

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071724AR\
 Data File : FD048033.D
 Signal(s) : FID2B.ch
 Acq On : 17 Jul 2024 08:52
 Operator : YP/AJ
 Sample : P3245-18
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 18 03:40:27 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...	7.408	7929210	53.350 ug/ml
Spiked Amount 50.000		Recovery =	106.70%
6) S 2-Fluorobiphenyl (SURR)	8.259	5247574	55.448 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	110.90%
11) S ortho-Terphenyl (SURR)	11.301	9499563	56.775 ug/ml
Spiked Amount 50.000		Recovery =	113.55%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	17.783	332499	2.948 ug/ml
20) T Dibenz[a,h]anthracene...	17.852	59720	0.411 ug/ml

(f)=RT Delta > 1/2 Window

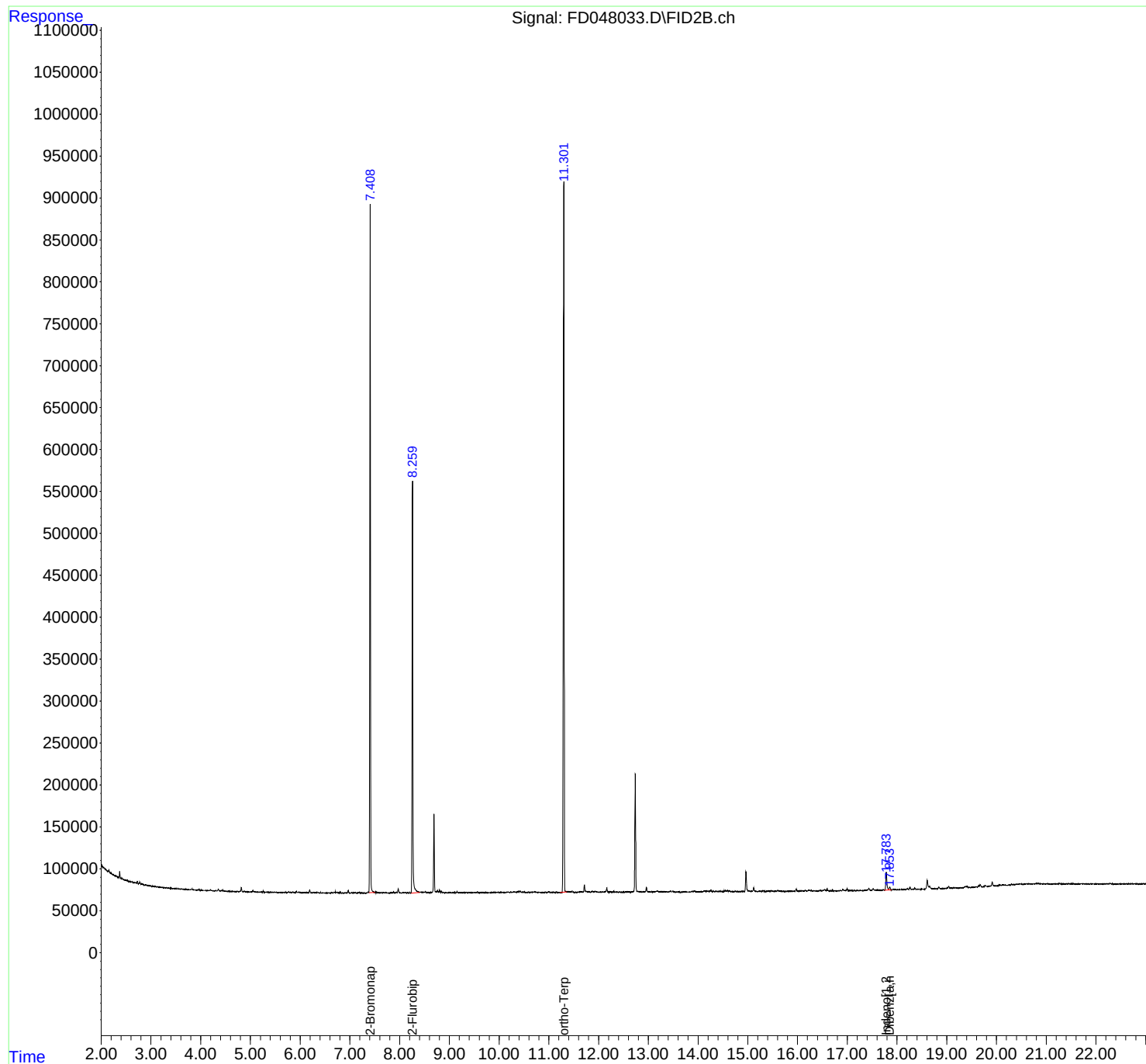
(m)=manual int.

