

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111118AR\
 Data File : FD026530.D
 Signal(s) : FID2B.CH
 Acq On : 11 Nov 2018 14:58
 Operator : AJ\SJ
 Sample : J5858-09DL 10X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 12 03:50:42 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...	7.392	352381	4.641 ug/ml
Spiked Amount 50.000		Recovery =	9.28%
6) S 2-Fluorobiphenyl (SURR)	8.242	323301	6.183 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	12.37%
11) S ortho-Terphenyl (SURR)	11.285	330294	3.897 ug/ml
Spiked Amount 50.000		Recovery =	7.79%
Target Compounds			
3) T 2-Methylnaphthalene (...)	6.786	396700	4.577 ug/ml
9) T Phenanthrene (C19.36)	10.508	308476	3.514 ug/ml
12) T Fluoranthene (C21.85)	12.313	365464	4.196 ug/ml
13) T Pyrene (C20.8)	12.606	304050	3.508 ug/ml
14) T Benzo[a]anthracene (C...	14.474	149612	1.759 ug/ml
15) T Chrysene (C27.41)	14.474	149612	1.746 ug/ml
16) T benzo[b]fluoranthene ...	16.020	111387	1.197 ug/ml
17) T Bnezo[k]fluoranthene ...	16.020f	111387	1.203 ug/ml

(f)=RT Delta > 1/2 Window

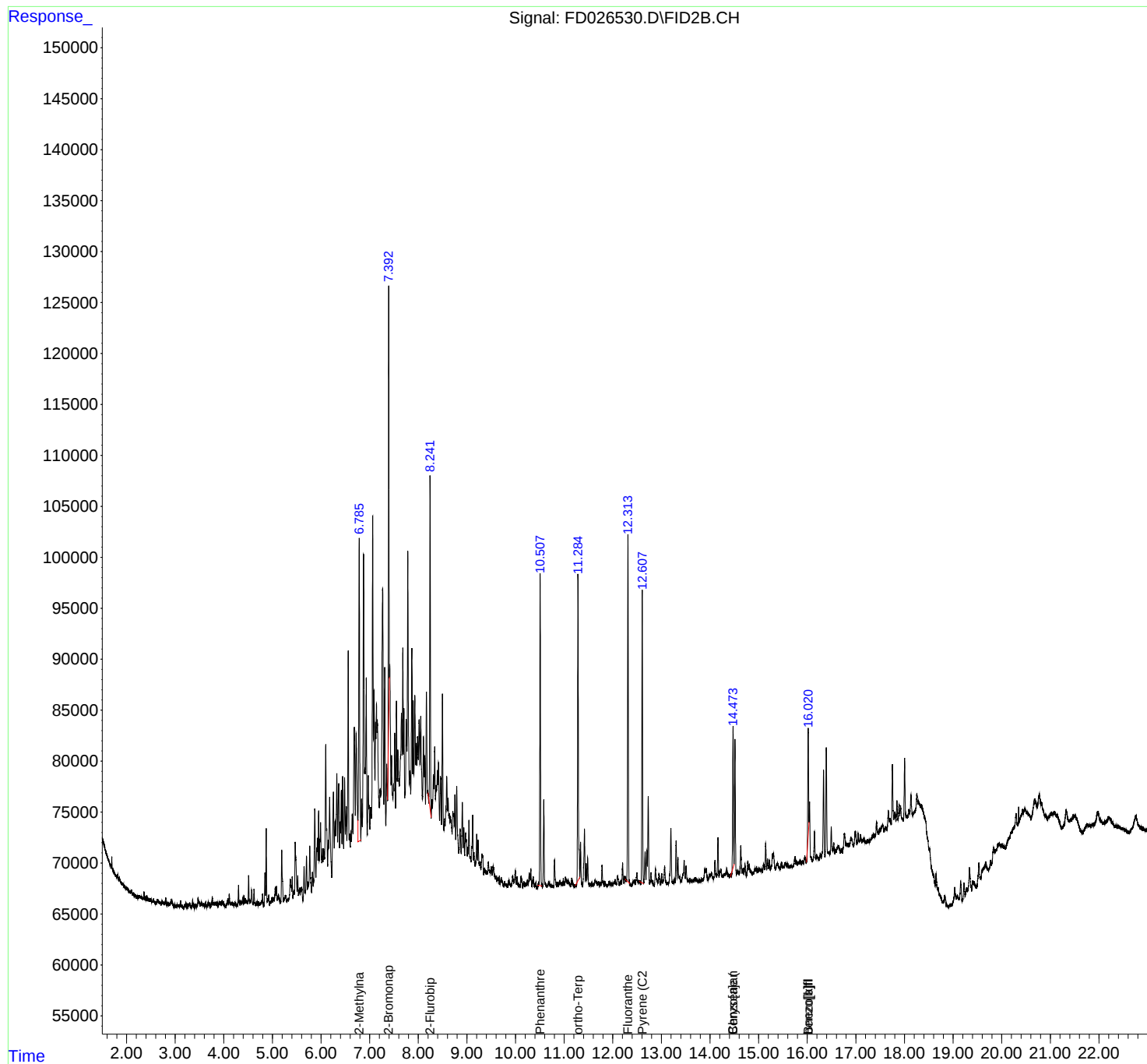
(m)=manual int.

