

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040924AR\
 Data File : FD047510.D
 Signal(s) : FID2B.ch
 Acq On : 09 Apr 2024 10:45
 Operator : YP/AJ
 Sample : P2005-06
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 09 13:00:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 040224.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 01 16:48:10 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...	7.458	8348545	55.843 ug/ml
Spiked Amount 50.000		Recovery =	111.69%
6) S 2-Fluorobiphenyl (SURR)	8.310	5195071	53.170 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	106.34%
11) S ortho-Terphenyl (SURR)	11.346	5858187	34.173 ug/ml
Spiked Amount 50.000		Recovery =	68.35%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	17.830	182448	1.353 ug/ml
20) T Dibenz[a,h]anthracene...	17.830	182448	1.358 ug/ml

(f)=RT Delta > 1/2 Window

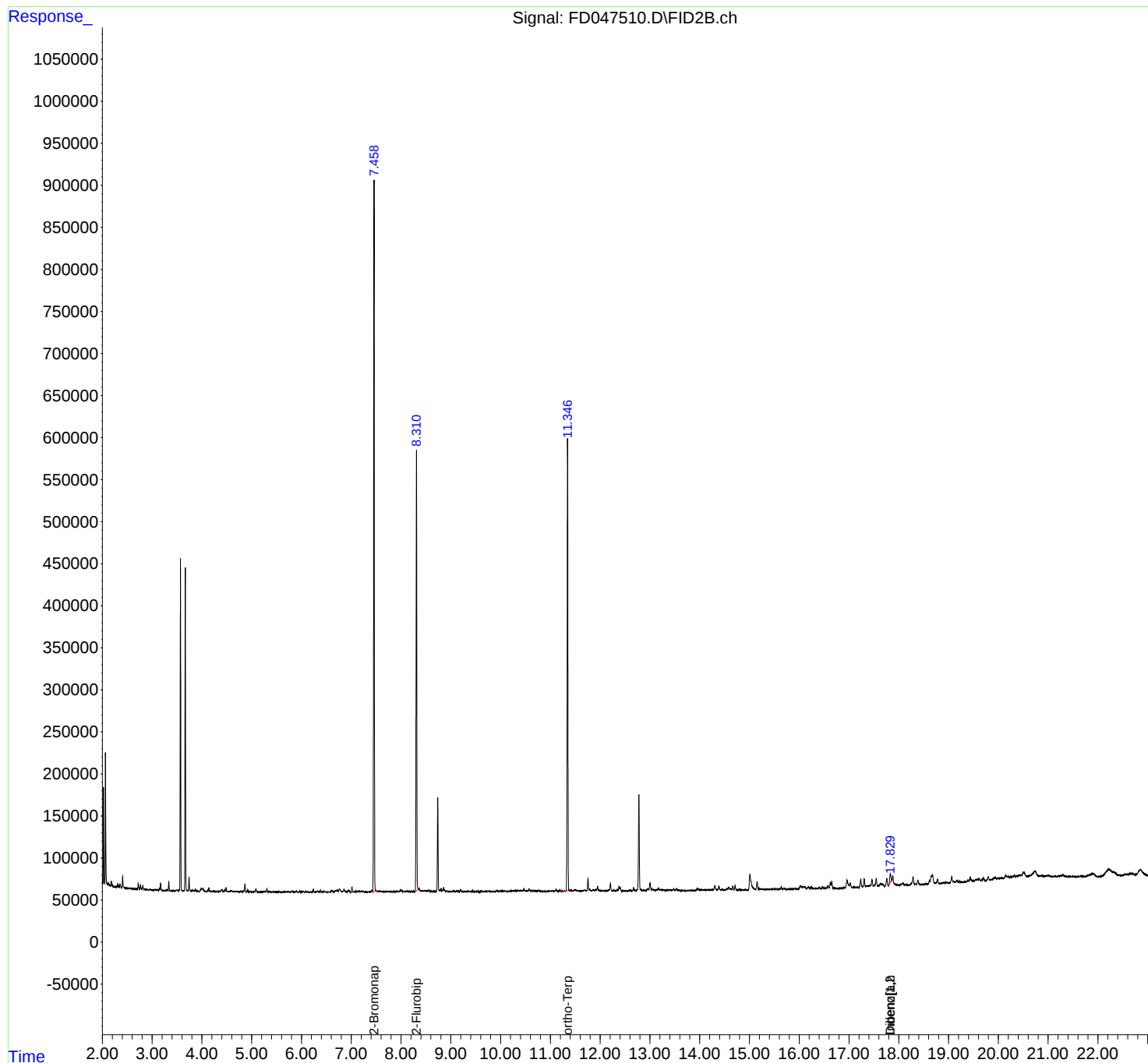
(m)=manual int.

