

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112522AR\
 Data File : FD044511.D
 Signal(s) : FID2B.ch
 Acq On : 26 Nov 2022 09:45
 Operator : YP/AJ
 Sample : N5641-15
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 SOIL-PILE-15

Integration File: autoint1.e
 Quant Time: Nov 28 01:22:05 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...	7.690	10497037	77.573 ug/ml
Spiked Amount 50.000		Recovery =	155.15%
6) S 2-Fluorobiphenyl (SURR)	8.550	6981404	74.445 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	148.89%#
11) S ortho-Terphenyl (SURR)	11.580	9703619	56.557 ug/ml
Spiked Amount 50.000		Recovery =	113.11%

Target Compounds

(f)=RT Delta > 1/2 Window

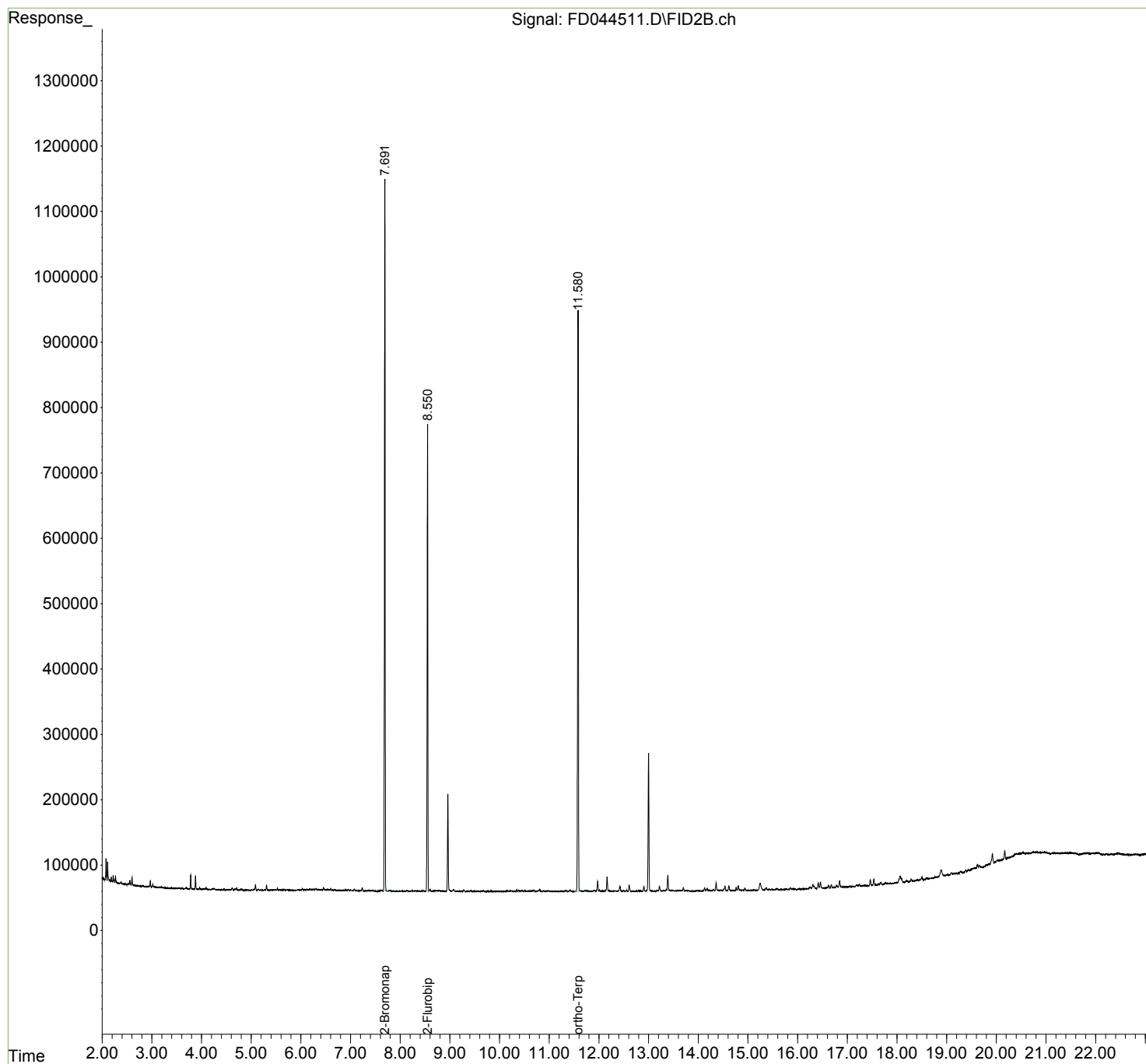
(m)=manual int.

