

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122118AR\
 Data File : FD027020.D
 Signal(s) : FID2B.CH
 Acq On : 22 Dec 2018 3:39
 Operator : AJ\SJ
 Sample : J6499-01
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 22 04:12:14 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...	7.377	3442724	41.803 ug/ml
Spiked Amount 50.000		Recovery =	83.61%
6) S 2-Fluorobiphenyl (SURR)	8.228	2378633	42.097 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	84.19%
11) S ortho-Terphenyl (SURR)	11.272	1904745	20.098 ug/ml
Spiked Amount 50.000		Recovery =	40.20%
Target Compounds			
12) T Fluoranthene (C21.85)	12.299	196389	2.036 ug/ml
13) T Pyrene (C20.8)	12.592	193051	1.997 ug/ml
14) T Benzo[a]anthracene (C...	14.501	164545	1.747 ug/ml
15) T Chrysene (C27.41)	14.501	164545	1.740 ug/ml
16) T benzo[b]fluoranthene ...	16.009	125555	1.261 ug/ml
17) T Bnezo[k]fluoranthene ...	16.009	125555	1.267 ug/ml

(f)=RT Delta > 1/2 Window

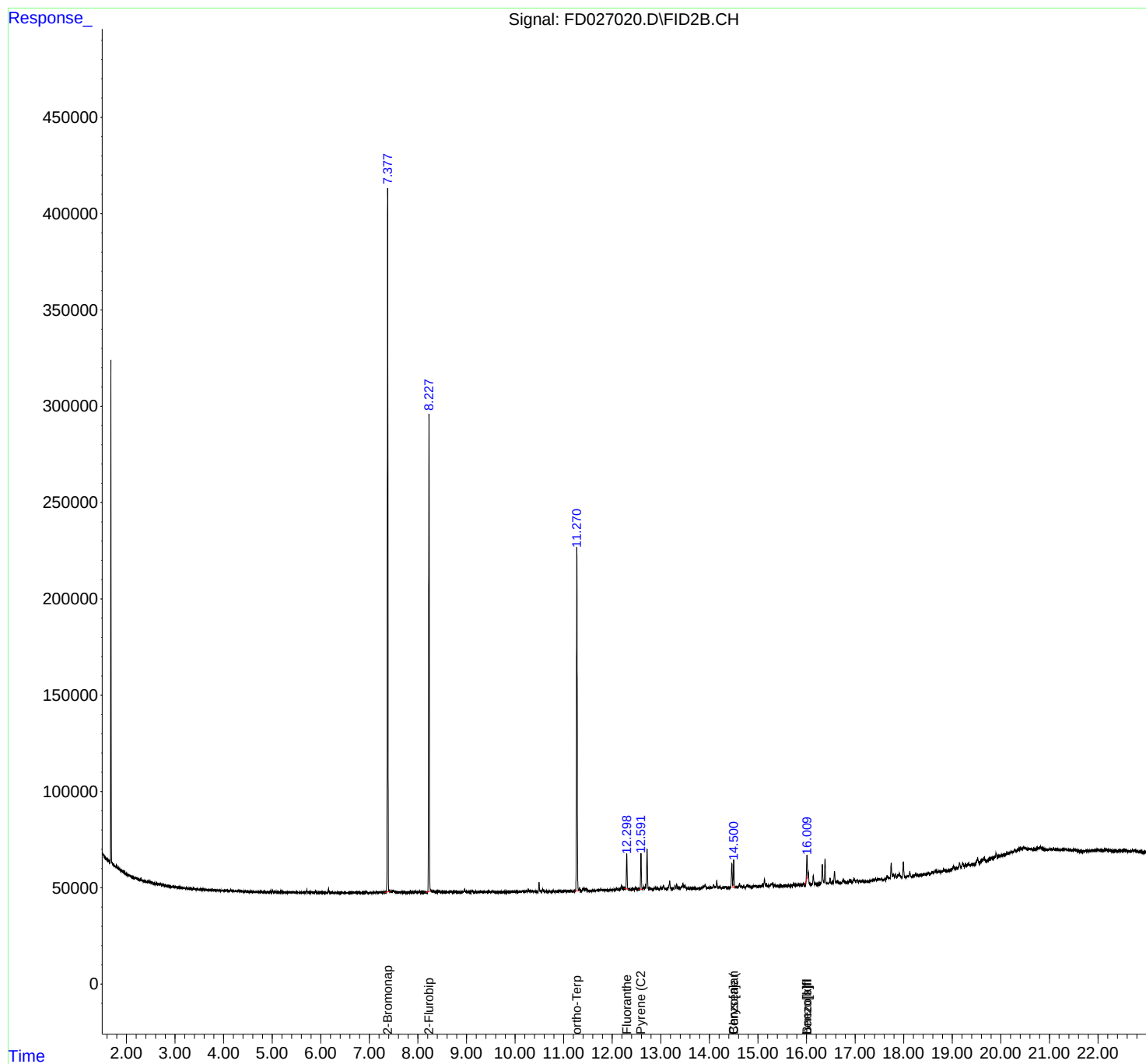
(m)=manual int.

