

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100224AR\
 Data File : FD048412.D
 Signal(s) : FID2B.ch
 Acq On : 02 Oct 2024 18:09
 Operator : YP/AJ
 Sample : P4235-02
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 03 03:40:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 093024.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 30 14:17:34 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...	7.381	7116294	42.981 ug/ml
Spiked Amount 50.000		Recovery =	85.96%
6) S 2-Fluorobiphenyl (SURR)	8.231	4684648	45.173 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	90.35%
11) S ortho-Terphenyl (SURR)	11.269	7678051	41.729 ug/ml
Spiked Amount 50.000		Recovery =	83.46%
Target Compounds			
7) T Acenaphthene (C15.5)	8.332	108172	0.572 ug/ml

(f)=RT Delta > 1/2 Window

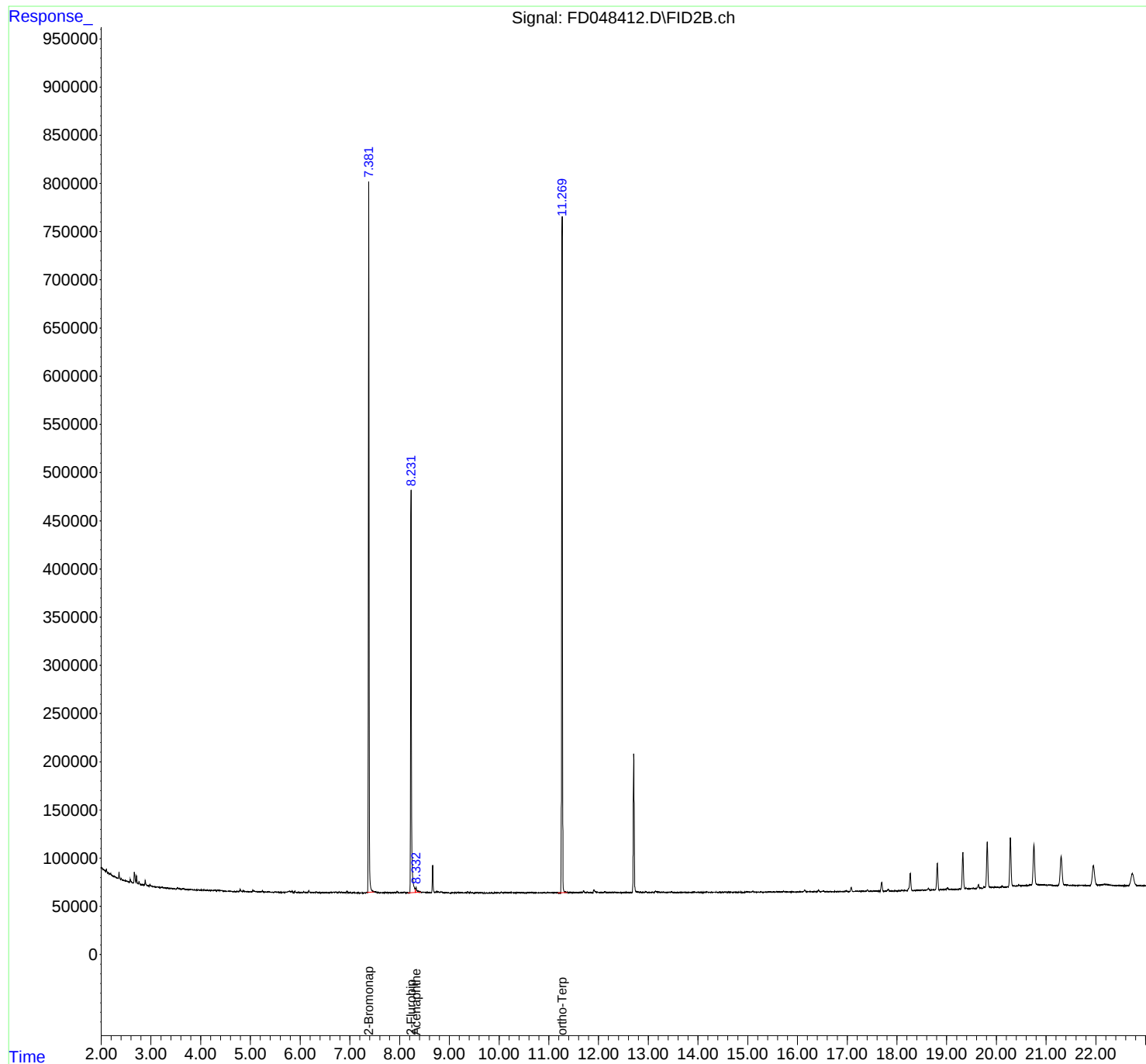
(m)=manual int.

