

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111722AR\
 Data File : FD044449.D
 Signal(s) : FID2B.ch
 Acq On : 17 Nov 2022 08:55
 Operator : YP/AJ
 Sample : N5317-17DL 2X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PT-NJEPH-SOILDL

Integration File: autoint1.e
 Quant Time: Nov 17 09:27:20 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...	7.694	4972951	36.750 ug/ml
Spiked Amount 50.000		Recovery =	73.50%
6) S 2-Fluorobiphenyl (SURR)	8.554	3422293	36.493 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	72.99%
11) S ortho-Terphenyl (SURR)	11.586	4781838	27.871 ug/ml
Spiked Amount 50.000		Recovery =	55.74%

Target Compounds

(f)=RT Delta > 1/2 Window

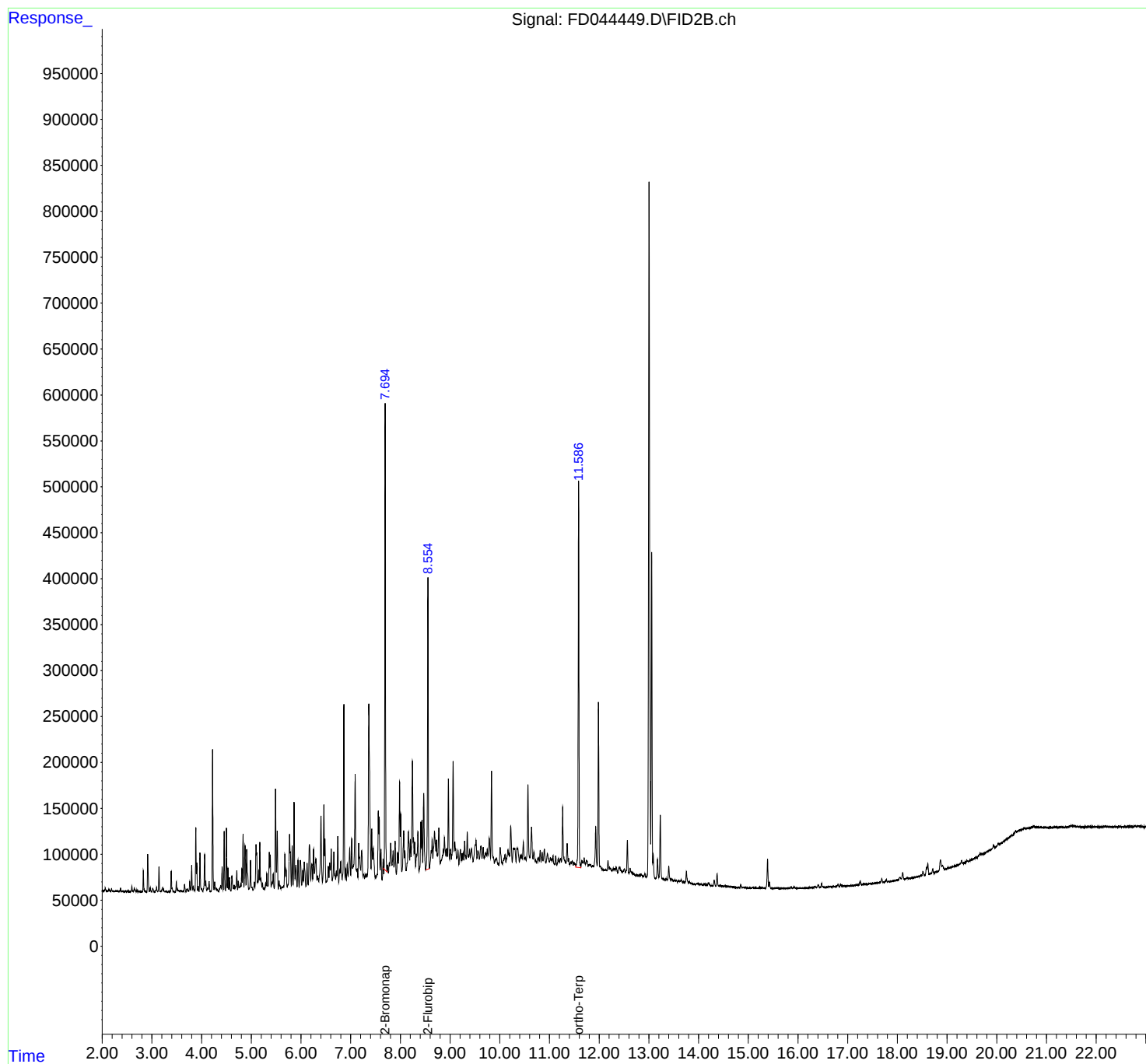
(m)=manual int.

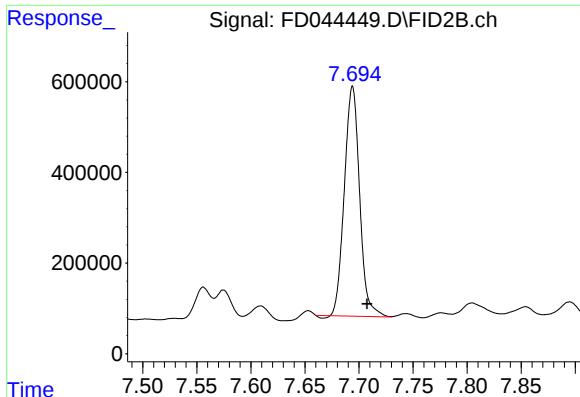
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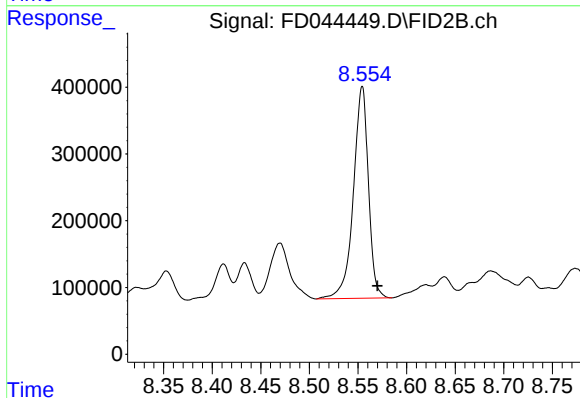




#4 2-Bromonaphthalene (SURR)

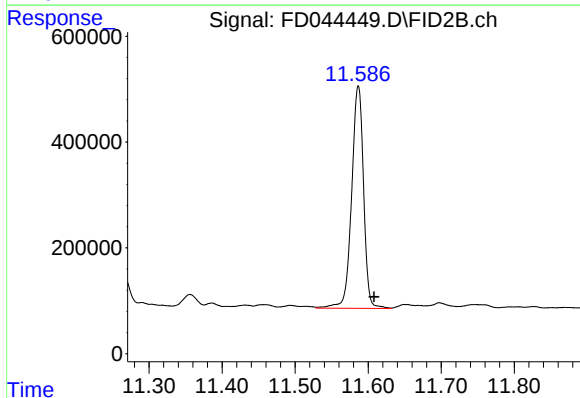
R.T.: 7.694 min
Delta R.T.: -0.014 min
Response: 4972951
Conc: 36.75 ug/ml

Instrument :
FID_D
ClientSampleId :
PT-NJEPH-SOILD



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.554 min
Delta R.T.: -0.016 min
Response: 3422293
Conc: 36.49 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.586 min
Delta R.T.: -0.022 min
Response: 4781838
Conc: 27.87 ug/ml