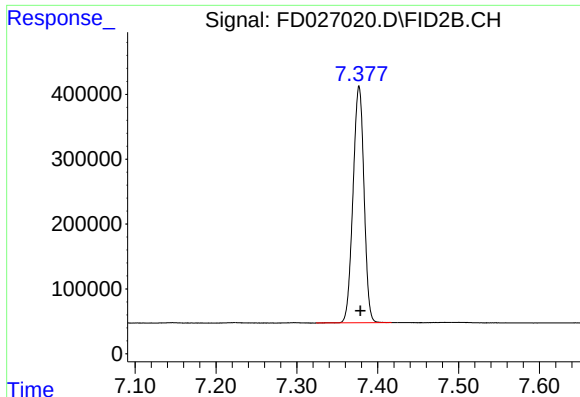
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Signal Info : 20M x 0.18mm x 0.18µm

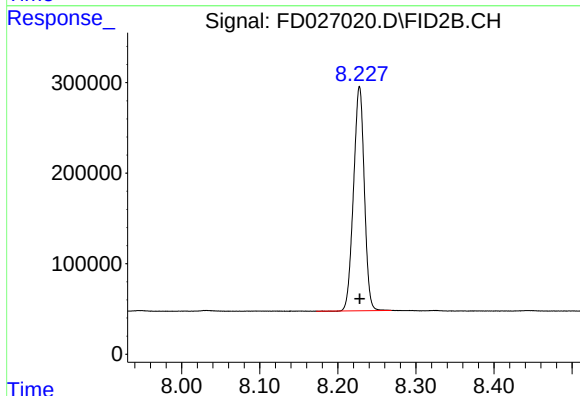




#4 2-Bromonaphthalene (SURR)

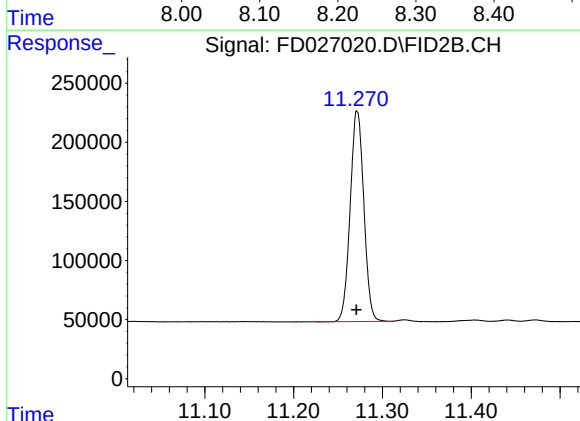
R.T.: 7.377 min
Delta R.T.: -0.002 min
Response: 3442724
Conc: 41.80 ug/ml

Instrument :
FID_D
ClientSampleId :



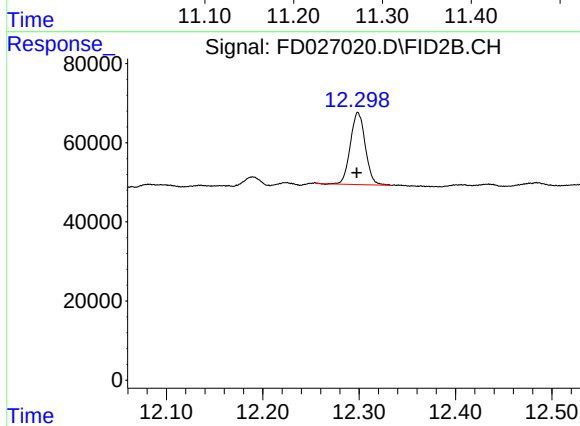
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.228 min
Delta R.T.: 0.000 min
Response: 2378633
Conc: 42.10 ug/ml



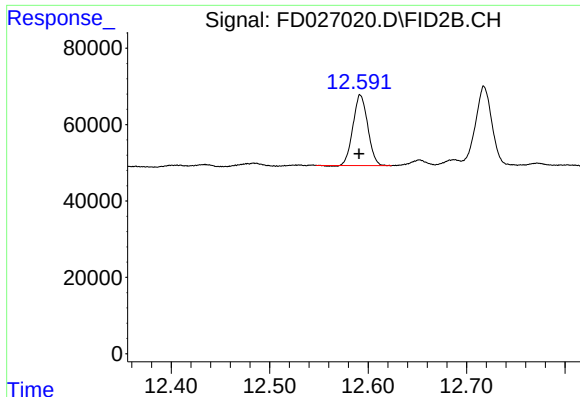
#11 ortho-Terphenyl (SURR)

