

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072223AR\
 Data File : FD046185.D
 Signal(s) : FID2B.ch
 Acq On : 22 Jul 2023 18:58
 Operator : YP/AJ
 Sample : PB154365BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 24 04:04:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071923.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 20 03:07:14 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...	7.511	6740964	45.096 ug/ml
Spiked Amount 50.000		Recovery =	90.19%
6) S 2-Fluorobiphenyl (SURR)	8.365	2495056	26.653 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	53.31%
11) S ortho-Terphenyl (SURR)	11.407	9310770	53.314 ug/ml
Spiked Amount 50.000		Recovery =	106.63%

Target Compounds

(f)=RT Delta > 1/2 Window

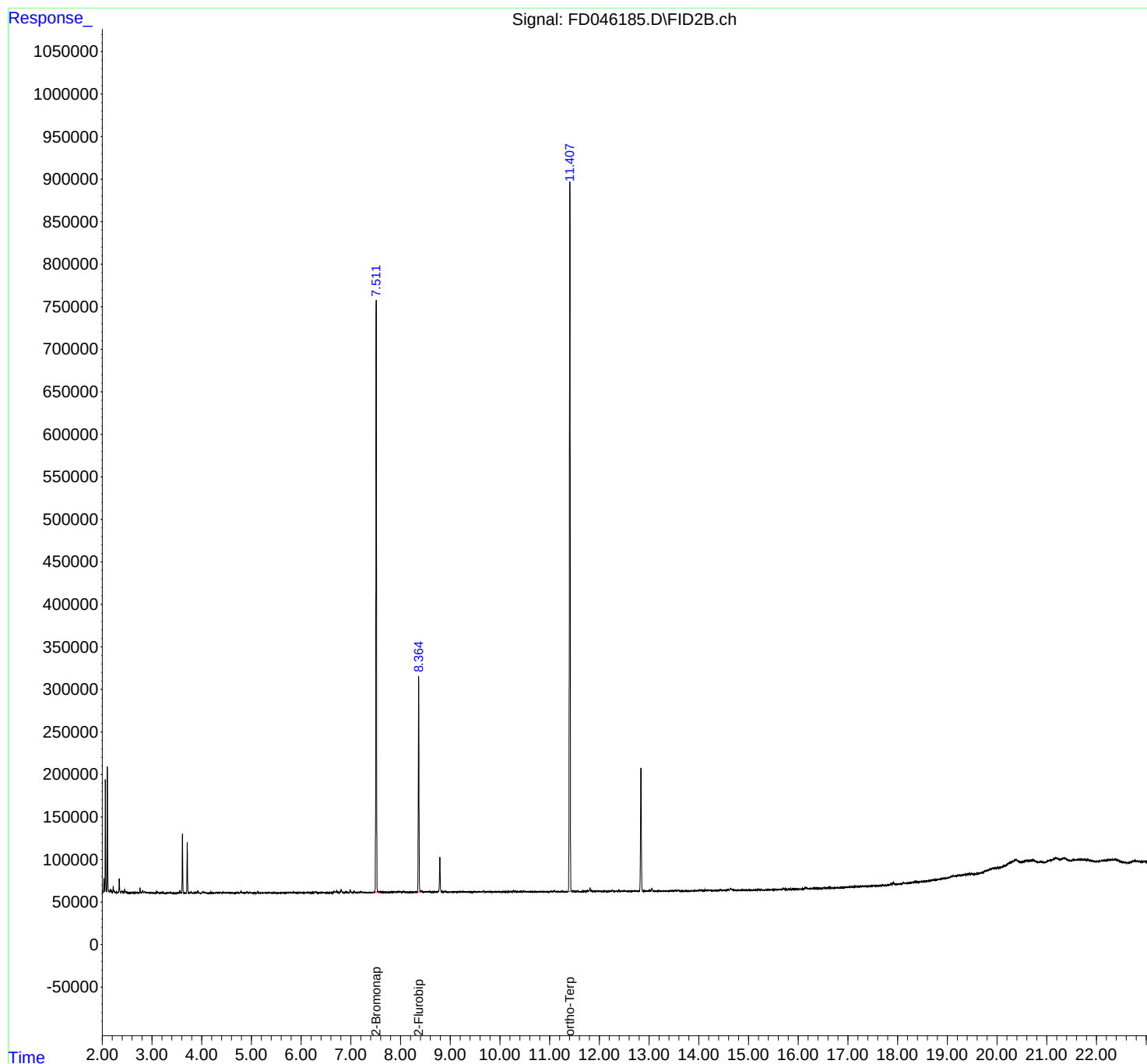
(m)=manual int.

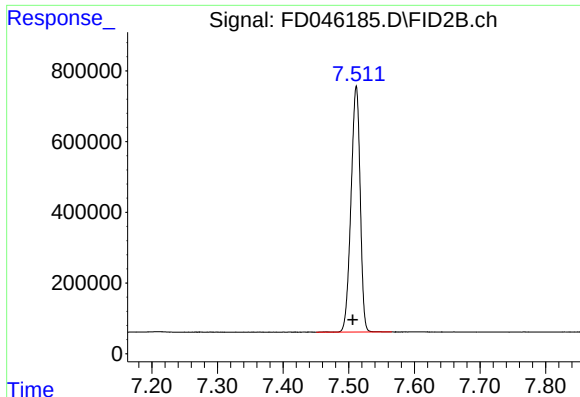
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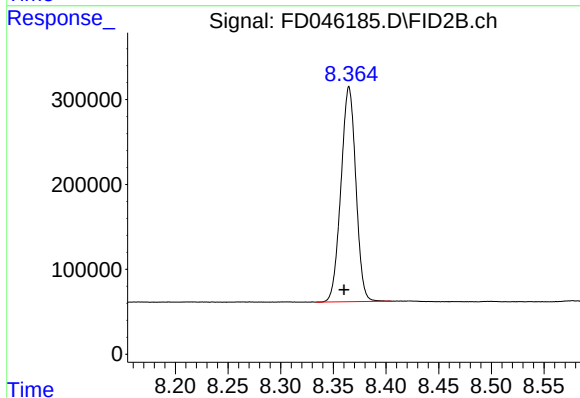




#4 2-Bromonaphthalene (SURR)

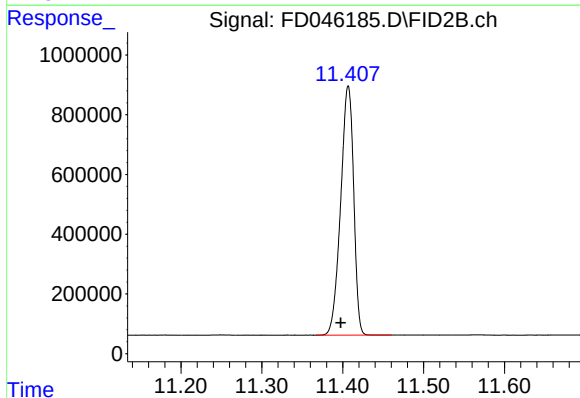
R.T.: 7.511 min
Delta R.T.: 0.005 min
Response: 6740964
Conc: 45.10 ug/ml

Instrument :
FID_D
ClientSampleId :



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.365 min
Delta R.T.: 0.005 min
Response: 2495056
Conc: 26.65 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.407 min
Delta R.T.: 0.009 min
Response: 9310770
Conc: 53.31 ug/ml