

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110923AR\
 Data File : FD046889.D
 Signal(s) : FID2B.ch
 Acq On : 10 Nov 2023 04:10
 Operator : YP/AJ
 Sample : 05294-05
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WT-5

Integration File: autoint1.e
 Quant Time: Nov 10 05:36:56 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	10053975	55.128 ug/ml
Spiked Amount 50.000		Recovery =	110.26%
6) S 2-Fluorobiphenyl (SURR)	8.336	5444542	46.265 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	92.53%
11) S ortho-Terphenyl (SURR)	11.375	9015478	42.575 ug/ml
Spiked Amount 50.000		Recovery =	85.15%

Target Compounds

(f)=RT Delta > 1/2 Window

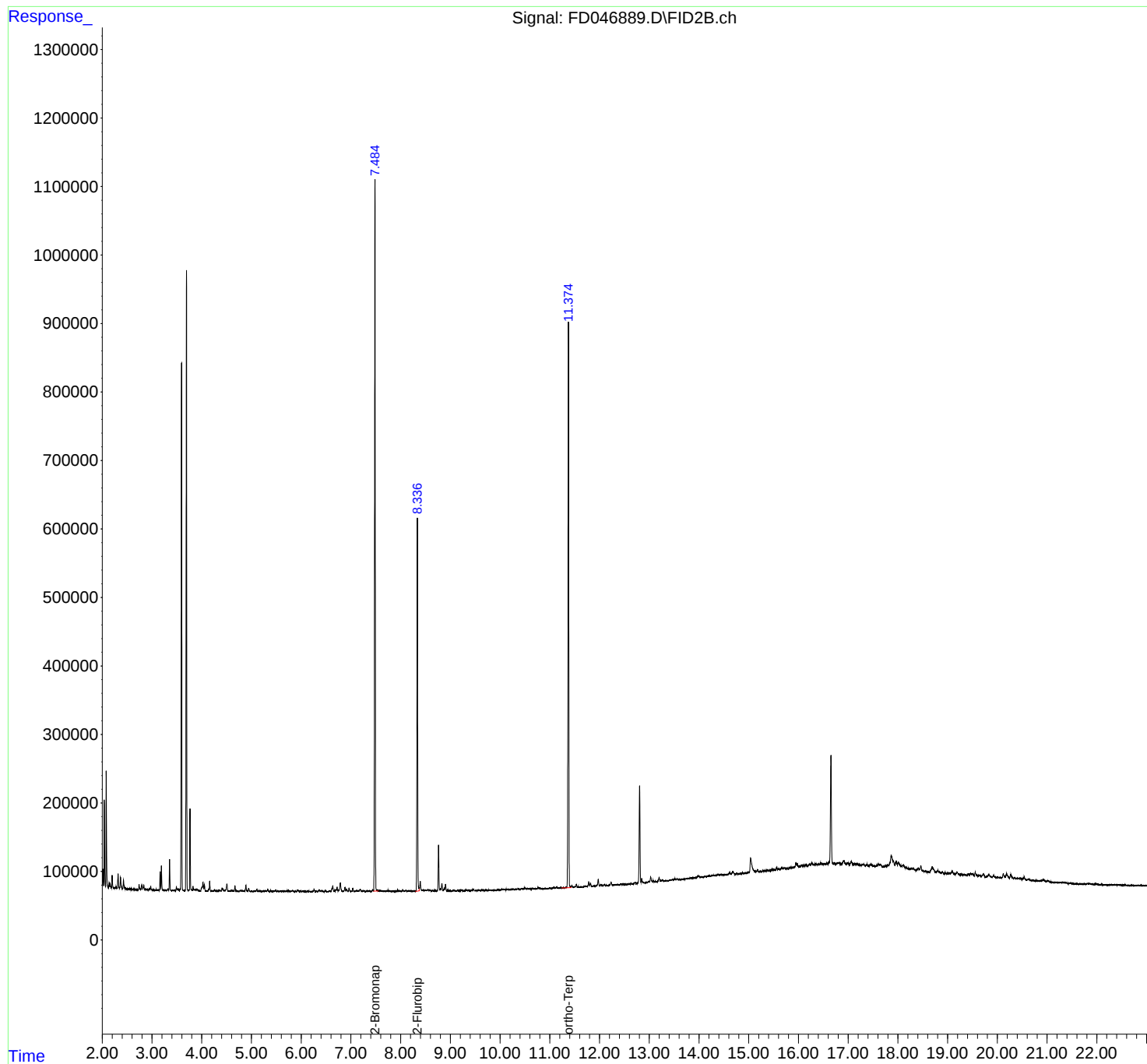
(m)=manual int.

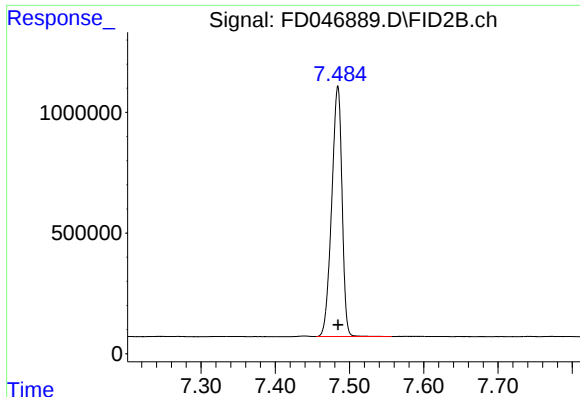
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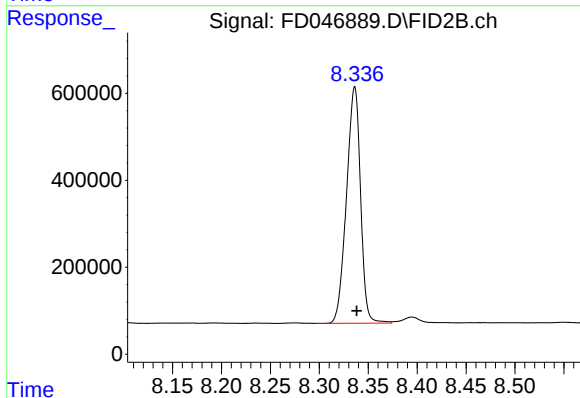




#4 2-Bromonaphthalene (SURR)

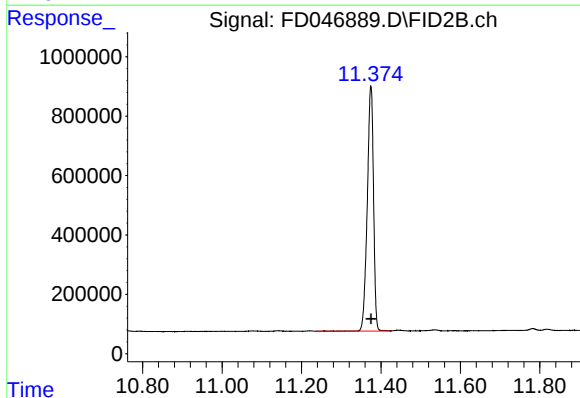
R.T.: 7.484 min
Delta R.T.: 0.000 min
Response: 10053975
Conc: 55.13 ug/ml

Instrument :
FID_D
ClientSampleId :
WT-5



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.336 min
Delta R.T.: -0.002 min
Response: 5444542
Conc: 46.26 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.375 min
Delta R.T.: 0.000 min
Response: 9015478
Conc: 42.57 ug/ml