

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092724AR\
 Data File : FD048389.D
 Signal(s) : FID2B.ch
 Acq On : 27 Sep 2024 17:14
 Operator : YP/AJ
 Sample : PB163739BL
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 28 03:26:39 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...	7.382	7312224	48.214 ug/ml
Spiked Amount 50.000		Recovery =	96.43%
6) S 2-Fluorobiphenyl (SURR)	8.232	4677087	48.949 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	97.90%
11) S ortho-Terphenyl (SURR)	11.270	7244753	42.226 ug/ml
Spiked Amount 50.000		Recovery =	84.45%
Target Compounds			
12) T Fluoranthene (C21.85)	12.274	28919	0.178 ug/ml

(f)=RT Delta > 1/2 Window

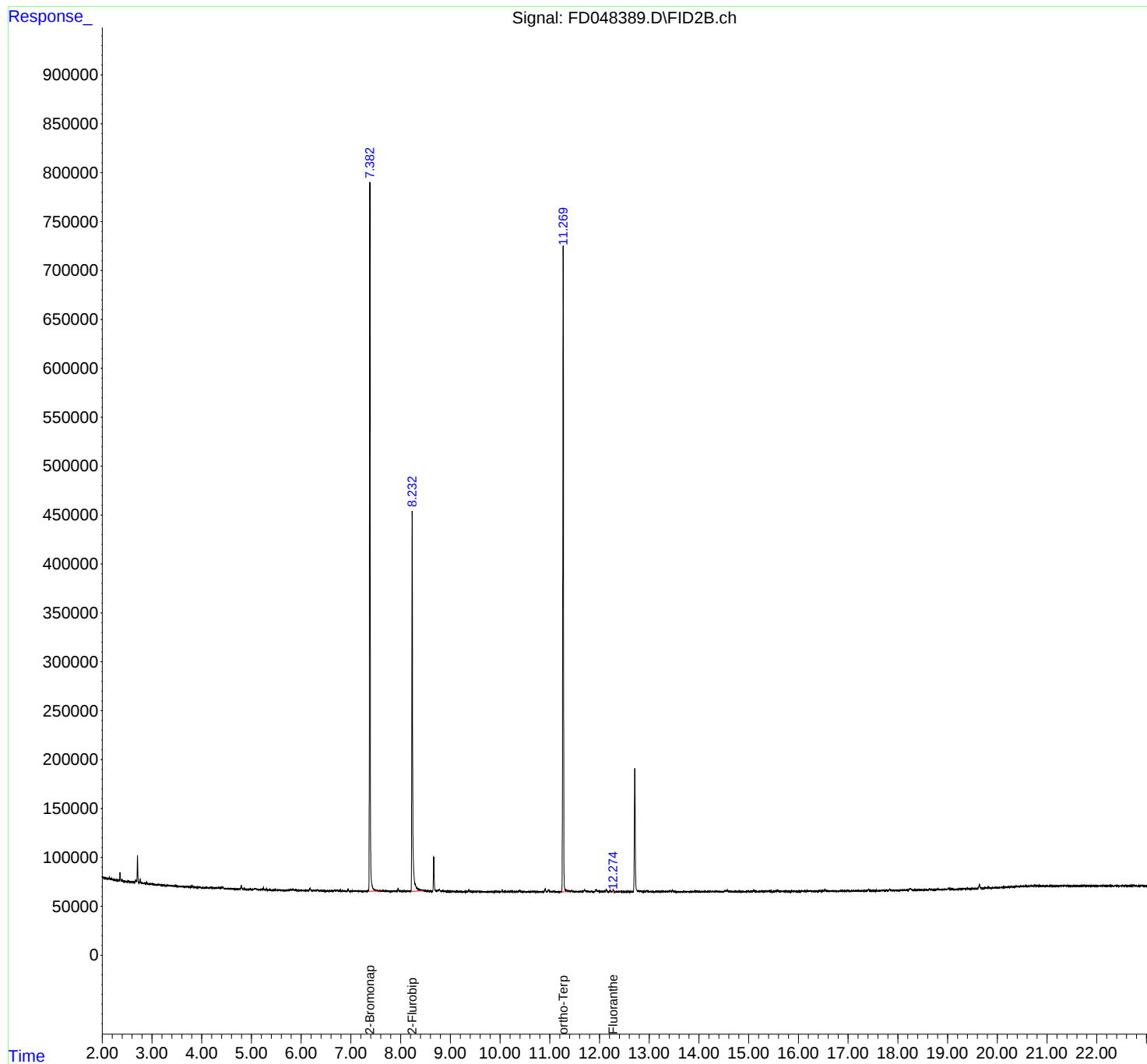
(m)=manual int.

