

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022823AR\
 Data File : FD045186.D
 Signal(s) : FID2B.ch
 Acq On : 28 Feb 2023 20:01
 Operator : YP/AJ
 Sample : 01701-05
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EB-2023-2-24

Integration File: autoint1.e
 Quant Time: Mar 01 04:21:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 022123.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 22 04:55:52 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...	7.554	6199106	46.221 ug/ml
Spiked Amount 50.000		Recovery =	92.44%
6) S 2-Fluorobiphenyl (SURR)	8.410	4011216	44.758 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	89.52%
11) S ortho-Terphenyl (SURR)	11.451	6378782	37.926 ug/ml
Spiked Amount 50.000		Recovery =	75.85%

Target Compounds

(f)=RT Delta > 1/2 Window

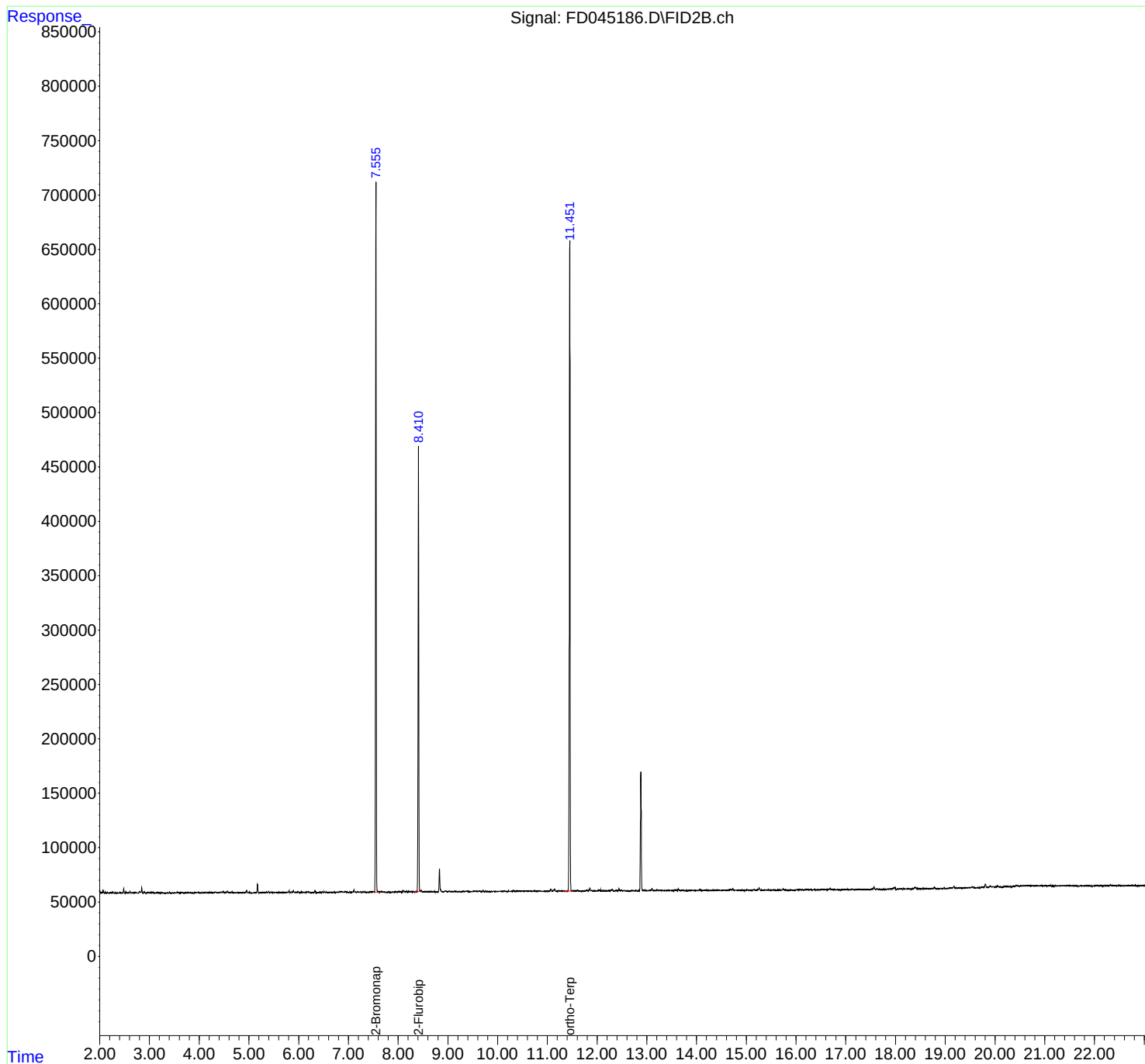
(m)=manual int.

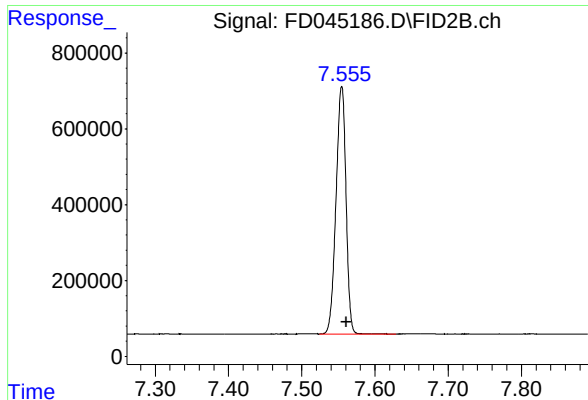
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

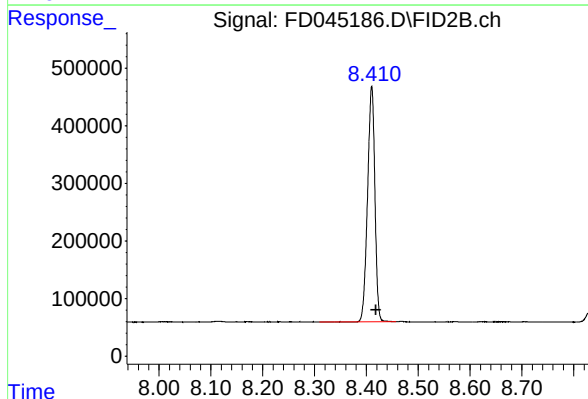




#4 2-Bromonaphthalene (SURR)

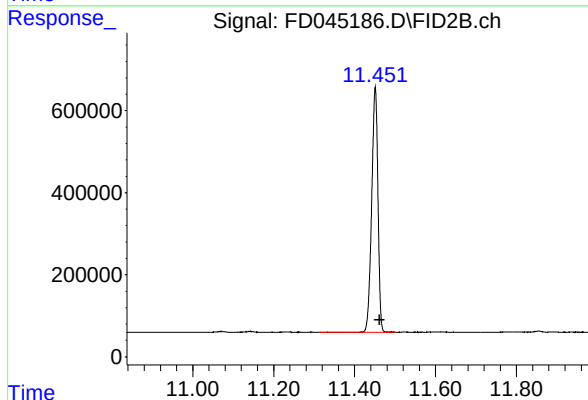
R.T.: 7.554 min
Delta R.T.: -0.006 min
Response: 6199106
Conc: 46.22 ug/ml

Instrument :
FID_D
ClientSampleId :
EB-2023-2-24



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.410 min
Delta R.T.: -0.008 min
Response: 4011216
Conc: 44.76 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.451 min
Delta R.T.: -0.011 min
Response: 6378782
Conc: 37.93 ug/ml