

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092822AR\
 Data File : FD043988.D
 Signal(s) : FID2B.ch
 Acq On : 28 Sep 2022 17:24
 Operator : YP/AJ
 Sample : PB147963BL
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB147963BL

Integration File: autoint1.e
 Quant Time: Sep 29 03:43:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 091522.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 14 19:37:45 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...	7.420	5490145	41.725 ug/ml
Spiked Amount 50.000		Recovery =	83.45%
6) S 2-Fluorobiphenyl (SURR)	8.274	2609543	36.174 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	72.35%
11) S ortho-Terphenyl (SURR)	11.306	5864613	31.481 ug/ml
Spiked Amount 50.000		Recovery =	62.96%

Target Compounds

(f)=RT Delta > 1/2 Window

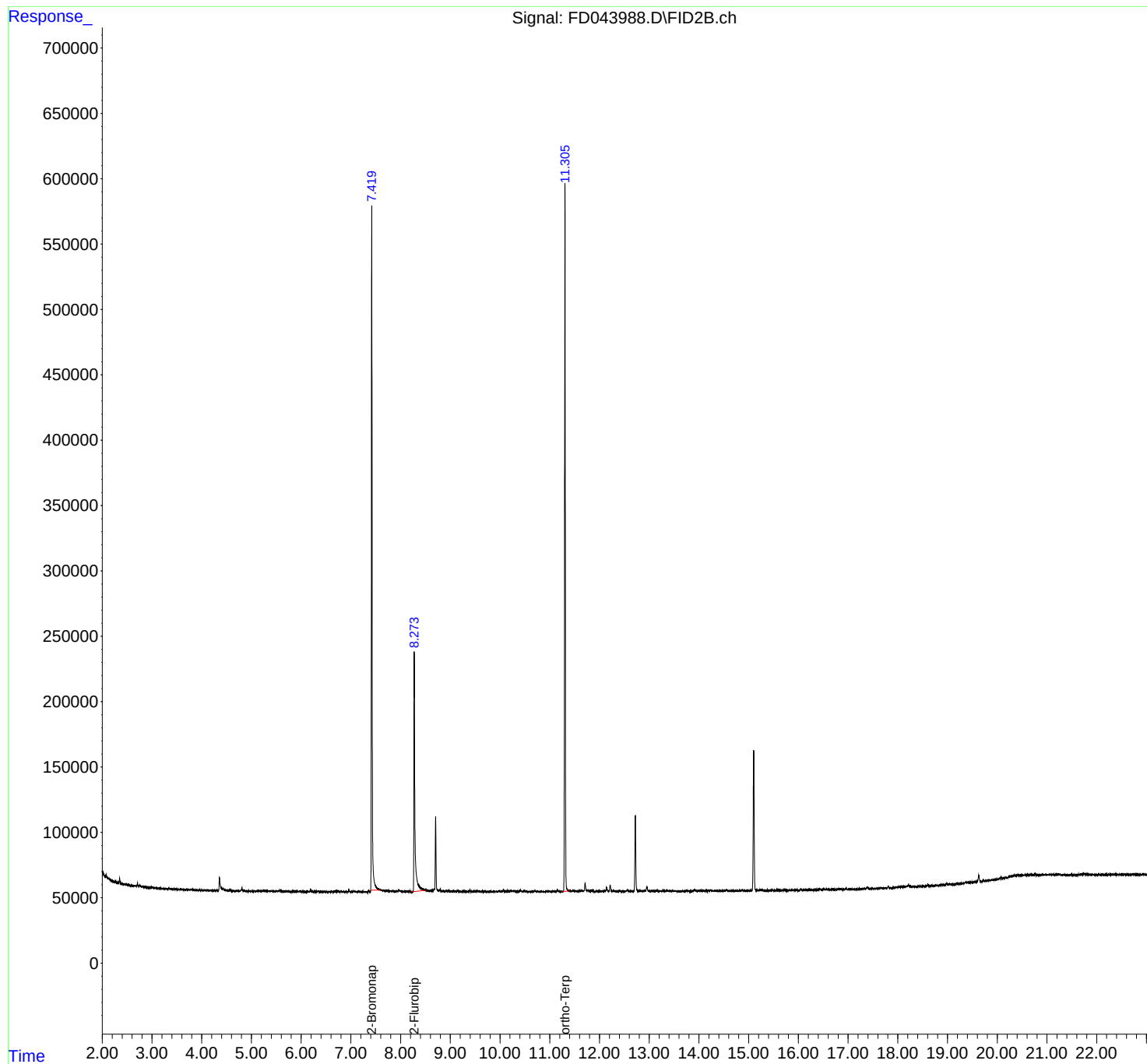
(m)=manual int.

