

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121418AR\
 Data File : FD026931.D
 Signal(s) : FID2B.CH
 Acq On : 15 Dec 2018 10:36
 Operator : AJ\SJ
 Sample : J6362-03
 Misc :
 ALS Vial : 83 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 16 00:01:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 120718.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 08 06:21:56 2018
 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...	7.376	4181871	50.778 ug/ml
Spiked Amount 50.000		Recovery =	101.56%
6) S 2-Fluorobiphenyl (SURR)	8.226	2537559	44.910 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	89.82%
11) S ortho-Terphenyl (SURR)	11.272	3968056	41.869 ug/ml
Spiked Amount 50.000		Recovery =	83.74%
Target Compounds			
12) T Fluoranthene (C21.85)	12.295	170261	1.765 ug/ml
13) T Pyrene (C20.8)	12.588	179915	1.861 ug/ml
16) T benzo[b]fluoranthene ...	16.003	122285	1.228 ug/ml
17) T Bnezo[k]fluoranthene ...	16.003	122285	1.234 ug/ml

(f)=RT Delta > 1/2 Window

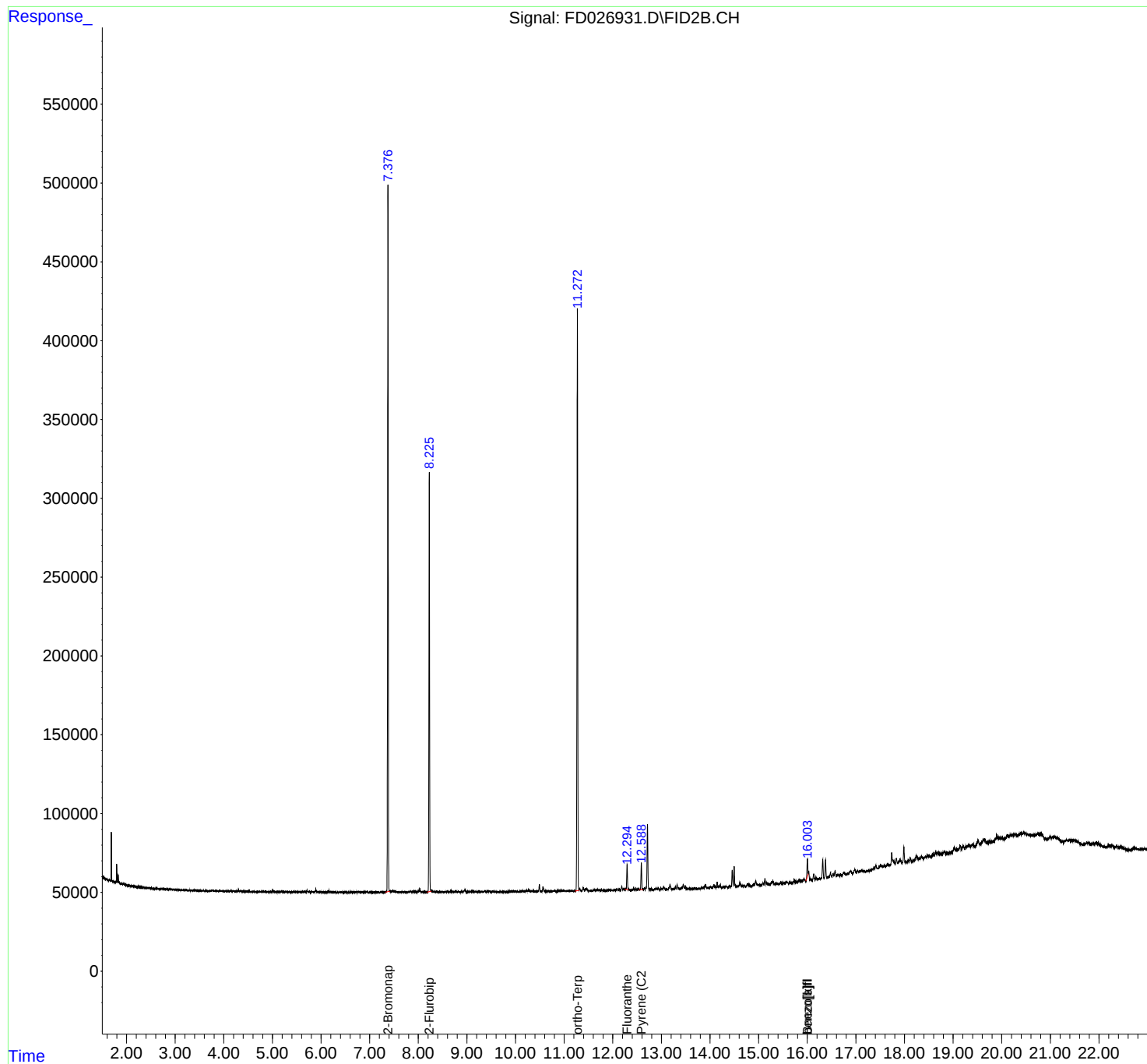
(m)=manual int.

