

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061224AR\
 Data File : FD047907.D
 Signal(s) : FID2B.ch
 Acq On : 12 Jun 2024 12:41
 Operator : YP/AJ
 Sample : P2848-02
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PE-1(0-0.5)

Integration File: autoint1.e
 Quant Time: Jun 13 05:19:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052124.M
 Quant Title : GC Extractables
 QLast Update : Tue May 21 19:00:48 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...	7.429	6654251	47.398 ug/ml
Spiked Amount 50.000		Recovery =	94.80%
6) S 2-Fluorobiphenyl (SURR)	8.281	4023140	43.441 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	86.88%
11) S ortho-Terphenyl (SURR)	11.318	3845185	24.050 ug/ml
Spiked Amount 50.000		Recovery =	48.10%

Target Compounds

(f)=RT Delta > 1/2 Window

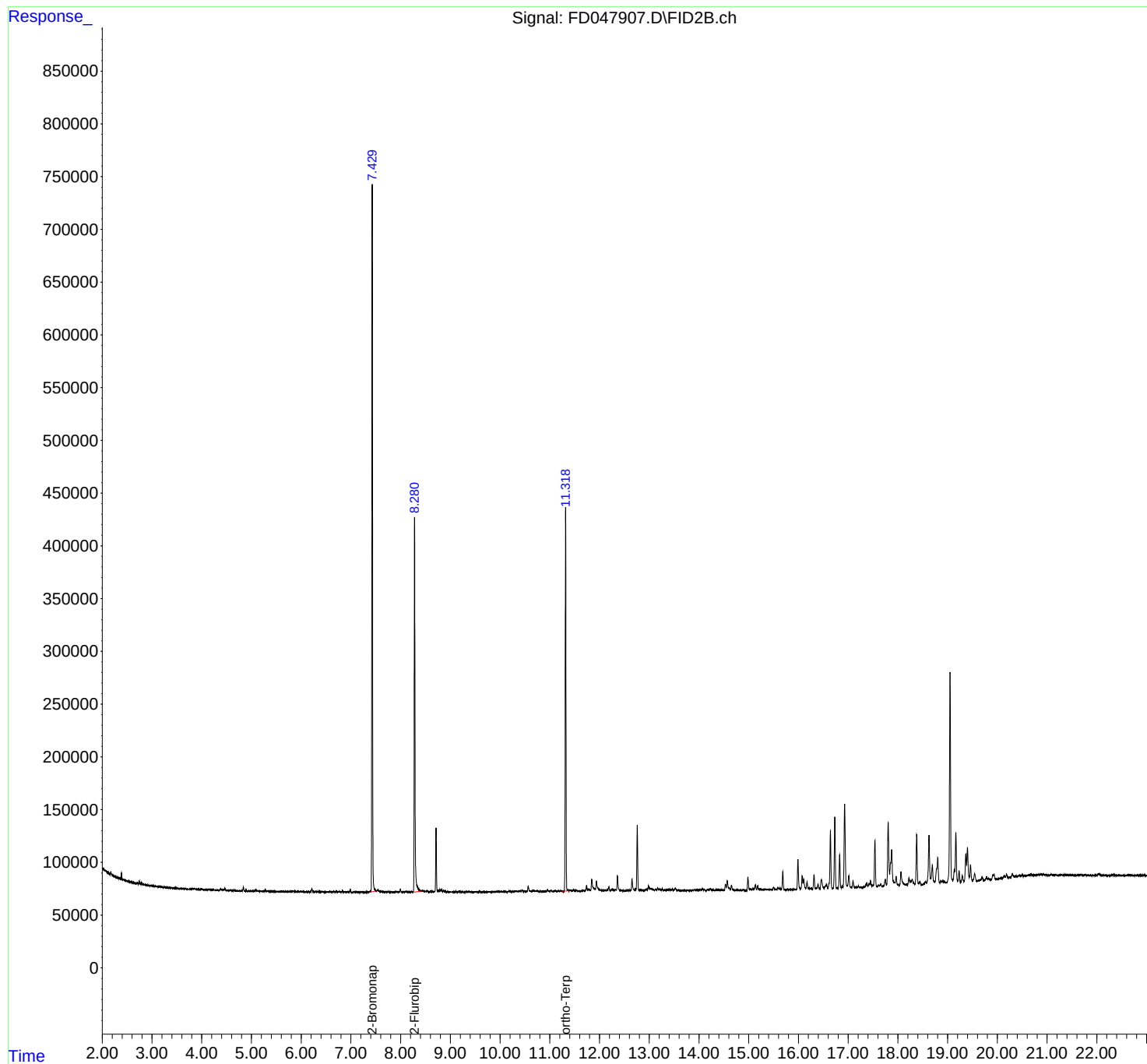
(m)=manual int.

