

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041423AR\
 Data File : FD045489.D
 Signal(s) : FID2B.ch
 Acq On : 14 Apr 2023 18:25
 Operator : YP/AJ
 Sample : 02301-02
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WASTE

Integration File: autoint1.e
 Quant Time: Apr 15 03:24:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 0302823.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 28 05:56:14 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...	7.546	5179186	37.802 ug/ml
Spiked Amount 50.000		Recovery =	75.60%
6) S 2-Fluorobiphenyl (SURR)	8.401	3103425	34.618 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	69.24%
11) S ortho-Terphenyl (SURR)	11.441	4948391	28.442 ug/ml
Spiked Amount 50.000		Recovery =	56.88%

Target Compounds

(f)=RT Delta > 1/2 Window

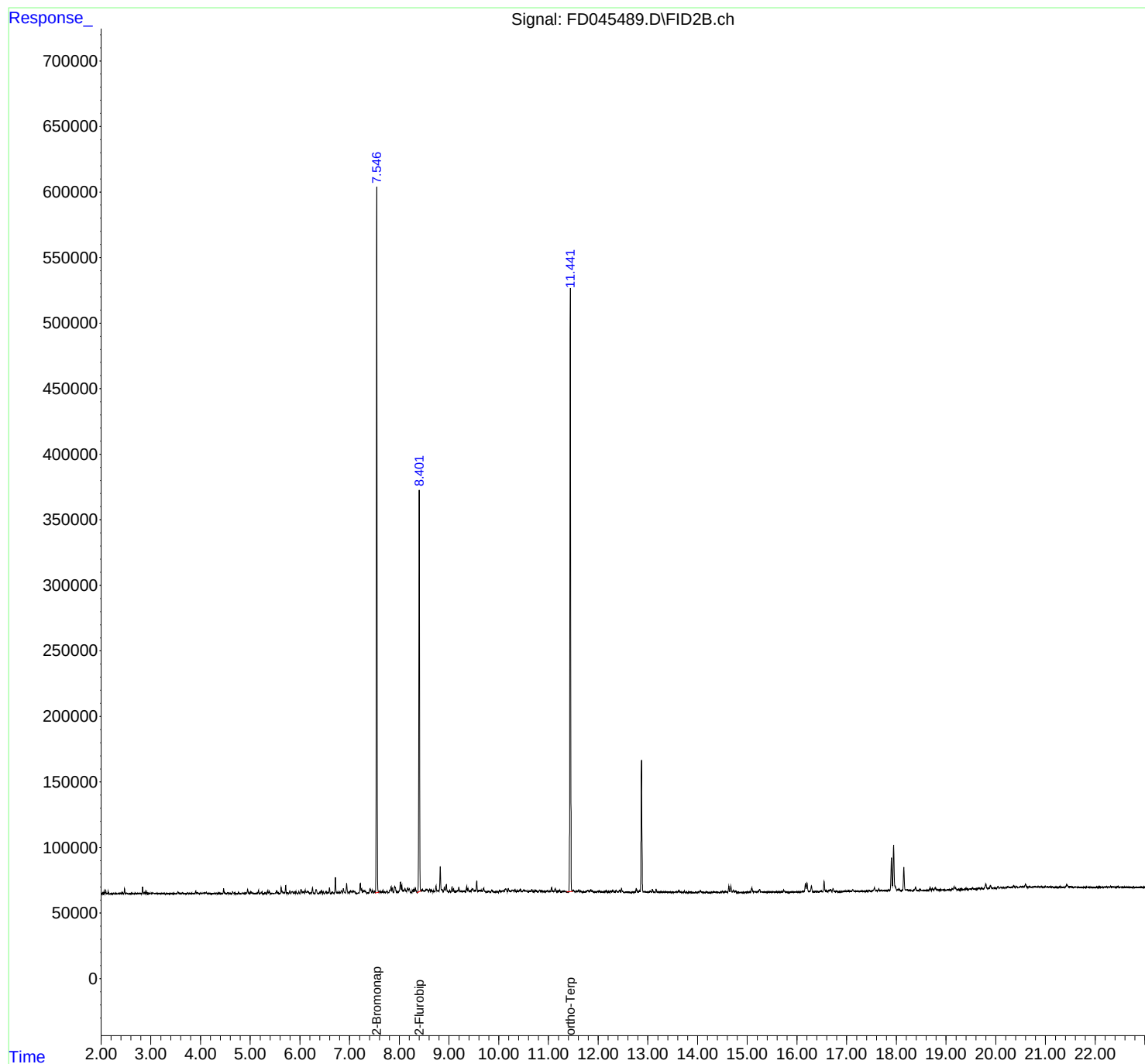
(m)=manual int.

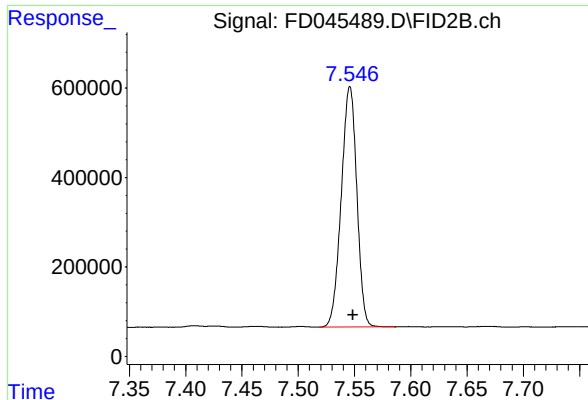
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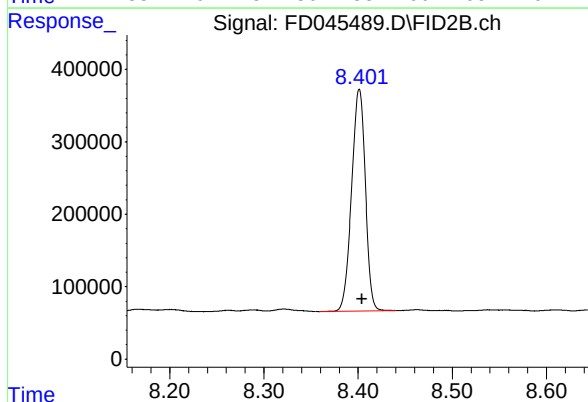




#4 2-Bromonaphthalene (SURR)

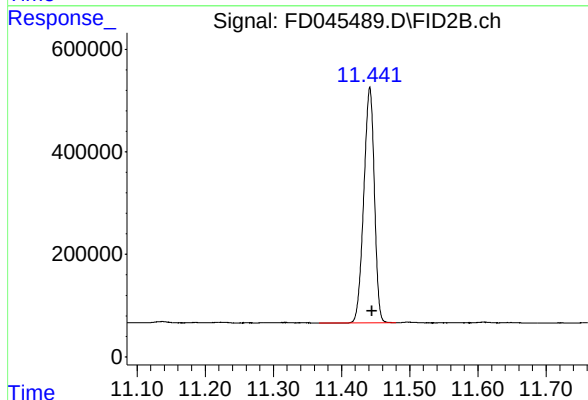
R.T.: 7.546 min
Delta R.T.: -0.003 min
Response: 5179186
Conc: 37.80 ug/ml

Instrument :
FID_D
ClientSampleId :
WASTE



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.401 min
Delta R.T.: -0.003 min
Response: 3103425
Conc: 34.62 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.441 min
Delta R.T.: -0.003 min
Response: 4948391
Conc: 28.44 ug/ml