

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112522AR\
 Data File : FD044494.D
 Signal(s) : FID2B.ch
 Acq On : 25 Nov 2022 20:42
 Operator : YP/AJ
 Sample : N5641-03
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 SOIL-PILE-3

Integration File: autoint1.e
 Quant Time: Nov 28 01:19:47 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...	7.691	8188549	60.514 ug/ml
Spiked Amount 50.000		Recovery =	121.03%
6) S 2-Fluorobiphenyl (SURR)	8.551	5572093	59.417 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	118.83%
11) S ortho-Terphenyl (SURR)	11.582	5804565	33.832 ug/ml
Spiked Amount 50.000		Recovery =	67.66%

Target Compounds

(f)=RT Delta > 1/2 Window

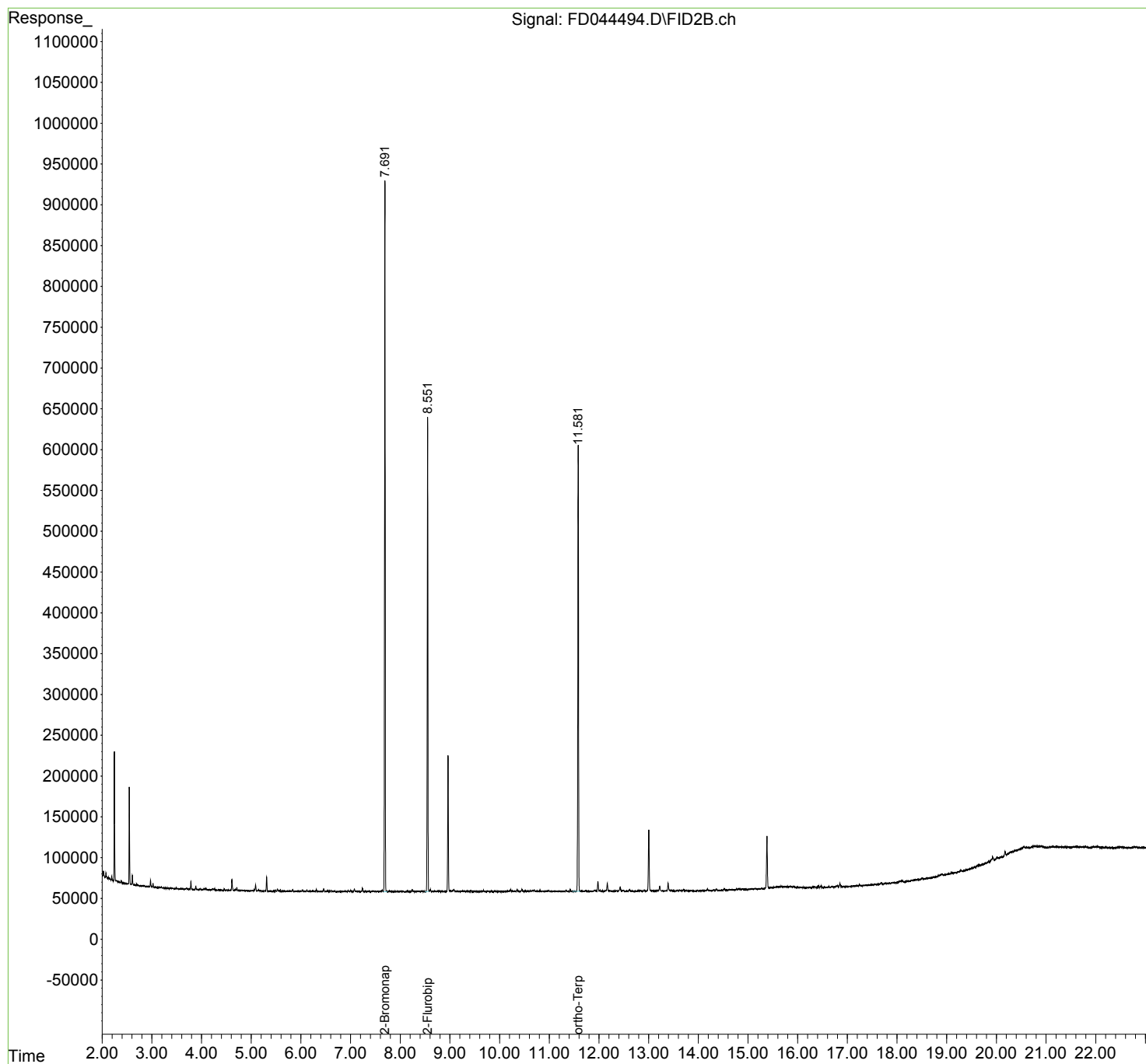
(m)=manual int.

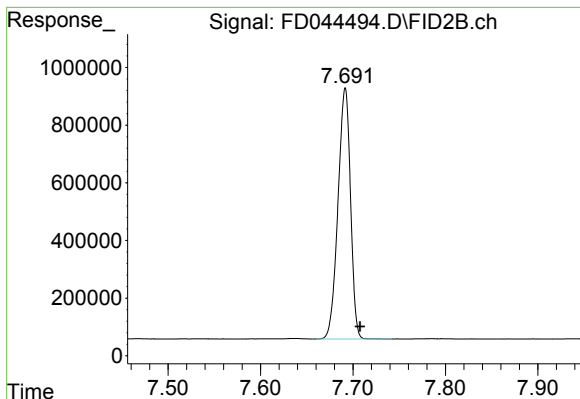
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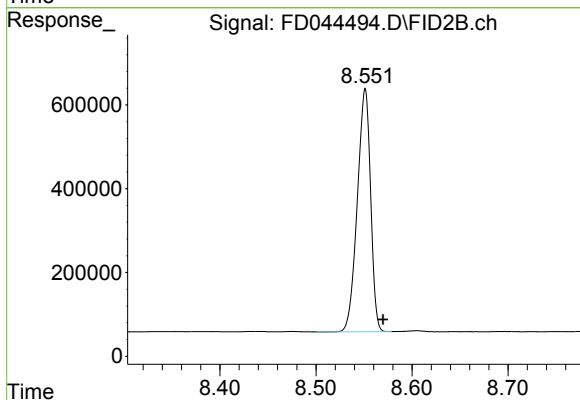




#4 2-Bromonaphthalene (SURRE)

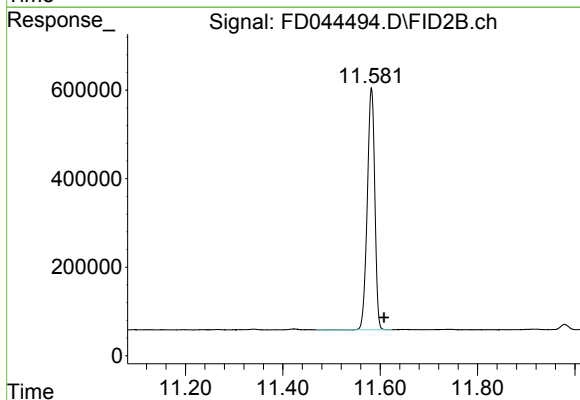
R.T.: 7.691 min
Delta R.T.: -0.016 min
Response: 8188549
Conc: 60.51 ug/ml

Instrument :
FID_D
ClientSampleId :
SOIL-PILE-3



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.551 min
Delta R.T.: -0.019 min
Response: 5572093
Conc: 59.42 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.582 min
Delta R.T.: -0.026 min
Response: 5804565
Conc: 33.83 ug/ml