

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092724AR\
 Data File : FD048392.D
 Signal(s) : FID2B.ch
 Acq On : 27 Sep 2024 19:07
 Operator : YP/AJ
 Sample : P4194-01
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 MANHOLE-119-KEARNY

Integration File: autoint1.e
 Quant Time: Sep 28 03:27:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 090624.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 06 11:53:01 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...	7.383	7606007	50.151 ug/ml
Spiked Amount 50.000		Recovery =	100.30%
6) S 2-Fluorobiphenyl (SURR)	8.232	4831404	50.565 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	101.13%
11) S ortho-Terphenyl (SURR)	11.269	7189057	41.902 ug/ml
Spiked Amount 50.000		Recovery =	83.80%

Target Compounds

(f)=RT Delta > 1/2 Window

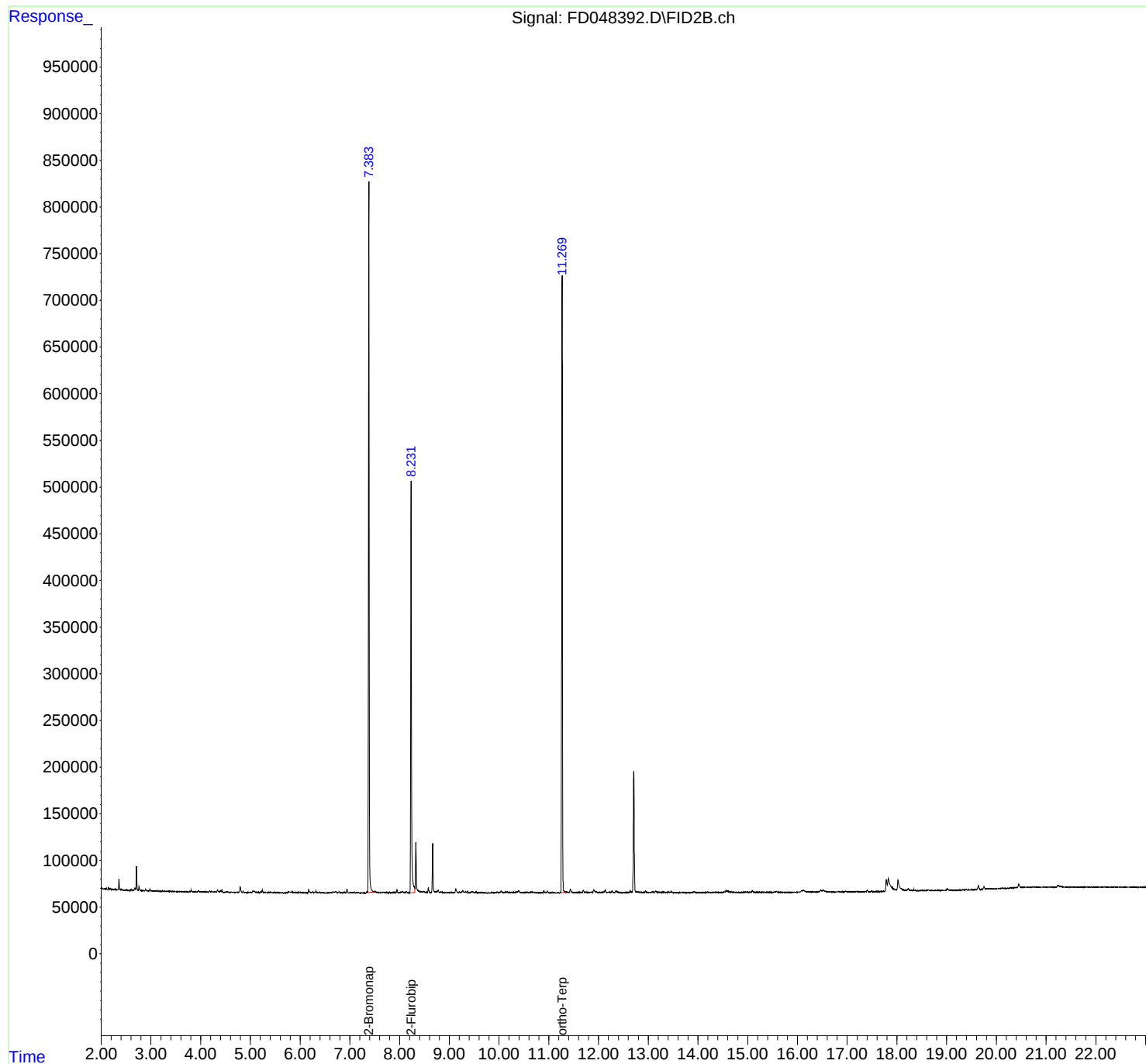
(m)=manual int.

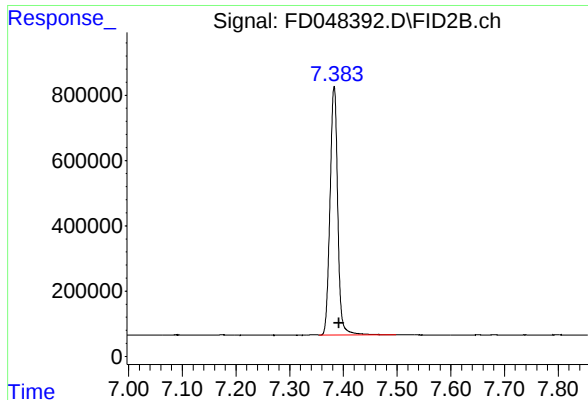
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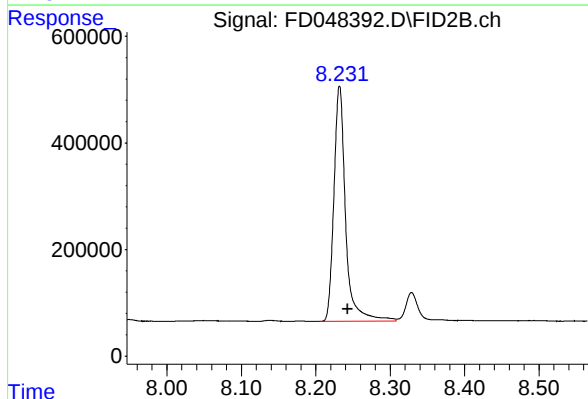




#4 2-Bromonaphthalene (SURR)

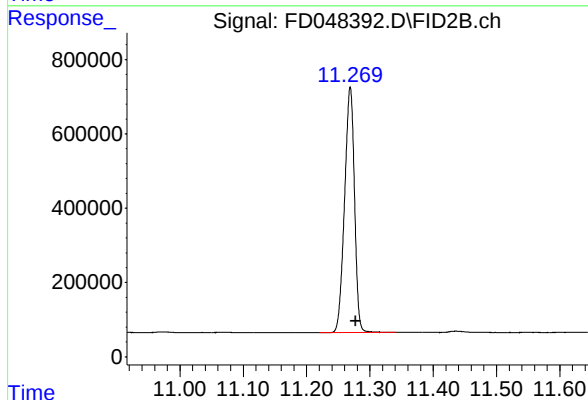
R.T.: 7.383 min
Delta R.T.: -0.009 min
Response: 7606007
Conc: 50.15 ug/ml

Instrument :
FID_D
ClientSampleId :
MANHOLE-119-KEARNY



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.232 min
Delta R.T.: -0.011 min
Response: 4831404
Conc: 50.56 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.269 min
Delta R.T.: -0.009 min
Response: 7189057
Conc: 41.90 ug/ml