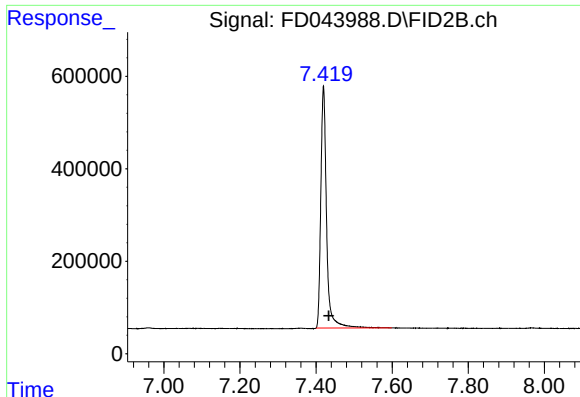
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092822AR\
Data File : FD043988.D
Signal(s) : FID2B.ch
Acq On : 28 Sep 2022 17:24
Operator : YP/AJ
Sample : PB147963BL
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
PB147963BL

Integration File: autoint1.e
Quant Time: Sep 29 03:43:13 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 091522.M
Quant Title : GC Extractables
QLast Update : Wed Sep 14 19:37:45 2022
Response via : Initial Calibration
Integrator: ChemStation

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

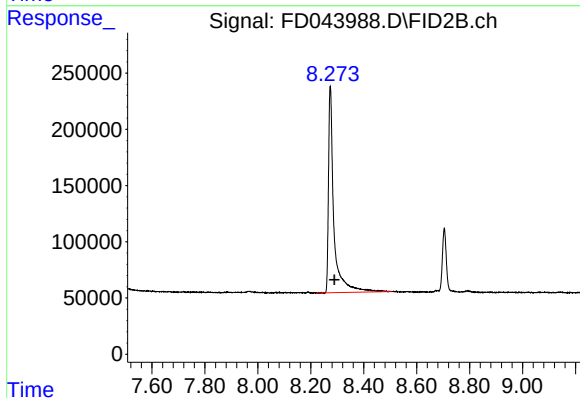




#4 2-Bromonaphthalene (SURR)

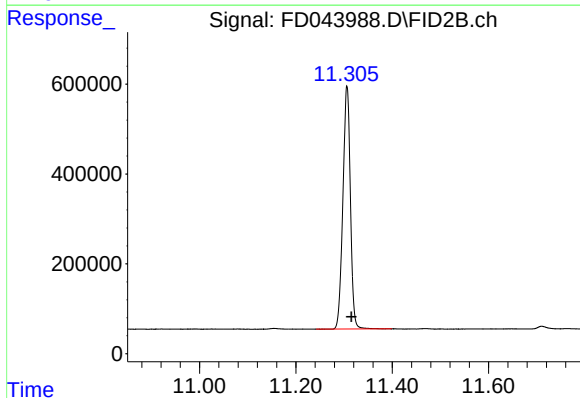
R.T.: 7.420 min
Delta R.T.: -0.013 min
Response: 5490145
Conc: 41.73 ug/ml

Instrument :
FID_D
ClientSampleId :
PB147963BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.274 min
Delta R.T.: -0.016 min
Response: 2609543
Conc: 36.17 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.306 min
Delta R.T.: -0.009 min
Response: 5864613
Conc: 31.48 ug/ml