

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022823AR\
 Data File : FD045187.D
 Signal(s) : FID2B.ch
 Acq On : 28 Feb 2023 20:44
 Operator : YP/AJ
 Sample : 01727-04
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 JB1-WATER

Integration File: autoint1.e
 Quant Time: Mar 01 04:21:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 022123.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 22 04:55:52 2023
 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...	7.554	5374823	40.075 ug/ml
Spiked Amount 50.000		Recovery =	80.15%
6) S 2-Fluorobiphenyl (SURR)	8.410	3565833	39.788 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	79.58%
11) S ortho-Terphenyl (SURR)	11.451	6431576	38.240 ug/ml
Spiked Amount 50.000		Recovery =	76.48%

Target Compounds

(f)=RT Delta > 1/2 Window

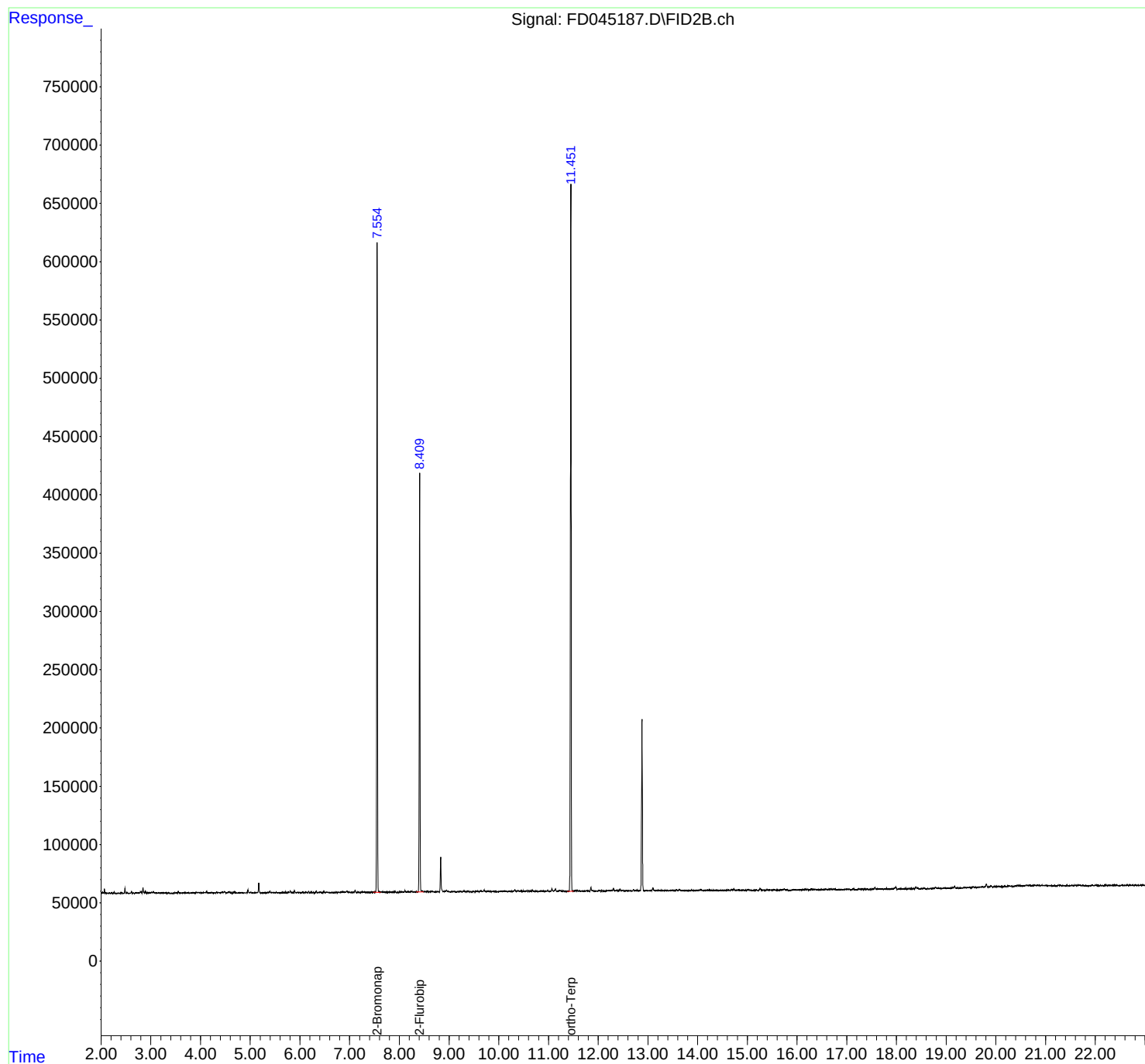
(m)=manual int.

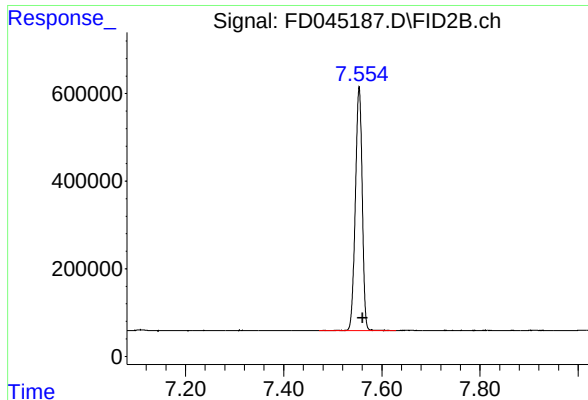
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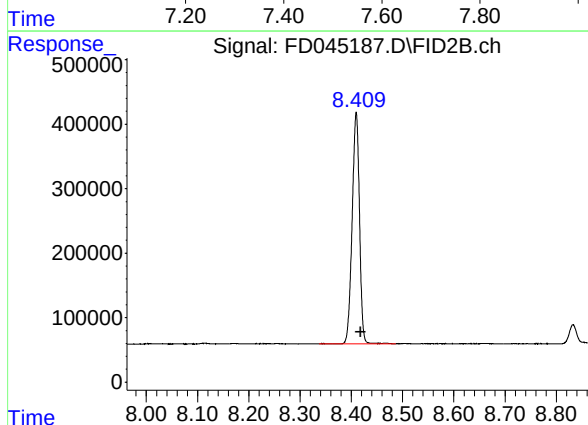




#4 2-Bromonaphthalene (SURR)

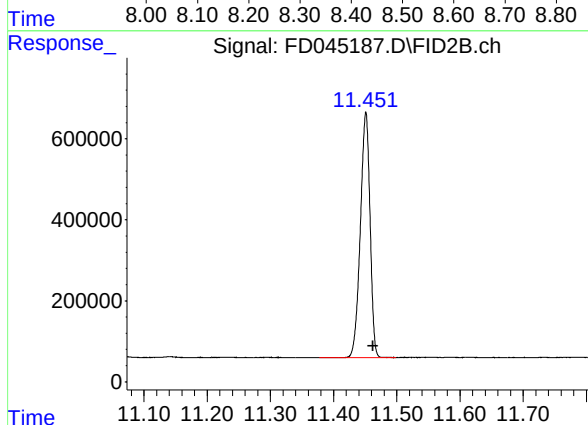
R.T.: 7.554 min
Delta R.T.: -0.007 min
Response: 5374823
Conc: 40.07 ug/ml

Instrument :
FID_D
ClientSampleId :
JB1-WATER



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.410 min
Delta R.T.: -0.009 min
Response: 3565833
Conc: 39.79 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.451 min
Delta R.T.: -0.011 min
Response: 6431576
Conc: 38.24 ug/ml