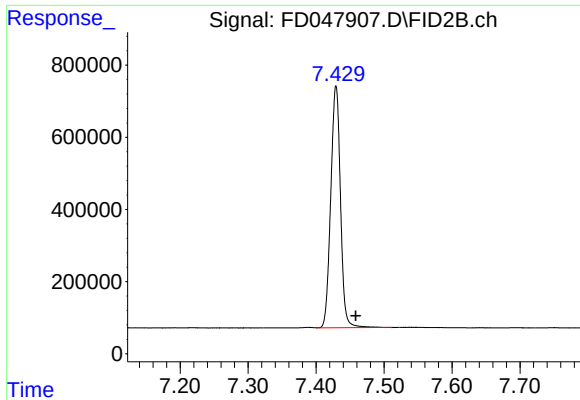
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061224AR\
Data File : FD047907.D
Signal(s) : FID2B.ch
Acq On : 12 Jun 2024 12:41
Operator : YP/AJ
Sample : P2848-02
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
PE-1(0-0.5)

Integration File: autoint1.e
Quant Time: Jun 13 05:19:55 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052124.M
Quant Title : GC Extractables
QLast Update : Tue May 21 19:00:48 2024
Response via : Initial Calibration
Integrator: ChemStation

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

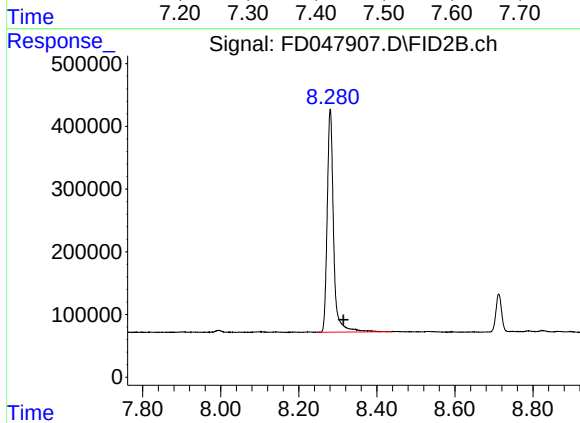




#4 2-Bromonaphthalene (SURRE)

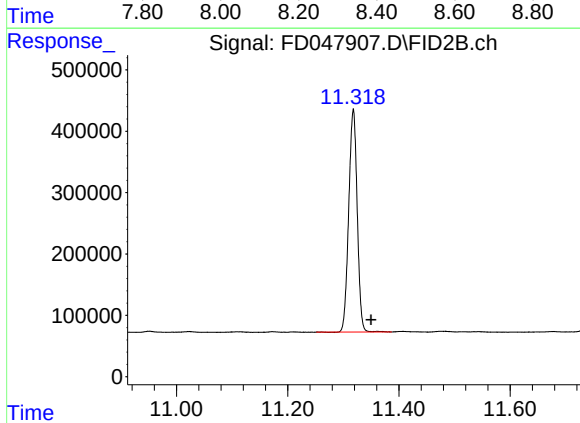
R.T.: 7.429 min
Delta R.T.: -0.029 min
Response: 6654251
Conc: 47.40 ug/ml

Instrument :
FID_D
ClientSampleId :
PE-1(0-0.5)



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.281 min
Delta R.T.: -0.033 min
Response: 4023140
Conc: 43.44 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.318 min
Delta R.T.: -0.032 min
Response: 3845185
Conc: 24.05 ug/ml