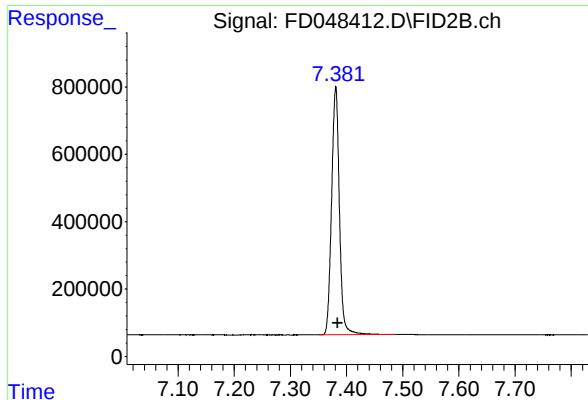
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Signal Info : 20M x 0.18mm x 0.18µm

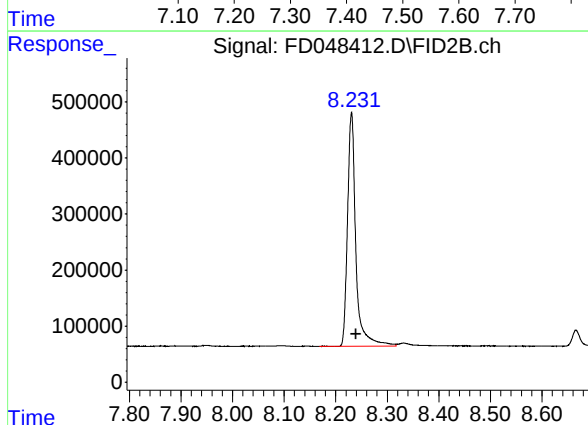




#4 2-Bromonaphthalene (SURR)

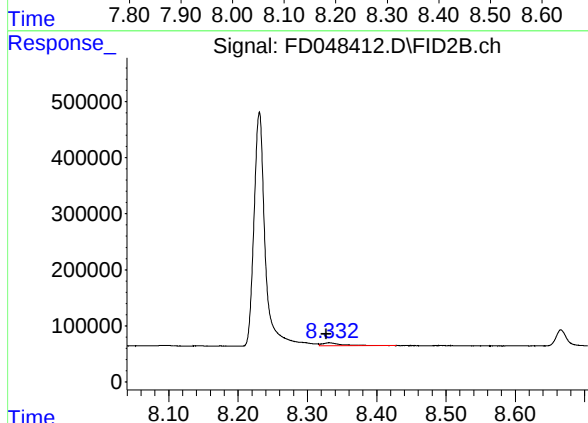
R.T.: 7.381 min
Delta R.T.: -0.004 min
Response: 7116294
Conc: 42.98 ug/ml

Instrument :
FID_D
ClientSampleId :



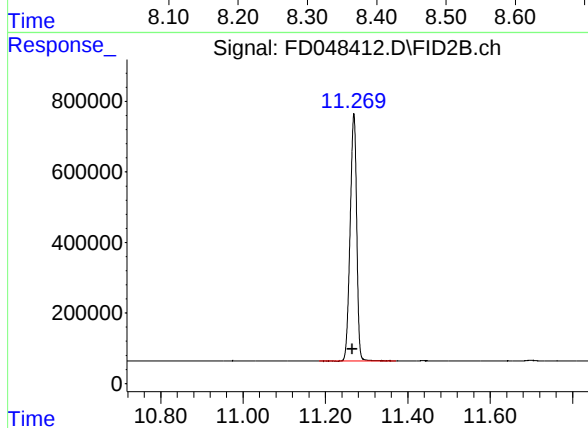
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.231 min
Delta R.T.: -0.008 min
Response: 4684648
Conc: 45.17 ug/ml



#7 Acenaphthene (C15.5)

R.T.: 8.332 min
Delta R.T.: 0.004 min
Response: 108172
Conc: 0.57 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.269 min
Delta R.T.: 0.003 min
Response: 7678051
Conc: 41.73 ug/ml