R.T.: 11.272 min
Delta R.T.: 0.001 min
Response: 1904745
Conc: 20.10 ug/ml



#12 Fluoranthene (C21.85)

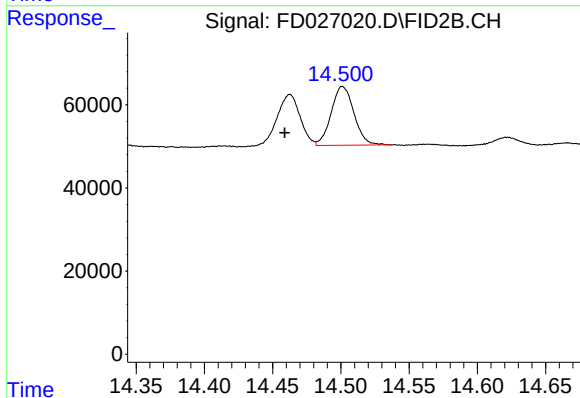
R.T.: 12.299 min
Delta R.T.: 0.001 min
Response: 196389
Conc: 2.04 ug/ml



#13 Pyrene (C20.8)

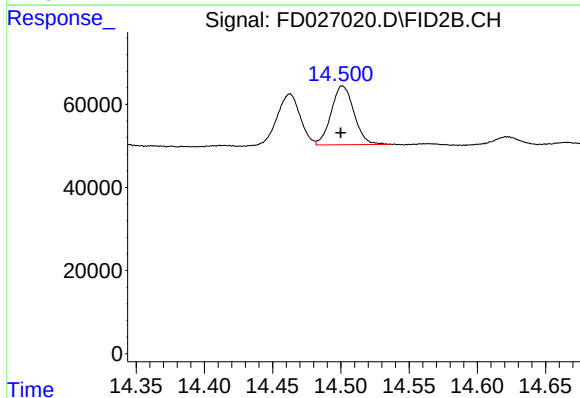
R.T.: 12.592 min
Delta R.T.: 0.001 min
Response: 193051
Conc: 2.00 ug/ml

Instrument :
FID_D
ClientSampleId :



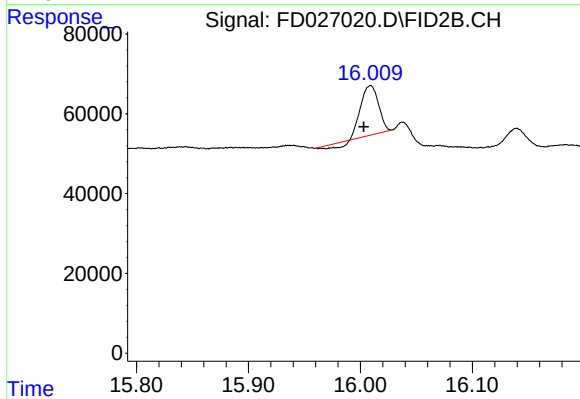
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.501 min
Delta R.T.: 0.042 min
Response: 164545
Conc: 1.75 ug/ml



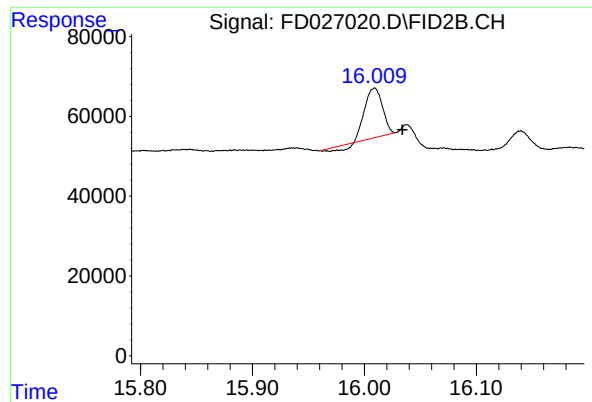
#15 Chrysene (C27.41)

R.T.: 14.501 min
Delta R.T.: 0.001 min
Response: 164545
Conc: 1.74 ug/ml



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

R.T.: 16.009 min
Delta R.T.: 0.006 min
Response: 125555
Conc: 1.26 ug/ml



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

R.T.: 16.009 min
Delta R.T.: -0.025 min
Response: 125555
Conc: 1.27 ug/ml

Instrument :
FID_D
ClientSampleId :