

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD113023AR\
 Data File : FD046986.D
 Signal(s) : FID2B.ch
 Acq On : 30 Nov 2023 07:40
 Operator : YP/AJ
 Sample : PB157457BL
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB157457BL

Integration File: autoint1.e
 Quant Time: Nov 30 23:25:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112423.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 24 13:30:33 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...	7.474	8095394	46.793 ug/ml
Spiked Amount 50.000		Recovery =	93.59%
6) S 2-Fluorobiphenyl (SURR)	8.326	3972350	36.530 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	73.06%
11) S ortho-Terphenyl (SURR)	11.367	9690891	48.699 ug/ml
Spiked Amount 50.000		Recovery =	97.40%

Target Compounds

(f)=RT Delta > 1/2 Window

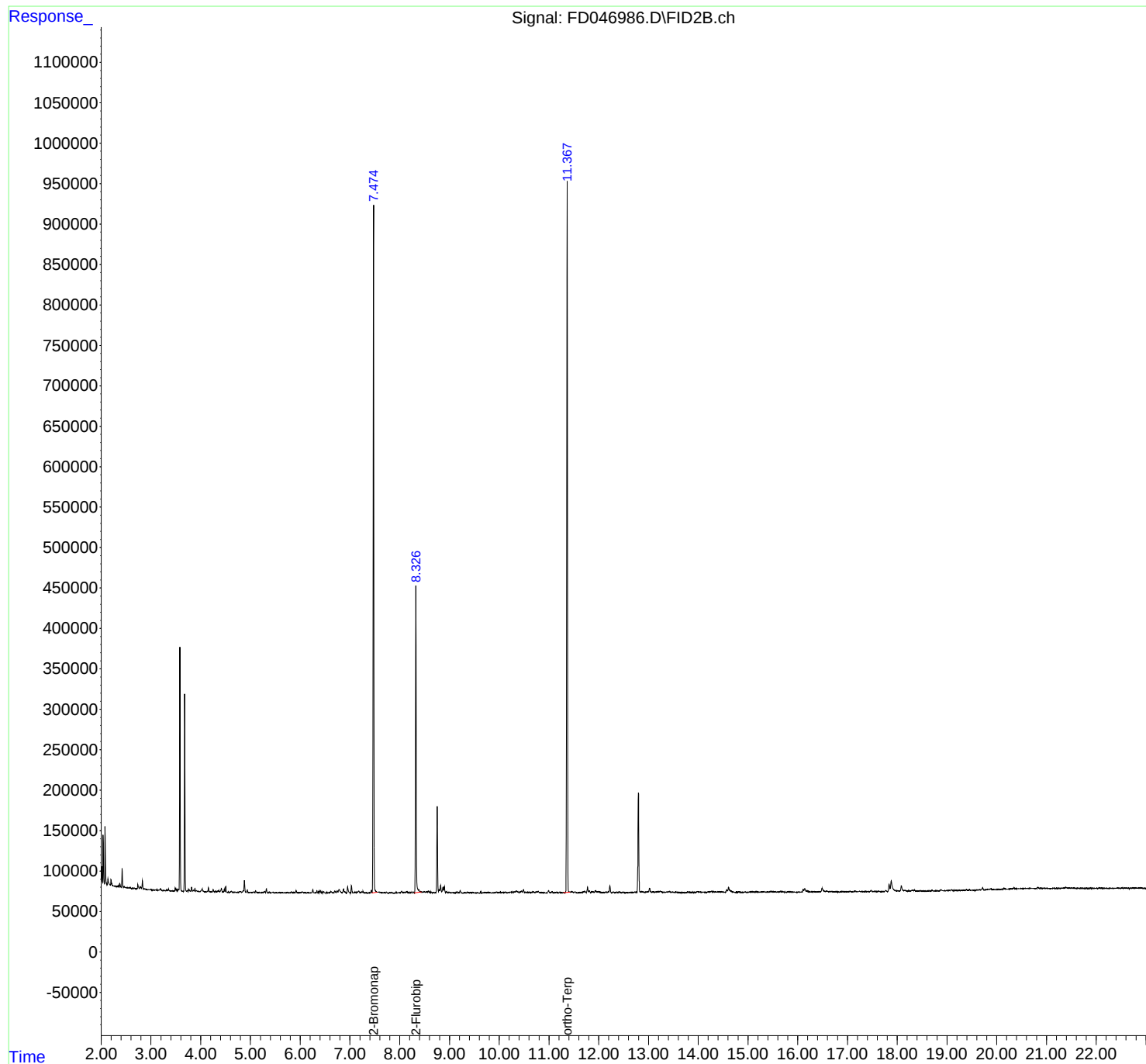
(m)=manual int.

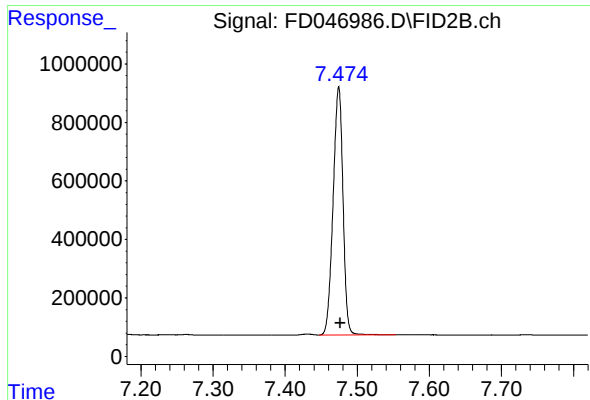
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

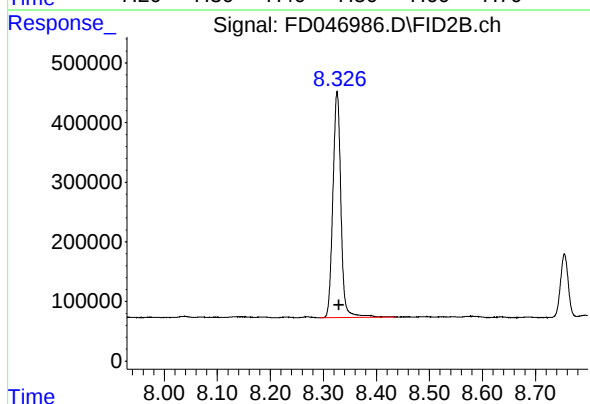




#4 2-Bromonaphthalene (SURR)

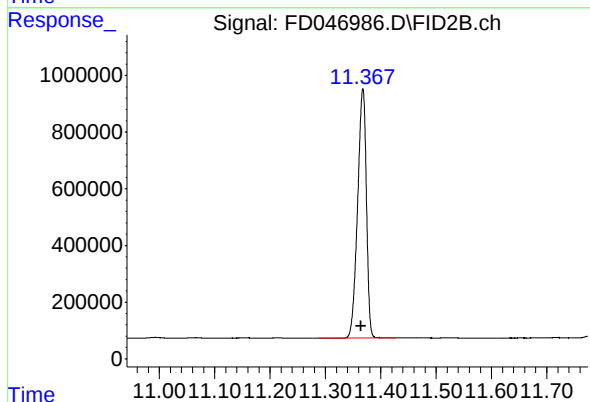
R.T.: 7.474 min
Delta R.T.: -0.002 min
Response: 8095394
Conc: 46.79 ug/ml

Instrument :
FID_D
ClientSampleId :
PB157457BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.326 min
Delta R.T.: -0.004 min
Response: 3972350
Conc: 36.53 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.367 min
Delta R.T.: 0.003 min
Response: 9690891
Conc: 48.70 ug/ml