

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032124AR\
 Data File : FD047409.D
 Signal(s) : FID2B.ch
 Acq On : 21 Mar 2024 18:40
 Operator : YP/AJ
 Sample : P1814-01D
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 22 03:27:14 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...	7.454	6842296	41.428 ug/ml
Spiked Amount 50.000		Recovery =	82.86%
6) S 2-Fluorobiphenyl (SURR)	8.305	3845781	36.143 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	72.29%
11) S ortho-Terphenyl (SURR)	11.341	7678203	41.143 ug/ml
Spiked Amount 50.000		Recovery =	82.29%

Target Compounds

(f)=RT Delta > 1/2 Window

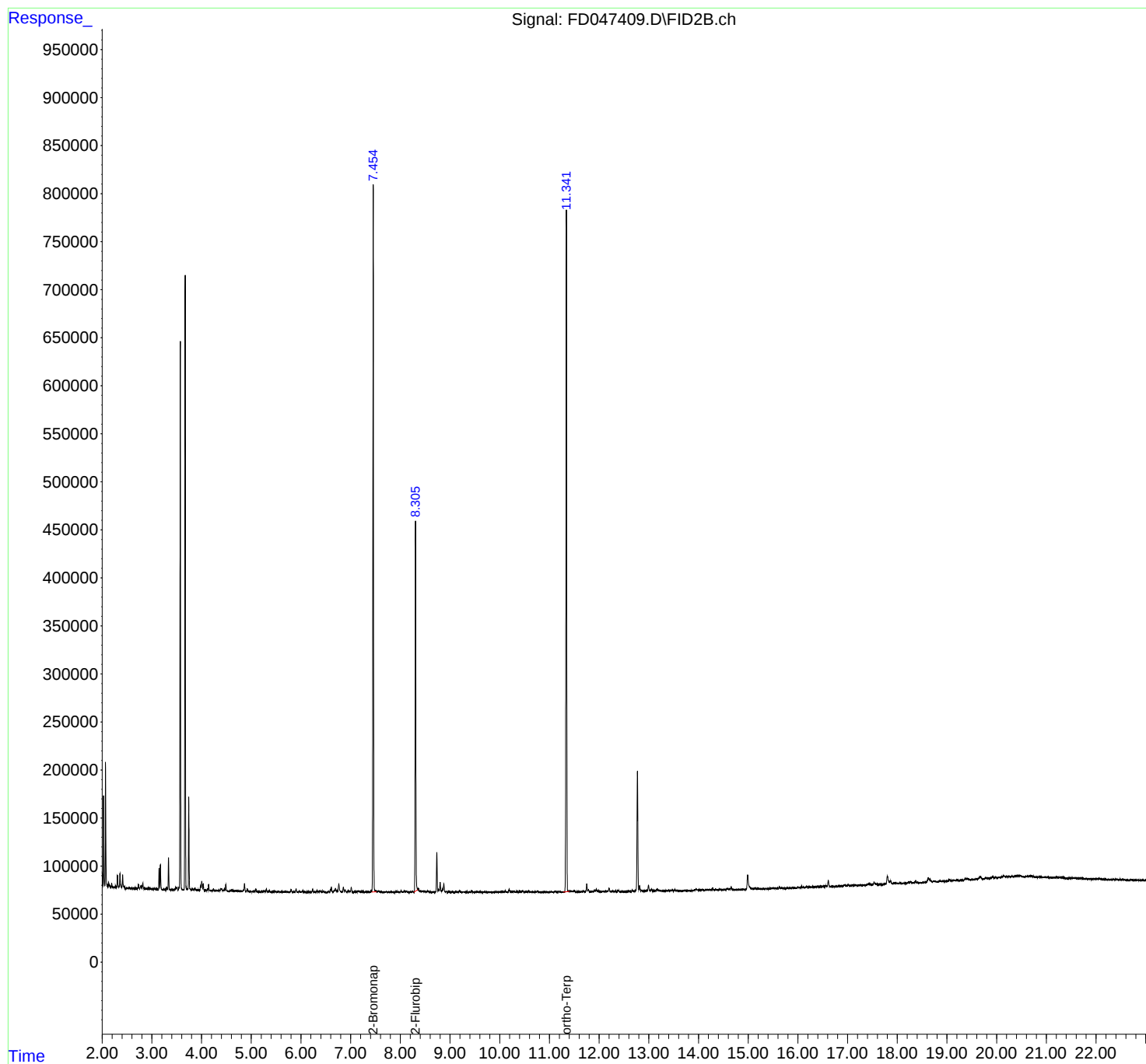
(m)=manual int.

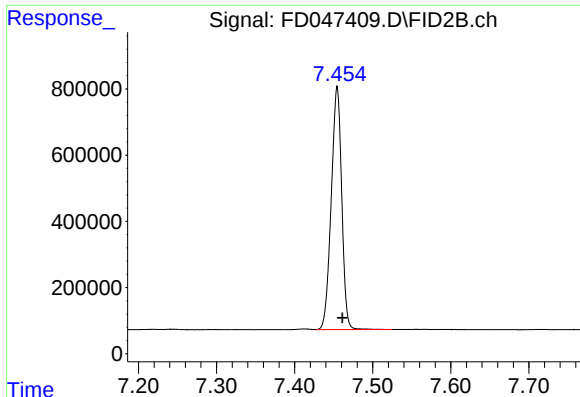
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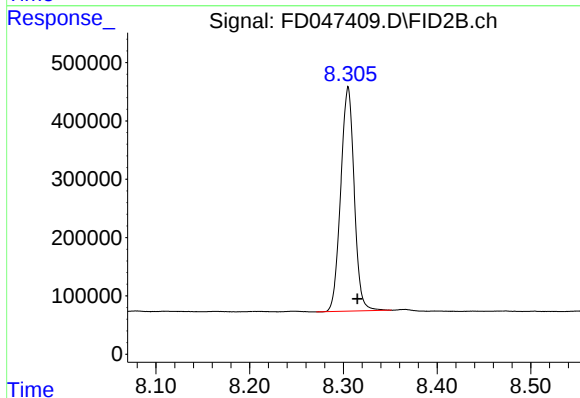




#4 2-Bromonaphthalene (SURR)

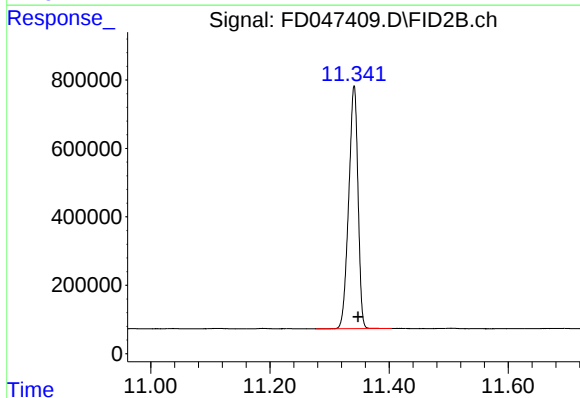
R.T.: 7.454 min
Delta R.T.: -0.007 min
Response: 6842296
Conc: 41.43 ug/ml

Instrument :
FID_D
ClientSampleId :



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.305 min
Delta R.T.: -0.010 min
Response: 3845781
Conc: 36.14 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.341 min
Delta R.T.: -0.007 min
Response: 7678203
Conc: 41.14 ug/ml