

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111722AR\
 Data File : FD044448.D
 Signal(s) : FID2B.ch
 Acq On : 17 Nov 2022 08:09
 Operator : YP/AJ
 Sample : N5317-17
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PT-NJEPH-SOIL

Integration File: autoint1.e
 Quant Time: Nov 17 08:36:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110322.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 17 08:21:34 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...	7.699	9588170	70.857 ug/ml
Spiked Amount 50.000		Recovery =	141.71%
6) S 2-Fluorobiphenyl (SURR)	8.560	6707704	71.526 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	143.05%#
11) S ortho-Terphenyl (SURR)	11.593	9480747	55.258 ug/ml
Spiked Amount 50.000		Recovery =	110.52%

Target Compounds

(f)=RT Delta > 1/2 Window

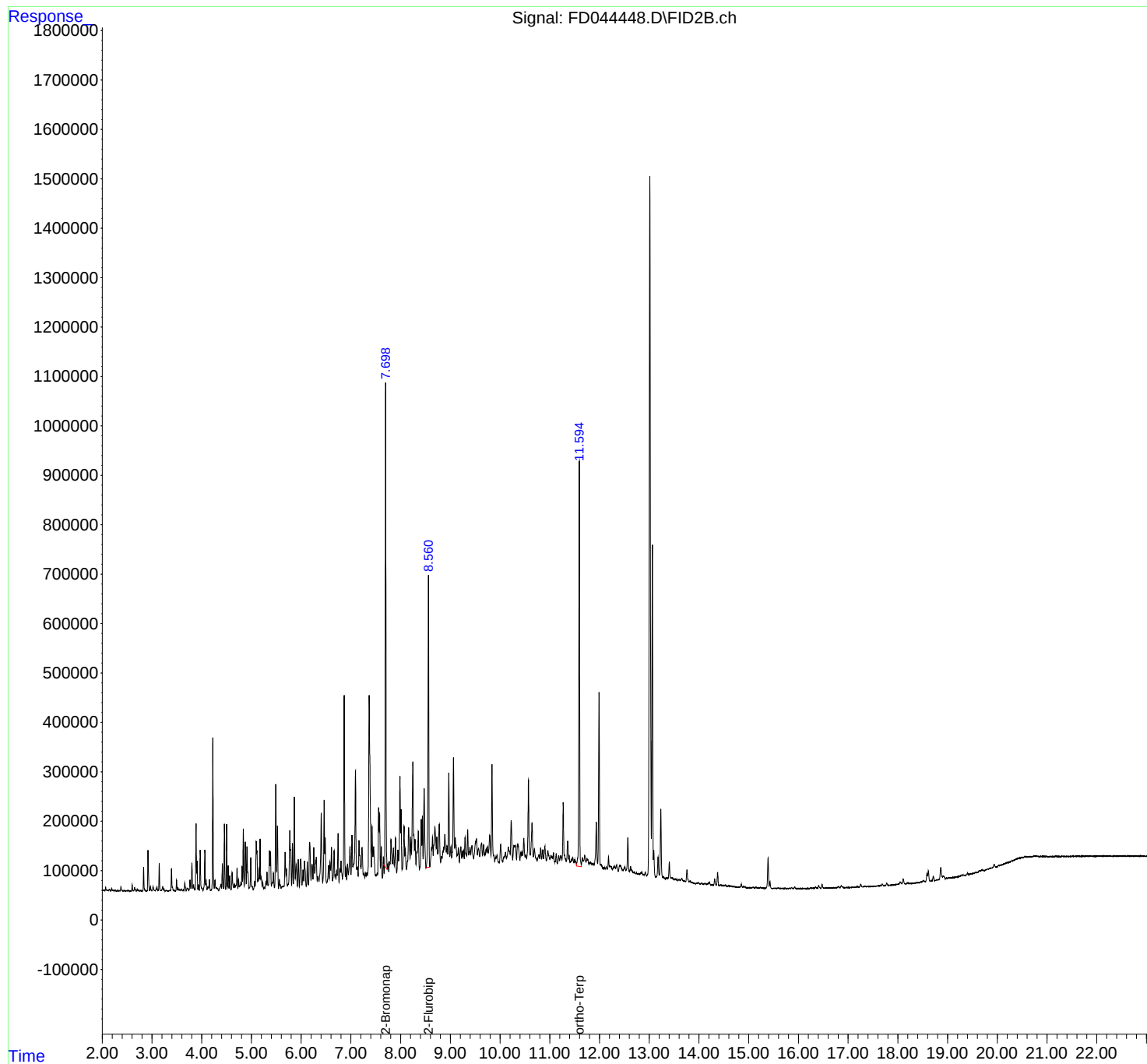
(m)=manual int.