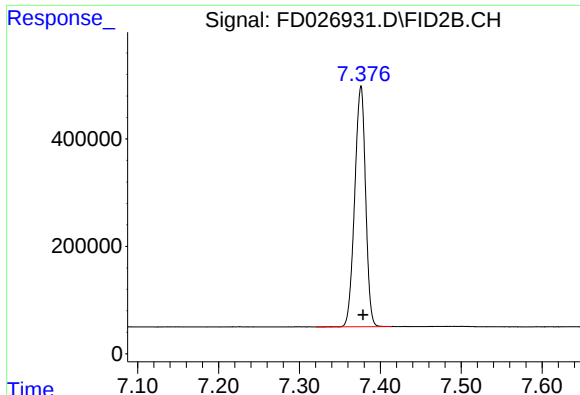
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121418AR\
Data File : FD026931.D
Signal(s) : FID2B.CH
Acq On : 15 Dec 2018 10:36
Operator : AJ\SJ
Sample : J6362-03
Misc :
ALS Vial : 83 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 16 00:01:56 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 120718.M
Quant Title : GC Extractables
QLast Update : Sat Dec 08 06:21:56 2018
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

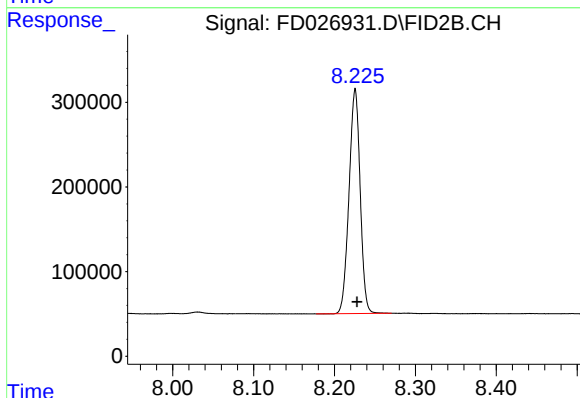




#4 2-Bromonaphthalene (SURR)

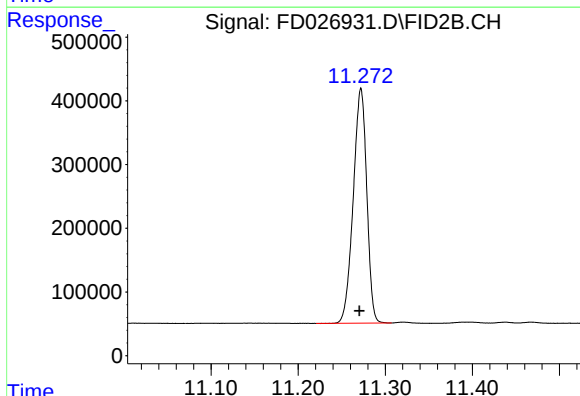
R.T.: 7.376 min
Delta R.T.: -0.003 min
Response: 4181871
Conc: 50.78 ug/ml

Instrument :
FID_D
ClientSampleId :



