

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071624AR\
 Data File : FD048016.D
 Signal(s) : FID2B.ch
 Acq On : 16 Jul 2024 21:10
 Operator : YP/AJ
 Sample : P3245-08
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-CTW2-BL-EPH-08

Integration File: autoint1.e
 Quant Time: Jul 17 01:38:10 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	6903363	46.448 ug/ml
Spiked Amount 50.000		Recovery =	92.90%
6) S 2-Fluorobiphenyl (SURR)	8.260	4008524	42.355 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	84.71%
11) S ortho-Terphenyl (SURR)	11.299	6281349	37.541 ug/ml
Spiked Amount 50.000		Recovery =	75.08%

Target Compounds

(f)=RT Delta > 1/2 Window

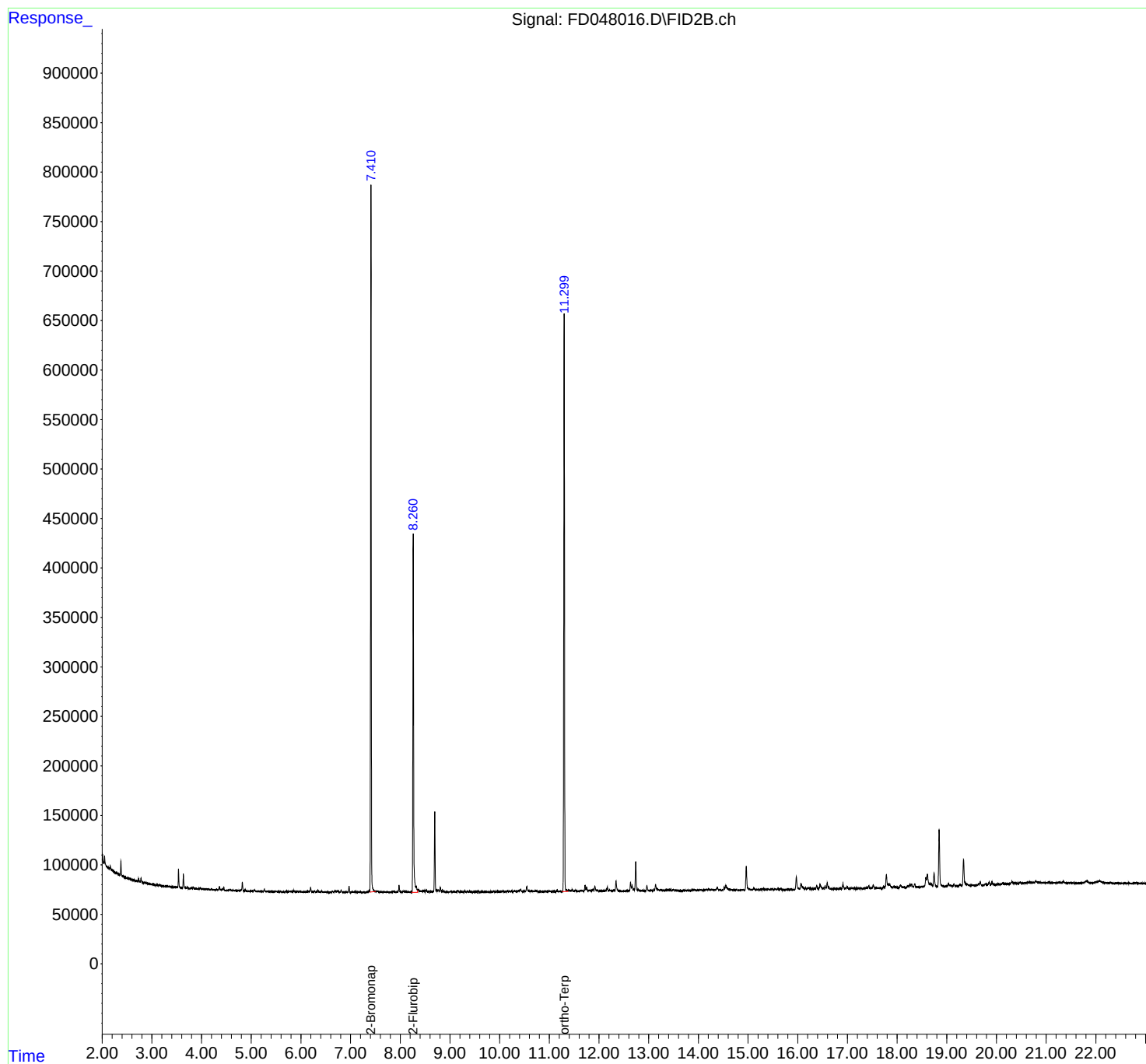
(m)=manual int.

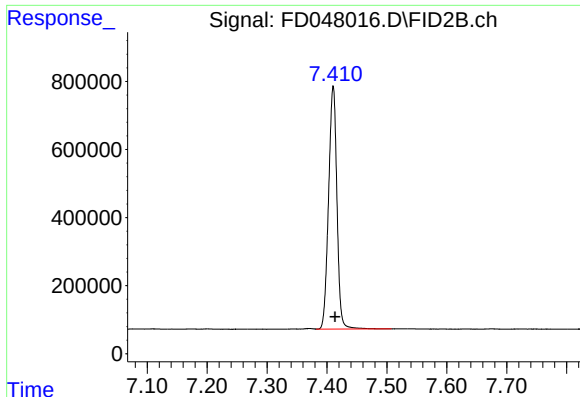
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071624AR\
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Signal(s) : FID2B.ch
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

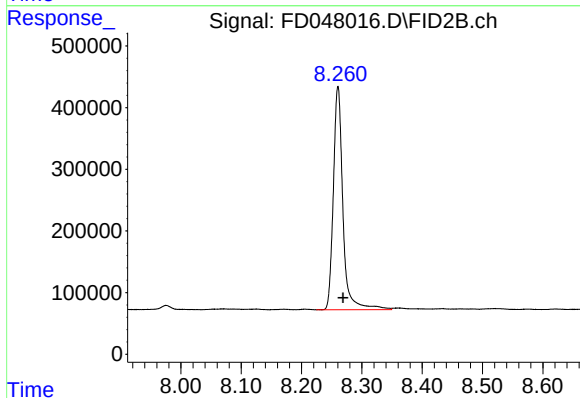




#4 2-Bromonaphthalene (SURRE)

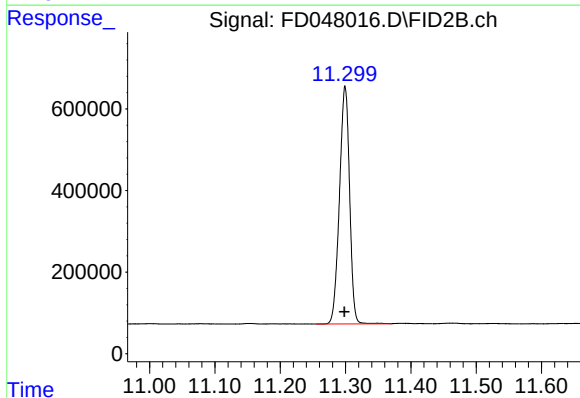
R.T.: 7.410 min
Delta R.T.: -0.003 min
Response: 6903363
Conc: 46.45 ug/ml

Instrument :
FID_D
ClientSampleId :
WC-CTW2-BL-EPH-08



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.260 min
Delta R.T.: -0.009 min
Response: 4008524
Conc: 42.36 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.299 min
Delta R.T.: 0.000 min
Response: 6281349
Conc: 37.54 ug/ml