

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080320AR\
 Data File : FD034326.D
 Signal(s) : FID2B.CH
 Acq On : 04 Aug 2020 1:36
 Operator : DD\AJ
 Sample : L3518-25
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 04 03:09:47 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...	7.702	6074300	51.957 ug/ml
Spiked Amount 50.000		Recovery =	103.91%
6) S 2-Fluorobiphenyl (SURR)	8.567	4280007	51.626 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	103.25%
11) S ortho-Terphenyl (SURR)	11.608	5429018	39.950 ug/ml
Spiked Amount 50.000		Recovery =	79.90%
Target Compounds			
12) T Fluoranthene (C21.85)	12.650	201712	1.484 ug/ml
13) T Pyrene (C20.8)	12.947	219549	1.649 ug/ml
14) T Benzo[a]anthracene (C...	14.855	168951	1.287 ug/ml
15) T Chrysene (C27.41)	14.855	168951	1.289 ug/ml

(f)=RT Delta > 1/2 Window

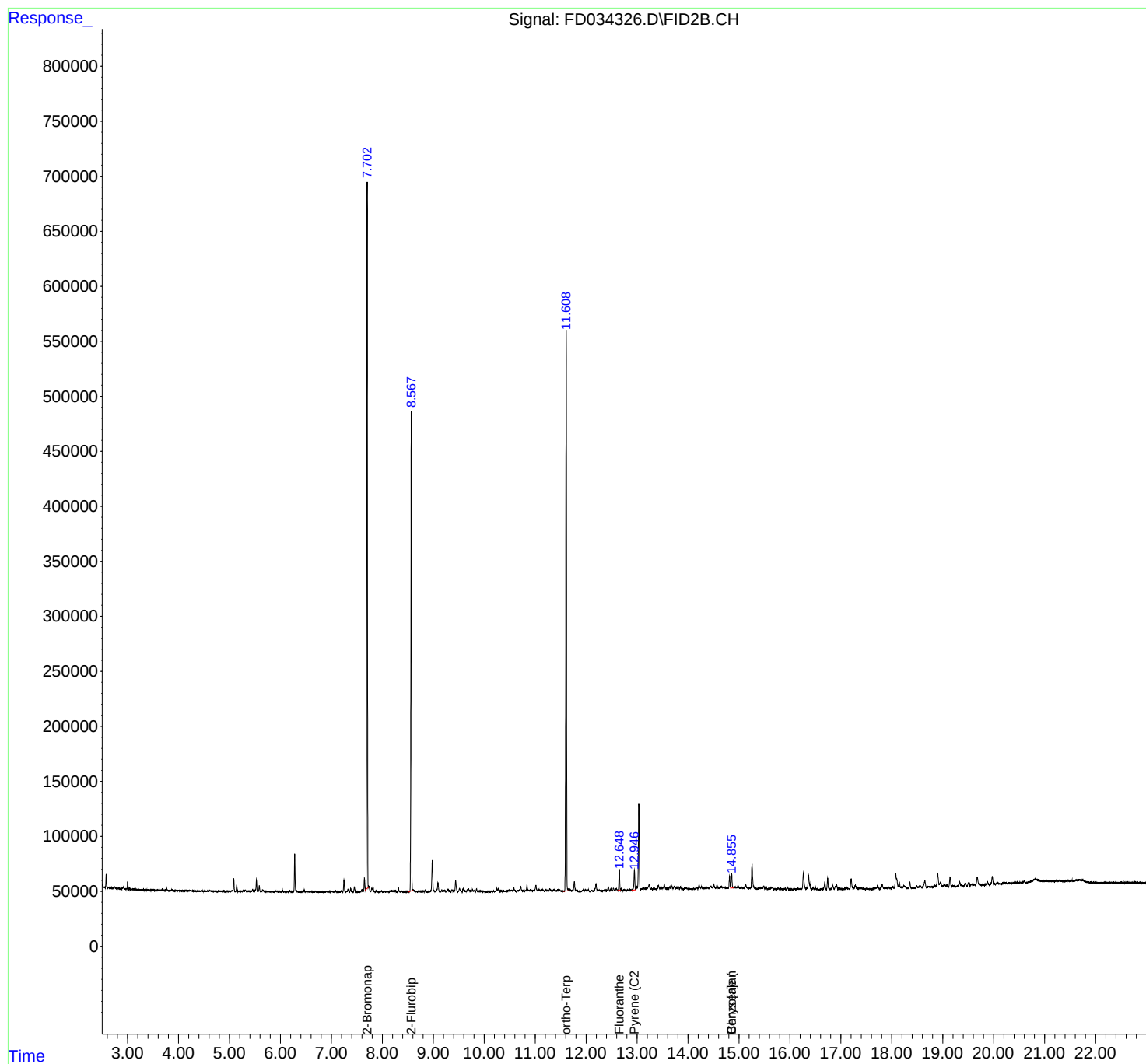
(m)=manual int.

