

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072222AR\
 Data File : FD043325.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jul 2022 06:05
 Operator : YP/AJ
 Sample : N3806-02
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 FRAC-TANK-N48964

Integration File: autoint1.e
 Quant Time: Jul 24 22:57:15 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...	7.621	6832941	44.252 ug/ml
Spiked Amount 50.000		Recovery =	88.50%
6) S 2-Fluorobiphenyl (SURR)	8.484	4447083	42.163 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	84.33%
11) S ortho-Terphenyl (SURR)	11.529	5150927	28.341 ug/ml
Spiked Amount 50.000		Recovery =	56.68%

Target Compounds

(f)=RT Delta > 1/2 Window

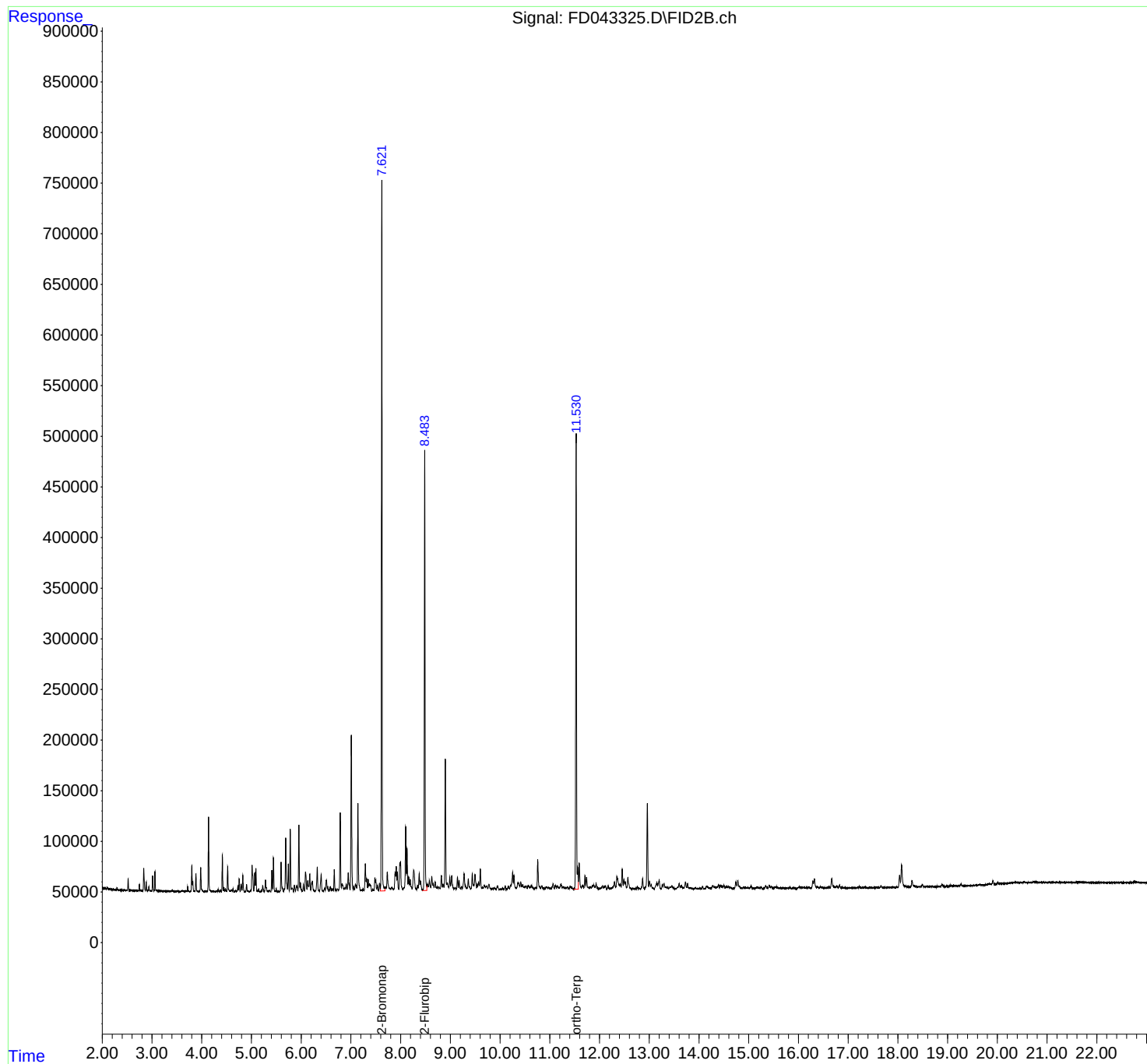
(m)=manual int.

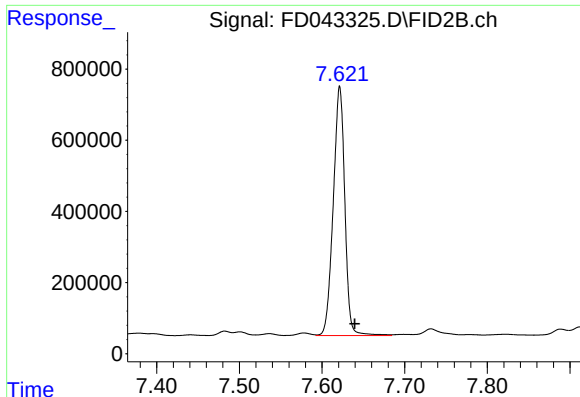
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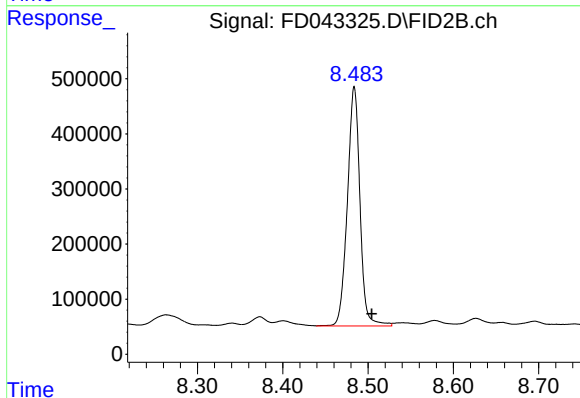




#4 2-Bromonaphthalene (SURR)

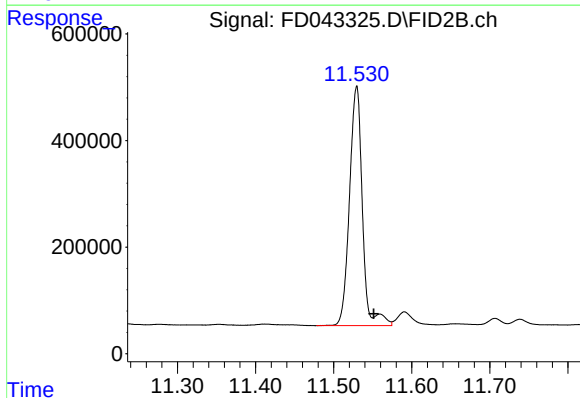
R.T.: 7.621 min
Delta R.T.: -0.018 min
Response: 6832941
Conc: 44.25 ug/ml

Instrument :
FID_D
ClientSampleId :
FRAC-TANK-N48964



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.484 min
Delta R.T.: -0.020 min
Response: 4447083
Conc: 42.16 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.529 min
Delta R.T.: -0.022 min
Response: 5150927
Conc: 28.34 ug/ml