

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110923AR\
 Data File : FD046878.D
 Signal(s) : FID2B.ch
 Acq On : 09 Nov 2023 20:06
 Operator : YP/AJ
 Sample : 05293-04
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 SB-4

Integration File: autoint1.e
 Quant Time: Nov 09 22:32:35 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...	7.485	10293876	56.444 ug/ml
Spiked Amount 50.000		Recovery =	112.89%
6) S 2-Fluorobiphenyl (SURR)	8.336	5195759	44.151 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	88.30%
11) S ortho-Terphenyl (SURR)	11.377	11367882	53.684 ug/ml
Spiked Amount 50.000		Recovery =	107.37%

Target Compounds

(f)=RT Delta > 1/2 Window

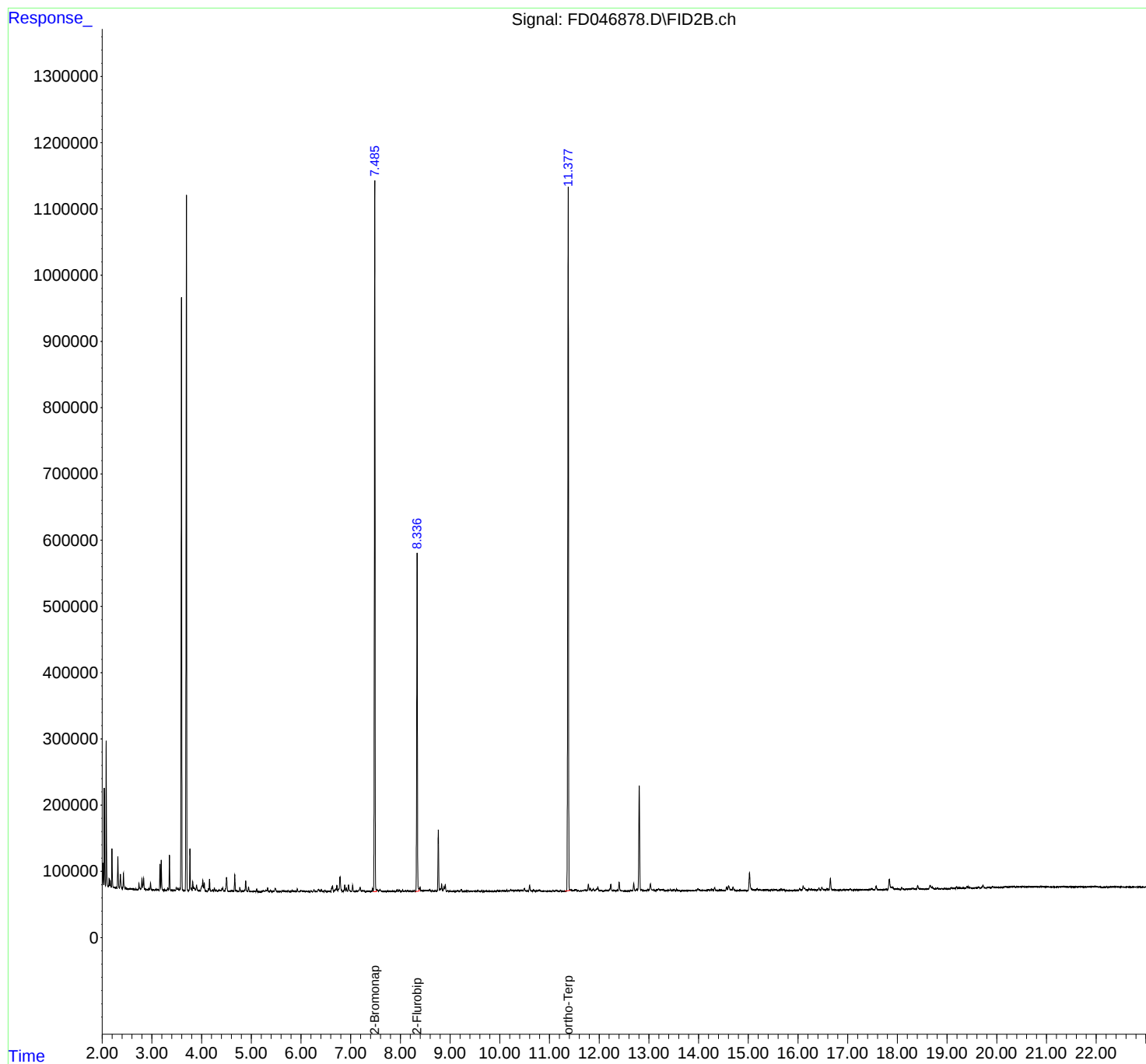
(m)=manual int.

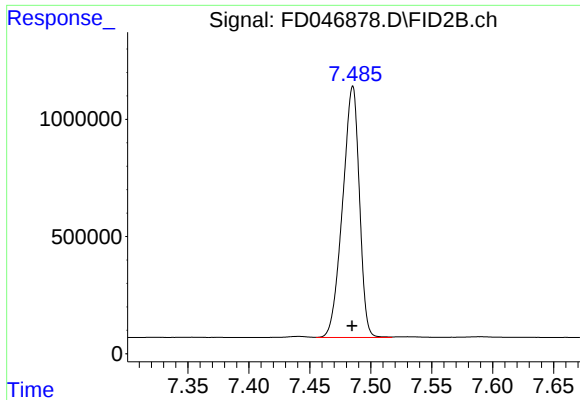
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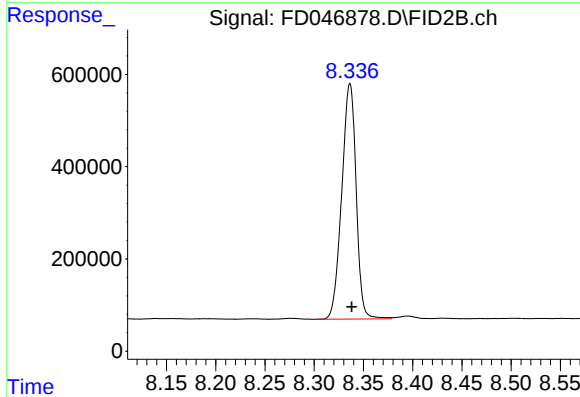




#4 2-Bromonaphthalene (SURR)

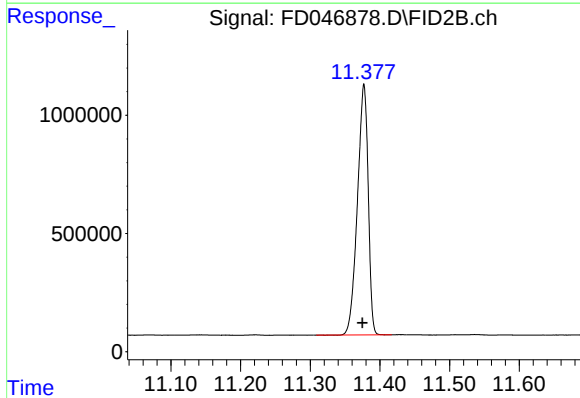
R.T.: 7.485 min
Delta R.T.: 0.000 min
Response: 10293876
Conc: 56.44 ug/ml

Instrument :
FID_D
ClientSampleId :
SB-4



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.336 min
Delta R.T.: -0.002 min
Response: 5195759
Conc: 44.15 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.377 min
Delta R.T.: 0.002 min
Response: 11367882
Conc: 53.68 ug/ml