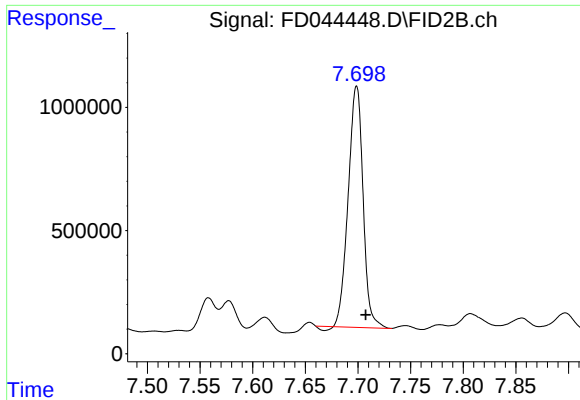
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD11722AR\
Data File : FD044448.D
Signal(s) : FID2B.ch
Acq On : 17 Nov 2022 08:09
Operator : YP/AJ
Sample : N5317-17
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
PT-NJEPH-SOIL

Integration File: autoint1.e
Quant Time: Nov 17 08:36:21 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110322.M
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Response via : Initial Calibration
Integrator: ChemStation

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

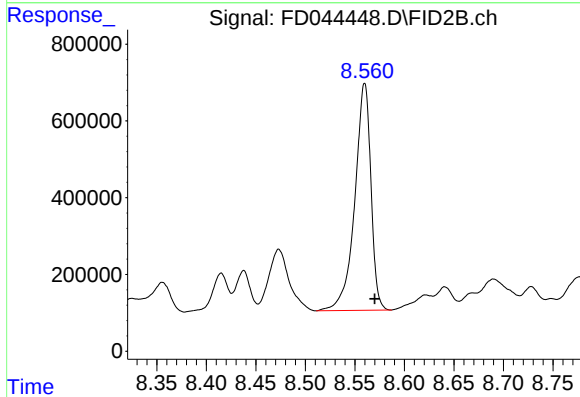




#4 2-Bromonaphthalene (SURR)

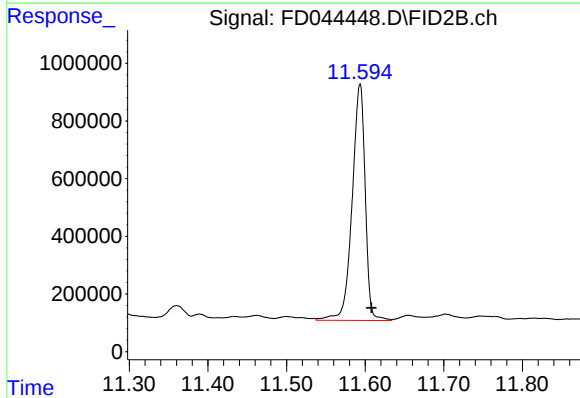
R.T.: 7.699 min
Delta R.T.: -0.009 min
Response: 9588170
Conc: 70.86 ug/ml

Instrument :
FID_D
ClientSampleId :
PT-NJEPH-SOIL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.560 min
Delta R.T.: -0.010 min
Response: 6707704
Conc: 71.53 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.593 min
Delta R.T.: -0.015 min
Response: 9480747
Conc: 55.26 ug/ml