

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050224AR\
 Data File : FD047625.D
 Signal(s) : FID2B.ch
 Acq On : 02 May 2024 21:39
 Operator : YP/AJ
 Sample : P2327-01
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 03 01:58:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 042924.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 29 17:13:11 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...	7.462	7412670	47.266 ug/ml
Spiked Amount 50.000		Recovery =	94.53%
6) S 2-Fluorobiphenyl (SURR)	8.315	4276644	40.885 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	81.77%
11) S ortho-Terphenyl (SURR)	11.357	5925516	31.597 ug/ml
Spiked Amount 50.000		Recovery =	63.19%
Target Compounds			
8) T Flouorene (C16.55)	9.213	275771	1.658 ug/ml
10) T Anthracene (C19.43)	10.658	288479	1.926 ug/ml

(f)=RT Delta > 1/2 Window

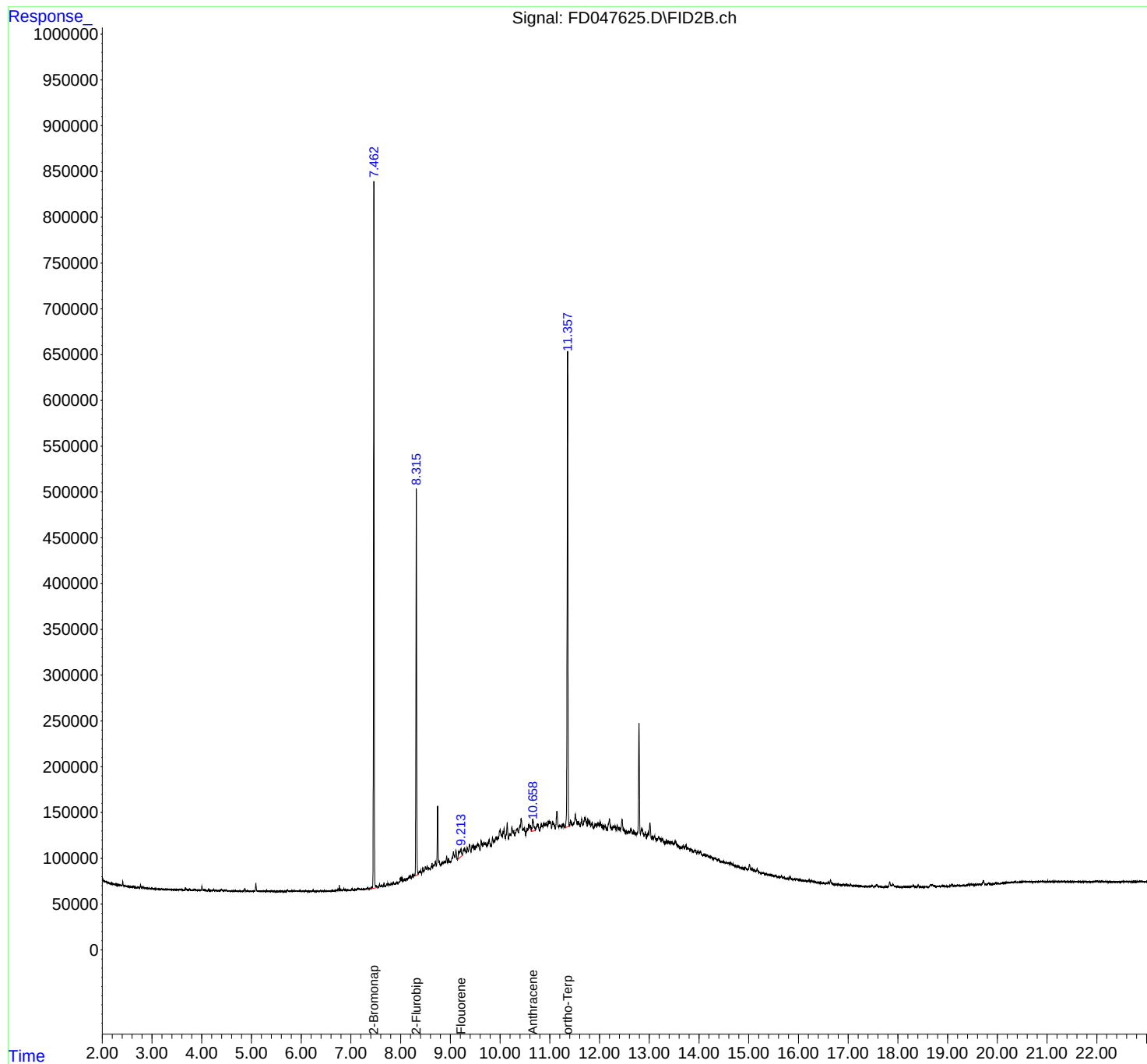
(m)=manual int.

