

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101822AR\
 Data File : FD044159.D
 Signal(s) : FID2B.ch
 Acq On : 18 Oct 2022 11:04
 Operator : YP/AJ
 Sample : PB148381BL
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB148381BL

Integration File: autoint1.e
 Quant Time: Oct 19 05:29:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 101322.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 14 01:33:37 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...	7.415	5577642	44.924 ug/ml
Spiked Amount 50.000		Recovery =	89.85%
6) S 2-Fluorobiphenyl (SURR)	8.269	3692639	49.040 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	98.08%
11) S ortho-Terphenyl (SURR)	11.303	5944167	35.119 ug/ml
Spiked Amount 50.000		Recovery =	70.24%

Target Compounds

(f)=RT Delta > 1/2 Window

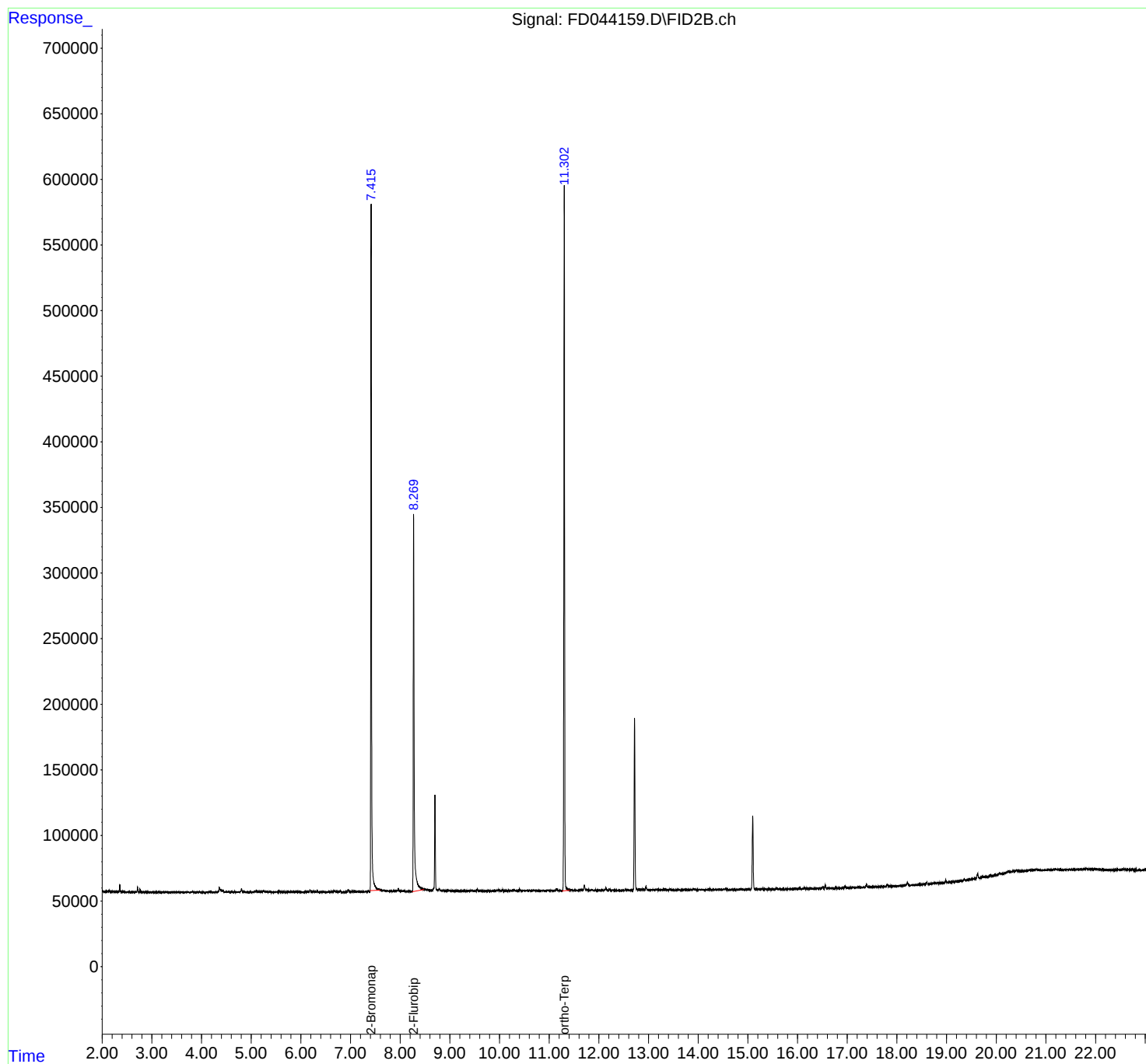
(m)=manual int.

