

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072518\
 Data File : FD025197.D
 Signal(s) : FID2B.CH
 Acq On : 25 Jul 2018 15:47
 Operator : AJ\SJ
 Sample : MOTOT OIL 30
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 28 05:09:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 072018.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 21 00:37:31 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			
Target Compounds			
7) T Acenaphthene (C15.5)	8.467f	147108	1.652 ug/ml
12) T Fluoranthene (C21.85)	12.347	857501	9.760 ug/ml
13) T Pyrene (C20.8)	12.737f	99744	1.135 ug/ml
14) T Benzo[a]anthracene (C...	14.523	340715	4.085 ug/ml
15) T Chrysene (C27.41)	14.570	132754	1.576 ug/ml
16) T benzo[b]fluoranthene ...	16.093	698835	7.767 ug/ml
17) T Bnezo[k]fluoranthene ...	16.093	698835	7.762 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.475	833897	9.060 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.819	329548	3.493 ug/ml
20) T Dibenz[a,h]anthracene...	17.881	1253834	13.701 ug/ml
21) T Benzo[g,h,i]perylene ...	18.060	2324331	23.993 ug/ml

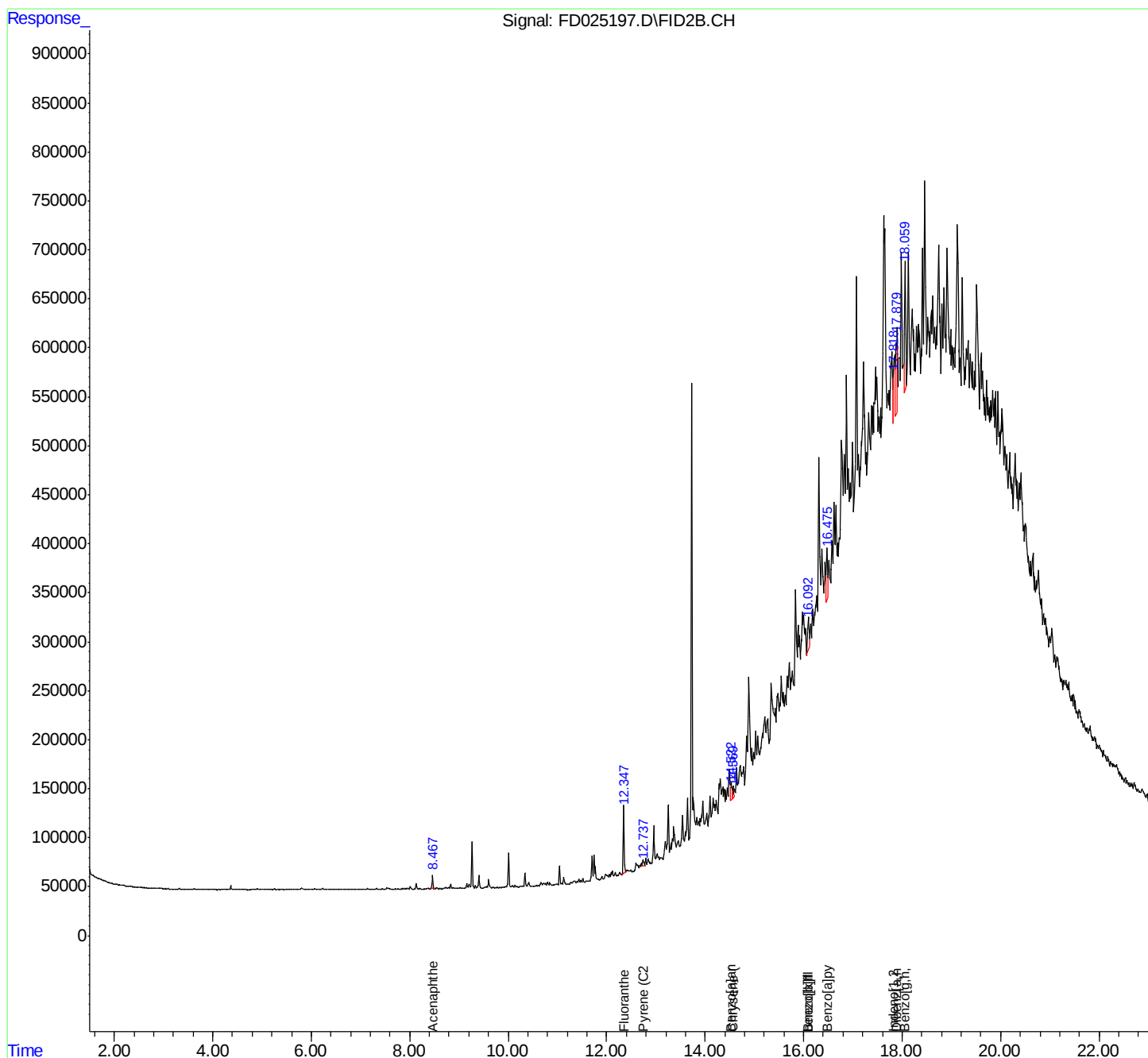
(f)=RT Delta > 1/2 Window

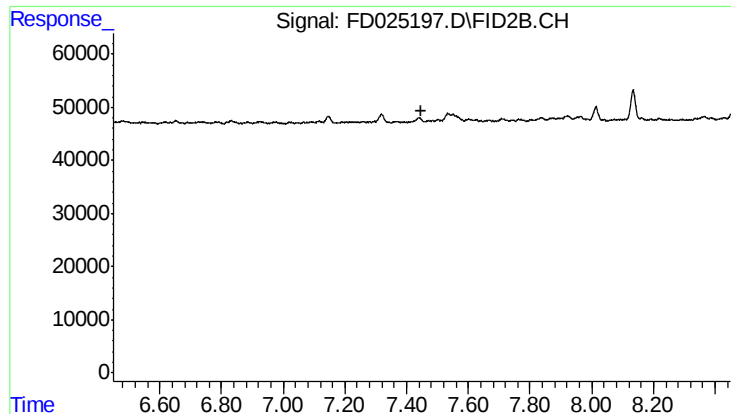
(m)=manual int.

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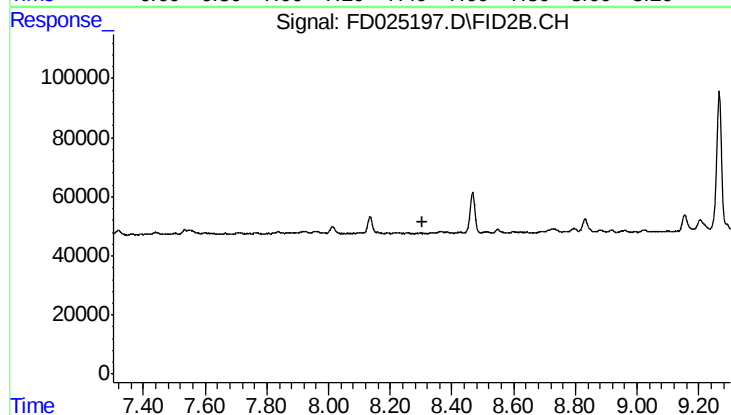
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





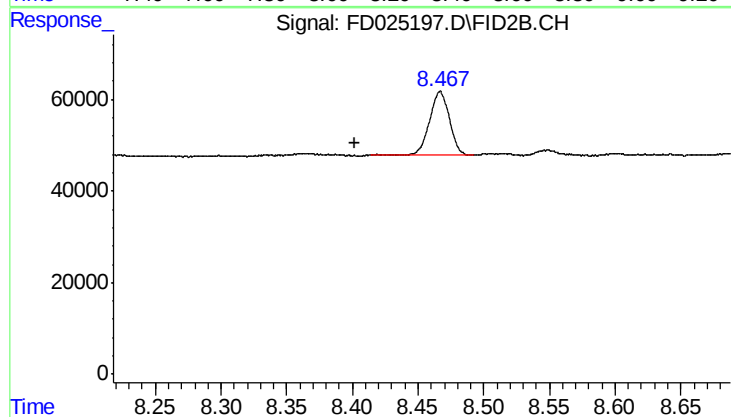
#4 2-Bromonaphthalene (SURR)

R.T.: 0.000 min
Exp R.T.: 7.450 min
Response: 0
Conc: N.D.