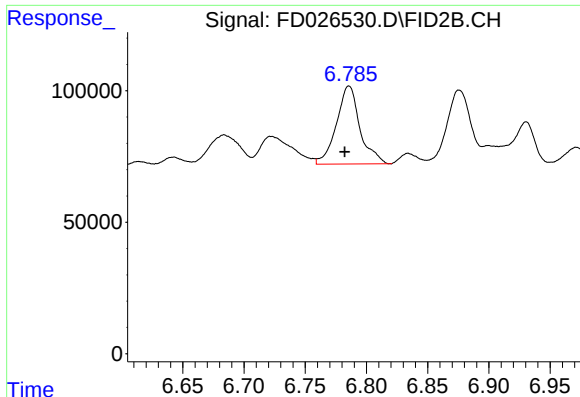
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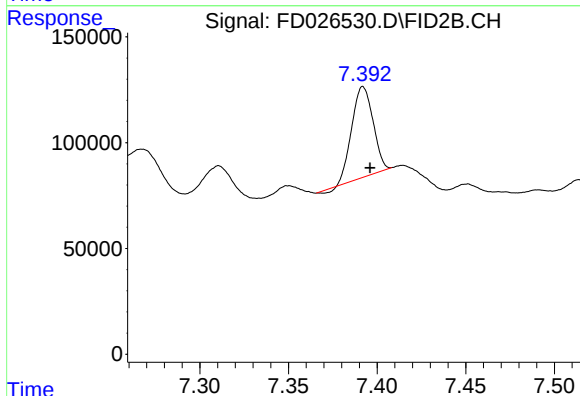




#3 2-Methylnaphthalene (C12.89)

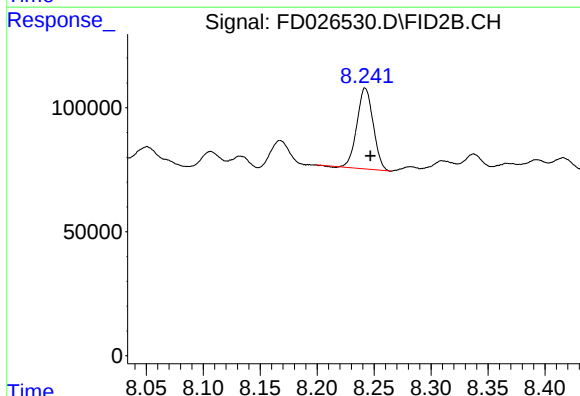
R.T.: 6.786 min
Delta R.T.: 0.003 min
Response: 396700
Conc: 4.58 ug/ml

Instrument :
FID_D
ClientSampleId :



