

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110923AR\
 Data File : FD046888.D
 Signal(s) : FID2B.ch
 Acq On : 10 Nov 2023 03:33
 Operator : YP/AJ
 Sample : 05294-04
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WT-4

Integration File: autoint1.e
 Quant Time: Nov 10 04:30:03 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	9560763	52.424 ug/ml
Spiked Amount 50.000		Recovery =	104.85%
6) S 2-Fluorobiphenyl (SURR)	8.336	5078661	43.156 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	86.31%
11) S ortho-Terphenyl (SURR)	11.377	12711634	60.030 ug/ml
Spiked Amount 50.000		Recovery =	120.06%

Target Compounds

(f)=RT Delta > 1/2 Window

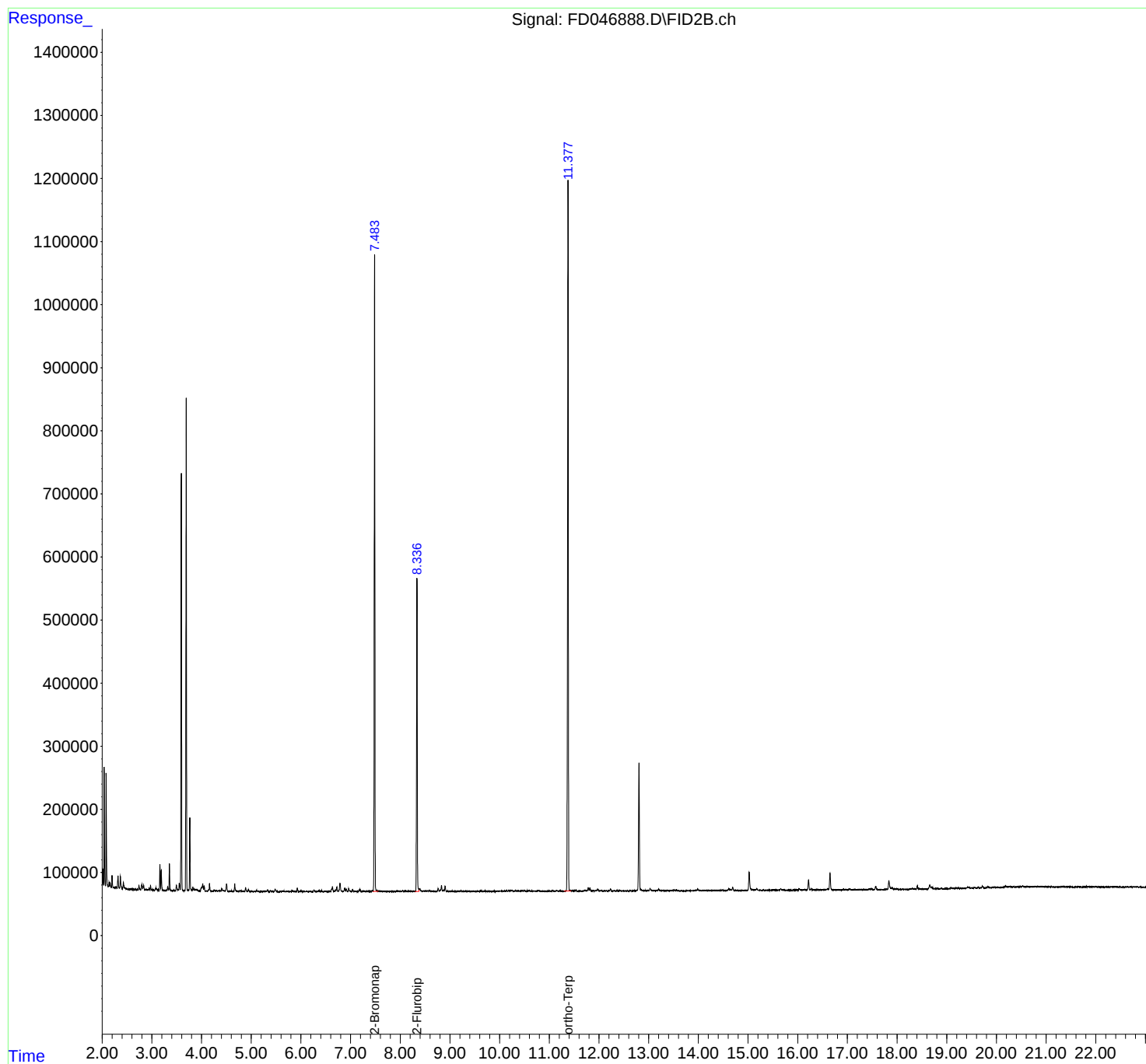
(m)=manual int.

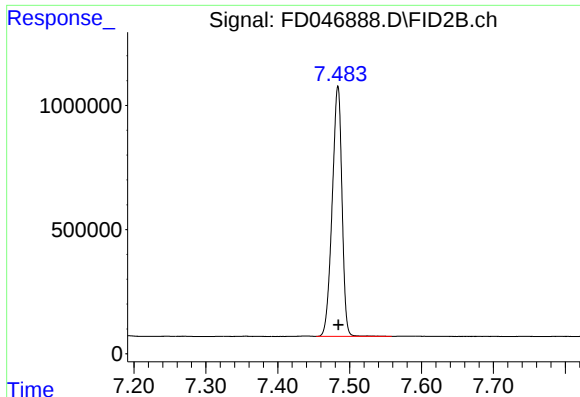
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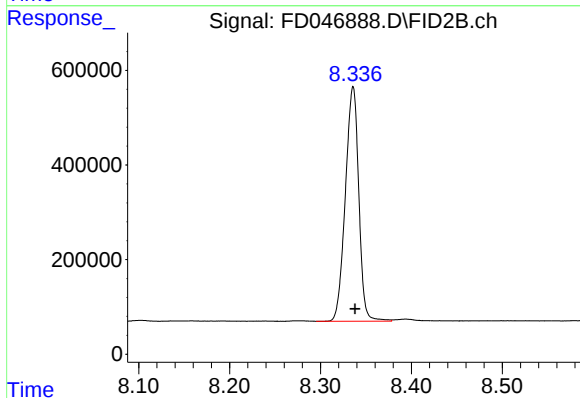




#4 2-Bromonaphthalene (SURR)

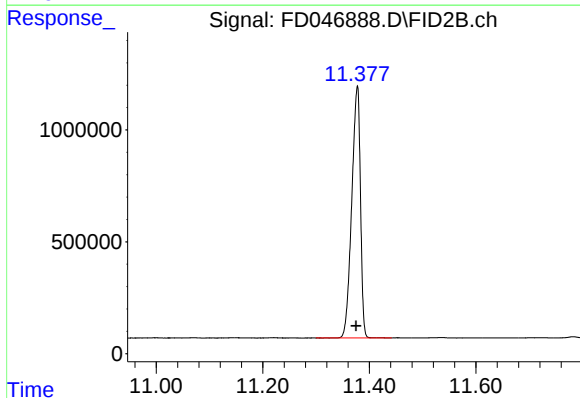
R.T.: 7.484 min
Delta R.T.: -0.001 min
Response: 9560763
Conc: 52.42 ug/ml

Instrument :
FID_D
ClientSampleId :
WT-4



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.336 min
Delta R.T.: -0.002 min
Response: 5078661
Conc: 43.16 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.377 min
Delta R.T.: 0.002 min
Response: 12711634
Conc: 60.03 ug/ml