

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111524AR\
 Data File : FD048744.D
 Signal(s) : FID2B.ch
 Acq On : 15 Nov 2024 14:36
 Operator : YP/AJ
 Sample : P4839-07D
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EX-9-TPH-15

Integration File: sample.E
 Quant Time: Nov 16 09:50:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 111424.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 14 14:16:25 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...	7.369	6989985	39.703 ug/ml
Spiked Amount 50.000		Recovery =	79.41%
6) S 2-Fluorobiphenyl (SURR)	8.219	4422031	38.396 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	76.79%
11) S ortho-Terphenyl (SURR)	11.254	5441428	28.291 ug/ml
Spiked Amount 50.000		Recovery =	56.58%

Target Compounds

(f)=RT Delta > 1/2 Window

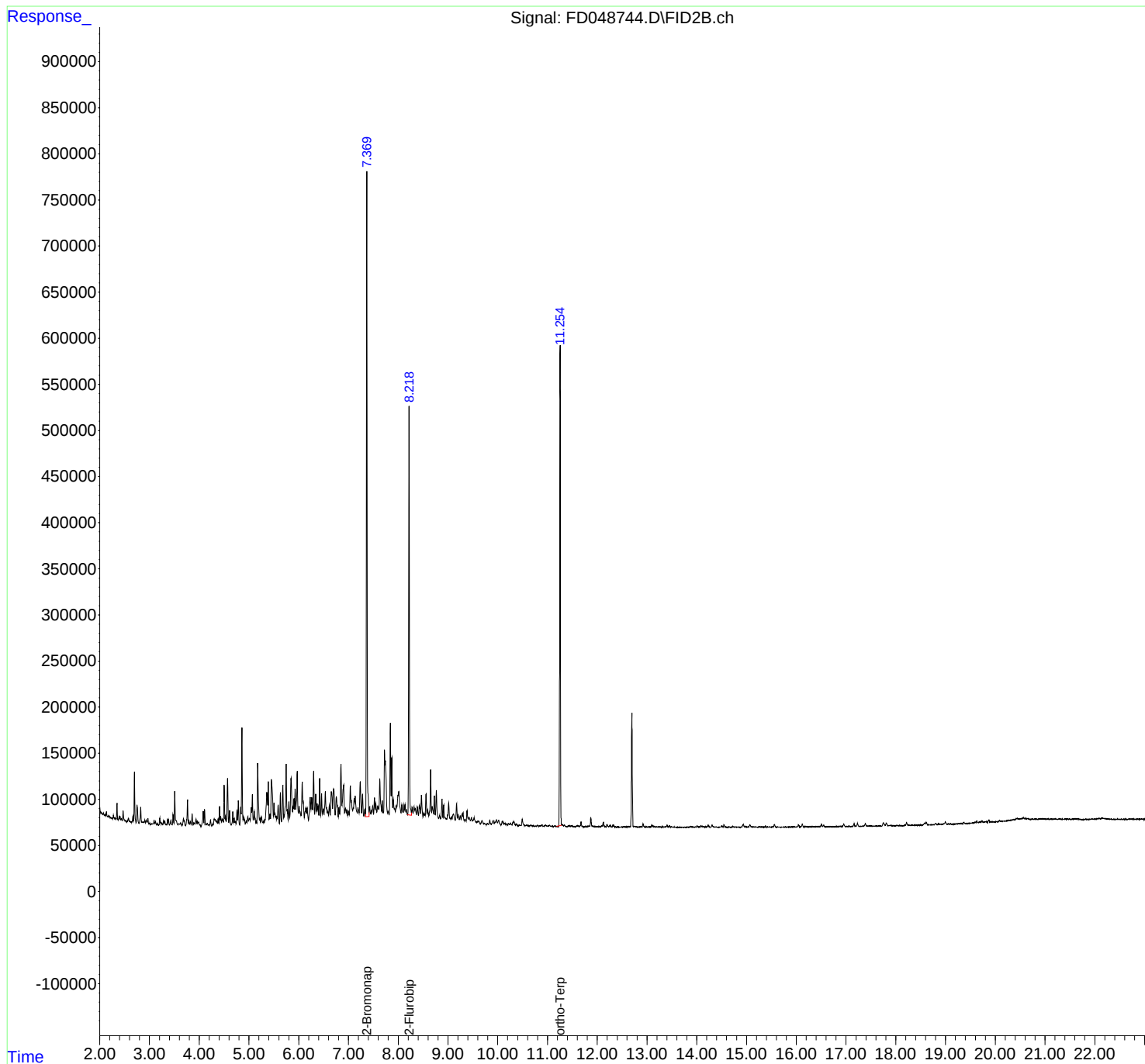
(m)=manual int.

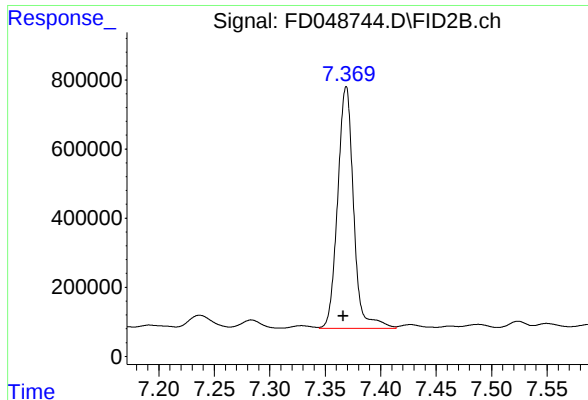
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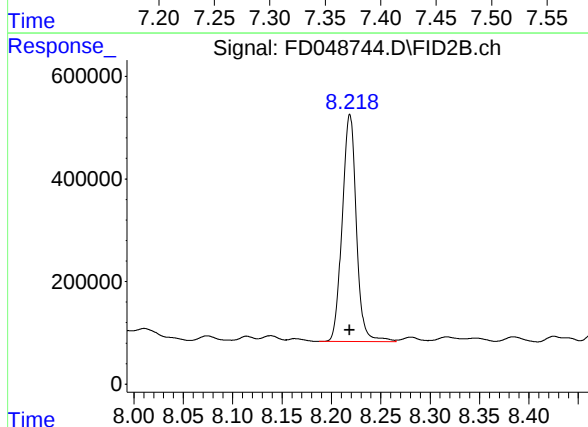




#4 2-Bromonaphthalene (SURR)

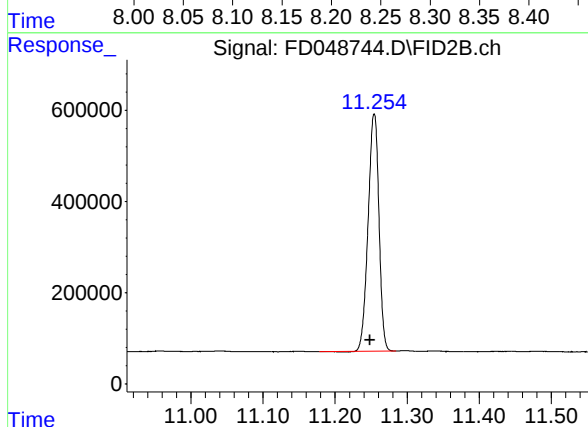
R.T.: 7.369 min
Delta R.T.: 0.002 min
Response: 6989985
Conc: 39.70 ug/ml

Instrument :
FID_D
ClientSampleId :
EX-9-TPH-15



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.219 min
Delta R.T.: 0.000 min
Response: 4422031
Conc: 38.40 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.254 min
Delta R.T.: 0.006 min
Response: 5441428
Conc: 28.29 ug/ml