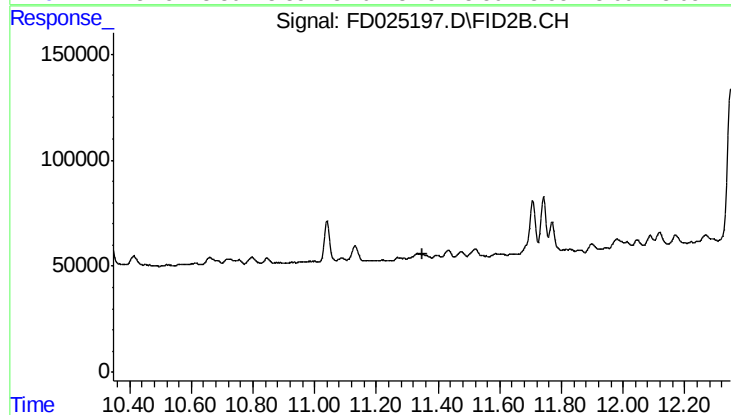
#6 2-Fluorobiphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 8.303 min
Response: 0
Conc: N.D.



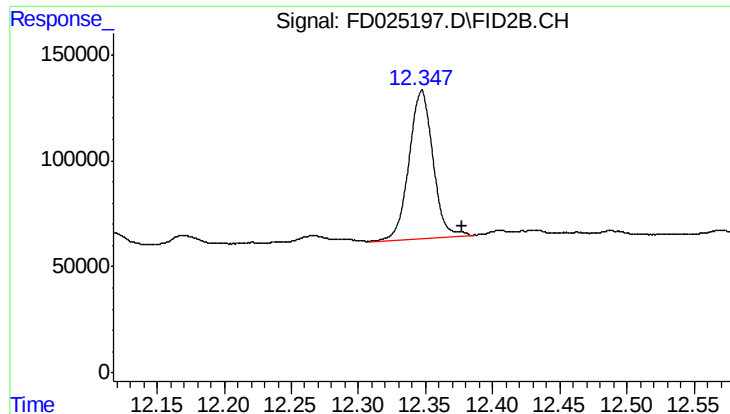
#7 Acenaphthene (C15.5)

R.T.: 8.467 min
Delta R.T.: 0.065 min
Response: 147108
Conc: 1.65 ug/ml



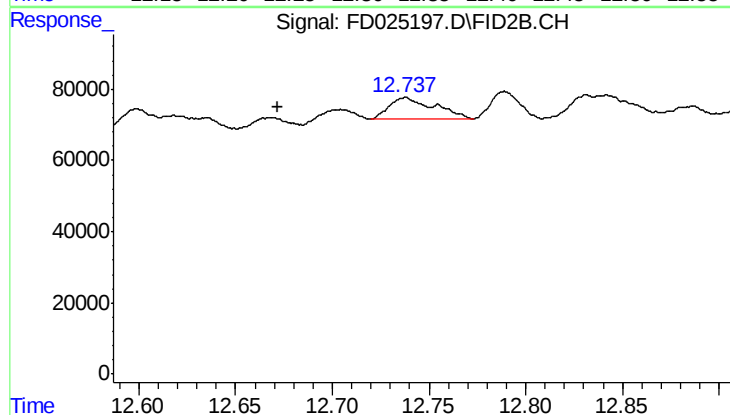
#11 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.348 min
Response: 0
Conc: N.D.



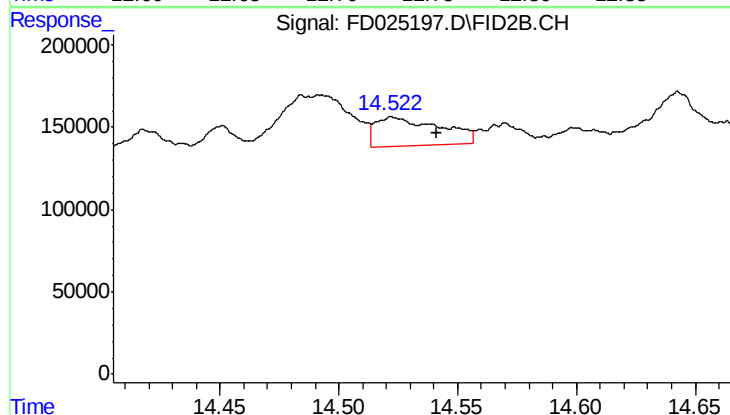
#12 Fluoranthene (C21.85)