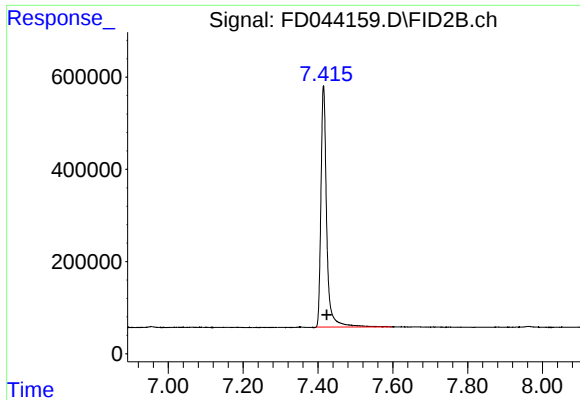
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101822AR\
Data File : FD044159.D
Signal(s) : FID2B.ch
Acq On : 18 Oct 2022 11:04
Operator : YP/AJ
Sample : PB148381BL
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
PB148381BL

Integration File: autoint1.e
Quant Time: Oct 19 05:29:44 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 101322.M
Quant Title : GC Extractables
QLast Update : Fri Oct 14 01:33:37 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

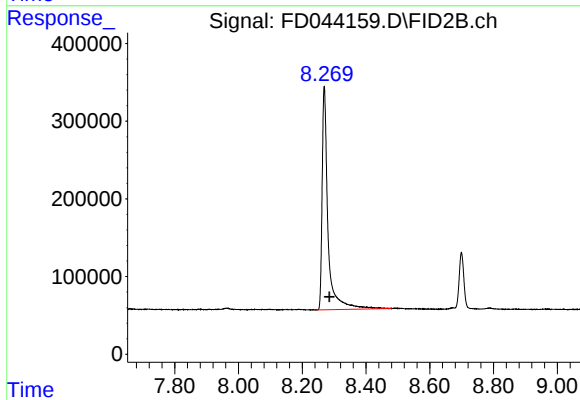




#4 2-Bromonaphthalene (SURR)

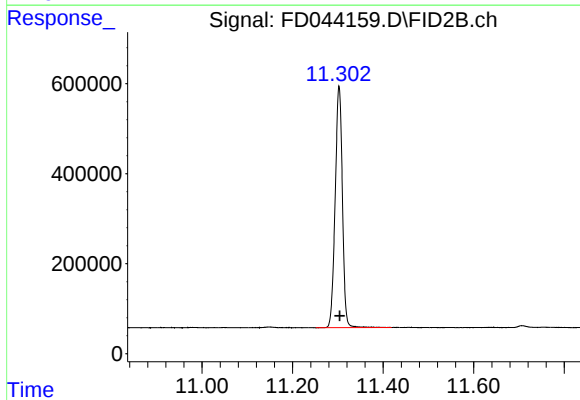
R.T.: 7.415 min
Delta R.T.: -0.009 min
Response: 5577642
Conc: 44.92 ug/ml

Instrument :
FID_D
ClientSampleId :
PB148381BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.269 min
Delta R.T.: -0.016 min
Response: 3692639
Conc: 49.04 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.303 min
Delta R.T.: -0.002 min
Response: 5944167
Conc: 35.12 ug/ml