

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042320AR\
 Data File : FD033180.D
 Signal(s) : FID2B.CH
 Acq On : 24 Apr 2020 11:06
 Operator : DD\AJ
 Sample : L2123-11
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 24 12:32:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 040620.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 07 02:14:39 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...	7.597	7095272	48.359 ug/ml
Spiked Amount 50.000		Recovery =	96.72%
6) S 2-Fluorobiphenyl (SURR)	8.459	4708727	48.265 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	96.53%
11) S ortho-Terphenyl (SURR)	11.492	5945936	37.206 ug/ml
Spiked Amount 50.000		Recovery =	74.41%
Target Compounds			
13) T Pyrene (C20.8)	12.921f	2821090	18.065 ug/ml
16) T benzo[b]fluoranthene ...	16.260	259083	1.898 ug/ml
17) T Bnezo[k]fluoranthene ...	16.260f	259083	1.882 ug/ml

(f)=RT Delta > 1/2 Window

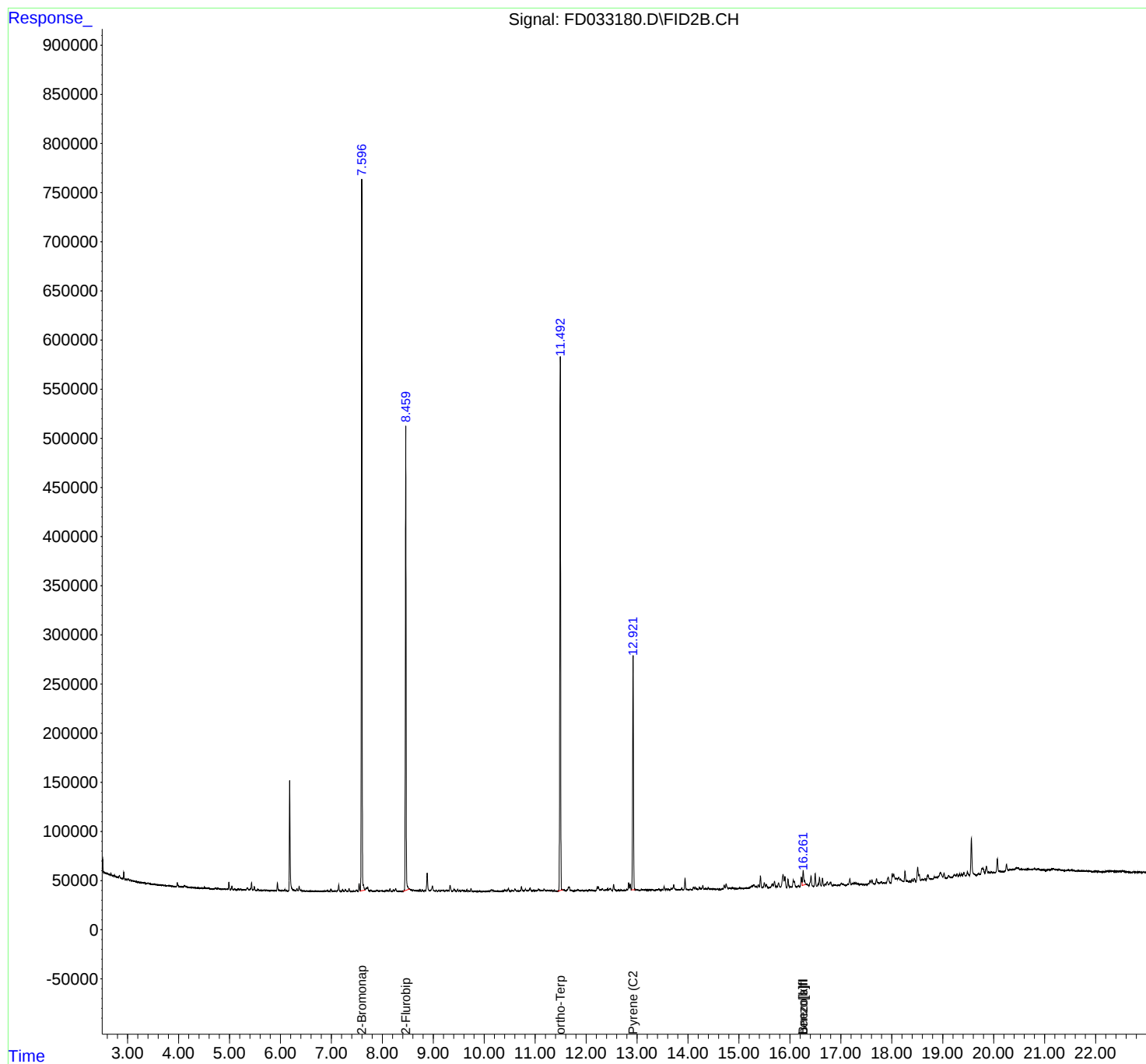
(m)=manual int.