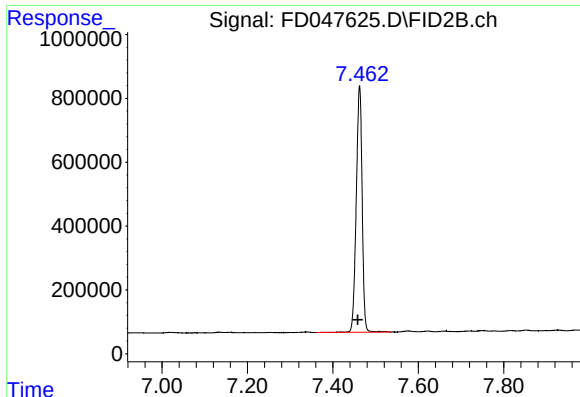
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

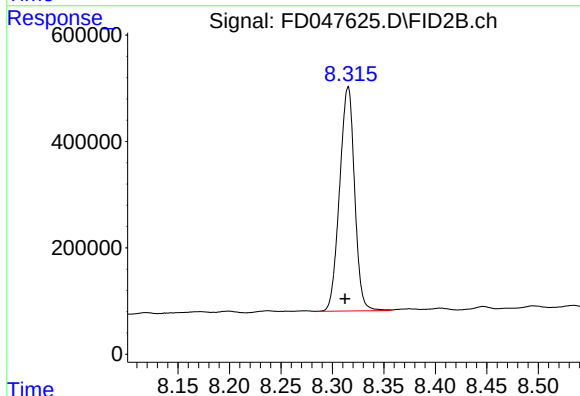




#4 2-Bromonaphthalene (SURRE)

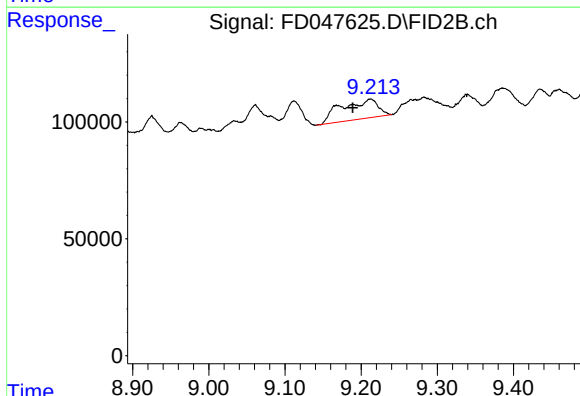
R.T.: 7.462 min
Delta R.T.: 0.004 min
Response: 7412670
Conc: 47.27 ug/ml

Instrument :
FID_D
ClientSampleId :



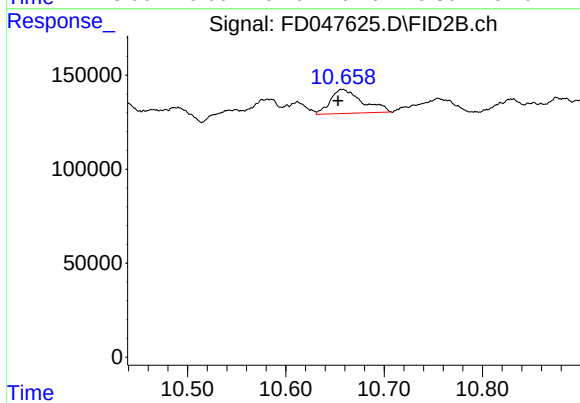
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.315 min
Delta R.T.: 0.003 min
Response: 4276644
Conc: 40.88 ug/ml



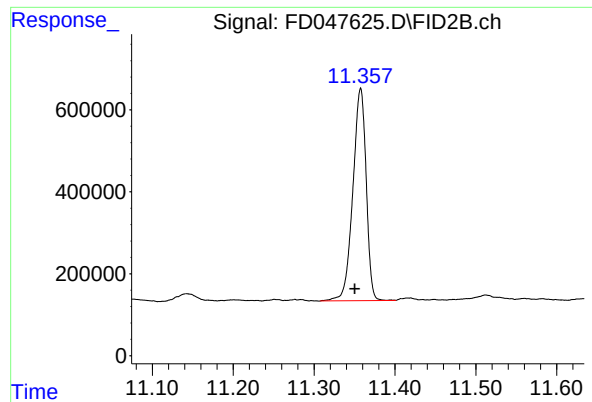
#8 Flouorene (C16.55)

R.T.: 9.213 min
Delta R.T.: 0.024 min
Response: 275771
Conc: 1.66 ug/ml



#10 Anthracene (C19.43)

R.T.: 10.658 min
Delta R.T.: 0.004 min
Response: 288479
Conc: 1.93 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.357 min
Delta R.T.: 0.007 min
Response: 5925516
Conc: 31.60 ug/ml

Instrument :

FID_D

ClientSampleId :