

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110223AR\
 Data File : FD046833.D
 Signal(s) : FID2B.ch
 Acq On : 02 Nov 2023 18:14
 Operator : YP/AJ
 Sample : 05143-03
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 COMPOSITE-1

Integration File: autoint1.e
 Quant Time: Nov 02 23:06:27 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...	7.486	8409664	46.112 ug/ml
Spiked Amount 50.000		Recovery =	92.22%
6) S 2-Fluorobiphenyl (SURR)	8.339	5455461	46.357 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	92.71%
11) S ortho-Terphenyl (SURR)	11.378	9990019	47.177 ug/ml
Spiked Amount 50.000		Recovery =	94.35%

Target Compounds

(f)=RT Delta > 1/2 Window

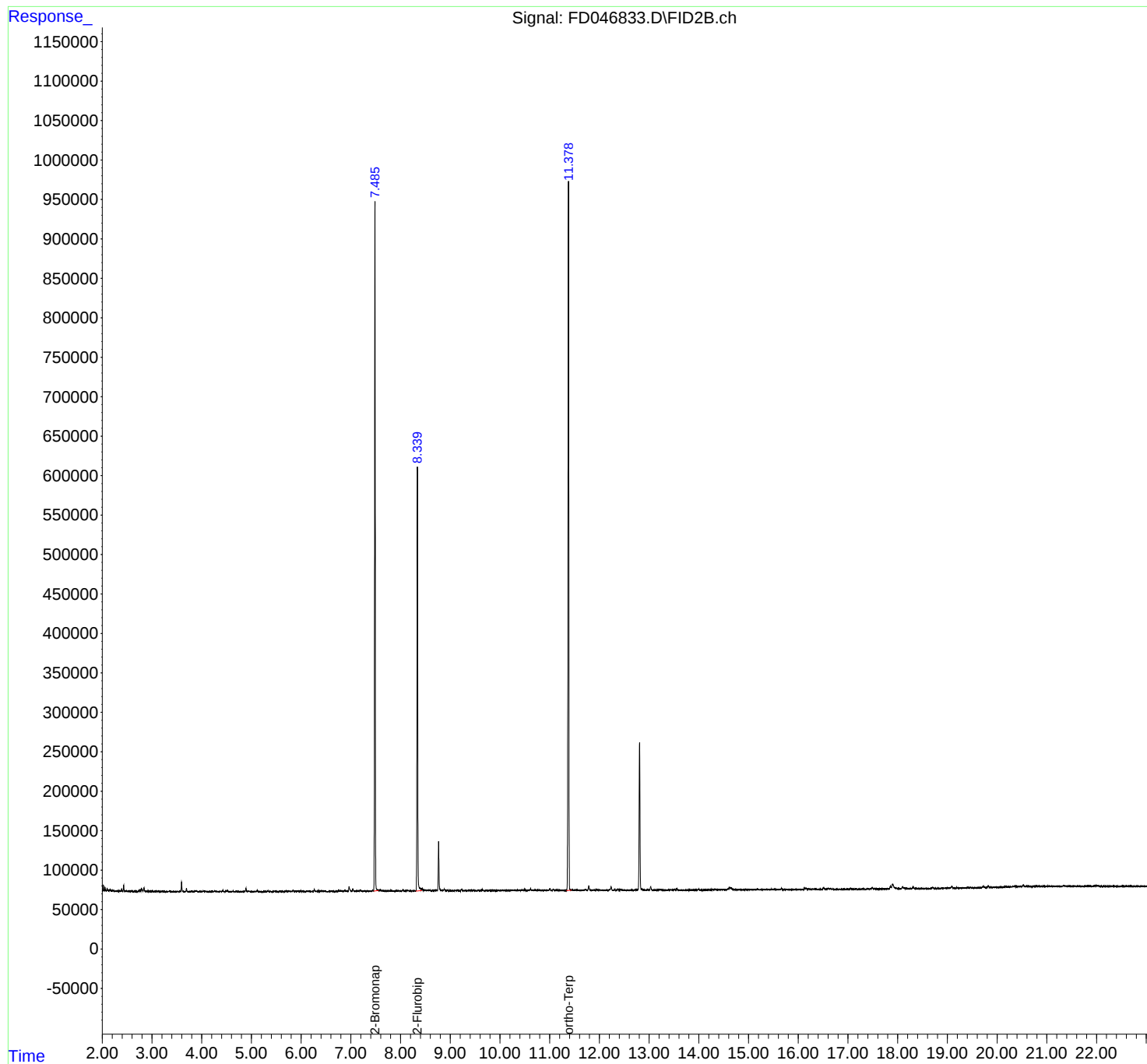
(m)=manual int.

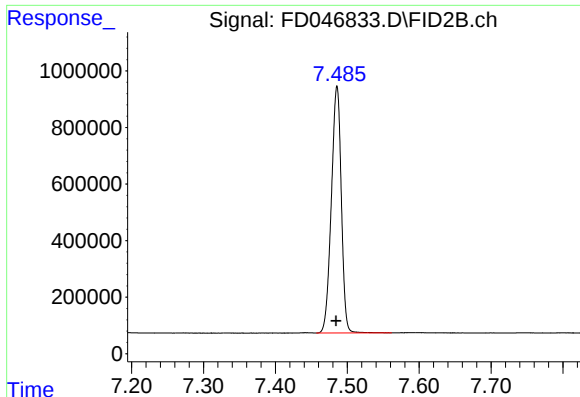
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

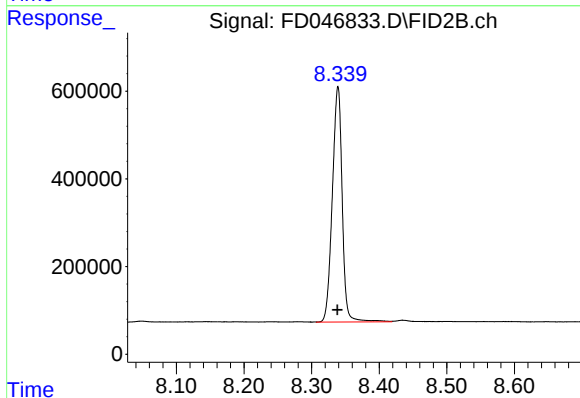




#4 2-Bromonaphthalene (SURRE)

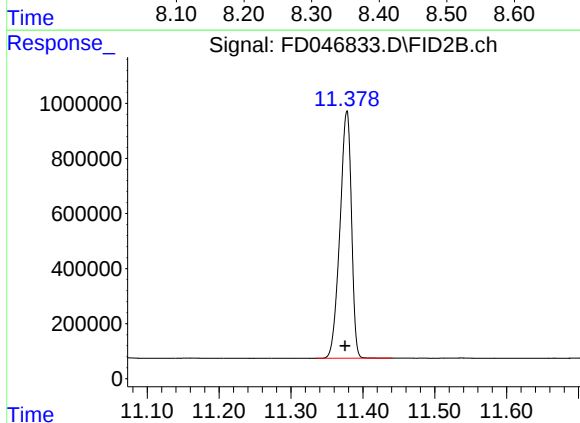
R.T.: 7.486 min
Delta R.T.: 0.000 min
Response: 8409664
Conc: 46.11 ug/ml

Instrument :
FID_D
ClientSampleId :
COMPOSITE-1



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.339 min
Delta R.T.: 0.000 min
Response: 5455461
Conc: 46.36 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.378 min
Delta R.T.: 0.002 min
Response: 9990019
Conc: 47.18 ug/ml