

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071724AR\
 Data File : FD048037.D
 Signal(s) : FID2B.ch
 Acq On : 17 Jul 2024 11:29
 Operator : YP/AJ
 Sample : P3245-22
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 18 03:41:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 13:13:15 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	7.410	7721458	51.953 ug/ml
Spiked Amount 50.000		Recovery =	103.91%
6) S 2-Fluorobiphenyl (SURR)	8.260	4807780	50.801 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	101.60%
11) S ortho-Terphenyl (SURR)	11.299	6169408	36.872 ug/ml
Spiked Amount 50.000		Recovery =	73.74%
Target Compounds			
3) T 2-Methylnaphthalene (...)	6.810	43915	0.253 ug/ml
8) T Flouorene (C16.55)	9.153	37393	0.230 ug/ml
12) T Fluoranthene (C21.85)	12.361	32832	0.207 ug/ml
15) T Chrysene (C27.41)	14.588	37404	0.232 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.783	348384	3.089 ug/ml
20) T Dibenz[a,h]anthracene...	17.853	85652	0.589 ug/ml

(f)=RT Delta > 1/2 Window

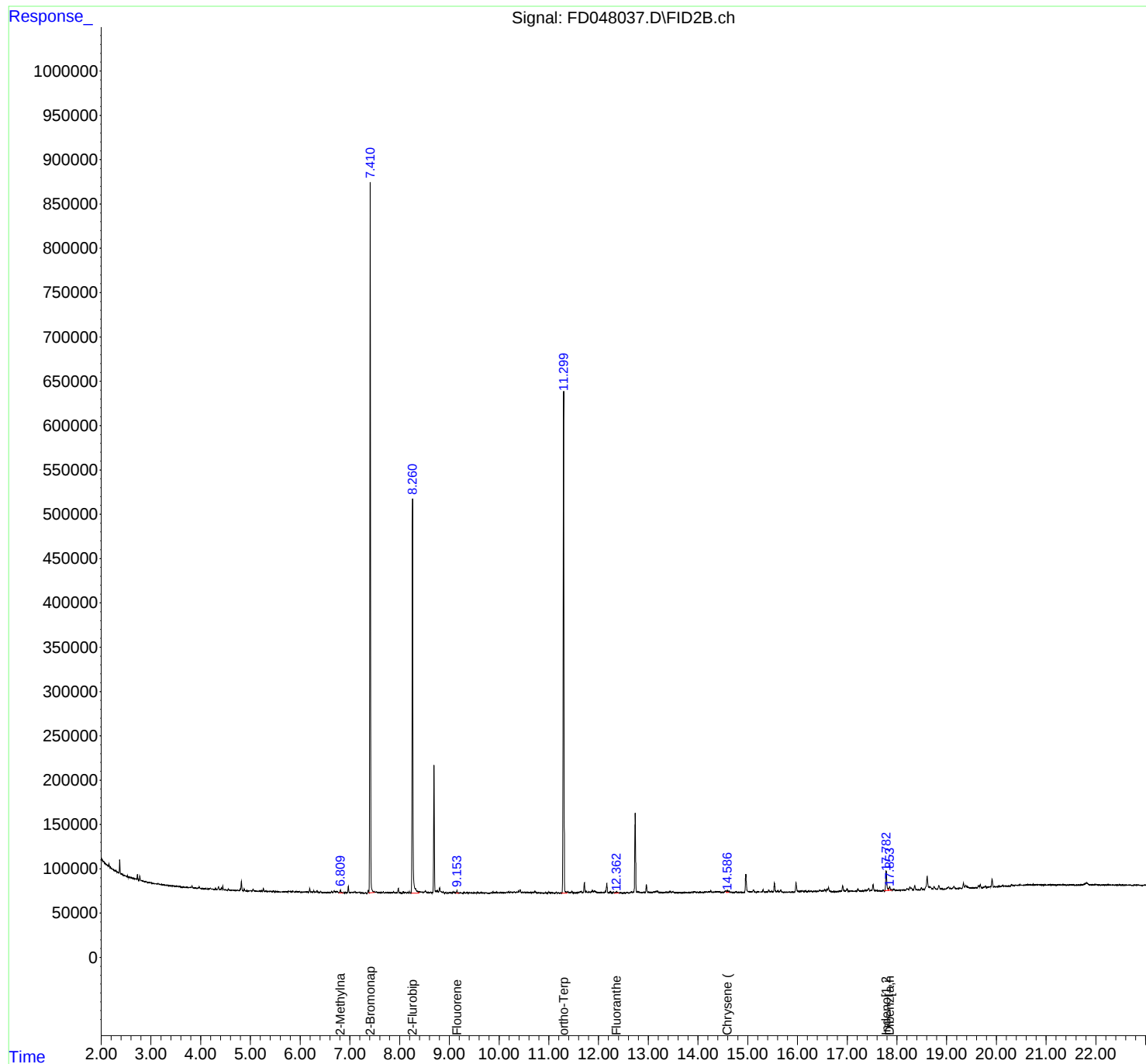
(m)=manual int.

