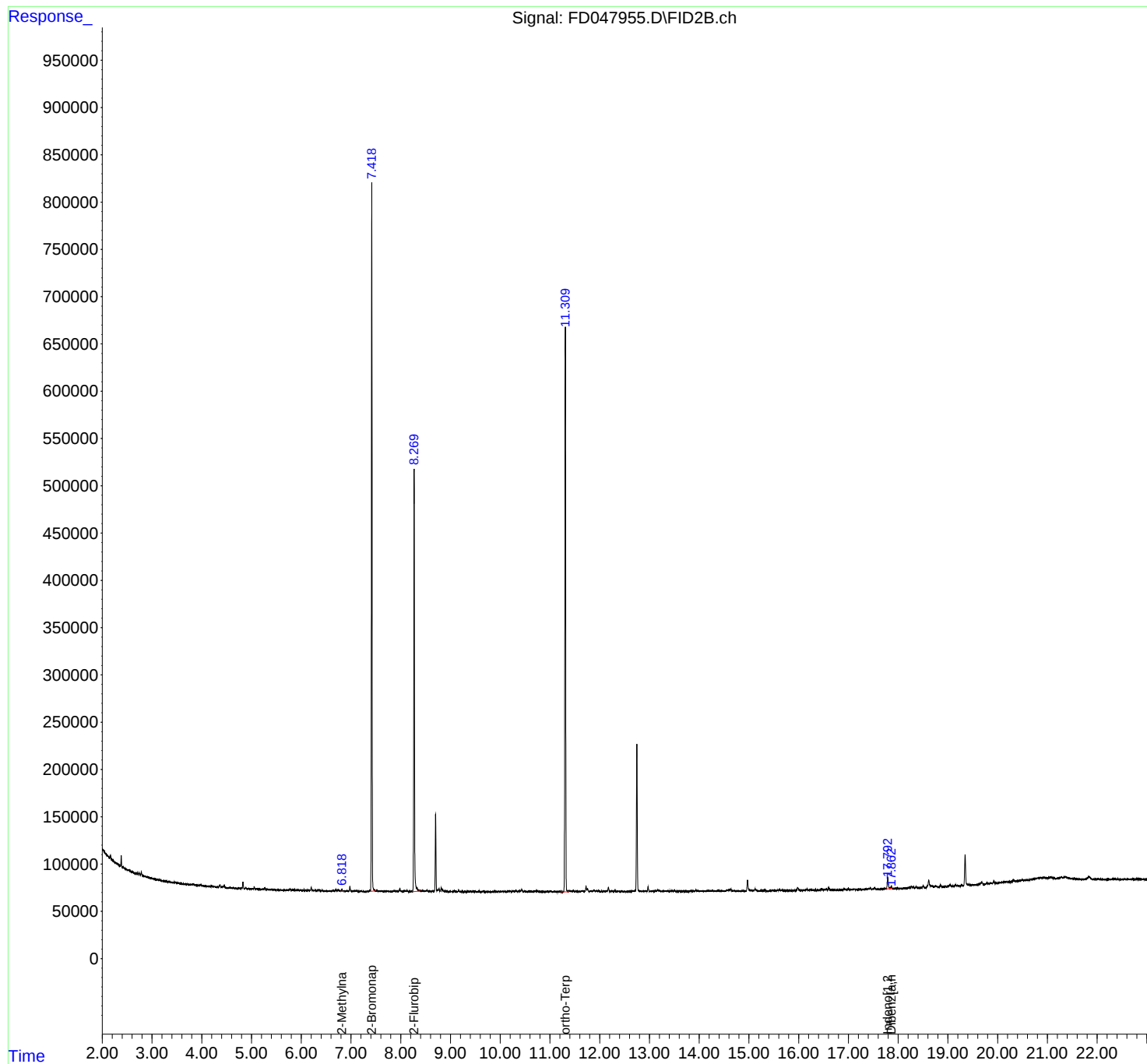
(m)=manual int.

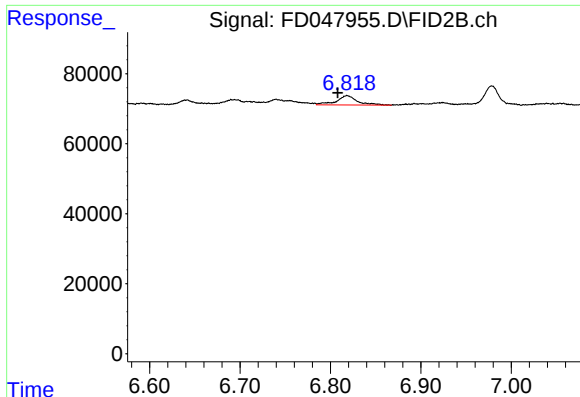
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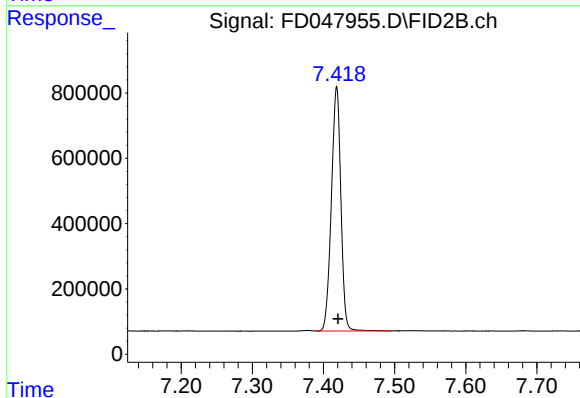




