

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061224AR\
 Data File : FD047908.D
 Signal(s) : FID2B.ch
 Acq On : 12 Jun 2024 13:19
 Operator : YP/AJ
 Sample : P2848-03
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PE-2(0-0.5)

Integration File: autoint1.e
 Quant Time: Jun 13 05:20:16 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	6402700	45.606 ug/ml
Spiked Amount 50.000		Recovery =	91.21%
6) S 2-Fluorobiphenyl (SURR)	8.281	4162184	44.942 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	89.88%
11) S ortho-Terphenyl (SURR)	11.318	3269072	20.446 ug/ml
Spiked Amount 50.000		Recovery =	40.89%

Target Compounds

(f)=RT Delta > 1/2 Window

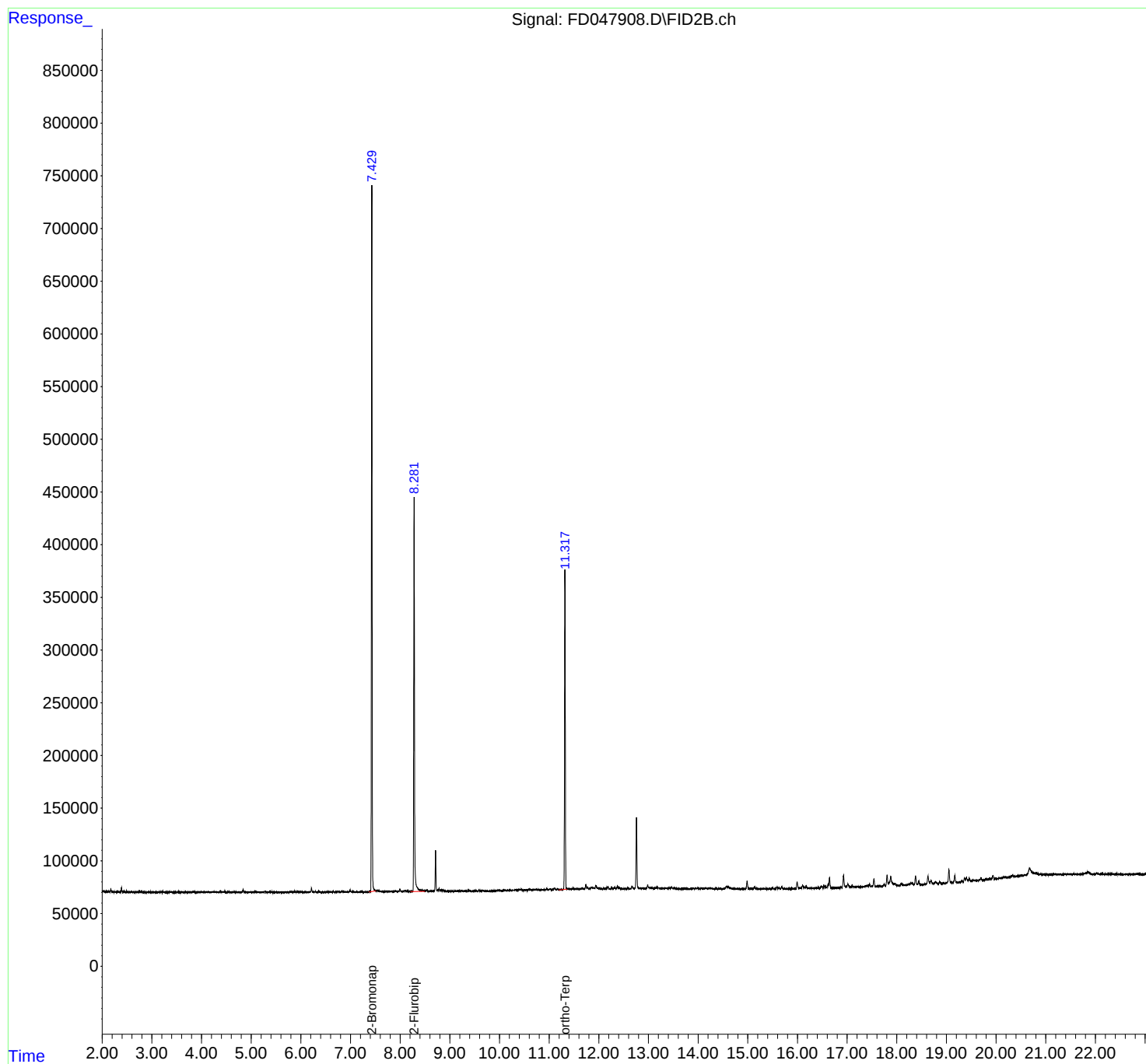
(m)=manual int.

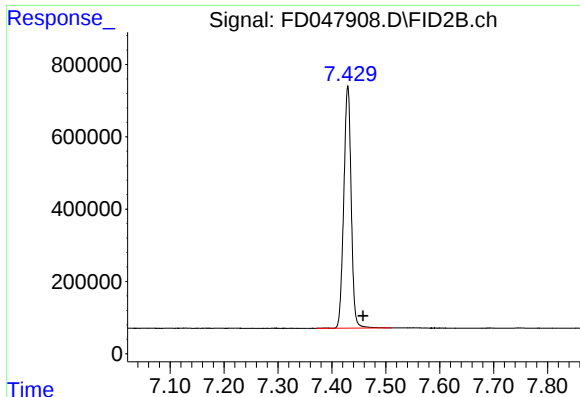
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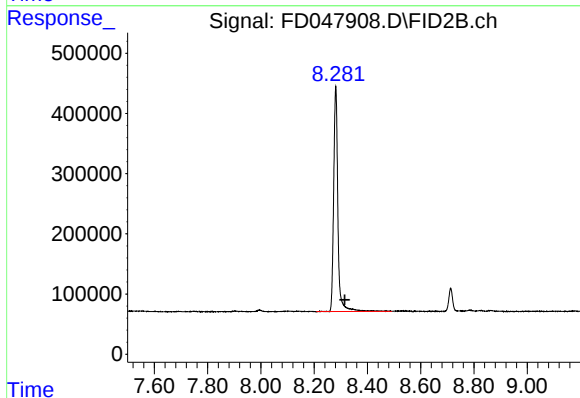




#4 2-Bromonaphthalene (SURR)

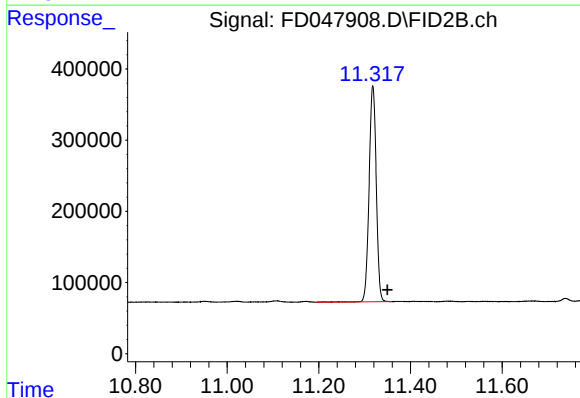
R.T.: 7.429 min
Delta R.T.: -0.029 min
Response: 6402700
Conc: 45.61 ug/ml

Instrument :
FID_D
ClientSampleId :
PE-2(0-0.5)



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.281 min
Delta R.T.: -0.033 min
Response: 4162184
Conc: 44.94 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.318 min
Delta R.T.: -0.032 min
Response: 3269072
Conc: 20.45 ug/ml