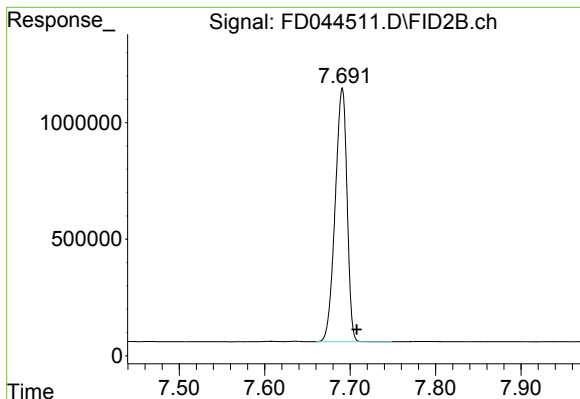
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112522AR\
Data File : FD044511.D
Signal(s) : FID2B.ch
Acq On : 26 Nov 2022 09:45
Operator : YP/AJ
Sample : N5641-15
Misc :
ALS Vial : 76 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
SOIL-PILE-15

Integration File: autoint1.e
Quant Time: Nov 28 01:22:05 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

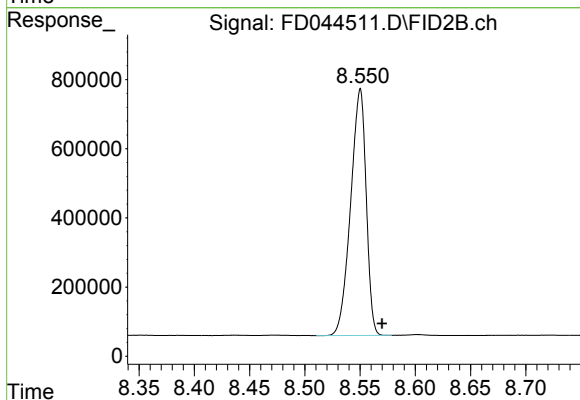




#4 2-Bromonaphthalene (SURR)

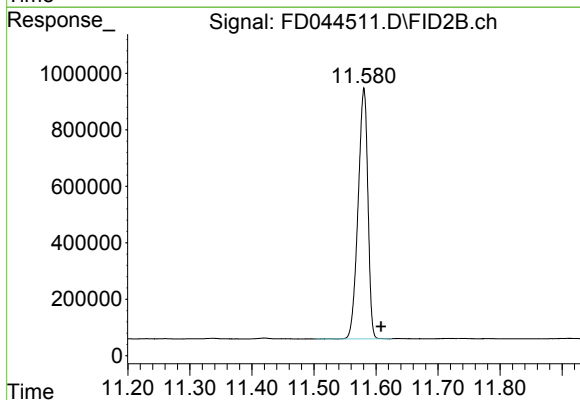
R.T.: 7.690 min
Delta R.T.: -0.017 min
Response: 10497037
Conc: 77.57 ug/ml

Instrument :
FID_D
ClientSampleId :
SOIL-PILE-15



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.550 min
Delta R.T.: -0.020 min
Response: 6981404
Conc: 74.44 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.580 min
Delta R.T.: -0.028 min
Response: 9703619
Conc: 56.56 ug/ml