

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062723AR\
 Data File : FD046025.D
 Signal(s) : FID2B.ch
 Acq On : 28 Jun 2023 10:11
 Operator : YP/AJ
 Sample : PB153795BL
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB153795BL

Integration File: autoint1.e
 Quant Time: Jun 29 02:14:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062423.M
 Quant Title : GC Extractables
 QLast Update : Sun Jun 25 04:38:13 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...	7.519	8049544	37.353 ug/ml
Spiked Amount 50.000		Recovery =	74.71%
6) S 2-Fluorobiphenyl (SURR)	8.373	3536435	25.552 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	51.10%
11) S ortho-Terphenyl (SURR)	11.417	12137090	47.874 ug/ml
Spiked Amount 50.000		Recovery =	95.75%

Target Compounds

(f)=RT Delta > 1/2 Window

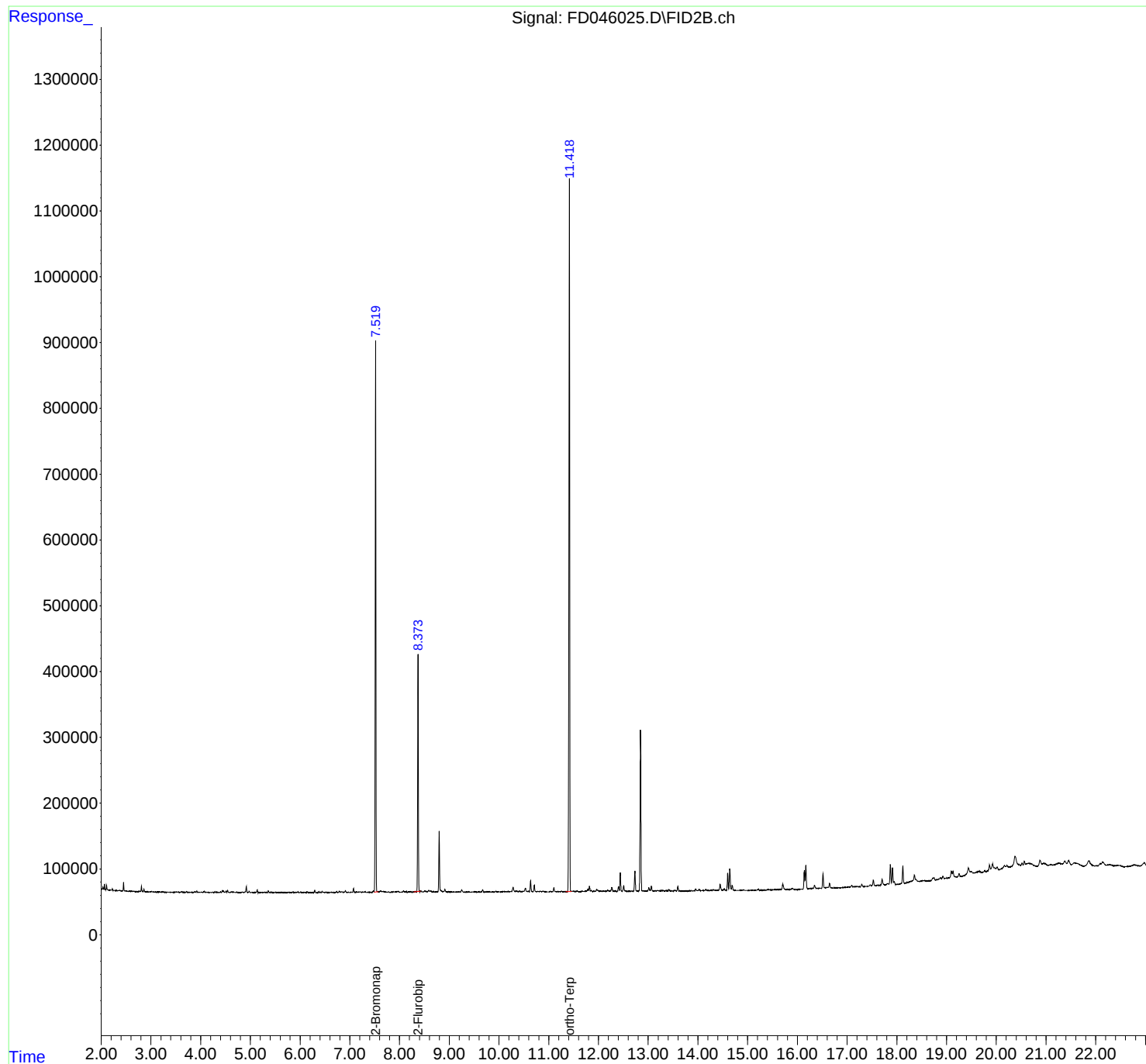
(m)=manual int.

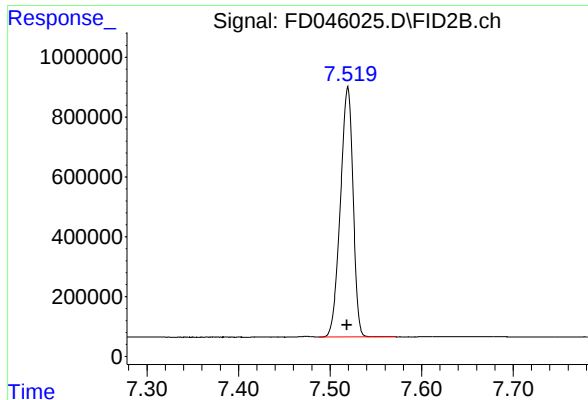
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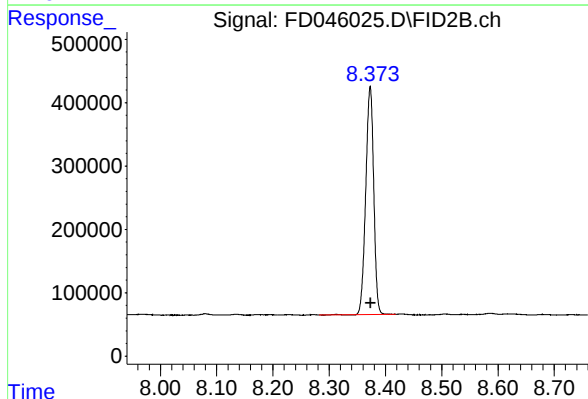




#4 2-Bromonaphthalene (SURR)

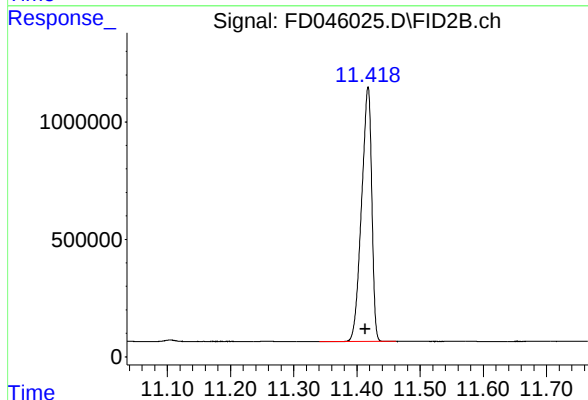
R.T.: 7.519 min
Delta R.T.: 0.000 min
Response: 8049544
Conc: 37.35 ug/ml

Instrument :
FID_D
ClientSampleId :
PB153795BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.373 min
Delta R.T.: 0.000 min
Response: 3536435
Conc: 25.55 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.417 min
Delta R.T.: 0.004 min
Response: 12137090
Conc: 47.87 ug/ml