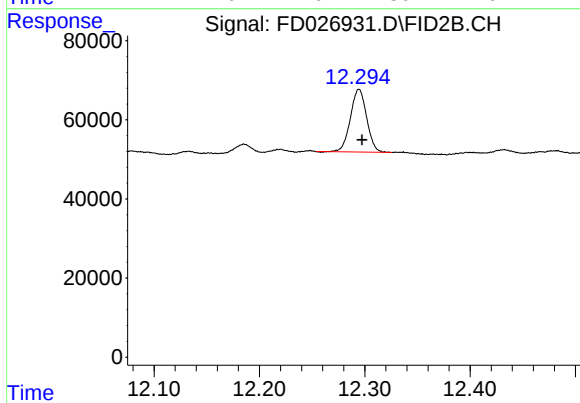
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.226 min
Delta R.T.: -0.002 min
Response: 2537559
Conc: 44.91 ug/ml



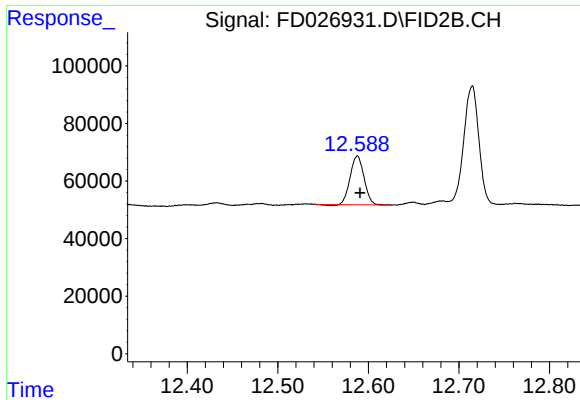
#11 ortho-Terphenyl (SURR)

R.T.: 11.272 min
Delta R.T.: 0.002 min
Response: 3968056
Conc: 41.87 ug/ml



#12 Fluoranthene (C21.85)

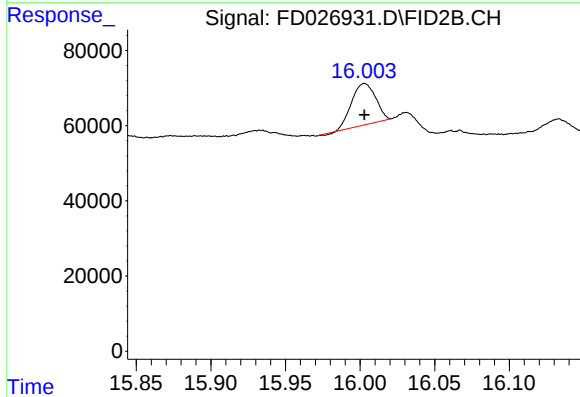
R.T.: 12.295 min
Delta R.T.: -0.003 min
Response: 170261
Conc: 1.77 ug/ml



#13 Pyrene (C20.8)

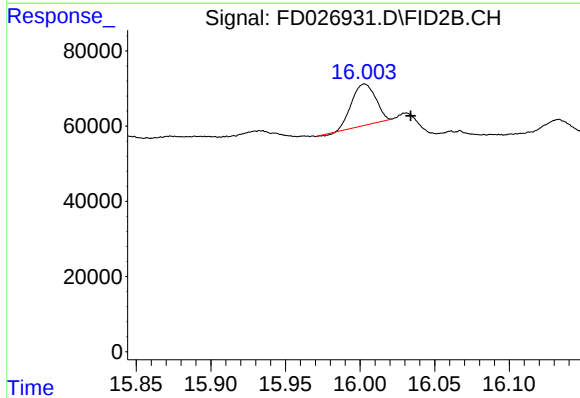
R.T.: 12.588 min
Delta R.T.: -0.003 min
Response: 179915
Conc: 1.86 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 16.003 min
Delta R.T.: 0.000 min
Response: 122285
Conc: 1.23 ug/ml



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

R.T.: 16.003 min
Delta R.T.: -0.031 min
Response: 122285
Conc: 1.23 ug/ml