

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122822AR\
 Data File : FD044731.D
 Signal(s) : FID2B.ch
 Acq On : 28 Dec 2022 16:32
 Operator : YP/AJ
 Sample : PB149940BL
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB149940BL

Integration File: autoint1.e
 Quant Time: Dec 29 05:14:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 122422.M
 Quant Title : GC Extractables
 QLast Update : Sun Dec 25 17:15:10 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...	7.659	6811229	47.233 ug/ml
Spiked Amount 50.000		Recovery =	94.47%
6) S 2-Fluorobiphenyl (SURR)	8.516	4504007	46.399 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	92.80%
11) S ortho-Terphenyl (SURR)	11.545	6664673	36.991 ug/ml
Spiked Amount 50.000		Recovery =	73.98%

Target Compounds

(f)=RT Delta > 1/2 Window

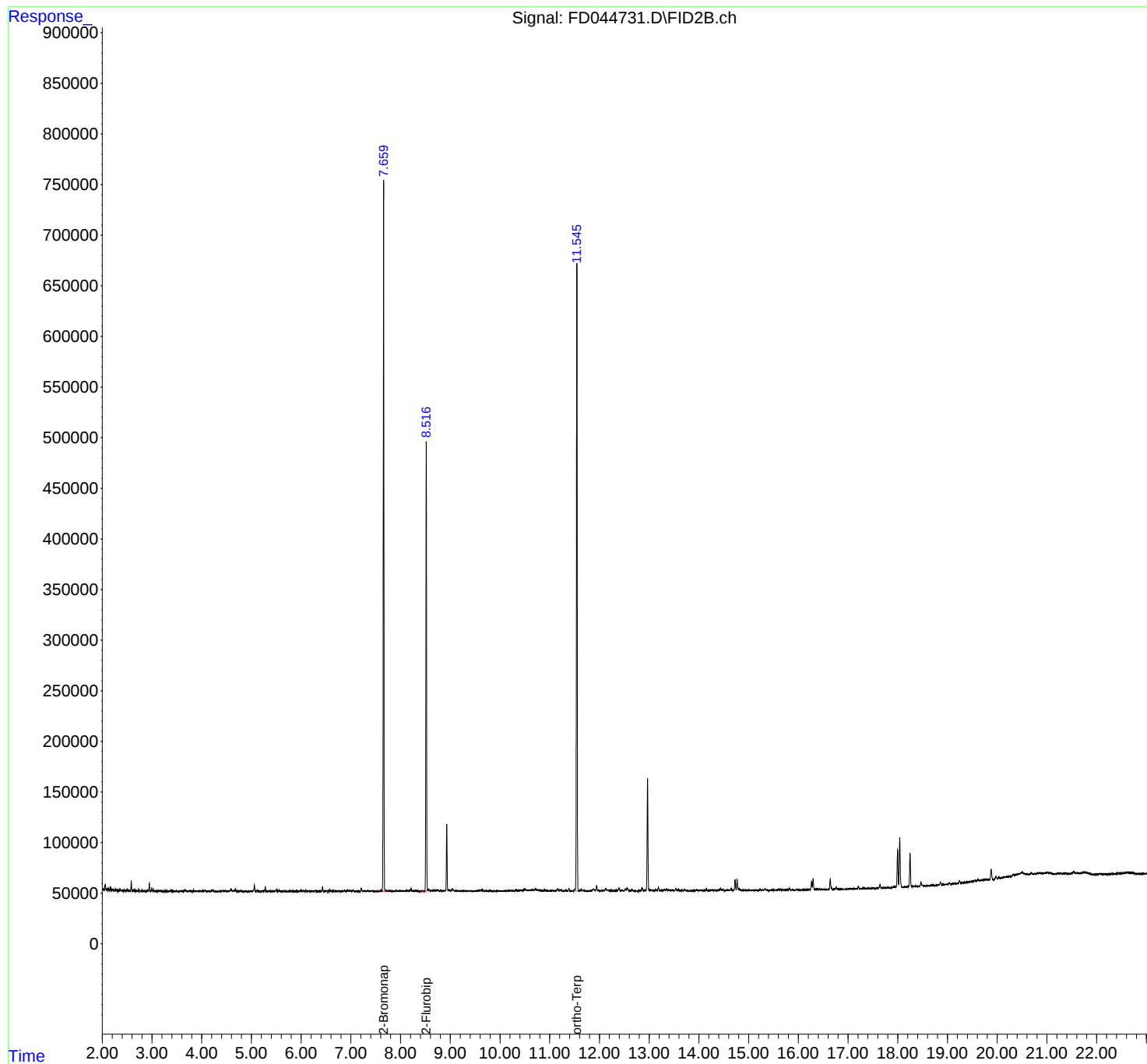
(m)=manual int.