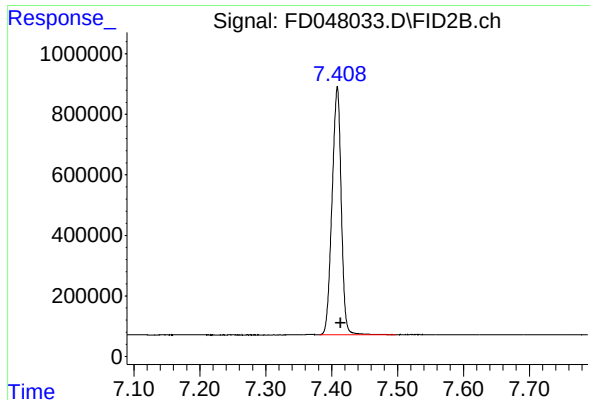
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

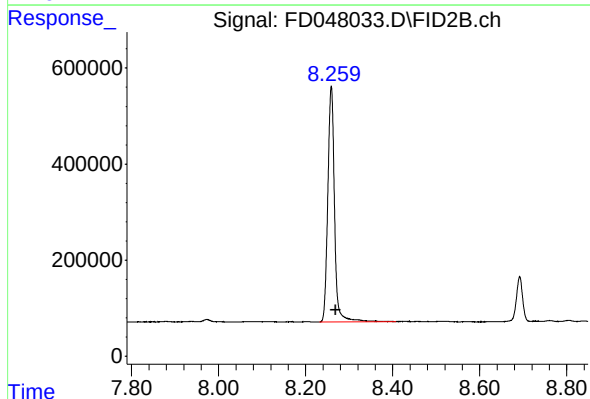




#4 2-Bromonaphthalene (SURR)

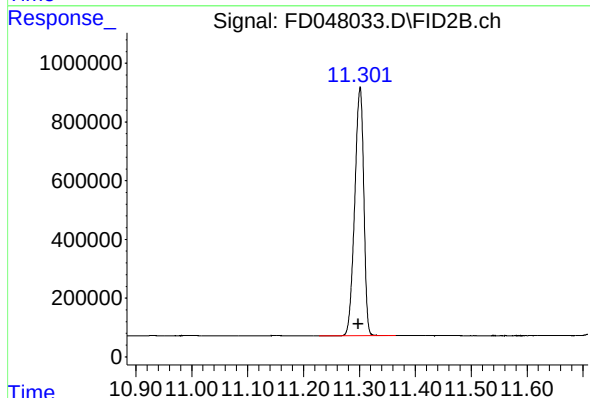
R.T.: 7.408 min
Delta R.T.: -0.005 min
Response: 7929210
Conc: 53.35 ug/ml

Instrument :
FID_D
ClientSampleId :



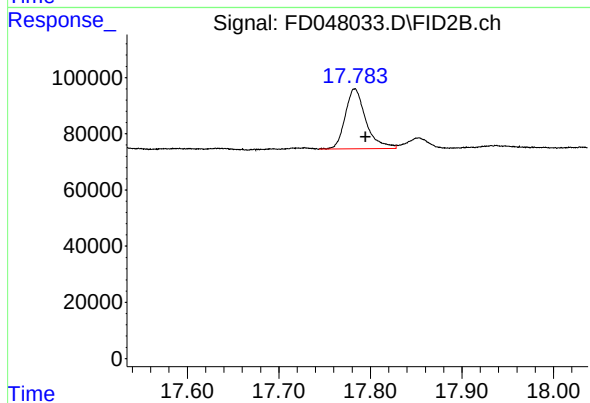
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.259 min
Delta R.T.: -0.010 min
Response: 5247574
Conc: 55.45 ug/ml



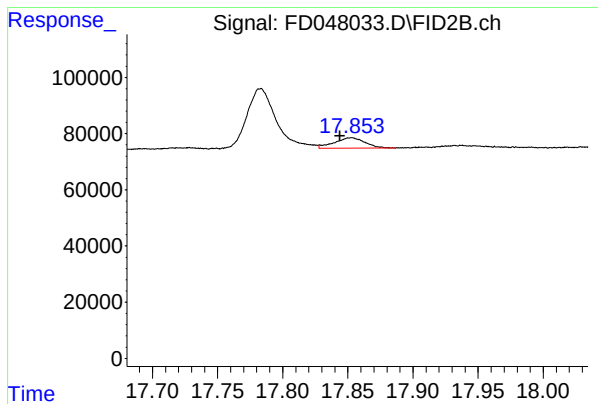
#11 ortho-Terphenyl (SURR)

R.T.: 11.301 min
Delta R.T.: 0.002 min
Response: 9499563
Conc: 56.78 ug/ml



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

R.T.: 17.783 min
Delta R.T.: -0.012 min
Response: 332499
Conc: 2.95 ug/ml



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

R.T.: 17.852 min

Delta R.T.: 0.009 min

Response: 59720

Conc: 0.41 ug/ml

Instrument :

FID_D

ClientSampleId :