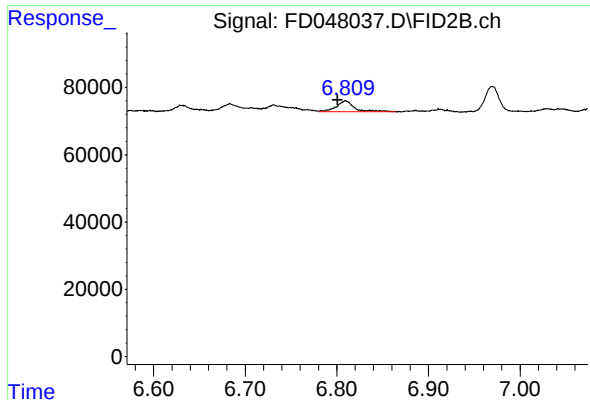
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

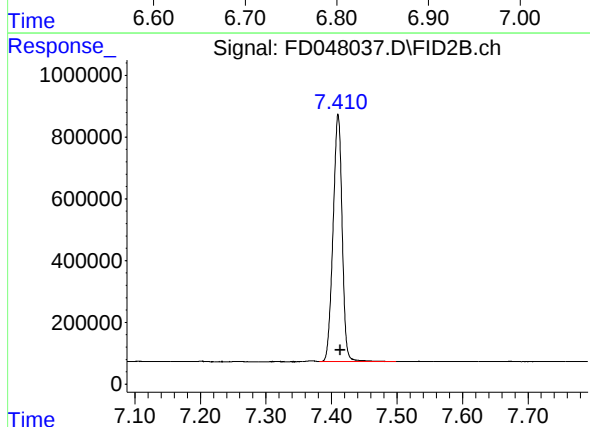




#3 2-Methylnaphthalene (C12.89)

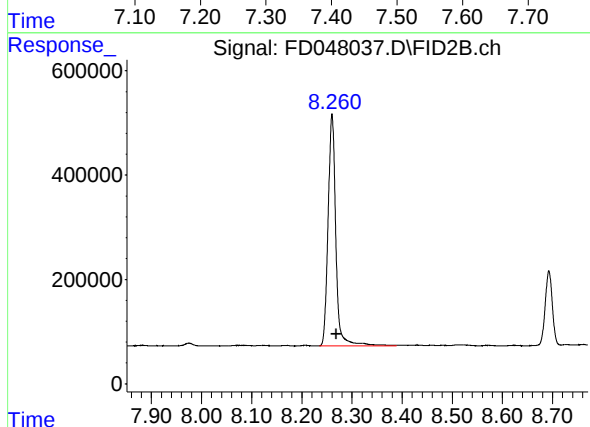
R.T.: 6.810 min
Delta R.T.: 0.009 min
Response: 43915
Conc: 0.25 ug/ml

Instrument :
FID_D
ClientSampleId :



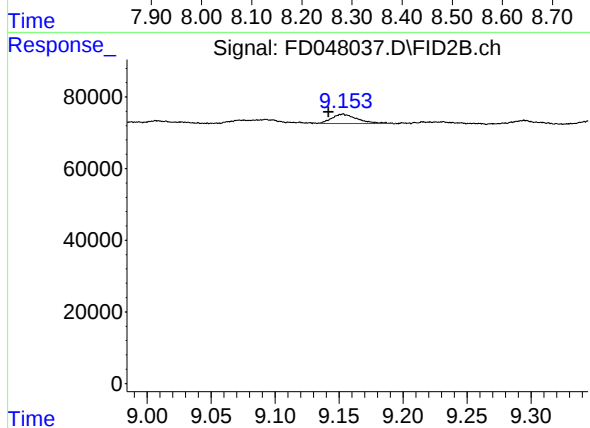
#4 2-Bromonaphthalene (SURR)

R.T.: 7.410 min
Delta R.T.: -0.003 min
Response: 7721458
Conc: 51.95 ug/ml



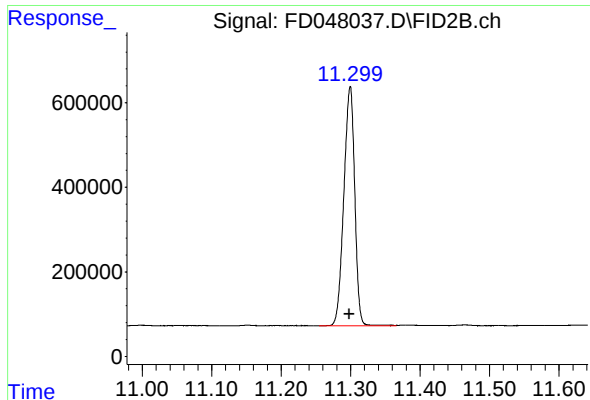
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.260 min
Delta R.T.: -0.009 min
Response: 4807780
Conc: 50.80 ug/ml