#3 2-Methylnaphthalene (C12.89)

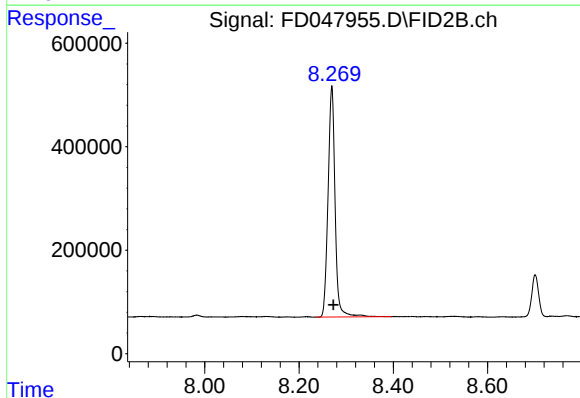
R.T.: 6.818 min
Delta R.T.: 0.010 min
Response: 43637
Conc: 0.25 ug/ml

Instrument :
FID_D
ClientSampleId :



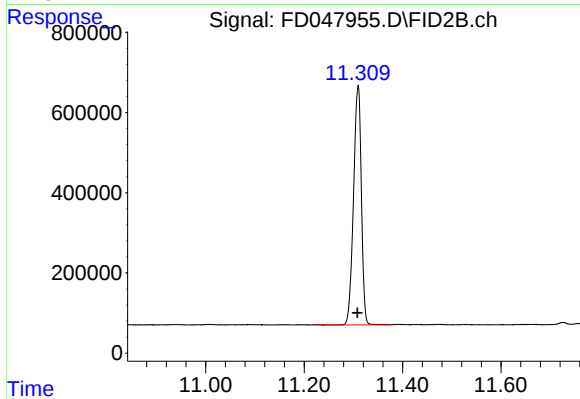
#4 2-Bromonaphthalene (SURR)

R.T.: 7.418 min
Delta R.T.: -0.002 min
Response: 6927826
Conc: 47.64 ug/ml



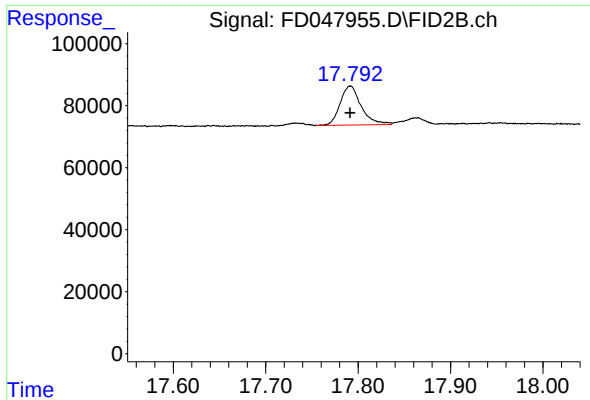
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.270 min
Delta R.T.: -0.004 min
Response: 4641345
Conc: 47.65 ug/ml



#11 ortho-Terphenyl (SURR)

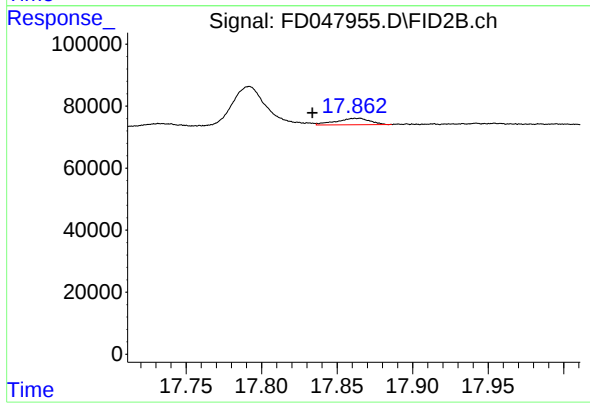
R.T.: 11.309 min
Delta R.T.: 0.001 min
Response: 6588754
Conc: 39.21 ug/ml



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

R.T.: 17.791 min
Delta R.T.: 0.000 min
Response: 199300
Conc: 1.52 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 17.863 min
Delta R.T.: 0.029 min
Response: 32599
Conc: 0.21 ug/ml