

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061224AR\
 Data File : FD047918.D
 Signal(s) : FID2B.ch
 Acq On : 12 Jun 2024 20:48
 Operator : YP/AJ
 Sample : P2847-09
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 INT-PE5

Integration File: autoint1.e
 Quant Time: Jun 13 05:23:48 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	6610981	47.090 ug/ml
Spiked Amount 50.000		Recovery =	94.18%
6) S 2-Fluorobiphenyl (SURR)	8.280	4290051	46.323 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	92.65%
11) S ortho-Terphenyl (SURR)	11.318	4952295	30.974 ug/ml
Spiked Amount 50.000		Recovery =	61.95%

Target Compounds

(f)=RT Delta > 1/2 Window

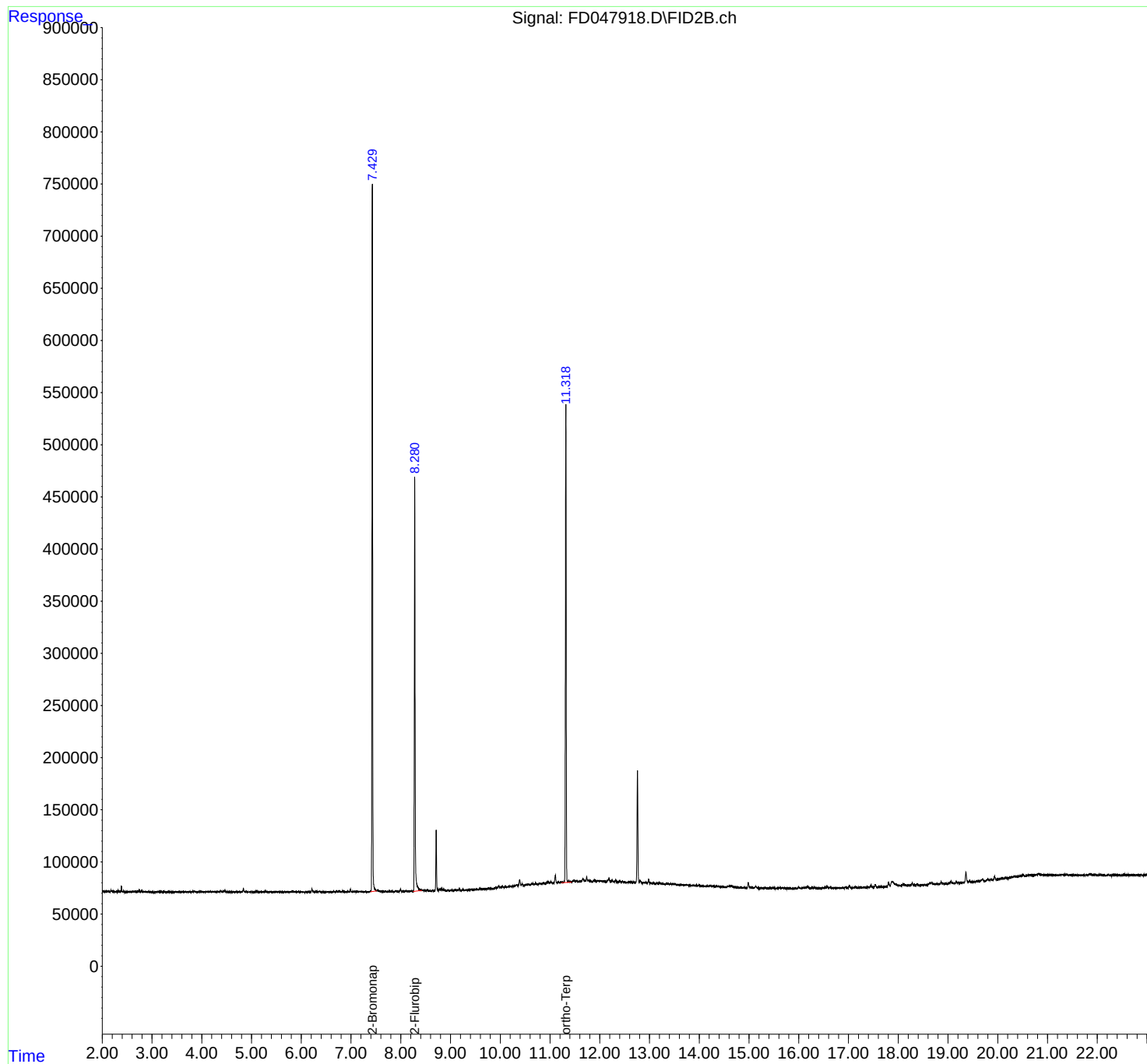
(m)=manual int.

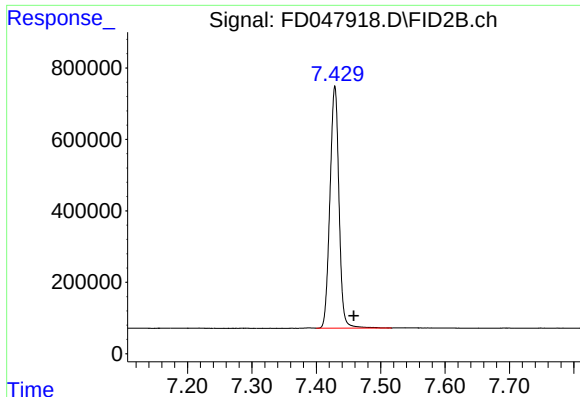
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Signal Info : 20M x 0.18mm x 0.18µm

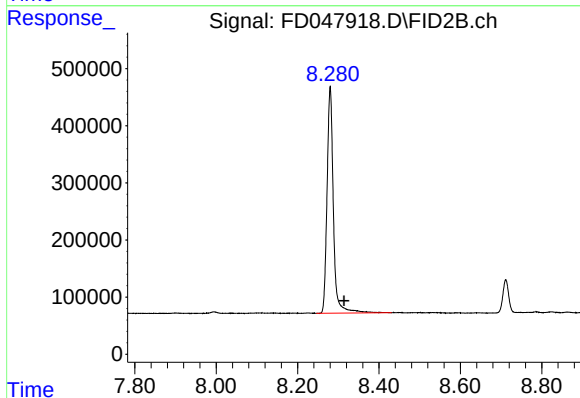




#4 2-Bromonaphthalene (SURR)

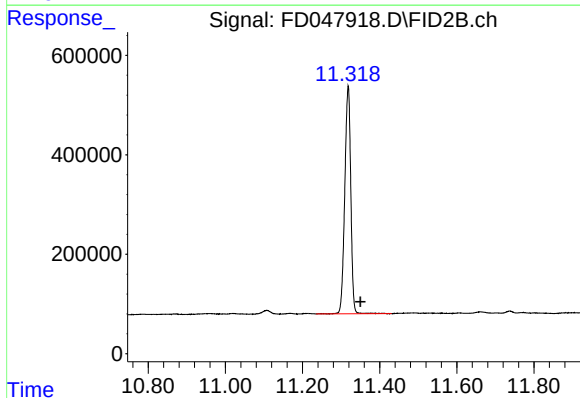
R.T.: 7.429 min
Delta R.T.: -0.030 min
Response: 6610981
Conc: 47.09 ug/ml

Instrument :
FID_D
ClientSampleId :
INT-PE5



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.280 min
Delta R.T.: -0.034 min
Response: 4290051
Conc: 46.32 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.318 min
Delta R.T.: -0.032 min
Response: 4952295
Conc: 30.97 ug/ml