

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD083022AR\
 Data File : FD043767.D
 Signal(s) : FID2B.ch
 Acq On : 30 Aug 2022 18:59
 Operator : YP/AJ
 Sample : PB147352BL
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB147352BL

Integration File: autoint1.e
 Quant Time: Aug 31 03:55:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 082322.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 25 11:00:10 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...	7.447	7961340	46.078 ug/ml
Spiked Amount 50.000		Recovery =	92.16%
6) S 2-Fluorobiphenyl (SURR)	8.301	4977870	49.485 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	98.97%
11) S ortho-Terphenyl (SURR)	11.336	8425393	40.272 ug/ml
Spiked Amount 50.000		Recovery =	80.54%

Target Compounds

(f)=RT Delta > 1/2 Window

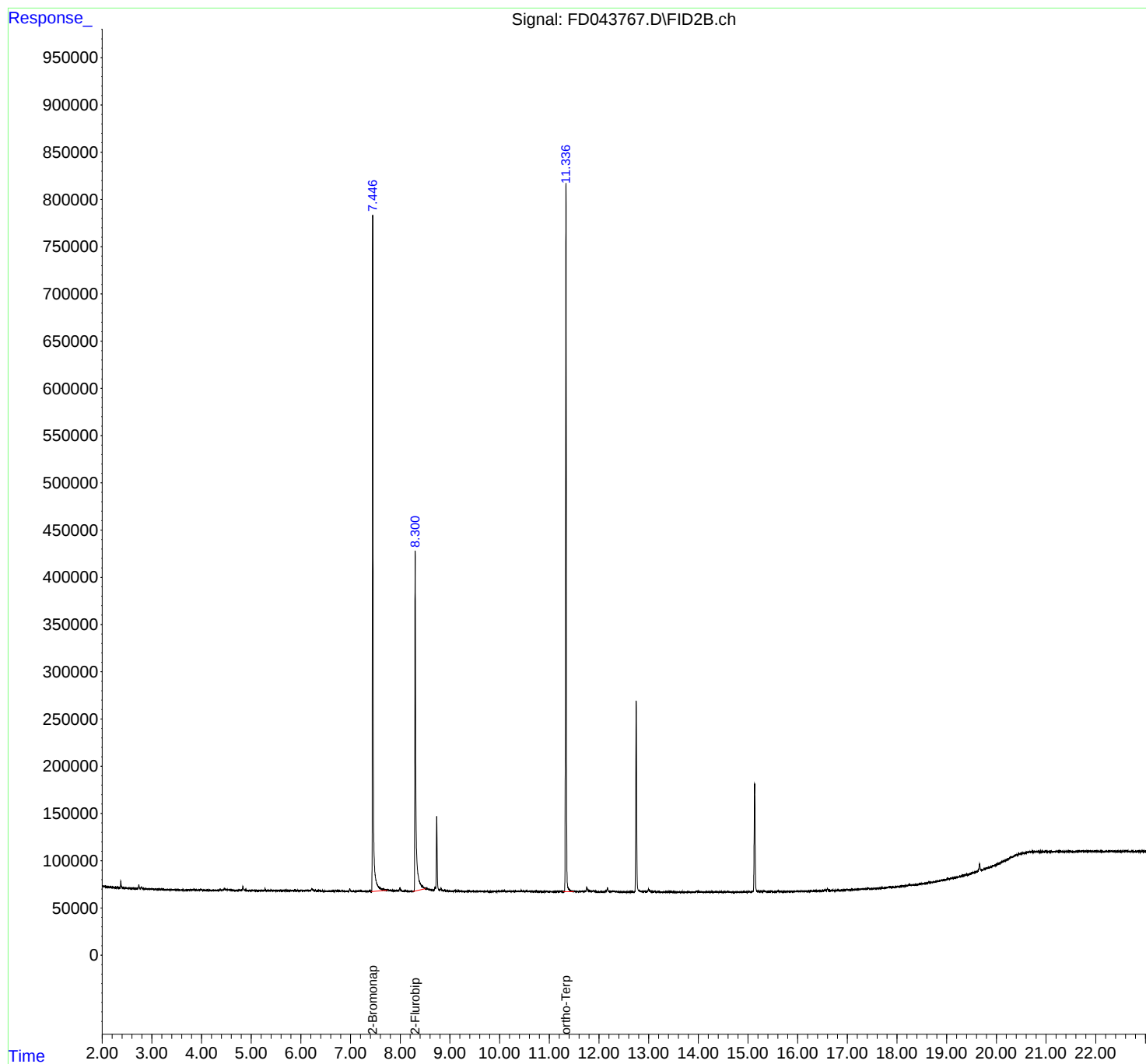
(m)=manual int.

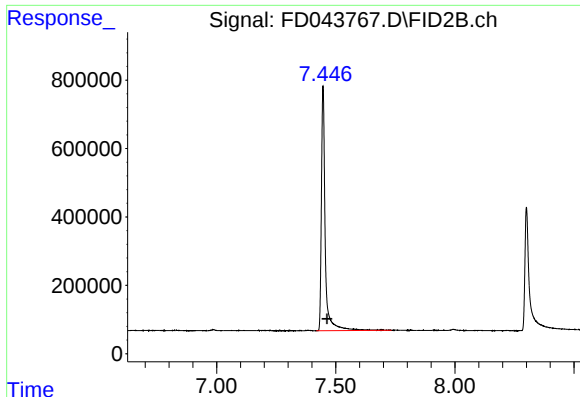
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

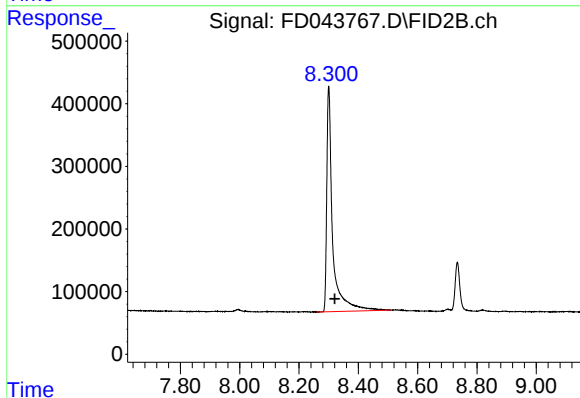




#4 2-Bromonaphthalene (SURR)

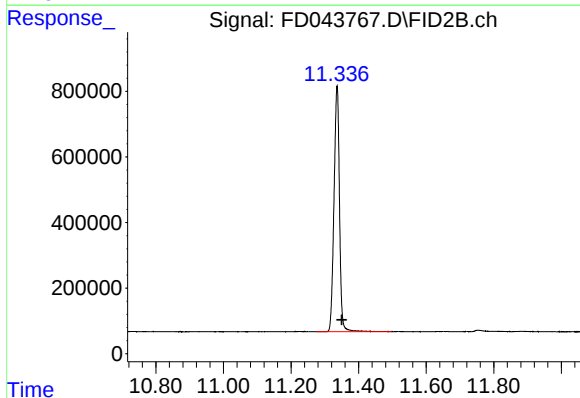
R.T.: 7.447 min
Delta R.T.: -0.016 min
Response: 7961340
Conc: 46.08 ug/ml

Instrument :
FID_D
ClientSampleId :
PB147352BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.301 min
Delta R.T.: -0.020 min
Response: 4977870
Conc: 49.49 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.336 min
Delta R.T.: -0.014 min
Response: 8425393
Conc: 40.27 ug/ml