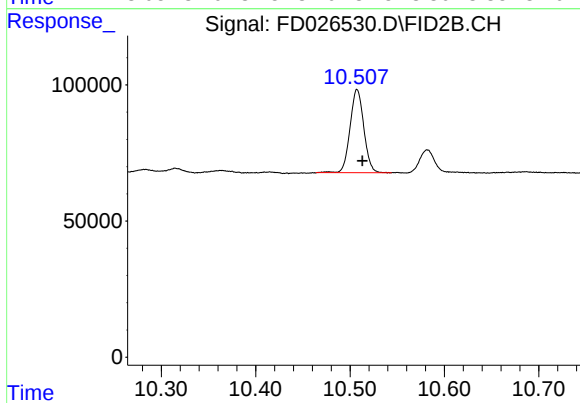
#4 2-Bromonaphthalene (SURR)

R.T.: 7.392 min
Delta R.T.: -0.004 min
Response: 352381
Conc: 4.64 ug/ml



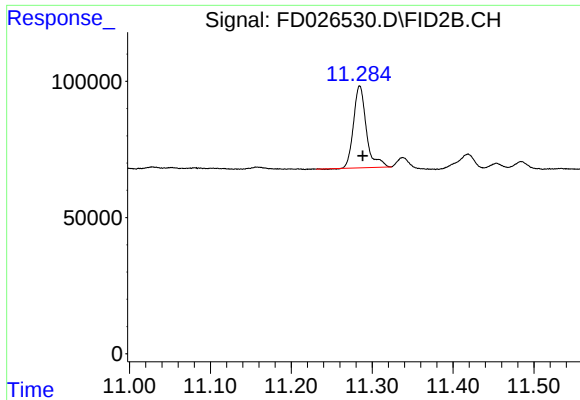
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.242 min
Delta R.T.: -0.004 min
Response: 323301
Conc: 6.18 ug/ml



#9 Phenanthrene (C19.36)

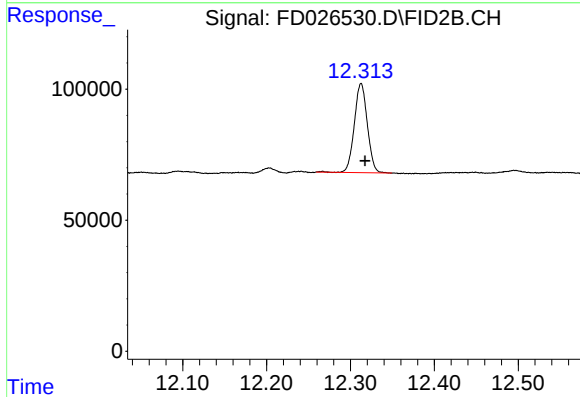
R.T.: 10.508 min
Delta R.T.: -0.005 min
Response: 308476
Conc: 3.51 ug/ml



#11 ortho-Terphenyl (SURR)

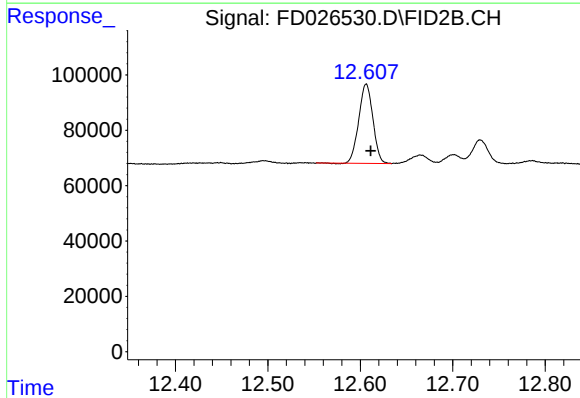
R.T.: 11.285 min
Delta R.T.: -0.004 min
Response: 330294
Conc: 3.90 ug/ml

Instrument :
FID_D
ClientSampleId :



