

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112522AR\
 Data File : FD044499.D
 Signal(s) : FID2B.ch
 Acq On : 26 Nov 2022 00:07
 Operator : YP/AJ
 Sample : N5641-08
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 SOIL-PILE-8

Integration File: autoint1.e
 Quant Time: Nov 28 01:20:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110322.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 21 12:00:35 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...	7.689	7864441	58.118 ug/ml
Spiked Amount 50.000		Recovery =	116.24%
6) S 2-Fluorobiphenyl (SURR)	8.549	5277683	56.277 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	112.55%
11) S ortho-Terphenyl (SURR)	11.581	7546985	43.987 ug/ml
Spiked Amount 50.000		Recovery =	87.97%

Target Compounds

(f)=RT Delta > 1/2 Window

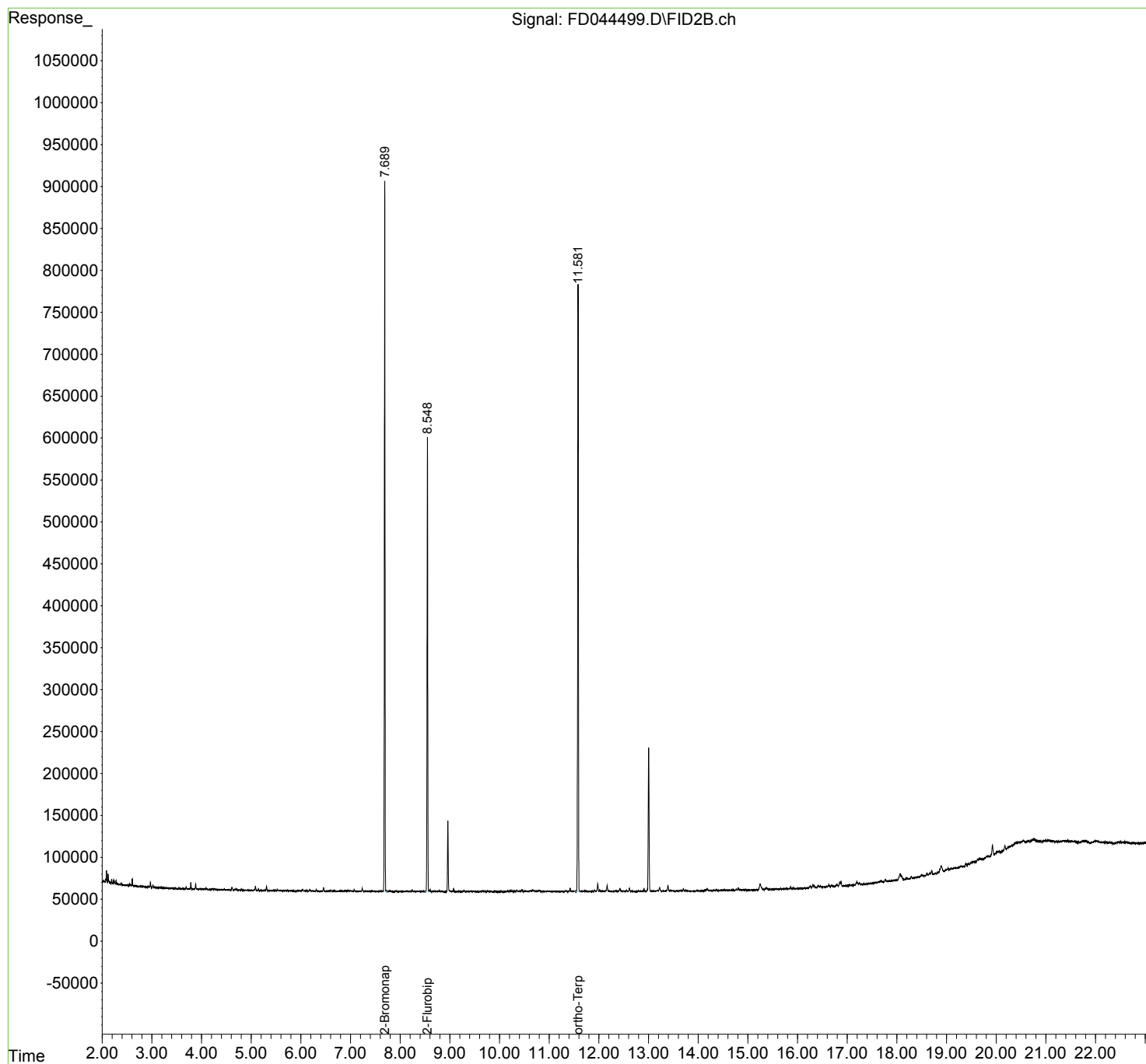
(m)=manual int.