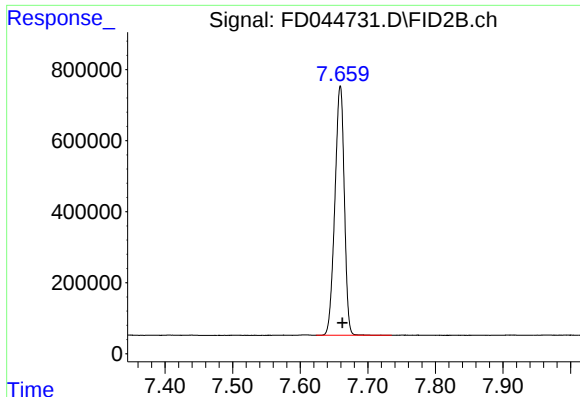
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122822AR\
Data File : FD044731.D
Signal(s) : FID2B.ch
Acq On : 28 Dec 2022 16:32
Operator : YP/AJ
Sample : PB149940BL
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
PB149940BL

Integration File: autoint1.e
Quant Time: Dec 29 05:14:55 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 122422.M
Quant Title : GC Extractables
QLast Update : Sun Dec 25 17:15:10 2022
Response via : Initial Calibration
Integrator: ChemStation

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

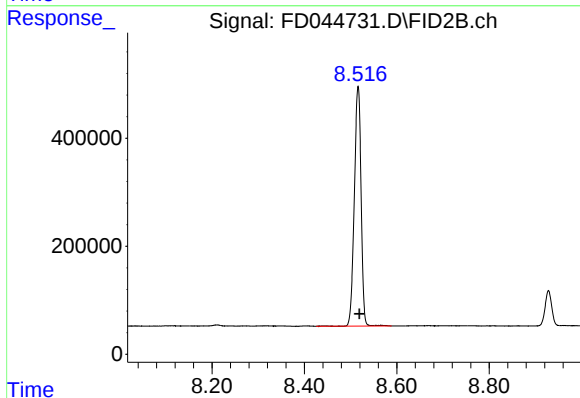




#4 2-Bromonaphthalene (SURRE)

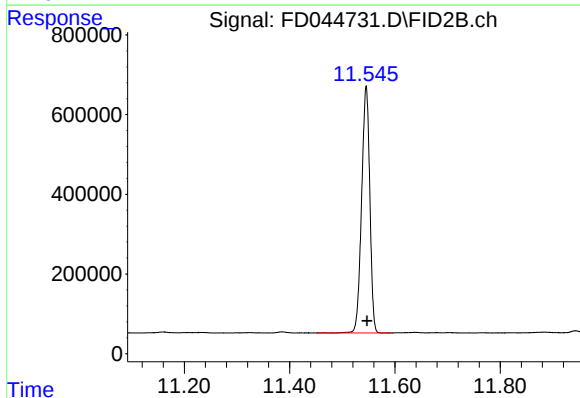
R.T.: 7.659 min
Delta R.T.: -0.003 min
Response: 6811229
Conc: 47.23 ug/ml

Instrument :
FID_D
ClientSampleId :
PB149940BL



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.516 min
Delta R.T.: -0.003 min
Response: 4504007
Conc: 46.40 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.545 min
Delta R.T.: -0.002 min
Response: 6664673
Conc: 36.99 ug/ml