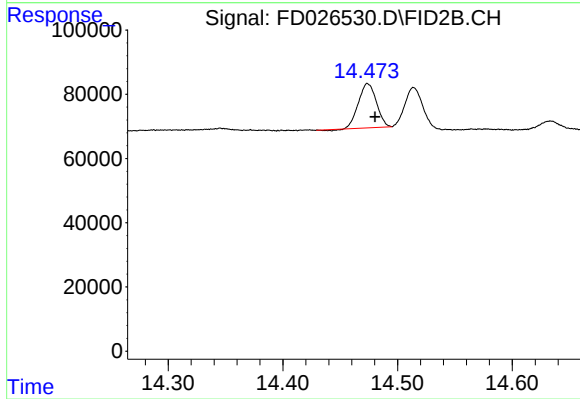
#12 Fluoranthene (C21.85)

R.T.: 12.313 min
Delta R.T.: -0.005 min
Response: 365464
Conc: 4.20 ug/ml



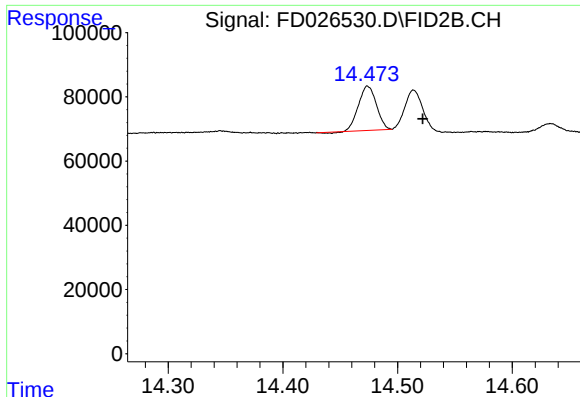
#13 Pyrene (C20.8)

R.T.: 12.606 min
Delta R.T.: -0.005 min
Response: 304050
Conc: 3.51 ug/ml



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

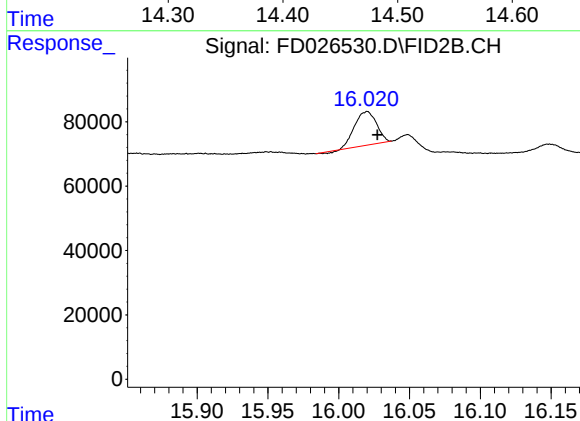
R.T.: 14.474 min
Delta R.T.: -0.006 min
Response: 149612
Conc: 1.76 ug/ml



#15 Chrysene (C27.41)

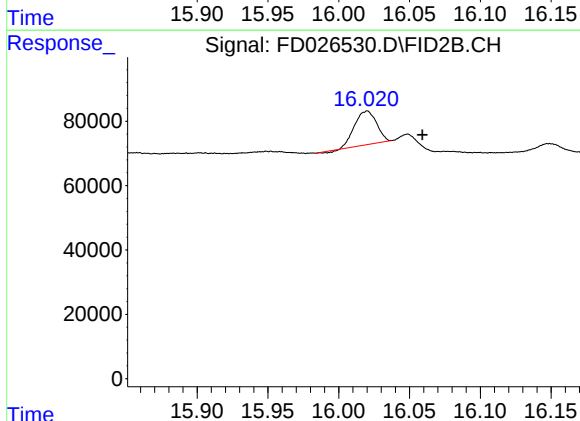
R.T.: 14.474 min
Delta R.T.: -0.048 min
Response: 149612
Conc: 1.75 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 16.020 min
Delta R.T.: -0.007 min
Response: 111387
Conc: 1.20 ug/ml



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

R.T.: 16.020 min
Delta R.T.: -0.039 min
Response: 111387
Conc: 1.20 ug/ml