R.T.: 12.347 min
Delta R.T.: -0.030 min
Response: 857501
Conc: 9.76 ug/ml



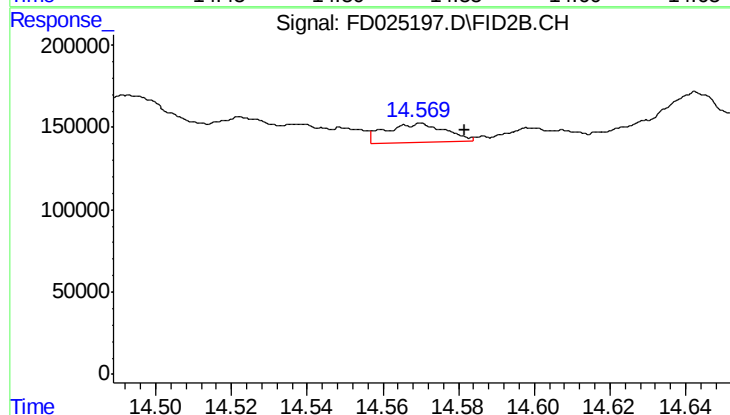
#13 Pyrene (C20.8)

R.T.: 12.737 min
Delta R.T.: 0.065 min
Response: 99744
Conc: 1.14 ug/ml



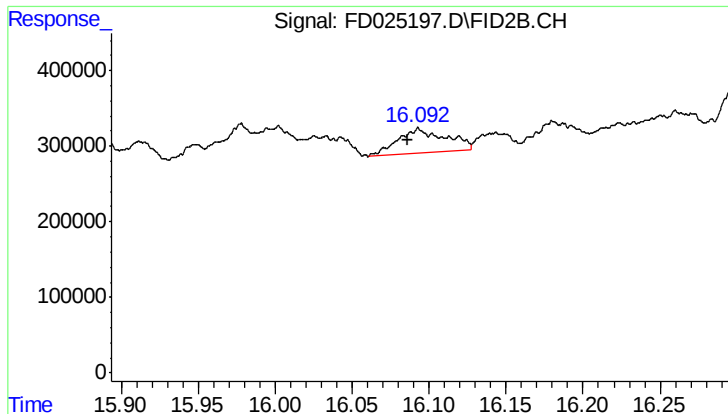
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.523 min
Delta R.T.: -0.019 min
Response: 340715
Conc: 4.09 ug/ml



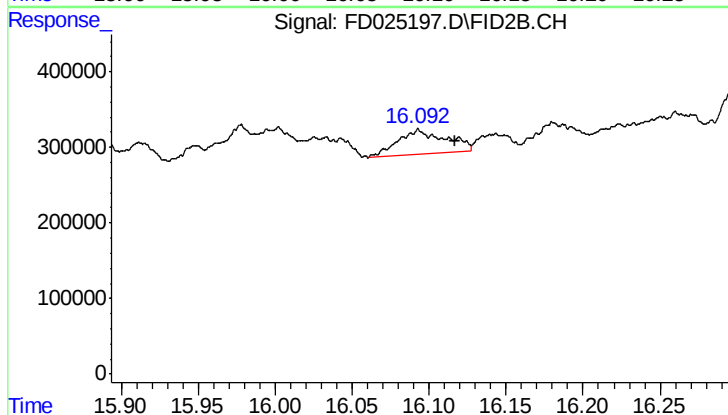
#15 Chrysene (C27.41)

R.T.: 14.570 min
Delta R.T.: -0.012 min
Response: 132754
Conc: 1.58 ug/ml



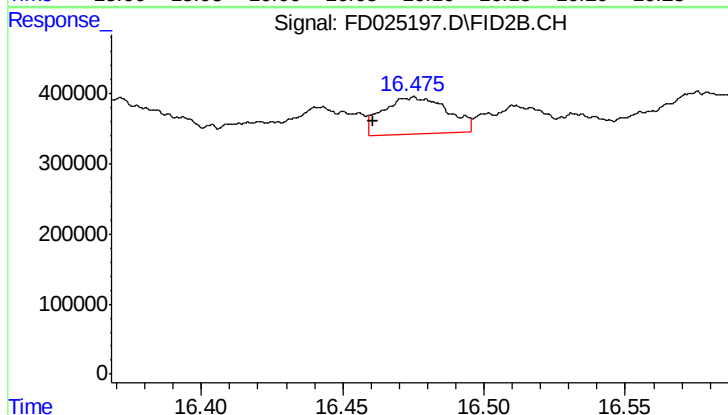
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.093 min
Delta R.T.: 0.007 min
Response: 698835
Conc: 7.77 ug/ml