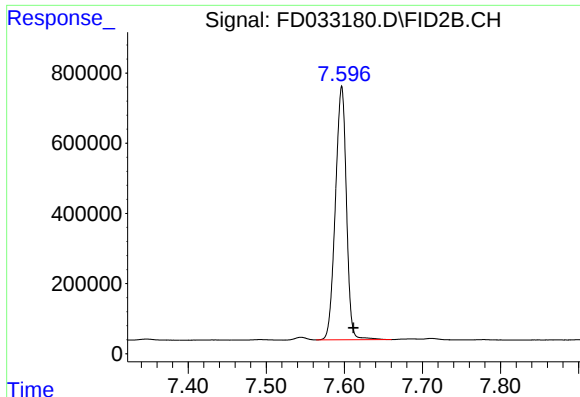
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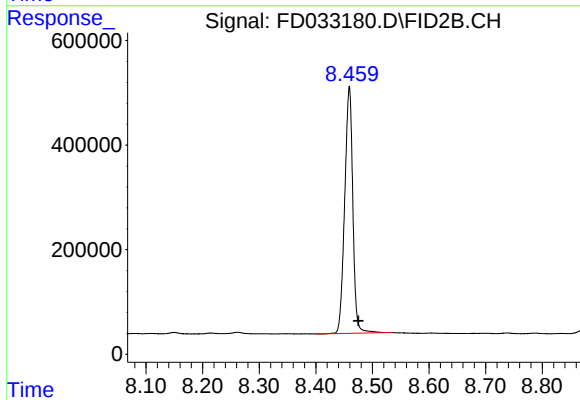




#4 2-Bromonaphthalene (SURR)

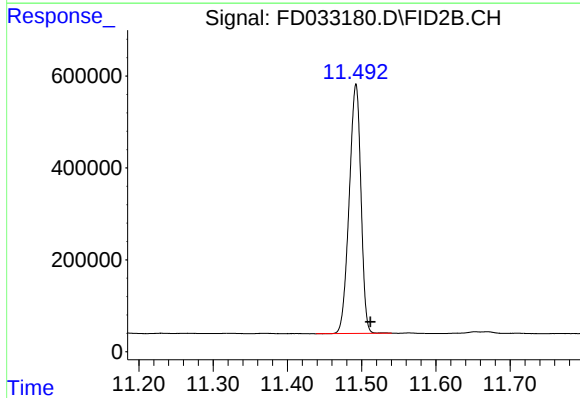
R.T.: 7.597 min
Delta R.T.: -0.015 min
Response: 7095272
Conc: 48.36 ug/ml

Instrument :
FID_D
ClientSampleId :



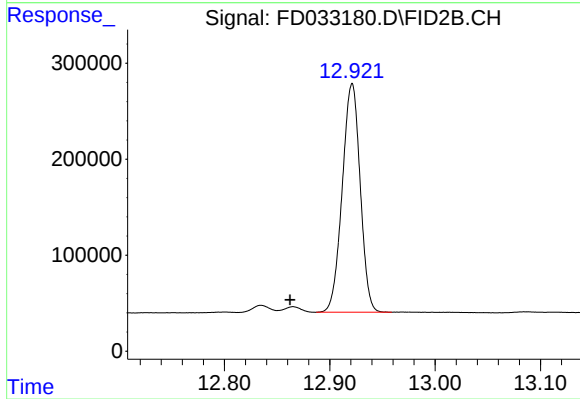
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.459 min
Delta R.T.: -0.016 min
Response: 4708727
Conc: 48.27 ug/ml



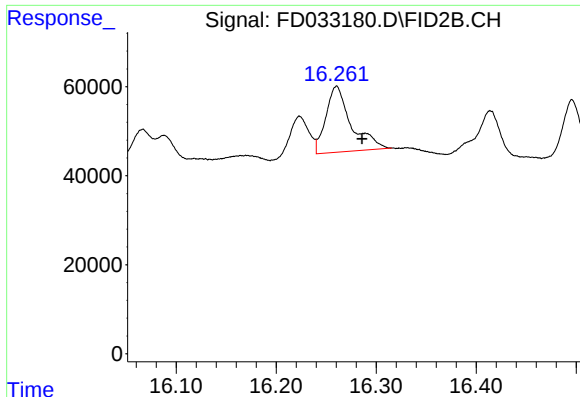
#11 ortho-Terphenyl (SURR)

R.T.: 11.492 min
Delta R.T.: -0.020 min
Response: 5945936
Conc: 37.21 ug/ml



#13 Pyrene (C20.8)

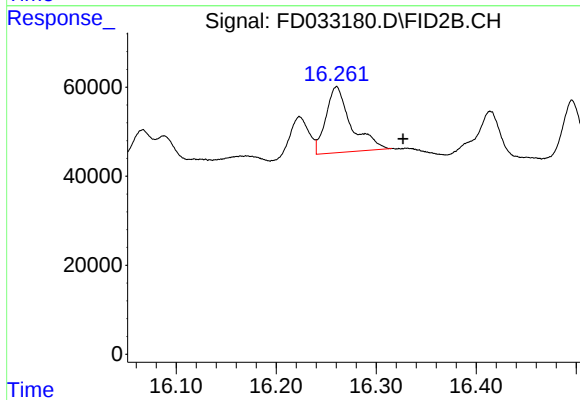
R.T.: 12.921 min
Delta R.T.: 0.059 min
Response: 2821090
Conc: 18.07 ug/ml



#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.260 min
Delta R.T.: -0.026 min
Response: 259083
Conc: 1.90 ug/ml

Instrument :
FID_D
ClientSampleId :



#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.260 min
Delta R.T.: -0.066 min
Response: 259083
Conc: 1.88 ug/ml