

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032824AR\
 Data File : FD047442.D
 Signal(s) : FID2B.ch
 Acq On : 28 Mar 2024 19:24
 Operator : YP/AJ
 Sample : P1867-05
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 29 04:21:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030424.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 04 13:13:44 2024
 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...	7.455	7944311	48.100 ug/ml
Spiked Amount 50.000		Recovery =	96.20%
6) S 2-Fluorobiphenyl (SURR)	8.307	4982454	46.826 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	93.65%
11) S ortho-Terphenyl (SURR)	11.344	8317605	44.569 ug/ml
Spiked Amount 50.000		Recovery =	89.14%

Target Compounds

(f)=RT Delta > 1/2 Window

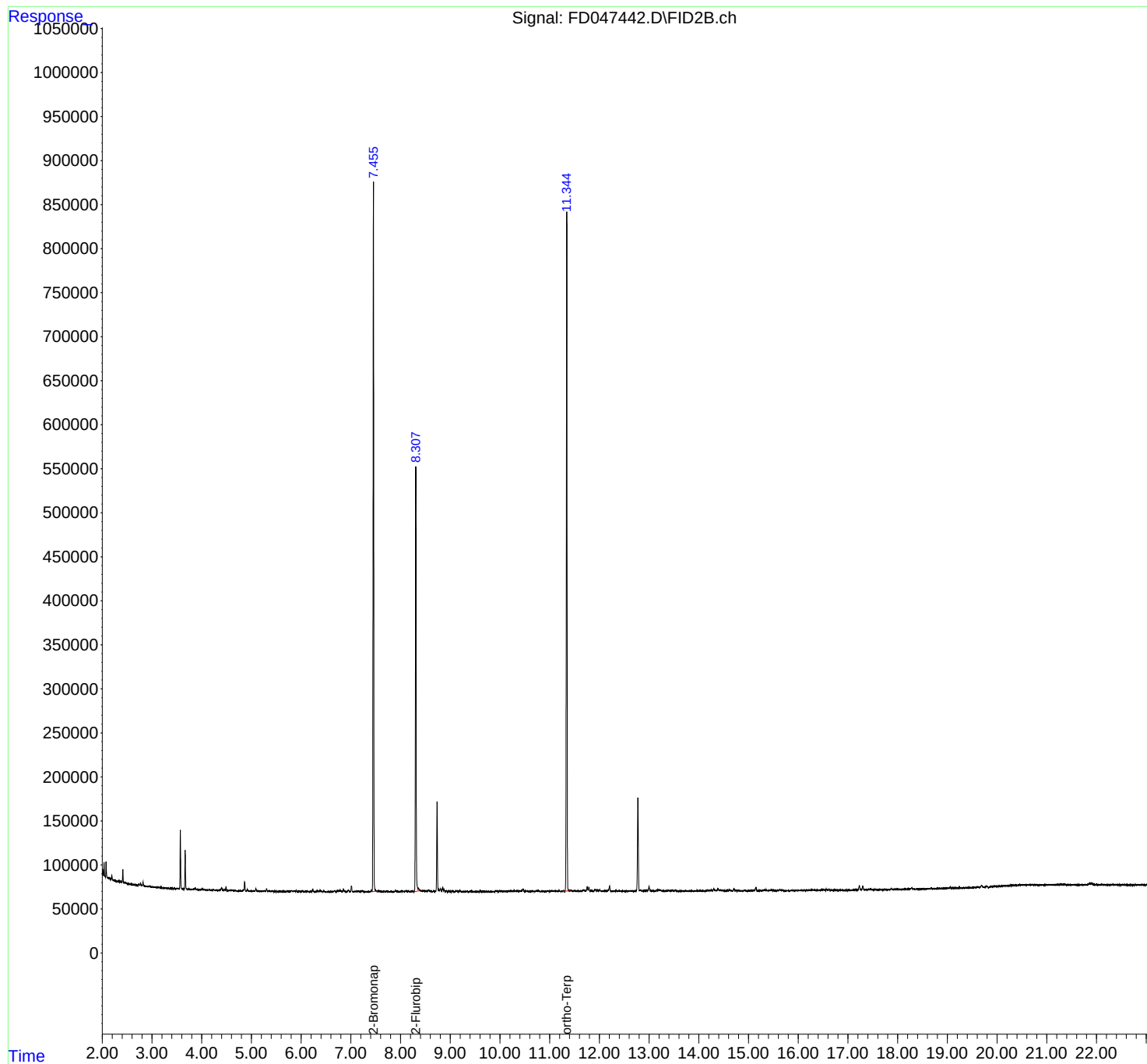
(m)=manual int.

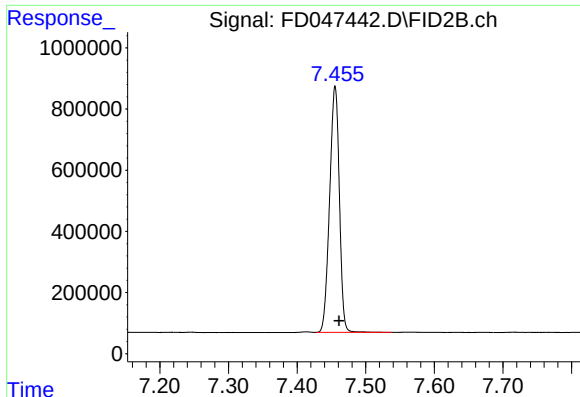
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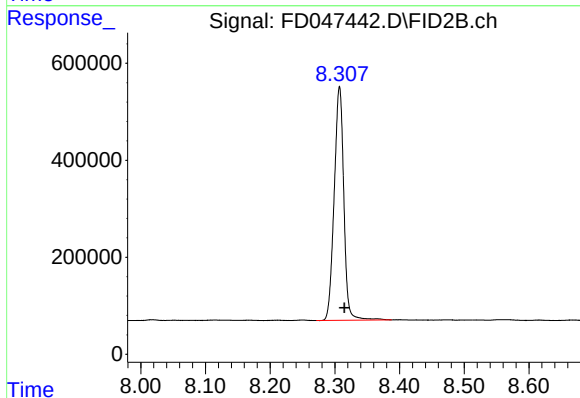




#4 2-Bromonaphthalene (SURRE)

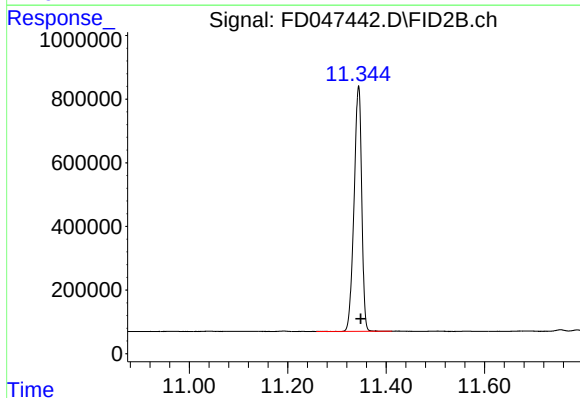
R.T.: 7.455 min
Delta R.T.: -0.006 min
Response: 7944311
Conc: 48.10 ug/ml

Instrument :
FID_D
ClientSampleId :



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.307 min
Delta R.T.: -0.008 min
Response: 4982454
Conc: 46.83 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.344 min
Delta R.T.: -0.004 min
Response: 8317605
Conc: 44.57 ug/ml