

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011822AR\
 Data File : FD040658.D
 Signal(s) : FID2B.CH
 Acq On : 18 Jan 2022 15:59
 Operator : AJ\MA
 Sample : N1138-04
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 19 01:23:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 01:13:45 2022
 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...	6.731	7088679	49.564 ug/ml
Spiked Amount 50.000		Recovery =	99.13%
6) S 2-Fluorobiphenyl (SURR)	7.578	4776009	50.156 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	100.31%
11) S ortho-Terphenyl (SURR)	10.613	6484705	41.494 ug/ml
Spiked Amount 50.000		Recovery =	82.99%
Target Compounds			
3) T 2-Methylnaphthalene (...)	6.130	49641	0.306 ug/ml
12) T Fluoranthene (C21.85)	11.640	113395	0.730 ug/ml
13) T Pyrene (C20.8)	11.932	76980	0.510 ug/ml

(f)=RT Delta > 1/2 Window

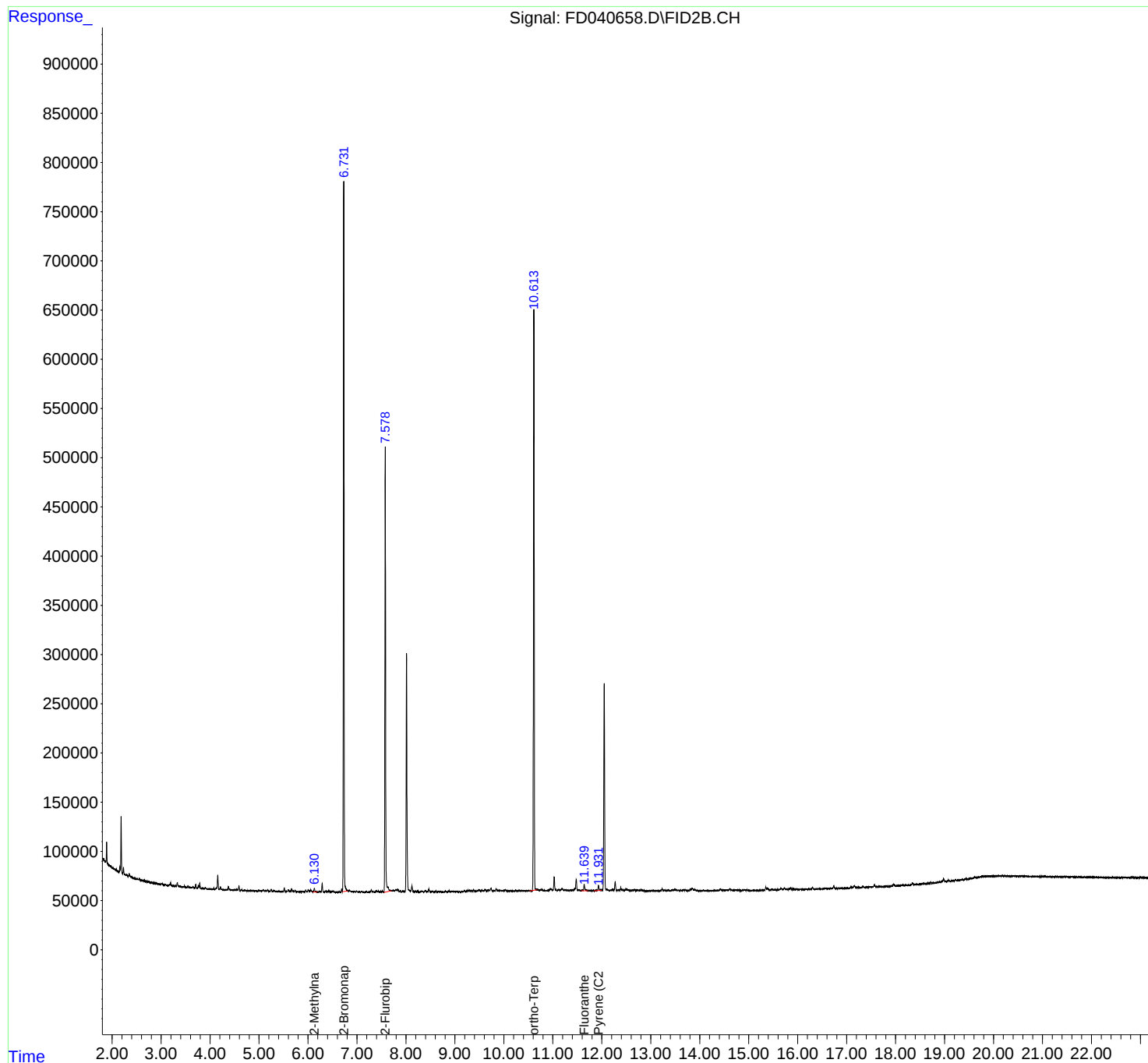
(m)=manual int.

