

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071922AR\
 Data File : FD043263.D
 Signal(s) : FID2B.ch
 Acq On : 19 Jul 2022 12:38
 Operator : YP/AJ
 Sample : PB146275BL
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB146275BL

Integration File: autoint1.e
 Quant Time: Jul 20 03:33:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062422.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 25 04:47:50 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...	7.622	5470413	35.428 ug/ml
Spiked Amount 50.000		Recovery =	70.86%
6) S 2-Fluorobiphenyl (SURR)	8.485	2631681	24.951 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	49.90%
11) S ortho-Terphenyl (SURR)	11.536	11999240	66.021 ug/ml
Spiked Amount 50.000		Recovery =	132.04%

Target Compounds

(f)=RT Delta > 1/2 Window

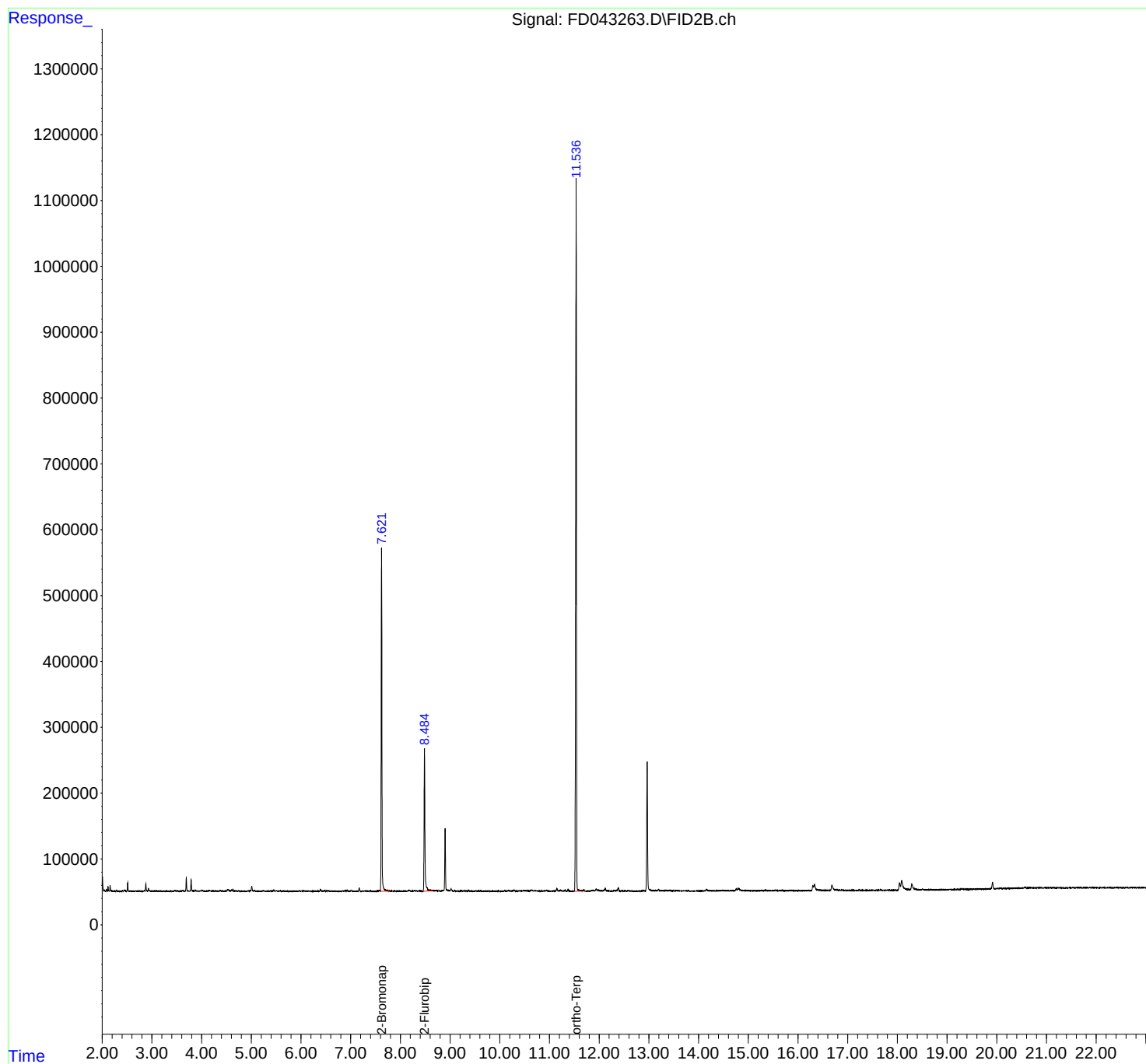
(m)=manual int.

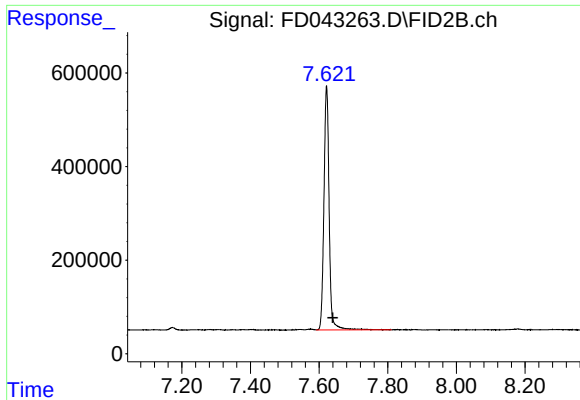
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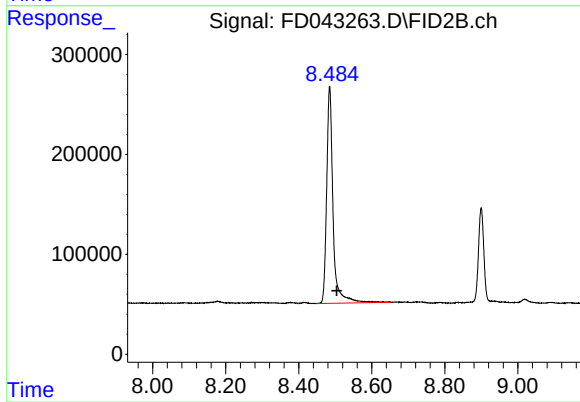




#4 2-Bromonaphthalene (SURR)

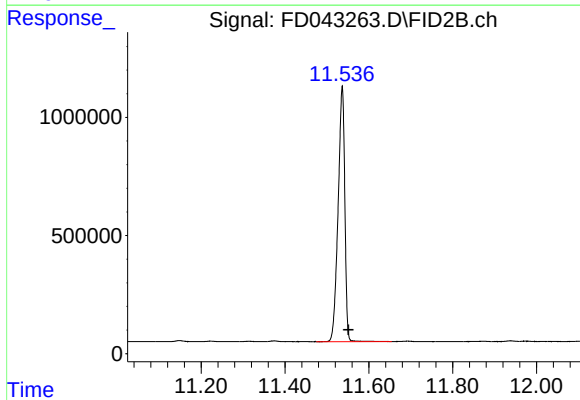
R.T.: 7.622 min
Delta R.T.: -0.018 min
Response: 5470413
Conc: 35.43 ug/ml

Instrument :
FID_D
ClientSampleId :
PB146275BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.485 min
Delta R.T.: -0.020 min
Response: 2631681
Conc: 24.95 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.536 min
Delta R.T.: -0.015 min
Response: 11999240
Conc: 66.02 ug/ml