

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020723AR\
 Data File : FD044990.D
 Signal(s) : FID2B.ch
 Acq On : 08 Feb 2023 12:45
 Operator : YP/AJ
 Sample : 01465-03
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EPH-1

Integration File: autoint1.e
 Quant Time: Feb 09 10:05:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 012323.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 23 15:00:18 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...	7.556	6812661	46.452 ug/ml
Spiked Amount 50.000		Recovery =	92.90%
6) S 2-Fluorobiphenyl (SURR)	8.411	4488733	44.972 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	89.94%
11) S ortho-Terphenyl (SURR)	11.451	3793051	20.408 ug/ml
Spiked Amount 50.000		Recovery =	40.82%

Target Compounds

(f)=RT Delta > 1/2 Window

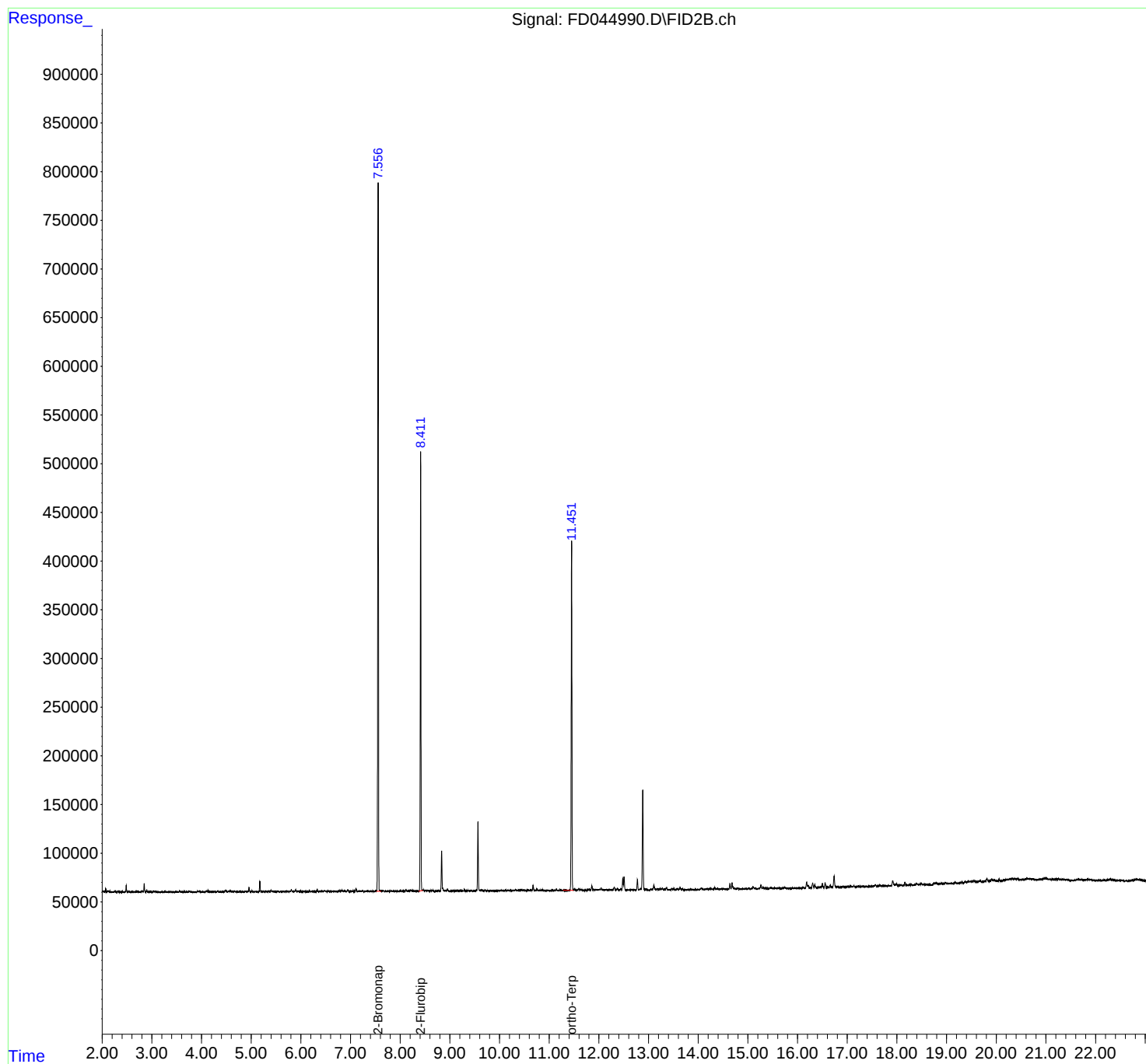
(m)=manual int.

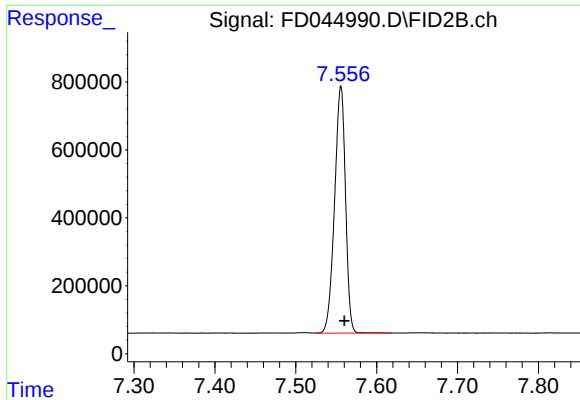
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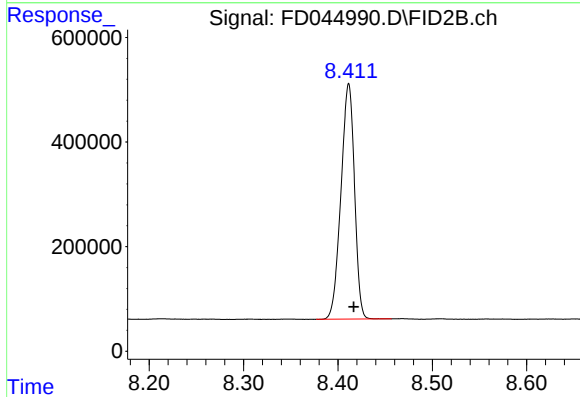




#4 2-Bromonaphthalene (SURR)

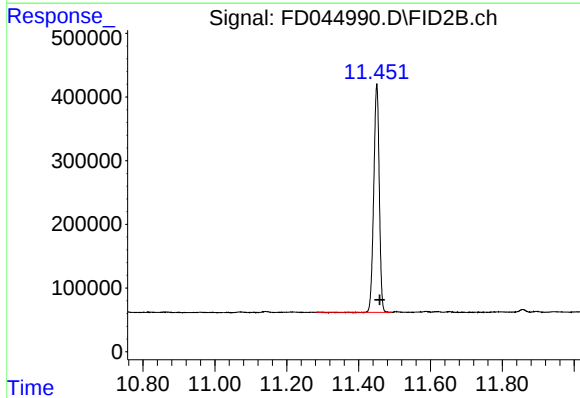
R.T.: 7.556 min
Delta R.T.: -0.005 min
Response: 6812661
Conc: 46.45 ug/ml

Instrument :
FID_D
ClientSampleId :
EPH-1



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.411 min
Delta R.T.: -0.005 min
Response: 4488733
Conc: 44.97 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.451 min
Delta R.T.: -0.009 min
Response: 3793051
Conc: 20.41 ug/ml