

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030923AR\
 Data File : FD045257.D
 Signal(s) : FID2B.ch
 Acq On : 10 Mar 2023 01:48
 Operator : YP/AJ
 Sample : 01828-01
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 AVENEL-60

Integration File: autoint1.e
 Quant Time: Mar 10 03:09:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030123.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 01 16:43:59 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...	7.555	10529833	77.592 ug/ml
Spiked Amount 50.000		Recovery =	155.18%
6) S 2-Fluorobiphenyl (SURR)	8.411	6741145	75.291 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	150.58%#
11) S ortho-Terphenyl (SURR)	11.451	9498739	57.065 ug/ml
Spiked Amount 50.000		Recovery =	114.13%

Target Compounds

(f)=RT Delta > 1/2 Window

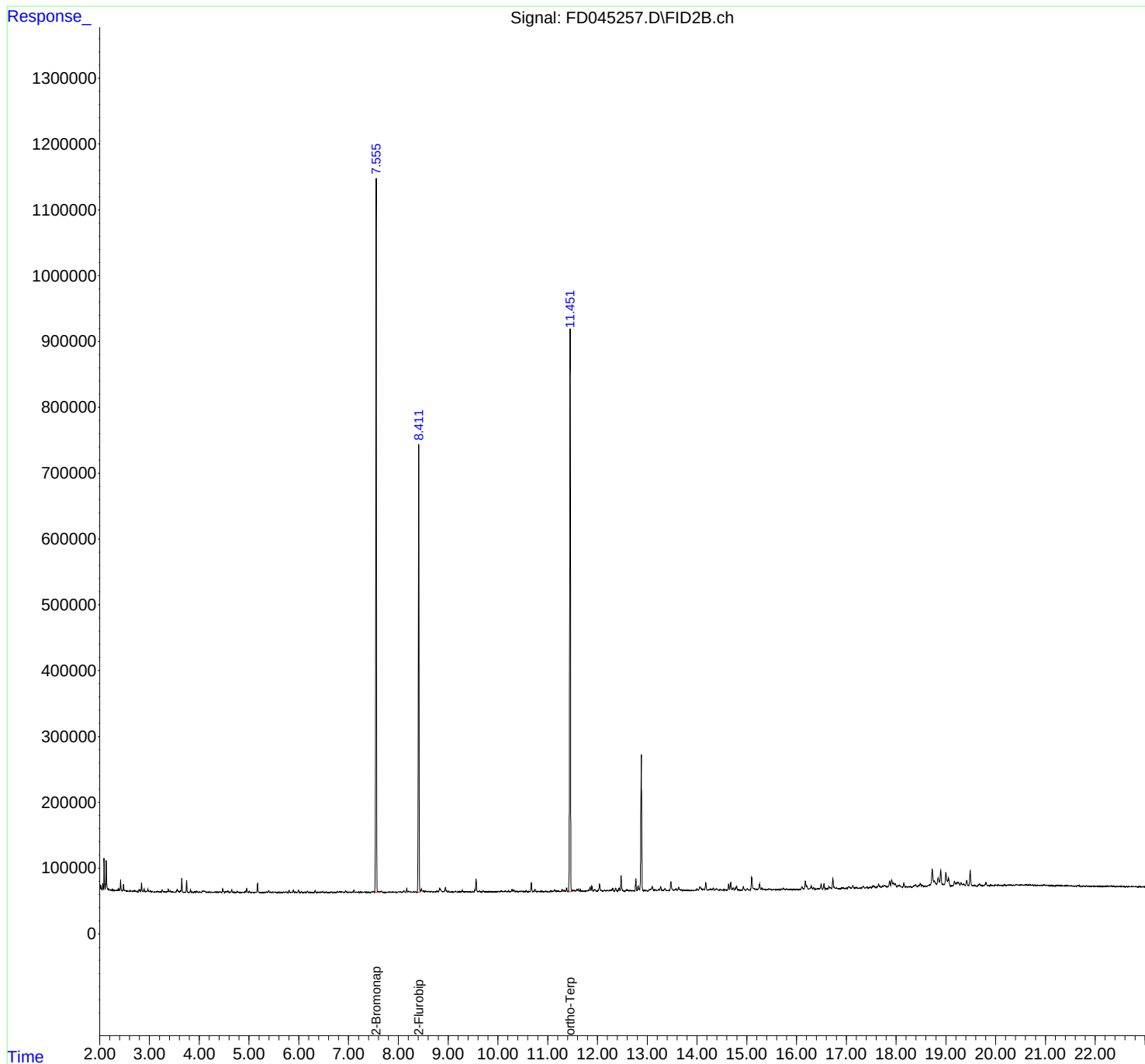
(m)=manual int.