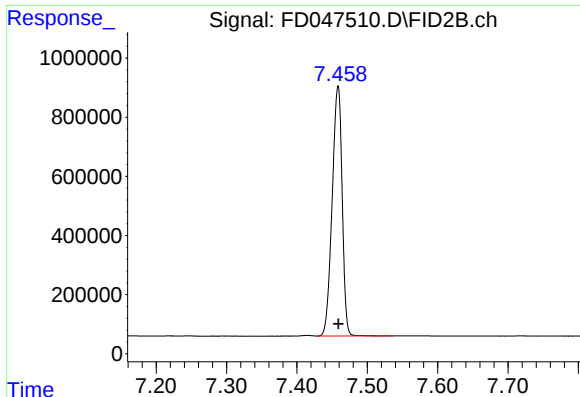
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

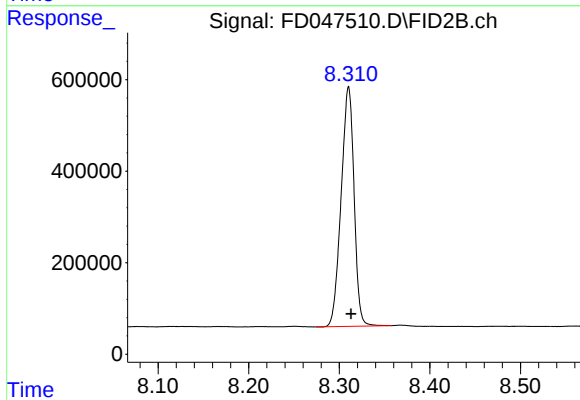




#4 2-Bromonaphthalene (SURR)

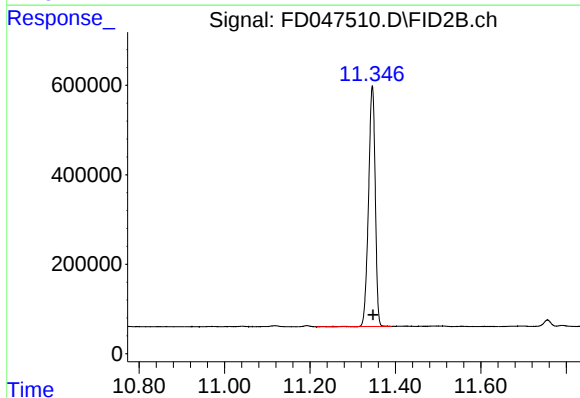
R.T.: 7.458 min
Delta R.T.: -0.001 min
Response: 8348545
Conc: 55.84 ug/ml

Instrument :
FID_D
ClientSampleId :



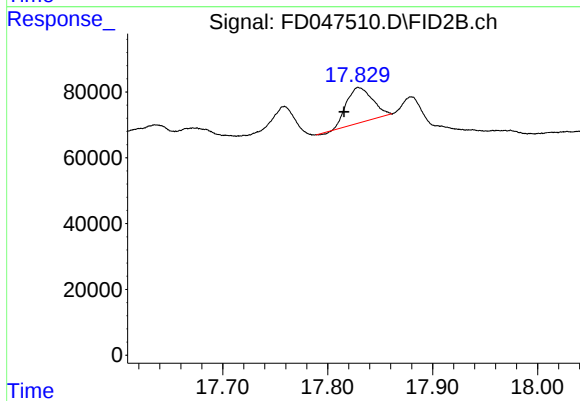
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.310 min
Delta R.T.: -0.003 min
Response: 5195071
Conc: 53.17 ug/ml



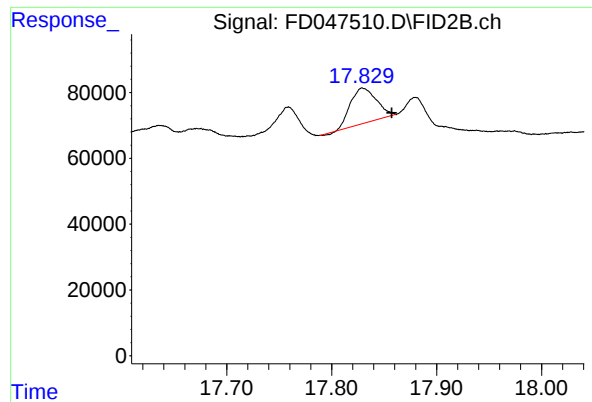
#11 ortho-Terphenyl (SURR)

R.T.: 11.346 min
Delta R.T.: -0.002 min
Response: 5858187
Conc: 34.17 ug/ml



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

R.T.: 17.830 min
Delta R.T.: 0.015 min
Response: 182448
Conc: 1.35 ug/ml



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

R.T.: 17.830 min
Delta R.T.: -0.027 min
Response: 182448
Conc: 1.36 ug/ml

Instrument :
FID_D
ClientSampleId :