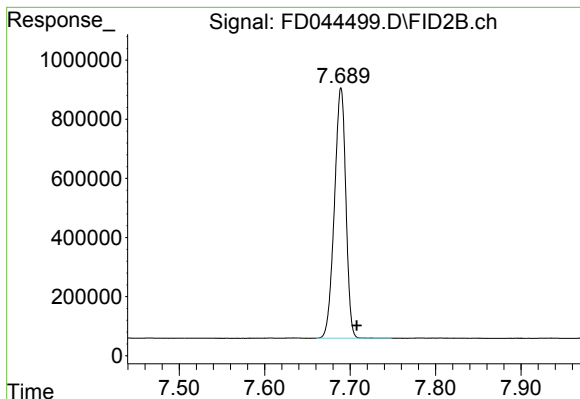
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112522AR\
Data File : FD044499.D
Signal(s) : FID2B.ch
Acq On : 26 Nov 2022 00:07
Operator : YP/AJ
Sample : N5641-08
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
SOIL-PILE-8

Integration File: autoint1.e
Quant Time: Nov 28 01:20:26 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110322.M
Quant Title : GC Extractables
QLast Update : Mon Nov 21 12:00:35 2022
Response via : Initial Calibration
Integrator: ChemStation

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

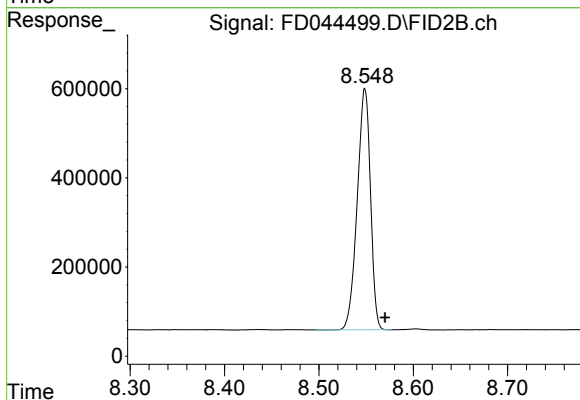




#4 2-Bromonaphthalene (SURR)

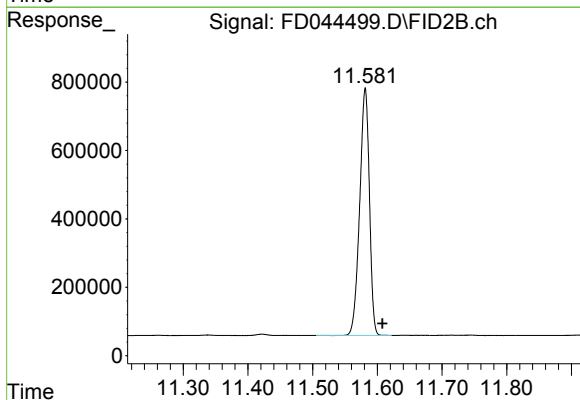
R.T.: 7.689 min
Delta R.T.: -0.018 min
Response: 7864441
Conc: 58.12 ug/ml

Instrument :
FID_D
ClientSampleId :
SOIL-PILE-8



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.549 min
Delta R.T.: -0.021 min
Response: 5277683
Conc: 56.28 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.581 min
Delta R.T.: -0.027 min
Response: 7546985
Conc: 43.99 ug/ml