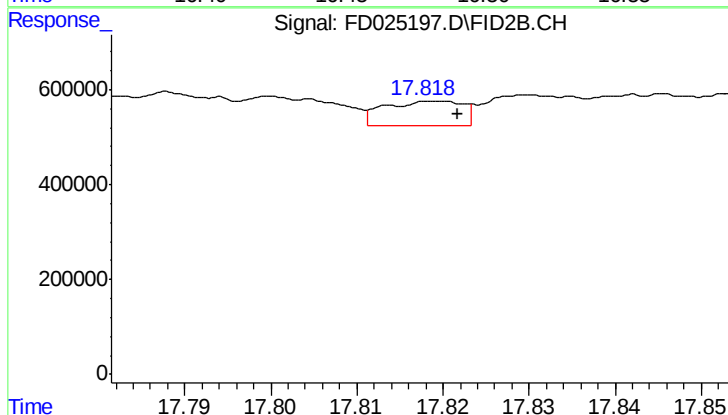
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.093 min
Delta R.T.: -0.024 min
Response: 698835
Conc: 7.76 ug/ml



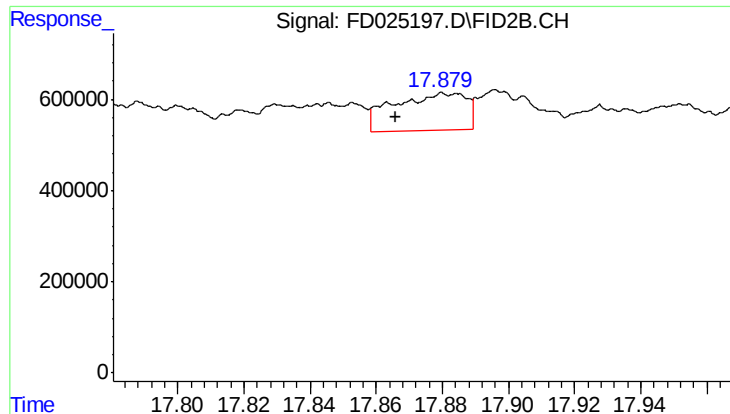
#18 Benzo[a]pyrene (C31.34)

R.T.: 16.475 min
Delta R.T.: 0.014 min
Response: 833897
Conc: 9.06 ug/ml



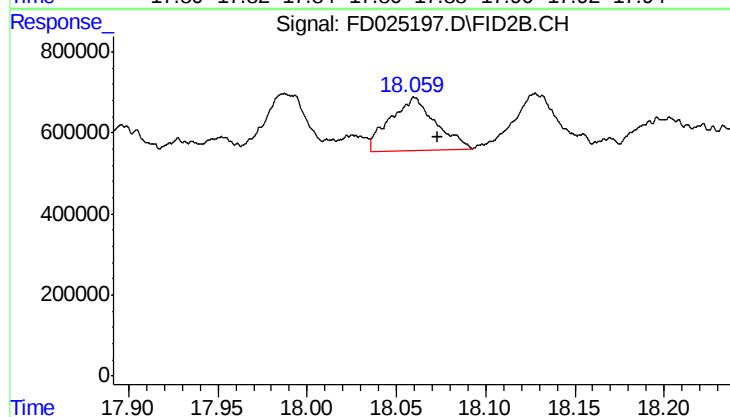
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.819 min
Delta R.T.: -0.002 min
Response: 329548
Conc: 3.49 ug/ml



#20 Dibenz[a,h]anthracene (C30.36)

R.T.: 17.881 min
Delta R.T.: 0.015 min
Response: 1253834
Conc: 13.70 ug/ml



#21 Benzo[g,h,i]perylene (C34.01)

R.T.: 18.060 min
Delta R.T.: -0.013 min
Response: 2324331
Conc: 23.99 ug/ml