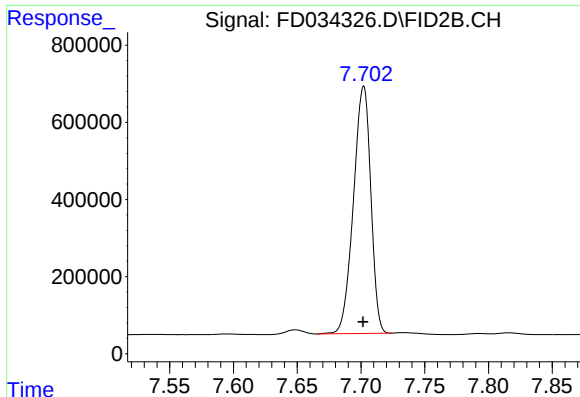
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080320AR\
Data File : FD034326.D
Signal(s) : FID2B.CH
Acq On : 04 Aug 2020 1:36
Operator : DD\AJ
Sample : L3518-25
Misc :
ALS Vial : 76 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 04 03:09:47 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

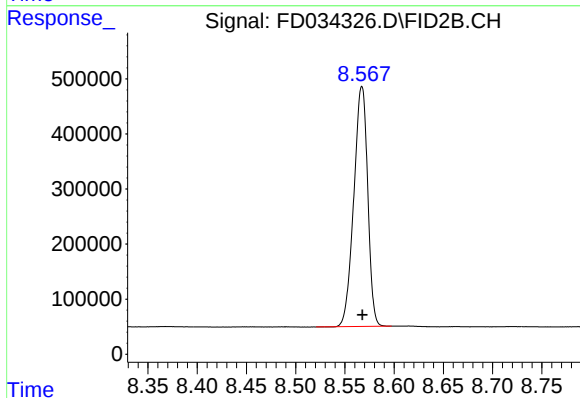




#4 2-Bromonaphthalene (SURR)

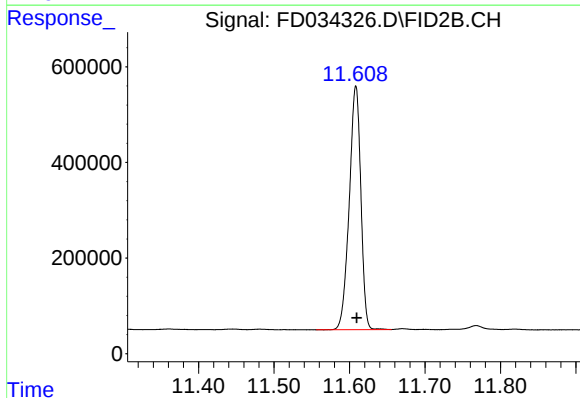
R.T.: 7.702 min
Delta R.T.: 0.000 min
Response: 6074300
Conc: 51.96 ug/ml

Instrument :
FID_D
ClientSampleId :