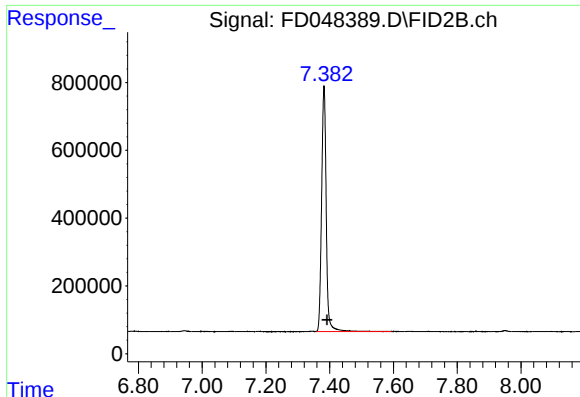
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

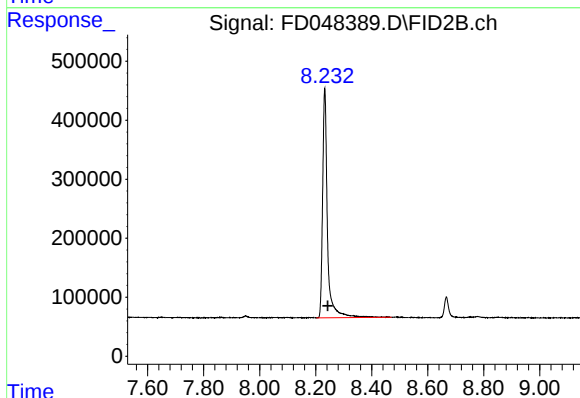




#4 2-Bromonaphthalene (SURRE)

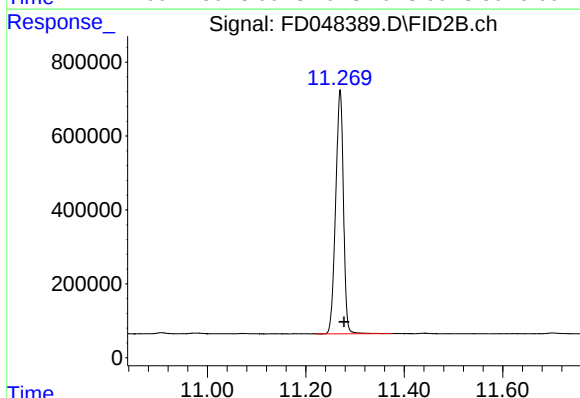
R.T.: 7.382 min
Delta R.T.: -0.010 min
Response: 7312224
Conc: 48.21 ug/ml

Instrument :
FID_D
ClientSampleId :



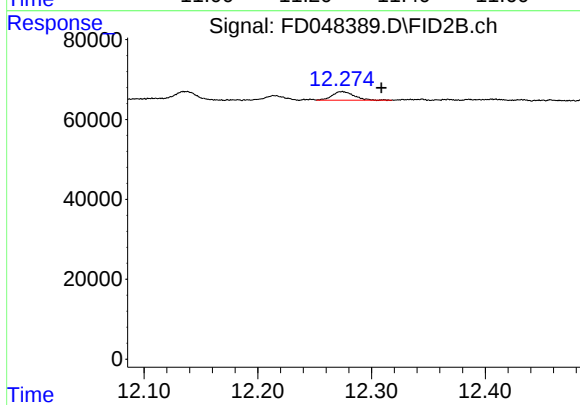
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.232 min
Delta R.T.: -0.010 min
Response: 4677087
Conc: 48.95 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.270 min
Delta R.T.: -0.008 min
Response: 7244753
Conc: 42.23 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.274 min
Delta R.T.: -0.034 min
Response: 28919
Conc: 0.18 ug/ml