

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051021AR\
 Data File : FD037432.D
 Signal(s) : FID2B.CH
 Acq On : 10 May 2021 15:02
 Operator : DD\AJ
 Sample : PB136196BL
 Misc : LOD-WATER-BL
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB136196BL

Integration File: autoint1.e
 Quant Time: May 11 04:03:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 042121.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 22 07:01:17 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	7.566	5323099	45.021 ug/ml
Spiked Amount 50.000		Recovery =	90.04%
6) S 2-Fluorobiphenyl (SURR)	8.426	2496294	32.351 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	64.70%
11) S ortho-Terphenyl (SURR)	11.470	5842902	47.305 ug/ml
Spiked Amount 50.000		Recovery =	94.61%

Target Compounds

(f)=RT Delta > 1/2 Window

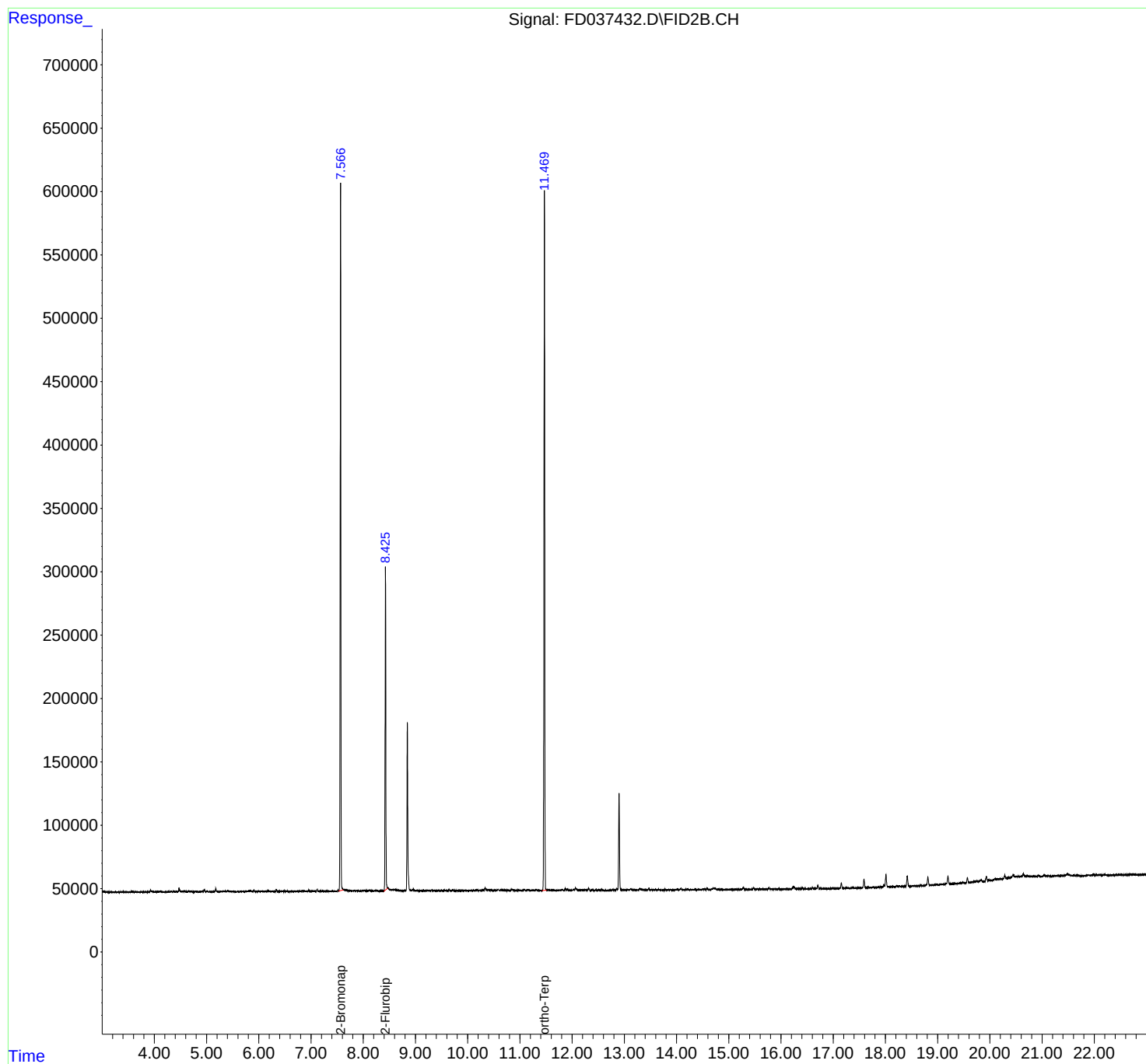
(m)=manual int.

