

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110918AR\
 Data File : FD026491.D
 Signal(s) : FID2B.CH
 Acq On : 10 Nov 2018 12:59
 Operator : AJ\SJ
 Sample : J5827-39
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 11 13:11:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110818.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 08 18:15:51 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...	7.397	5446007	71.726 ug/ml
Spiked Amount 50.000		Recovery =	143.45%
6) S 2-Fluorobiphenyl (SURR)	8.249	3888351	74.363 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	148.73%#
11) S ortho-Terphenyl (SURR)	11.294	5326421	62.841 ug/ml
Spiked Amount 50.000		Recovery =	125.68%
Target Compounds			
12) T Fluoranthene (C21.85)	12.316	214960	2.468 ug/ml
13) T Pyrene (C20.8)	12.611	182177	2.102 ug/ml
14) T Benzo[a]anthracene (C...	14.518	164517	1.935 ug/ml
15) T Chrysene (C27.41)	14.518	164517	1.920 ug/ml
16) T benzo[b]fluoranthene ...	16.024	153174	1.645 ug/ml
17) T Bnezo[k]fluoranthene ...	16.024	153174	1.654 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.343f	157526	1.669 ug/ml

(f)=RT Delta > 1/2 Window

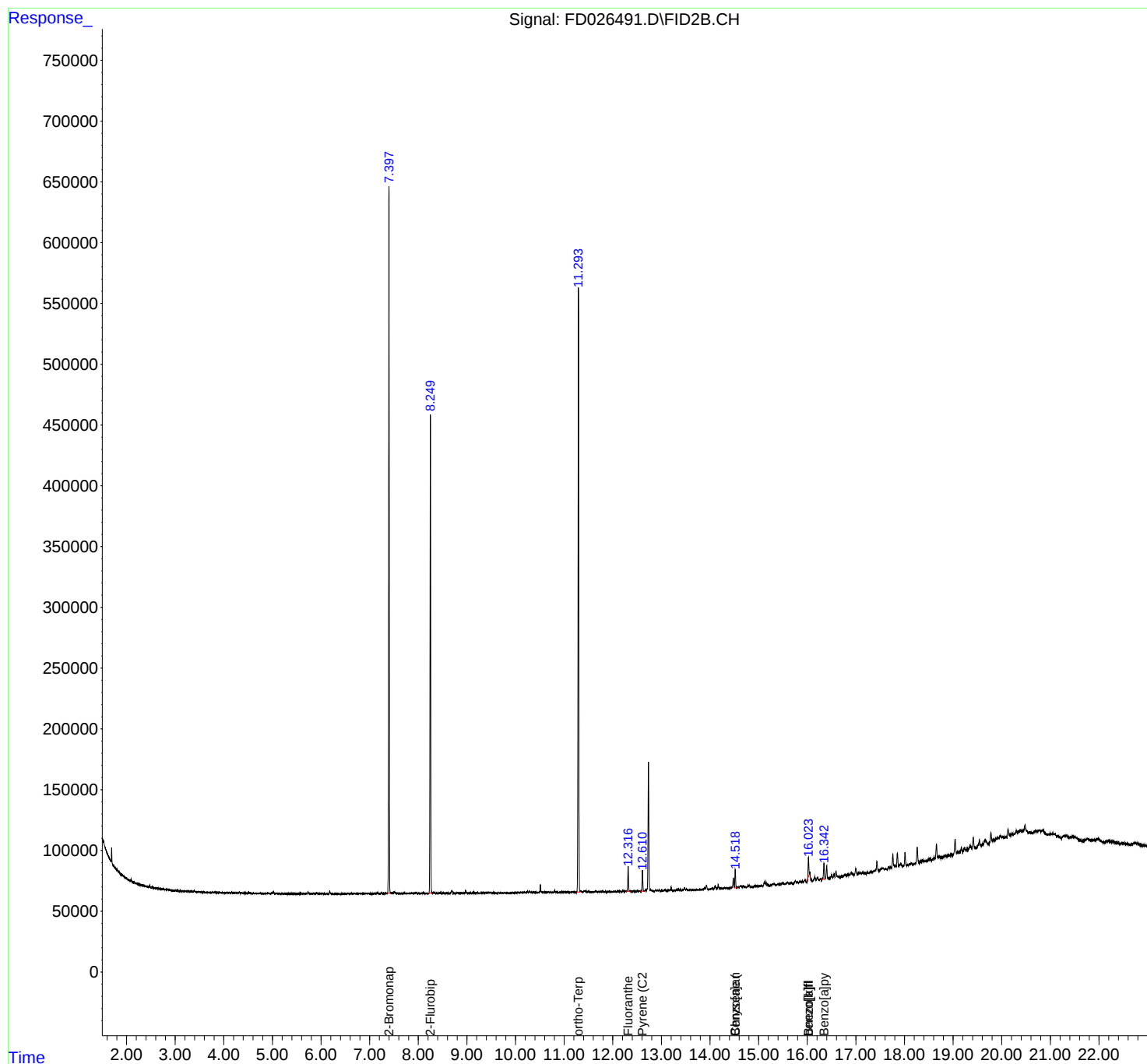
(m)=manual int.

