

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110723AR\
 Data File : FD046848.D
 Signal(s) : FID2B.ch
 Acq On : 07 Nov 2023 23:09
 Operator : YP/AJ
 Sample : 05251-04
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 T-4

Integration File: autoint1.e
 Quant Time: Nov 08 04:02:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 102723.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 28 02:49:53 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...	7.484	7757048	42.534 ug/ml
Spiked Amount 50.000		Recovery =	85.07%
6) S 2-Fluorobiphenyl (SURR)	8.336	3385312	28.766 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	57.53%
11) S ortho-Terphenyl (SURR)	11.374	5125704	24.206 ug/ml
Spiked Amount 50.000		Recovery =	48.41%

Target Compounds

(f)=RT Delta > 1/2 Window

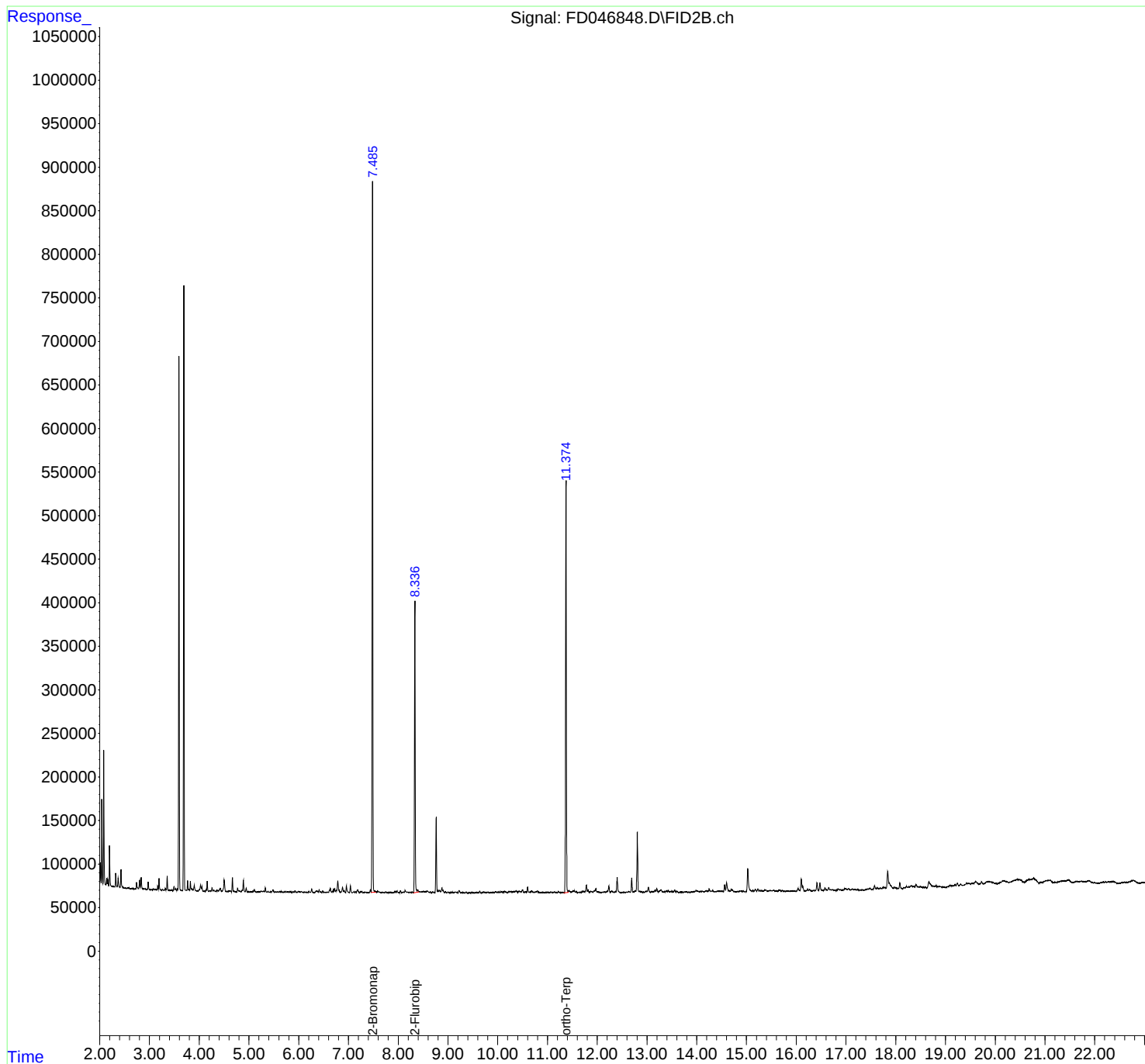
(m)=manual int.

