

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101623AR\
 Data File : FD046765.D
 Signal(s) : FID2B.ch
 Acq On : 16 Oct 2023 09:36
 Operator : YP/AJ
 Sample : 04816-04
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 T-4

Integration File: autoint1.e
 Quant Time: Oct 17 01:08:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 101023.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 11 02:49:06 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...	7.490	9098772	49.015 ug/ml
Spiked Amount 50.000		Recovery =	98.03%
6) S 2-Fluorobiphenyl (SURR)	8.343	5812193	47.970 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	95.94%
11) S ortho-Terphenyl (SURR)	11.380	6041442	27.924 ug/ml
Spiked Amount 50.000		Recovery =	55.85%

Target Compounds

(f)=RT Delta > 1/2 Window

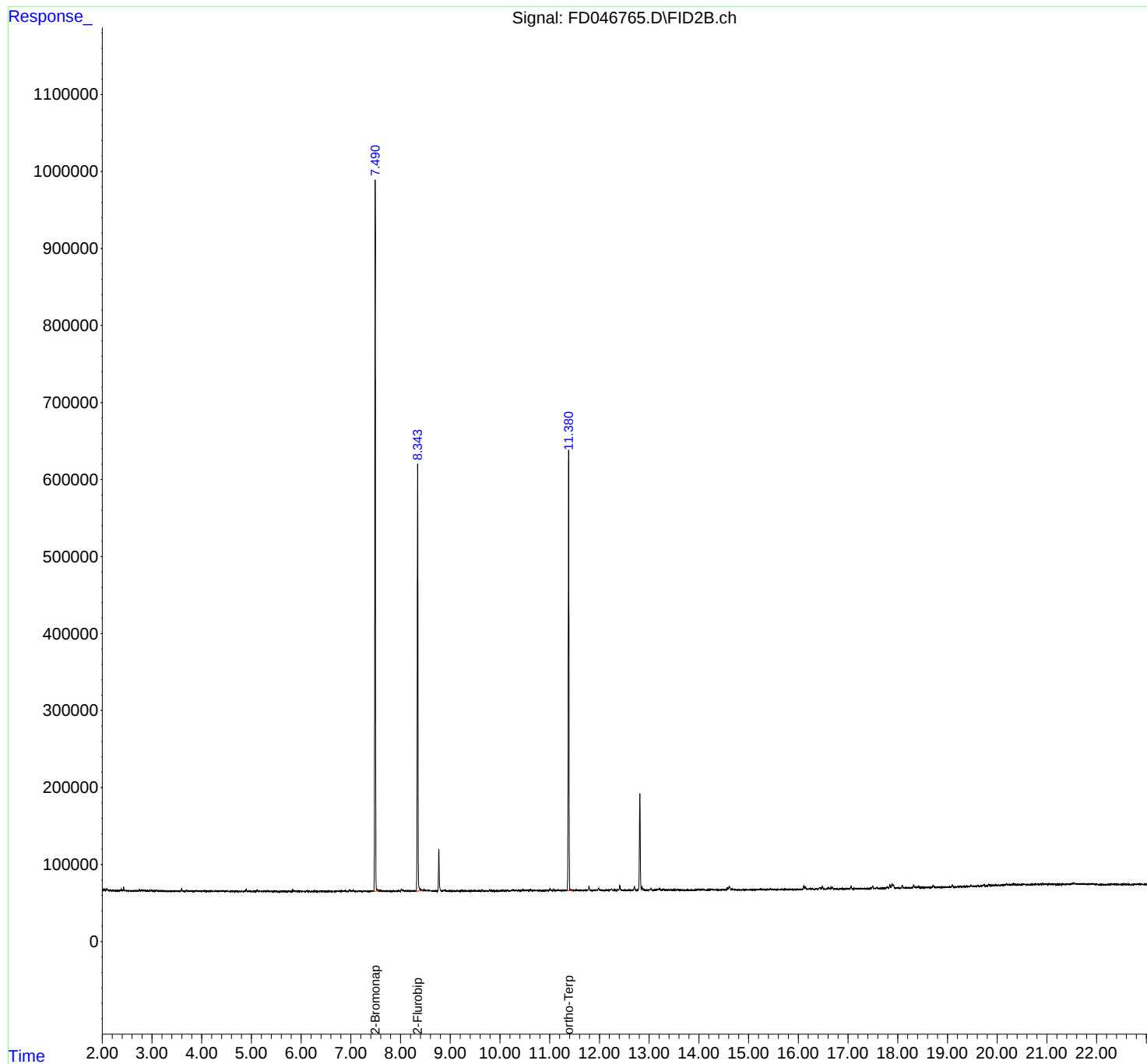
(m)=manual int.

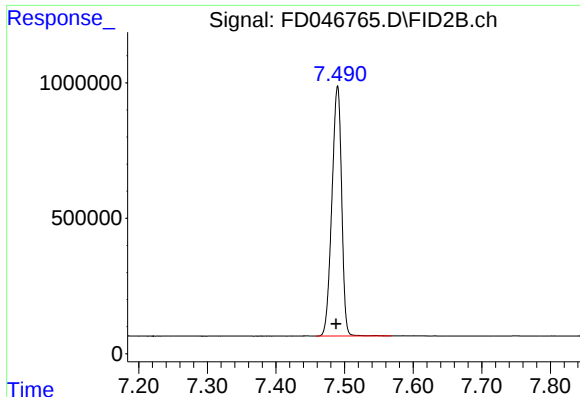
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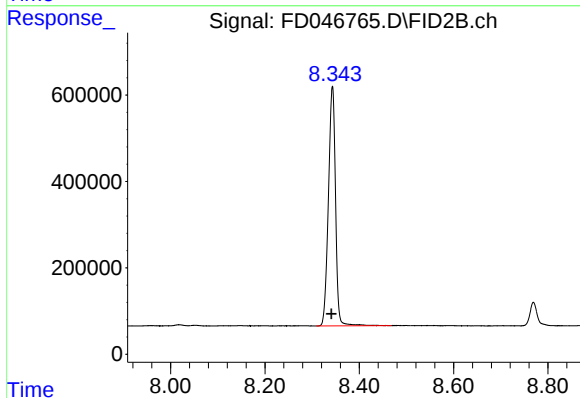




#4 2-Bromonaphthalene (SURR)

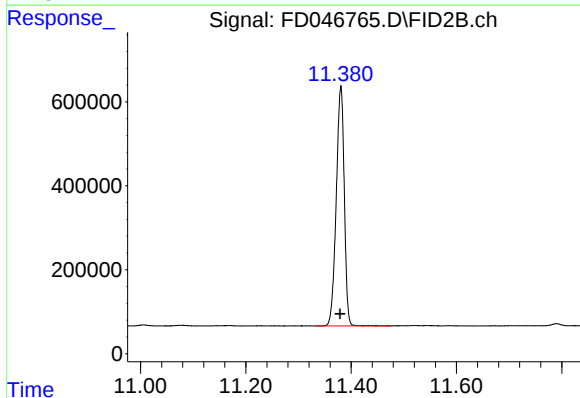
R.T.: 7.490 min
Delta R.T.: 0.002 min
Response: 9098772
Conc: 49.01 ug/ml

Instrument :
FID_D
ClientSampleId :
T-4



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.343 min
Delta R.T.: 0.002 min
Response: 5812193
Conc: 47.97 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.380 min
Delta R.T.: 0.001 min
Response: 6041442
Conc: 27.92 ug/ml