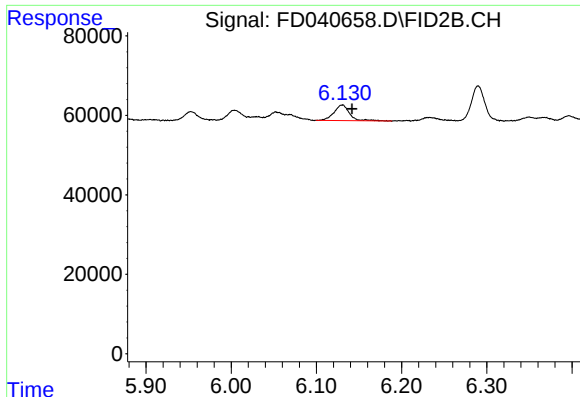
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011822AR\
Data File : FD040658.D
Signal(s) : FID2B.CH
Acq On : 18 Jan 2022 15:59
Operator : AJ\MA
Sample : N1138-04
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 19 01:23:49 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 010422.M
Quant Title : GC Extractables
QLast Update : Wed Jan 05 01:13:45 2022
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

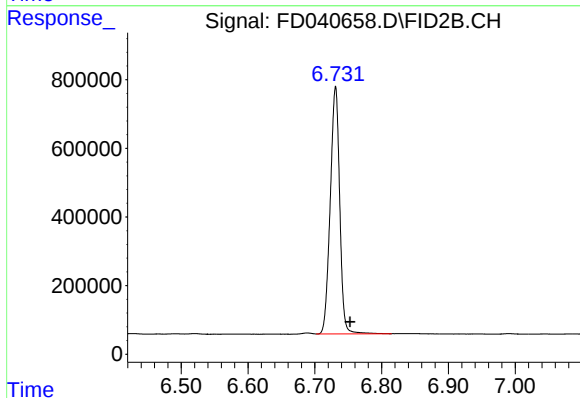




#3 2-Methylnaphthalene (C12.89)

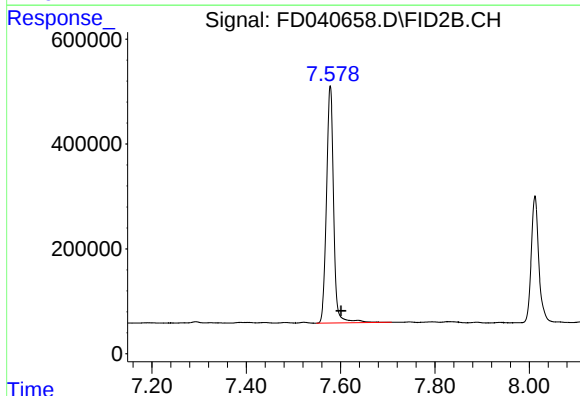
R.T.: 6.130 min
Delta R.T.: -0.012 min
Response: 49641
Conc: 0.31 ug/ml

Instrument :
FID_D
ClientSampleId :



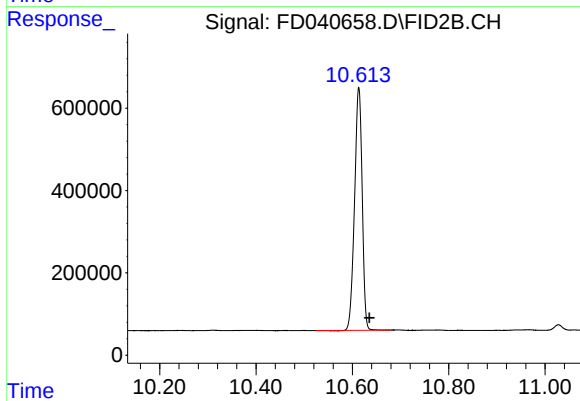
#4 2-Bromonaphthalene (SURR)

R.T.: 6.731 min
Delta R.T.: -0.022 min
Response: 7088679
Conc: 49.56 ug/ml



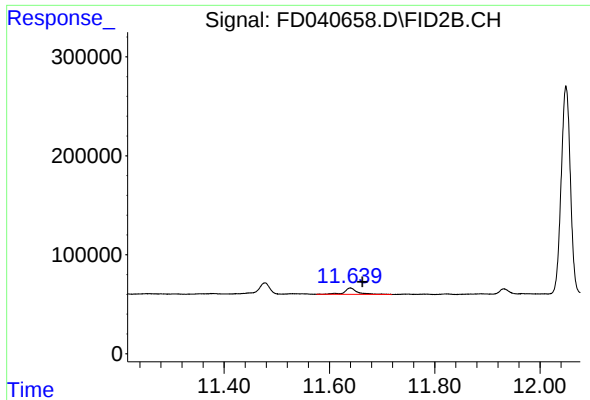
#6 2-Fluorobiphenyl (SURR)

R.T.: 7.578 min
Delta R.T.: -0.023 min
Response: 4776009
Conc: 50.16 ug/ml



#11 ortho-Terphenyl (SURR)

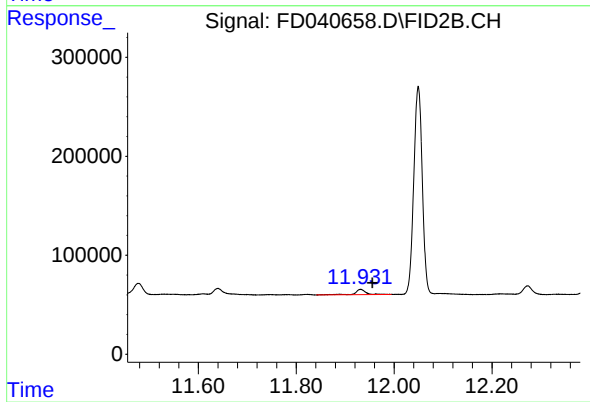
R.T.: 10.613 min
Delta R.T.: -0.022 min
Response: 6484705
Conc: 41.49 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 11.640 min
Delta R.T.: -0.023 min
Response: 113395
Conc: 0.73 ug/ml

Instrument :
FID_D
ClientSampleId :



#13 Pyrene (C20.8)

R.T.: 11.932 min
Delta R.T.: -0.024 min
Response: 76980
Conc: 0.51 ug/ml