#8 Flouorene (C16.55)

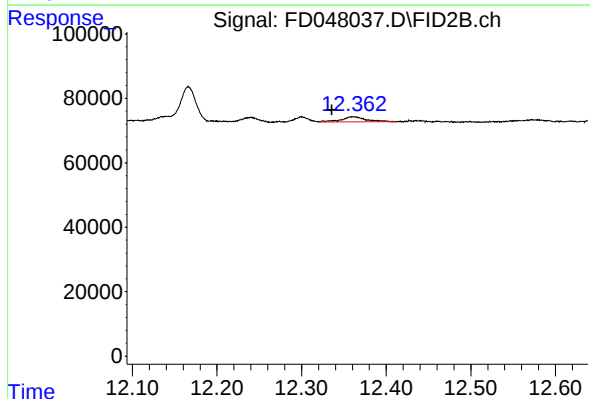
R.T.: 9.153 min
Delta R.T.: 0.011 min
Response: 37393
Conc: 0.23 ug/ml



#11 ortho-Terphenyl (SURR)

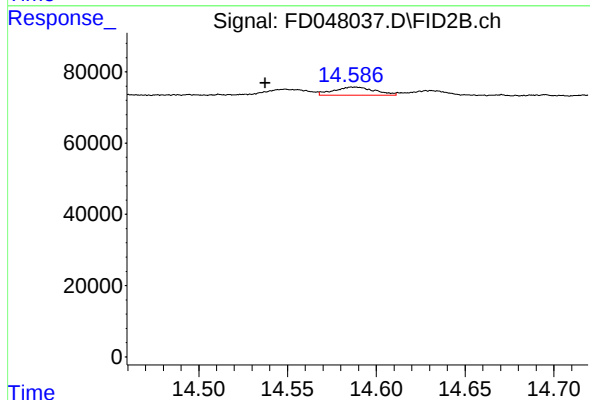
R.T.: 11.299 min
Delta R.T.: 0.000 min
Response: 6169408
Conc: 36.87 ug/ml

Instrument :
FID_D
ClientSampleId :



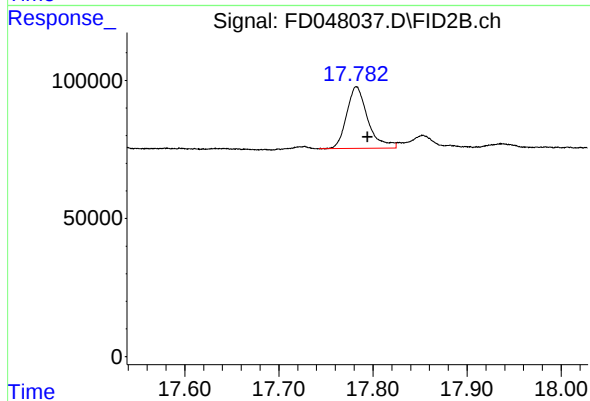
#12 Fluoranthene (C21.85)

R.T.: 12.361 min
Delta R.T.: 0.025 min
Response: 32832
Conc: 0.21 ug/ml



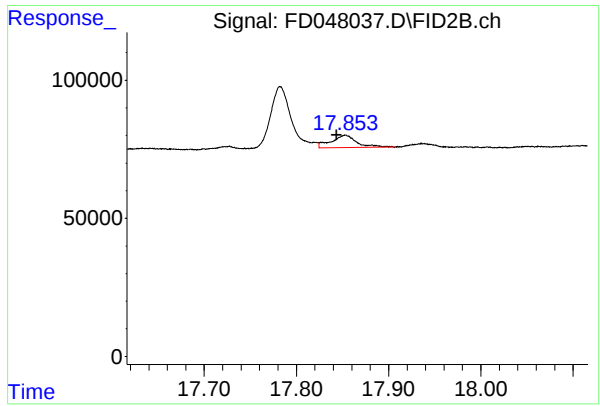
#15 Chrysene (C27.41)

R.T.: 14.588 min
Delta R.T.: 0.050 min
Response: 37404
Conc: 0.23 ug/ml



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

R.T.: 17.783 min
Delta R.T.: -0.012 min
Response: 348384
Conc: 3.09 ug/ml



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

R.T.: 17.853 min
Delta R.T.: 0.009 min
Response: 85652
Conc: 0.59 ug/ml

Instrument :
FID_D
ClientSampleId :