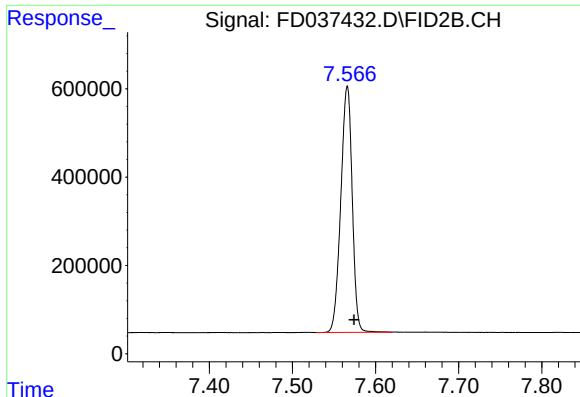
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051021AR\
Data File : FD037432.D
Signal(s) : FID2B.CH
Acq On : 10 May 2021 15:02
Operator : DD\AJ
Sample : PB136196BL
Misc : LOD-WATER-BL
ALS Vial : 60 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
PB136196BL

Integration File: autoint1.e
Quant Time: May 11 04:03:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 042121.M
Quant Title : GC Extractables
QLast Update : Thu Apr 22 07:01:17 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

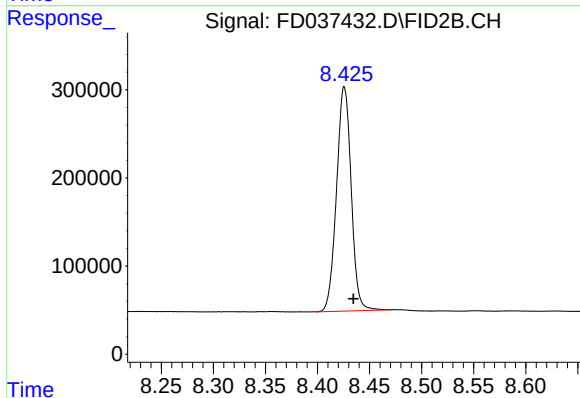




#4 2-Bromonaphthalene (SURR)

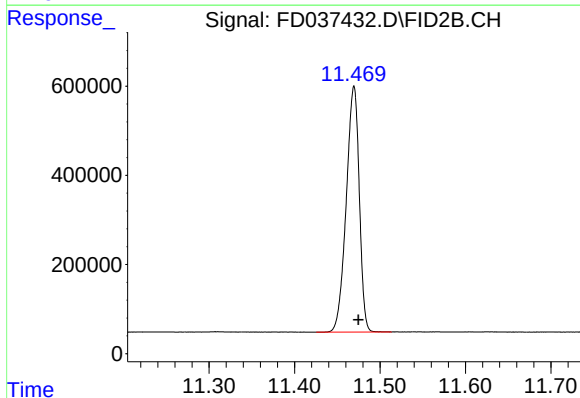
R.T.: 7.566 min
Delta R.T.: -0.008 min
Response: 5323099
Conc: 45.02 ug/ml

Instrument :
FID_D
ClientSampleId :
PB136196BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.426 min
Delta R.T.: -0.009 min
Response: 2496294
Conc: 32.35 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.470 min
Delta R.T.: -0.005 min
Response: 5842902
Conc: 47.30 ug/ml