

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032423AR\
 Data File : FD045345.D
 Signal(s) : FID2B.ch
 Acq On : 25 Mar 2023 02:29
 Operator : YP/AJ
 Sample : 02070-01
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 SOILPILE-1-0323

Integration File: autoint1.e
 Quant Time: Mar 25 05:21:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030123.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 01 16:43:59 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...	7.550	6401248	47.169 ug/ml
Spiked Amount 50.000		Recovery =	94.34%
6) S 2-Fluorobiphenyl (SURR)	8.406	4194898	46.852 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	93.70%
11) S ortho-Terphenyl (SURR)	11.446	5584548	33.550 ug/ml
Spiked Amount 50.000		Recovery =	67.10%

Target Compounds

(f)=RT Delta > 1/2 Window

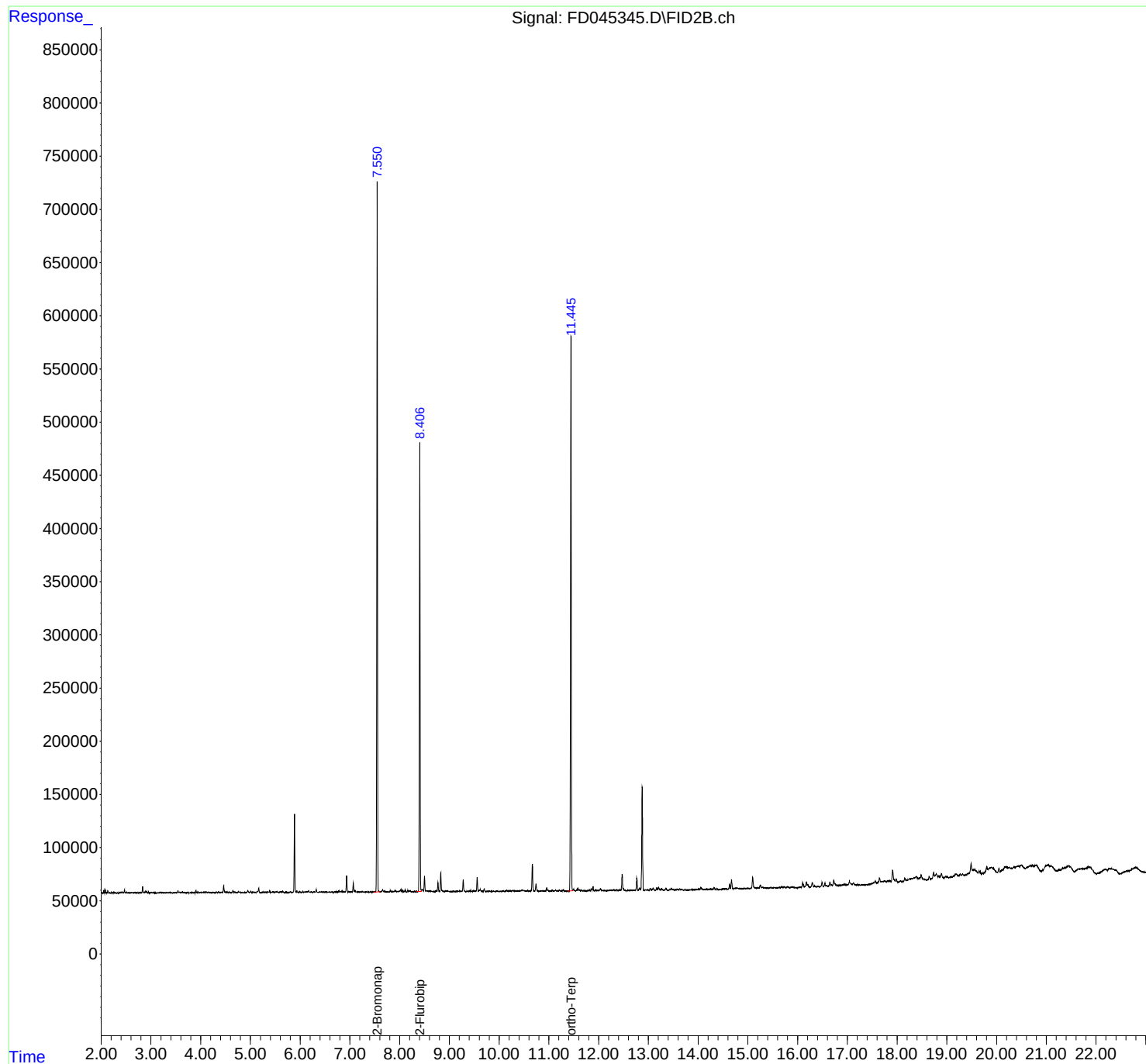
(m)=manual int.

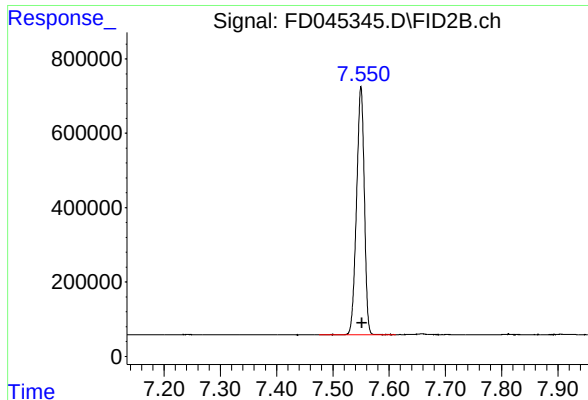
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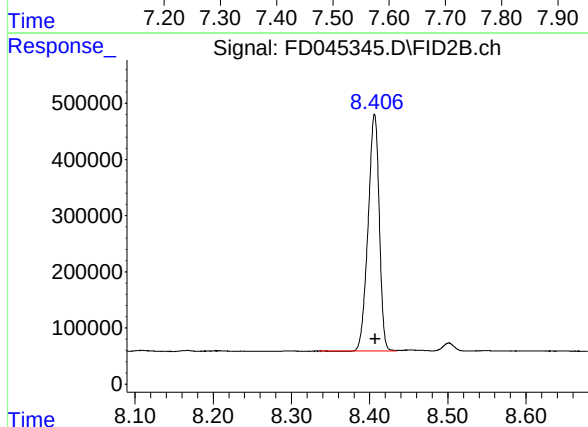




#4 2-Bromonaphthalene (SURR)

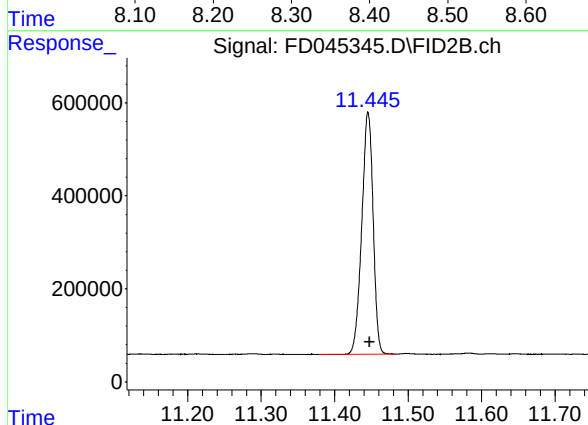
R.T.: 7.550 min
Delta R.T.: -0.002 min
Response: 6401248
Conc: 47.17 ug/ml

Instrument :
FID_D
ClientSampleId :
SOILPILE-1-0323



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.406 min
Delta R.T.: -0.001 min
Response: 4194898
Conc: 46.85 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.446 min
Delta R.T.: -0.002 min
Response: 5584548
Conc: 33.55 ug/ml