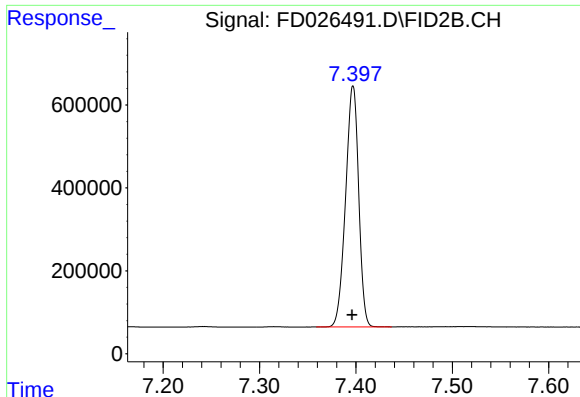
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Signal Info : 20M x 0.18mm x 0.18µm

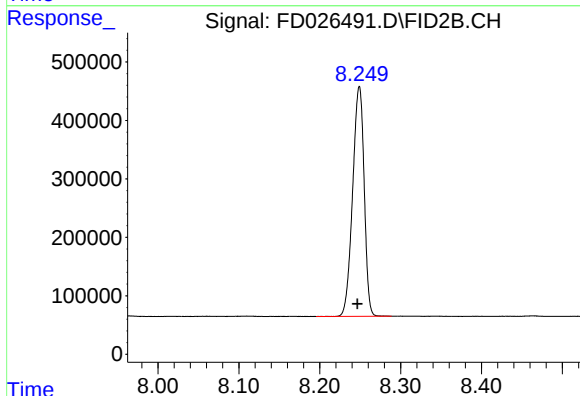




#4 2-Bromonaphthalene (SURRE)

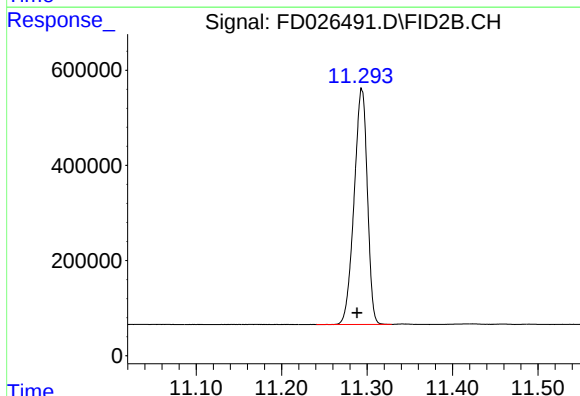
R.T.: 7.397 min
Delta R.T.: 0.000 min
Response: 5446007
Conc: 71.73 ug/ml

Instrument :
FID_D
ClientSampleId :



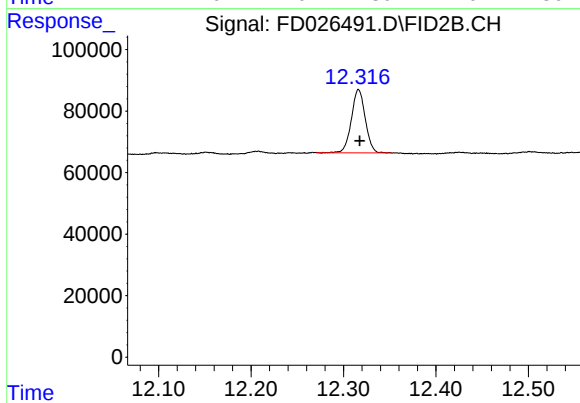
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.249 min
Delta R.T.: 0.002 min
Response: 3888351
Conc: 74.36 ug/ml



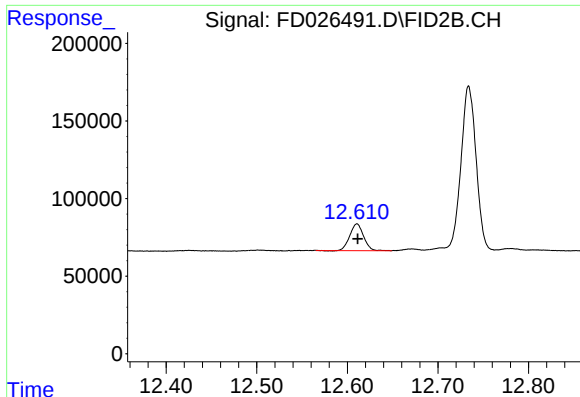
#11 ortho-Terphenyl (SURRE)

R.T.: 11.294 min
Delta R.T.: 0.005 min
Response: 5326421
Conc: 62.84 ug/ml



#12 Fluoranthene (C21.85)

