

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091522AR\
 Data File : FD043877.D
 Signal(s) : FID2B.ch
 Acq On : 14 Sep 2022 19:10
 Operator : YP/AJ
 Sample : N4431-01
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 CRUSHED-MASONARY-PILE-4

Integration File: autoint1.e
 Quant Time: Sep 14 19:48:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 091522.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 14 19:37:45 2022
 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	6653145	50.564 ug/ml
Spiked Amount 50.000		Recovery =	101.13%
6) S 2-Fluorobiphenyl (SURR)	8.283	4302095	59.637 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	119.27%
11) S ortho-Terphenyl (SURR)	11.317	7220497	38.759 ug/ml
Spiked Amount 50.000		Recovery =	77.52%

Target Compounds

(f)=RT Delta > 1/2 Window

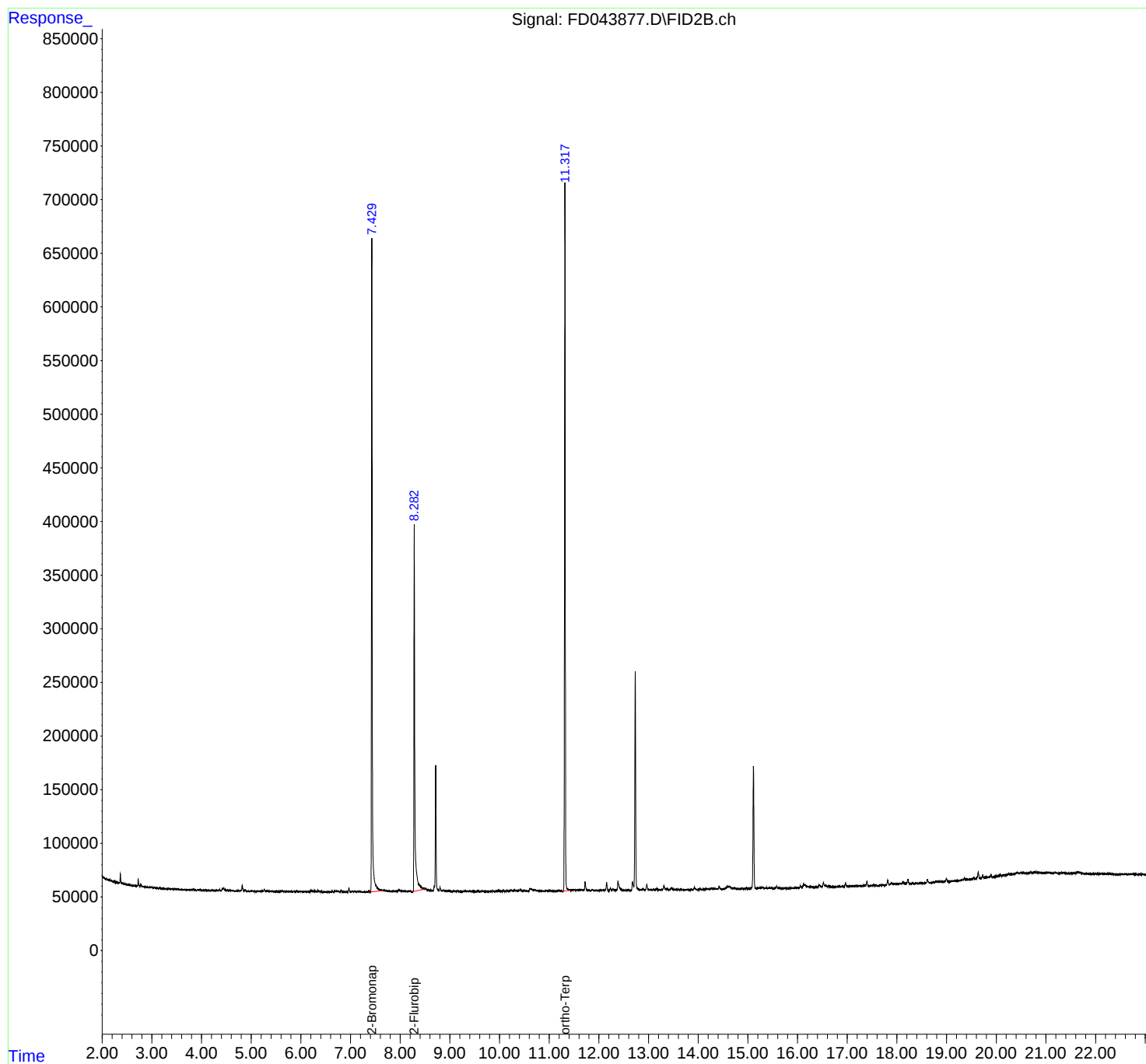
(m)=manual int.

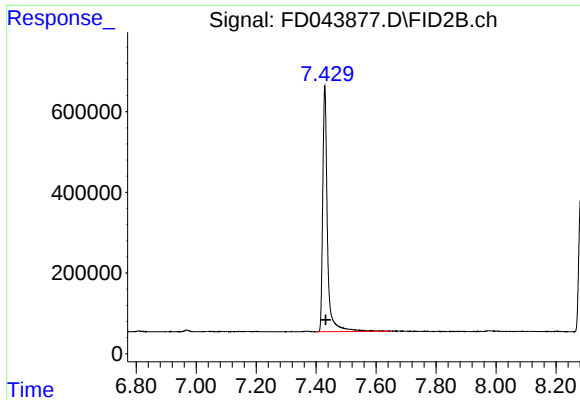
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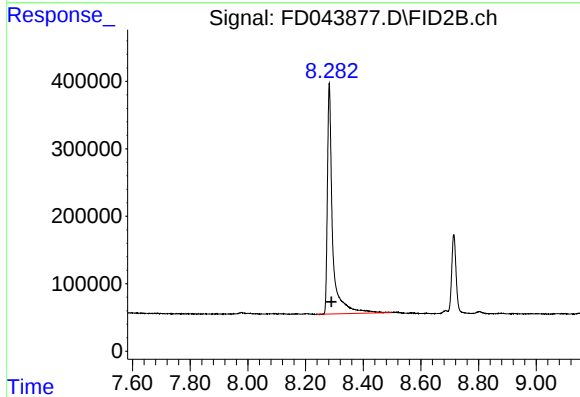




#4 2-Bromonaphthalene (SURR)

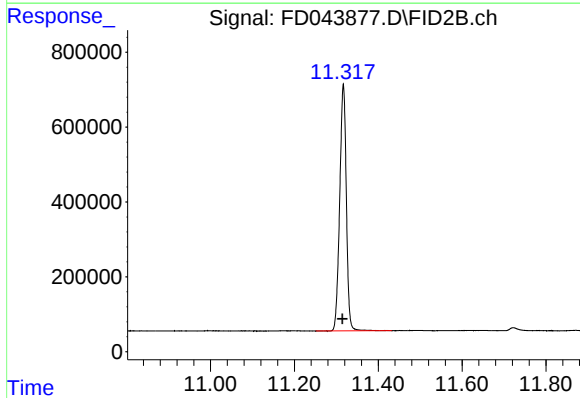
R.T.: 7.429 min
Delta R.T.: -0.004 min
Response: 6653145
Conc: 50.56 ug/ml

Instrument :
FID_D
ClientSampleId :
CRUSHED-MASONARY-PILE-4



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.283 min
Delta R.T.: -0.007 min
Response: 4302095
Conc: 59.64 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.317 min
Delta R.T.: 0.002 min
Response: 7220497
Conc: 38.76 ug/ml