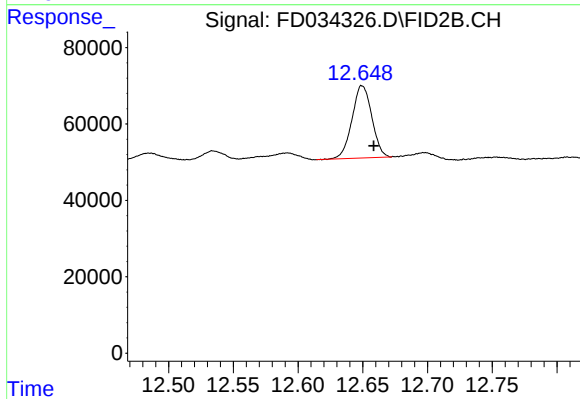
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.567 min
Delta R.T.: 0.000 min
Response: 4280007
Conc: 51.63 ug/ml



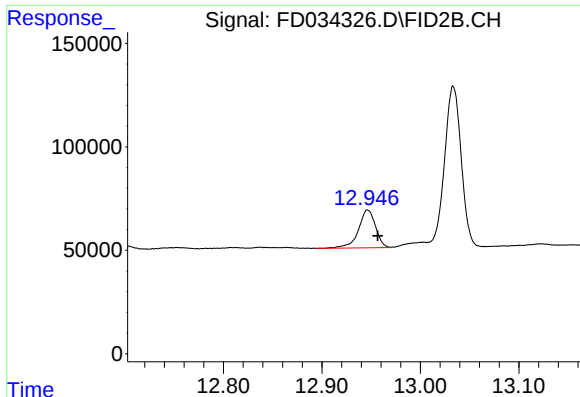
#11 ortho-Terphenyl (SURR)

R.T.: 11.608 min
Delta R.T.: -0.001 min
Response: 5429018
Conc: 39.95 ug/ml



#12 Fluoranthene (C21.85)

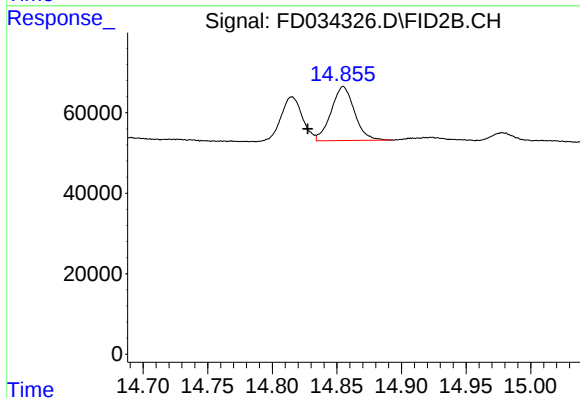
R.T.: 12.650 min
Delta R.T.: -0.009 min
Response: 201712
Conc: 1.48 ug/ml



#13 Pyrene (C20.8)

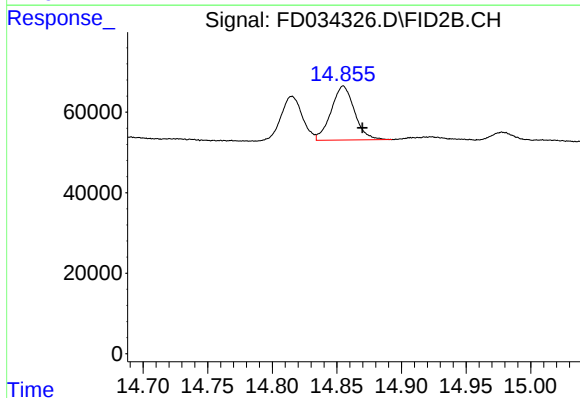
R.T.: 12.947 min
Delta R.T.: -0.010 min
Response: 219549
Conc: 1.65 ug/ml

Instrument :
FID_D
ClientSampleId :



#14 Benzo[a]anthracene (C26.37)

R.T.: 14.855 min
Delta R.T.: 0.028 min
Response: 168951
Conc: 1.29 ug/ml



#15 Chrysene (C27.41)

R.T.: 14.855 min
Delta R.T.: -0.015 min
Response: 168951
Conc: 1.29 ug/ml