

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032423AR\
 Data File : FD045336.D
 Signal(s) : FID2B.ch
 Acq On : 24 Mar 2023 19:31
 Operator : YP/AJ
 Sample : 02012-01D
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 B-23-SB01

Integration File: autoint1.e
 Quant Time: Mar 25 02:28:46 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...	7.549	6126249	45.143 ug/ml
Spiked Amount 50.000		Recovery =	90.29%
6) S 2-Fluorobiphenyl (SURR)	8.405	3823815	42.708 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	85.42%
11) S ortho-Terphenyl (SURR)	11.446	6574157	39.495 ug/ml
Spiked Amount 50.000		Recovery =	78.99%

Target Compounds

(f)=RT Delta > 1/2 Window

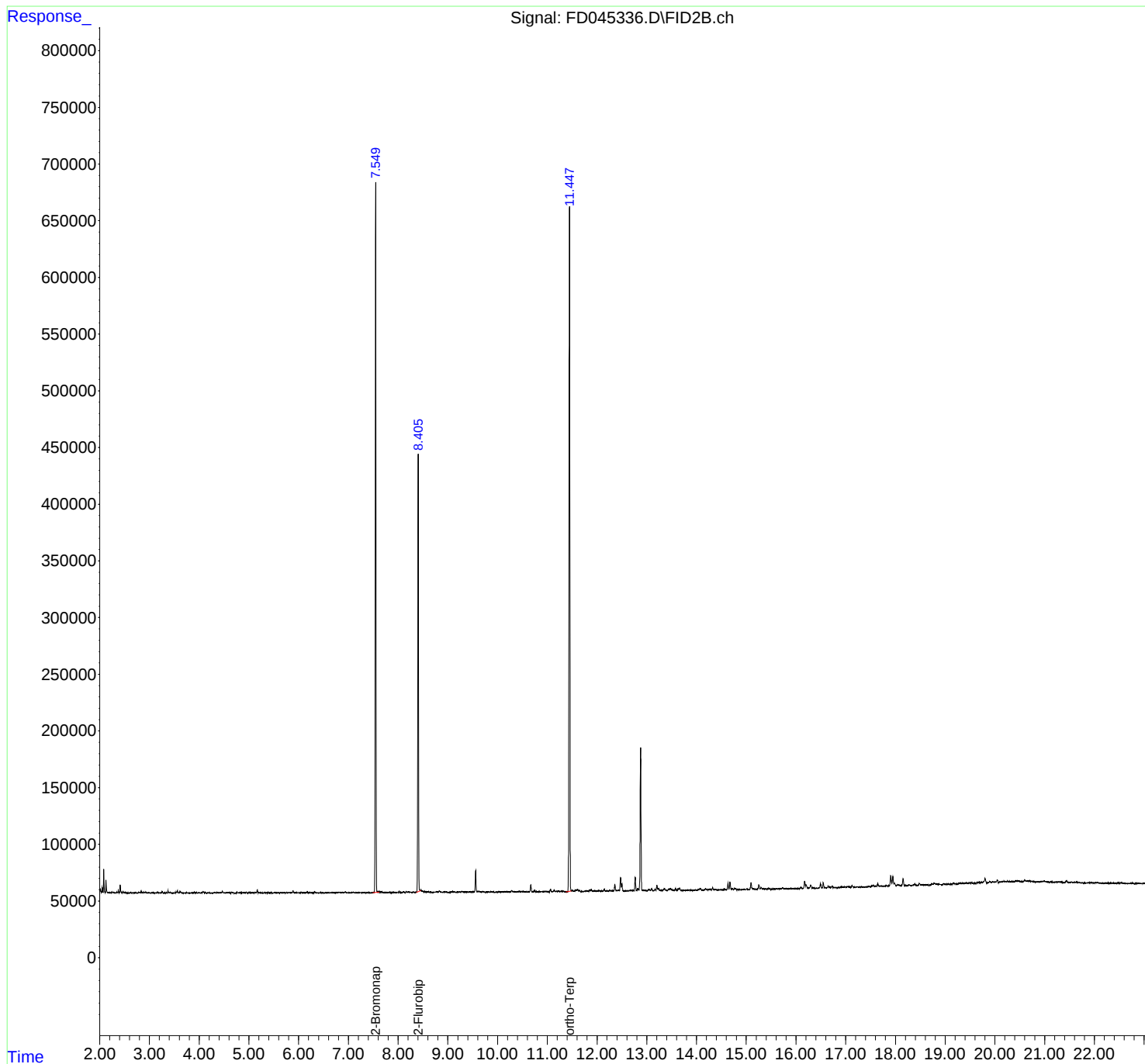
(m)=manual int.

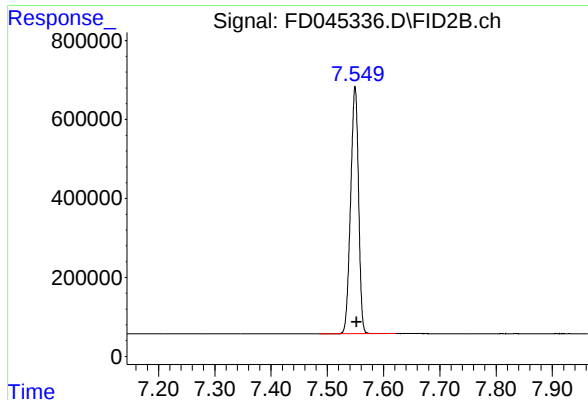
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Signal Info : 20M x 0.18mm x 0.18µm

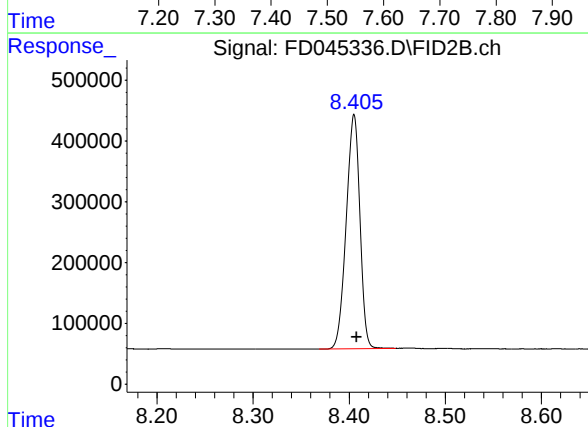




#4 2-Bromonaphthalene (SURR)

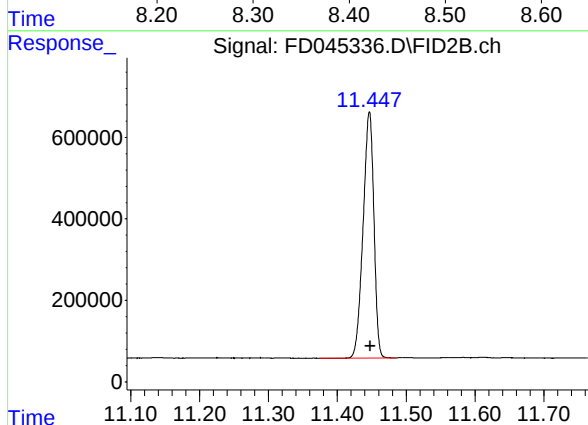
R.T.: 7.549 min
Delta R.T.: -0.002 min
Response: 6126249
Conc: 45.14 ug/ml

Instrument :
FID_D
ClientSampleId :
B-23-SB01



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.405 min
Delta R.T.: -0.003 min
Response: 3823815
Conc: 42.71 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.446 min
Delta R.T.: -0.001 min
Response: 6574157
Conc: 39.50 ug/ml