

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120622AR\
 Data File : FD044613.D
 Signal(s) : FID2B.ch
 Acq On : 07 Dec 2022 11:20
 Operator : YP/AJ
 Sample : N5863-02
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WOOD-CHIP-PILE

Integration File: autoint1.e
 Quant Time: Dec 07 17:03:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112922.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 29 00:29:41 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...	7.679	6942109	53.491 ug/ml
Spiked Amount 50.000		Recovery =	106.98%
6) S 2-Fluorobiphenyl (SURR)	8.536	4699884	53.216 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	106.43%
11) S ortho-Terphenyl (SURR)	11.563	5794906	35.607 ug/ml
Spiked Amount 50.000		Recovery =	71.21%

Target Compounds

(f)=RT Delta > 1/2 Window

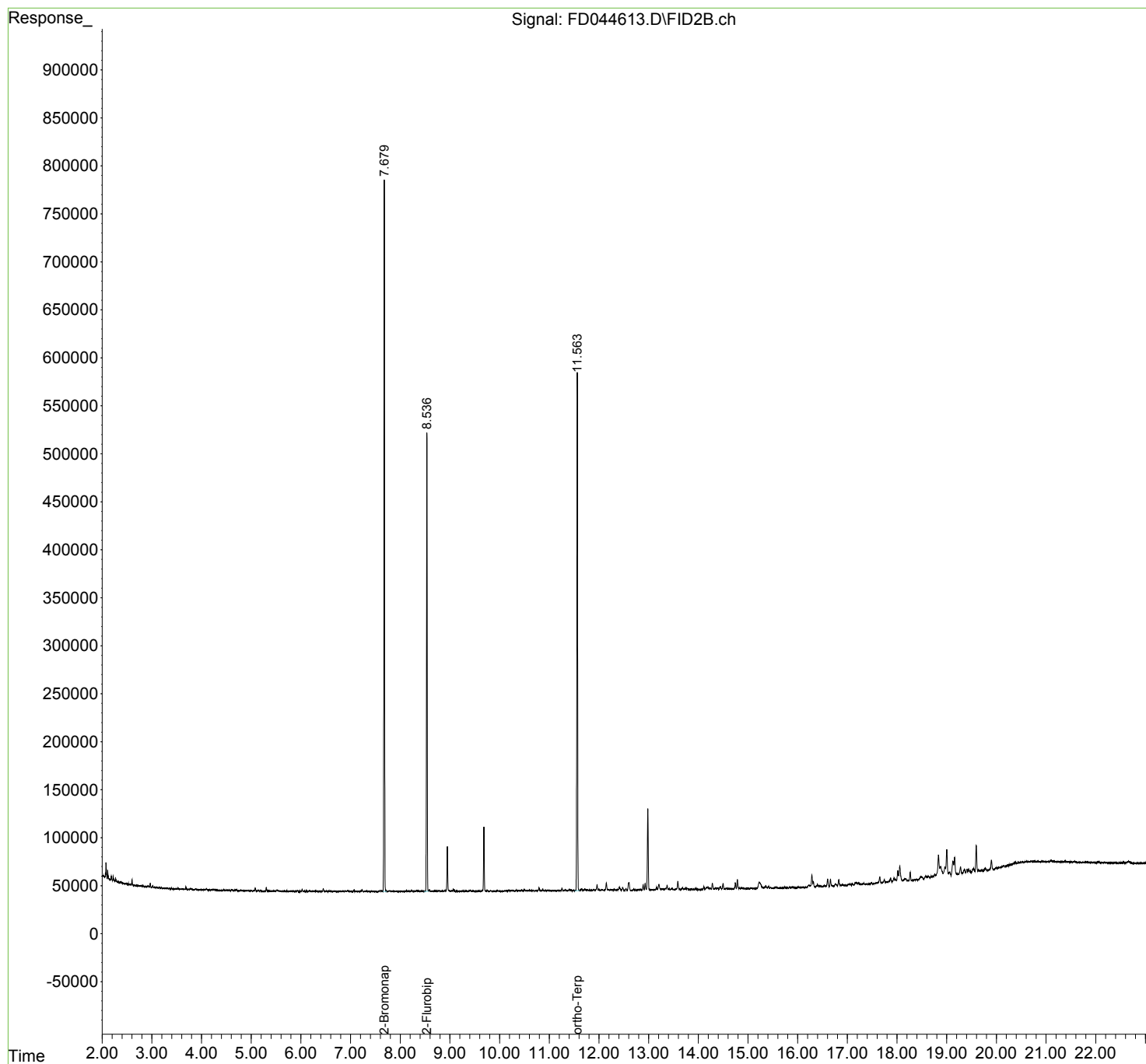
(m)=manual int.

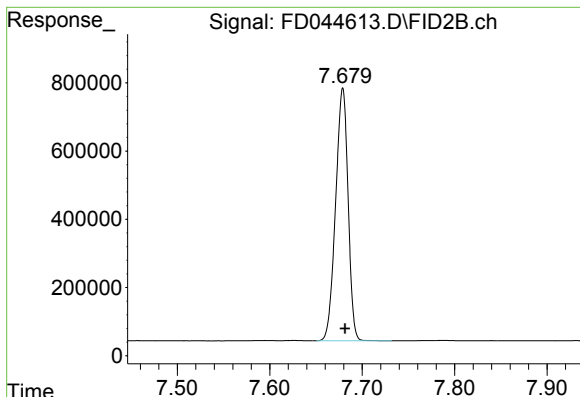
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

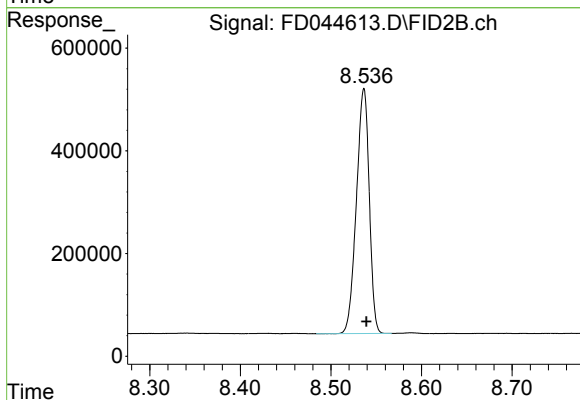




#4 2-Bromonaphthalene (SURR)

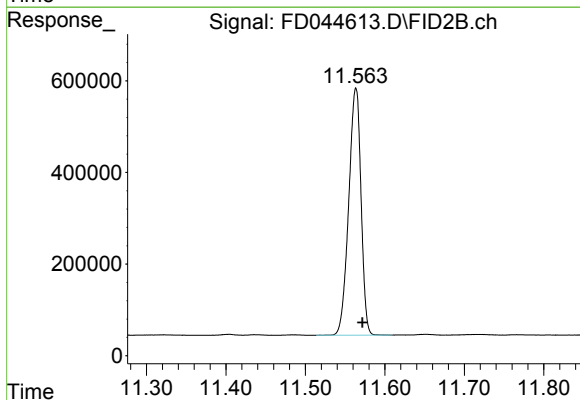
R.T.: 7.679 min
Delta R.T.: -0.003 min
Response: 6942109
Conc: 53.49 ug/ml

Instrument :
FID_D
ClientSampleId :
WOOD-CHIP-PILE



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.536 min
Delta R.T.: -0.003 min
Response: 4699884
Conc: 53.22 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.563 min
Delta R.T.: -0.008 min
Response: 5794906
Conc: 35.61 ug/ml