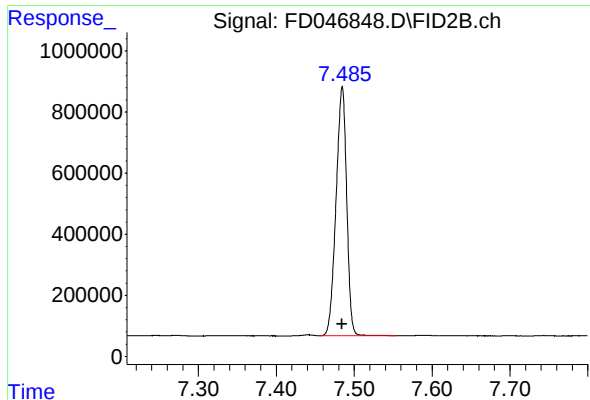
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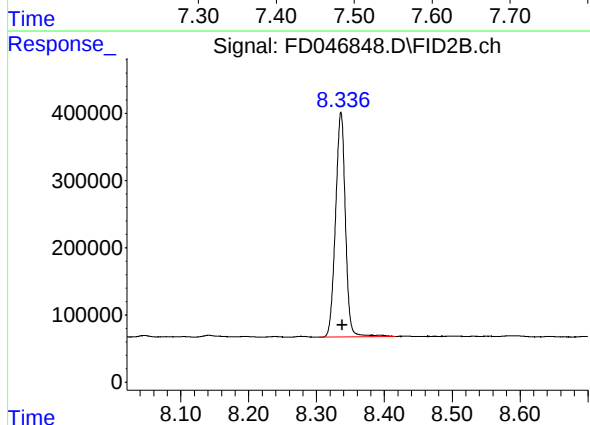




#4 2-Bromonaphthalene (SURR)

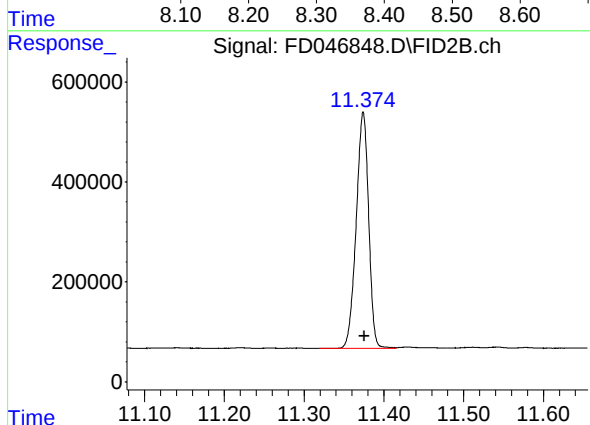
R.T.: 7.484 min
Delta R.T.: 0.000 min
Response: 7757048
Conc: 42.53 ug/ml

Instrument :
FID_D
ClientSampleId :
T-4



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.336 min
Delta R.T.: -0.002 min
Response: 3385312
Conc: 28.77 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.374 min
Delta R.T.: -0.001 min
Response: 5125704
Conc: 24.21 ug/ml