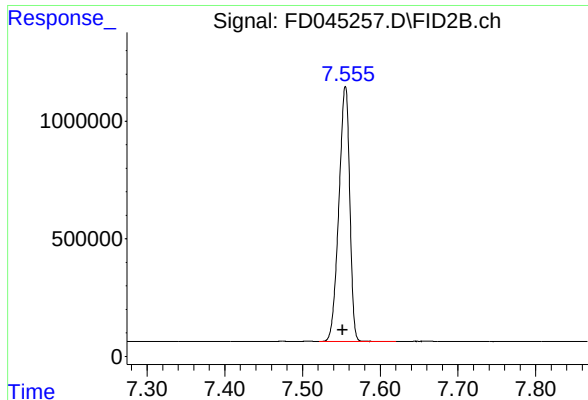
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030923AR\
Data File : FD045257.D
Signal(s) : FID2B.ch
Acq On : 10 Mar 2023 01:48
Operator : YP/AJ
Sample : 01828-01
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
AVENEL-60

Integration File: autoint1.e
Quant Time: Mar 10 03:09:05 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030123.M
Quant Title : GC Extractables
QLast Update : Wed Mar 01 16:43:59 2023
Response via : Initial Calibration
Integrator: ChemStation

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

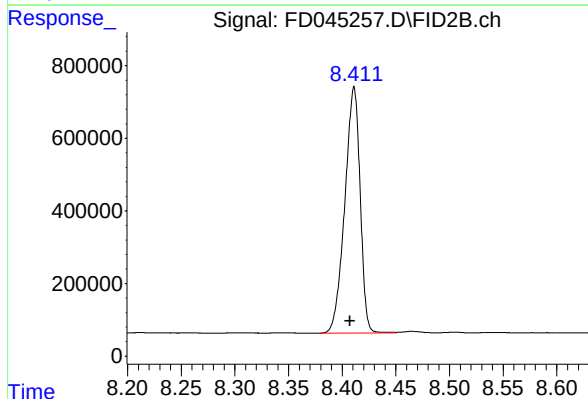




#4 2-Bromonaphthalene (SURR)

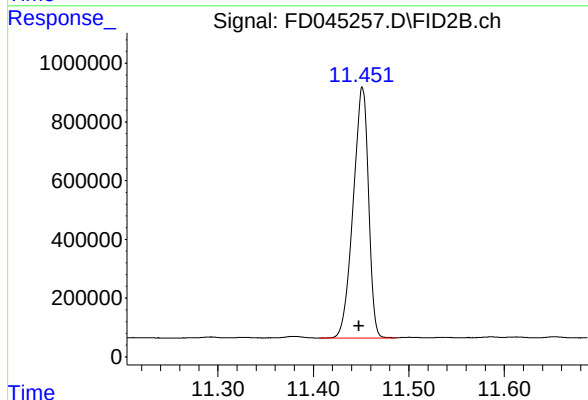
R.T.: 7.555 min
Delta R.T.: 0.003 min
Response: 10529833
Conc: 77.59 ug/ml

Instrument :
FID_D
ClientSampleId :
AVENEL-60



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.411 min
Delta R.T.: 0.003 min
Response: 6741145
Conc: 75.29 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.451 min
Delta R.T.: 0.003 min
Response: 9498739
Conc: 57.07 ug/ml