

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110923AR\
 Data File : FD046885.D
 Signal(s) : FID2B.ch
 Acq On : 10 Nov 2023 01:41
 Operator : YP/AJ
 Sample : 05294-01
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WT-1

Integration File: autoint1.e
 Quant Time: Nov 10 04:29:39 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...	7.483	8153421	44.707 ug/ml
Spiked Amount 50.000		Recovery =	89.41%
6) S 2-Fluorobiphenyl (SURR)	8.335	4299406	36.534 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	73.07%
11) S ortho-Terphenyl (SURR)	11.377	11322576	53.470 ug/ml
Spiked Amount 50.000		Recovery =	106.94%

Target Compounds

(f)=RT Delta > 1/2 Window

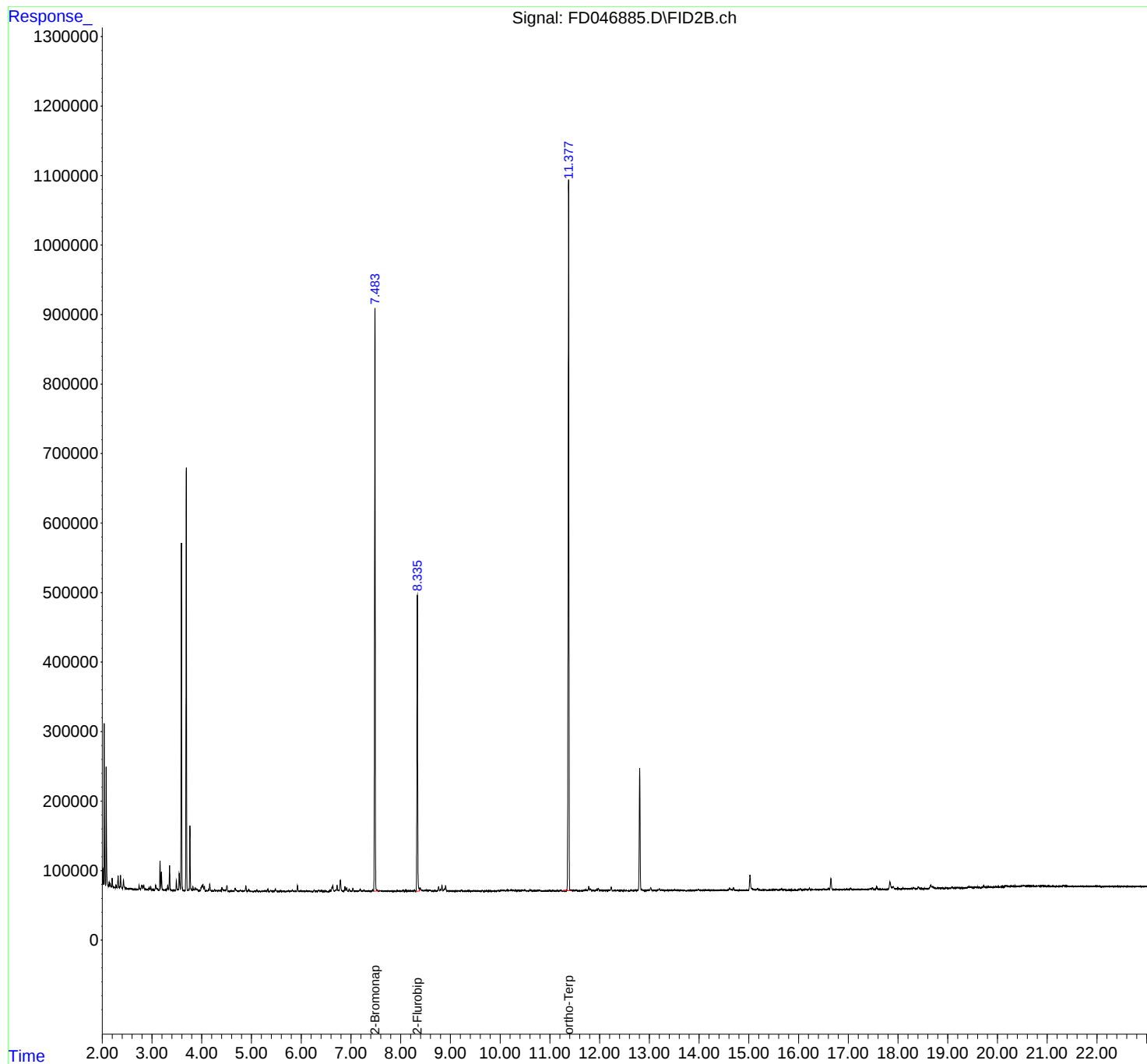
(m)=manual int.

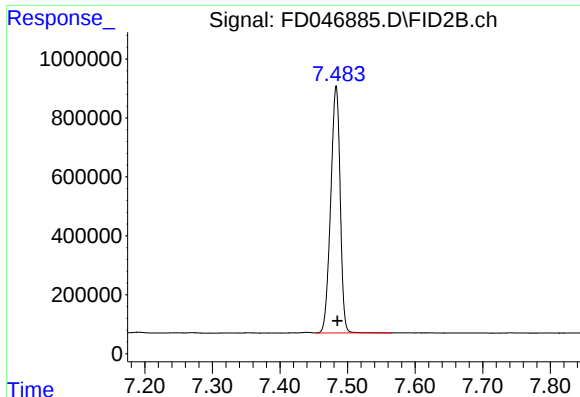
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Signal Info : 20M x 0.18mm x 0.18µm

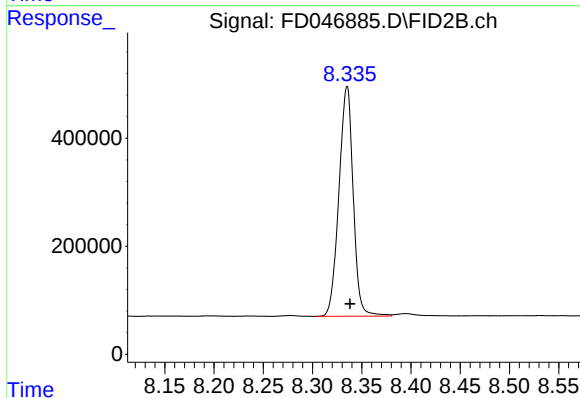




#4 2-Bromonaphthalene (SURR)

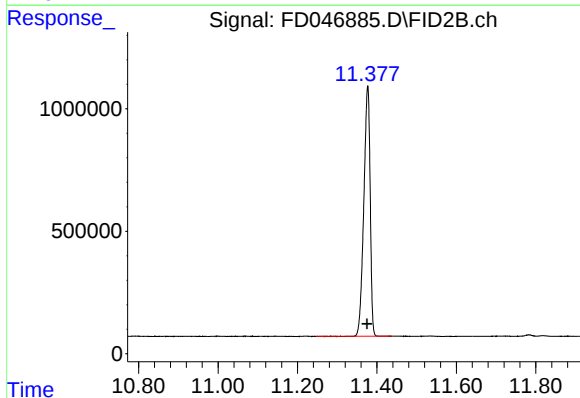
R.T.: 7.483 min
Delta R.T.: -0.002 min
Response: 8153421
Conc: 44.71 ug/ml

Instrument :
FID_D
ClientSampleId :
WT-1



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.335 min
Delta R.T.: -0.003 min
Response: 4299406
Conc: 36.53 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.377 min
Delta R.T.: 0.001 min
Response: 11322576
Conc: 53.47 ug/ml