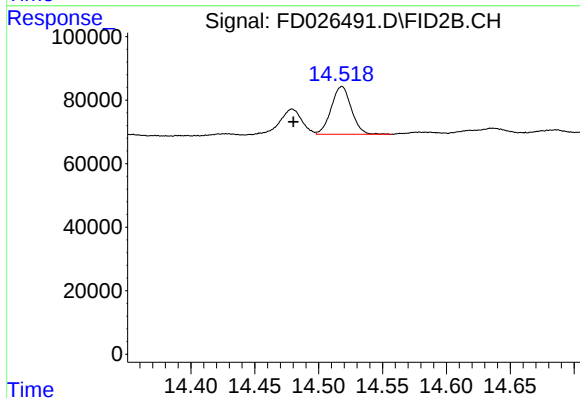
R.T.: 12.316 min
Delta R.T.: -0.001 min
Response: 214960
Conc: 2.47 ug/ml



#13 Pyrene (C20.8)

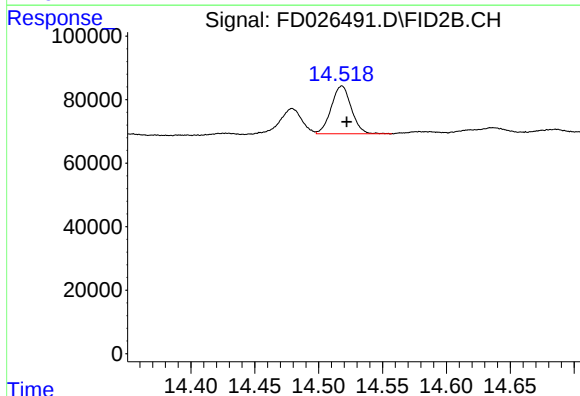
R.T.: 12.611 min
Delta R.T.: 0.000 min
Response: 182177
Conc: 2.10 ug/ml

Instrument :
FID_D
ClientSampleId :



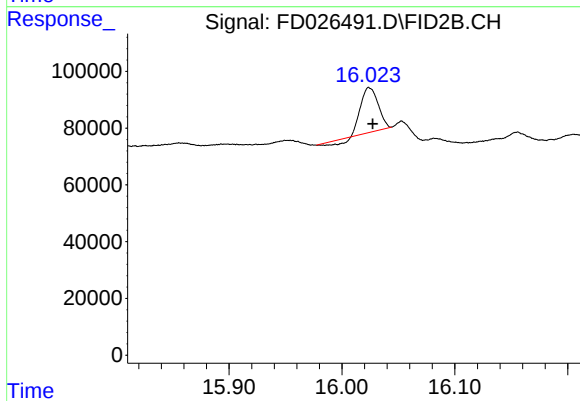
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.518 min
Delta R.T.: 0.038 min
Response: 164517
Conc: 1.93 ug/ml



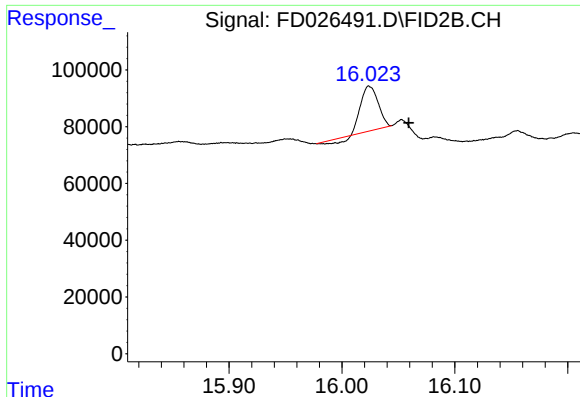
#15 Chrysene (C27.41)

R.T.: 14.518 min
Delta R.T.: -0.004 min
Response: 164517
Conc: 1.92 ug/ml



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

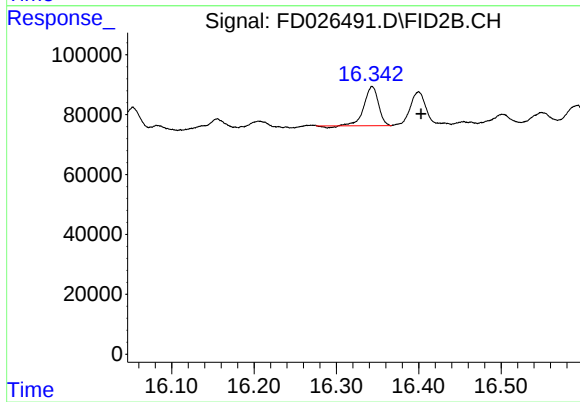
R.T.: 16.024 min
Delta R.T.: -0.003 min
Response: 153174
Conc: 1.65 ug/ml



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

R.T.: 16.024 min
Delta R.T.: -0.035 min
Response: 153174
Conc: 1.65 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 Benzo[a]pyrene (C31.34)

R.T.: 16.343 min
Delta R.T.: -0.059 min
Response: 157526
Conc: 1.67 ug/ml