

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052324AR\
 Data File : FD047833.D
 Signal(s) : FID2B.ch
 Acq On : 23 May 2024 20:54
 Operator : YP/AJ
 Sample : P2560-09DL 20X
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 24 04:13:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052124.M
 Quant Title : GC Extractables
 QLast Update : Tue May 21 19:00:48 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...	7.456	421955	3.006 ug/ml
Spiked Amount 50.000		Recovery =	6.01%
6) S 2-Fluorobiphenyl (SURR)	8.313	202683	2.189 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	4.38%
11) S ortho-Terphenyl (SURR)	11.347	452588	2.831 ug/ml
Spiked Amount 50.000		Recovery =	5.66%
Target Compounds			
12) T Fluoranthene (C21.85)	12.384	281846	1.857 ug/ml
13) T Pyrene (C20.8)	12.679	226072	1.500 ug/ml

(f)=RT Delta > 1/2 Window

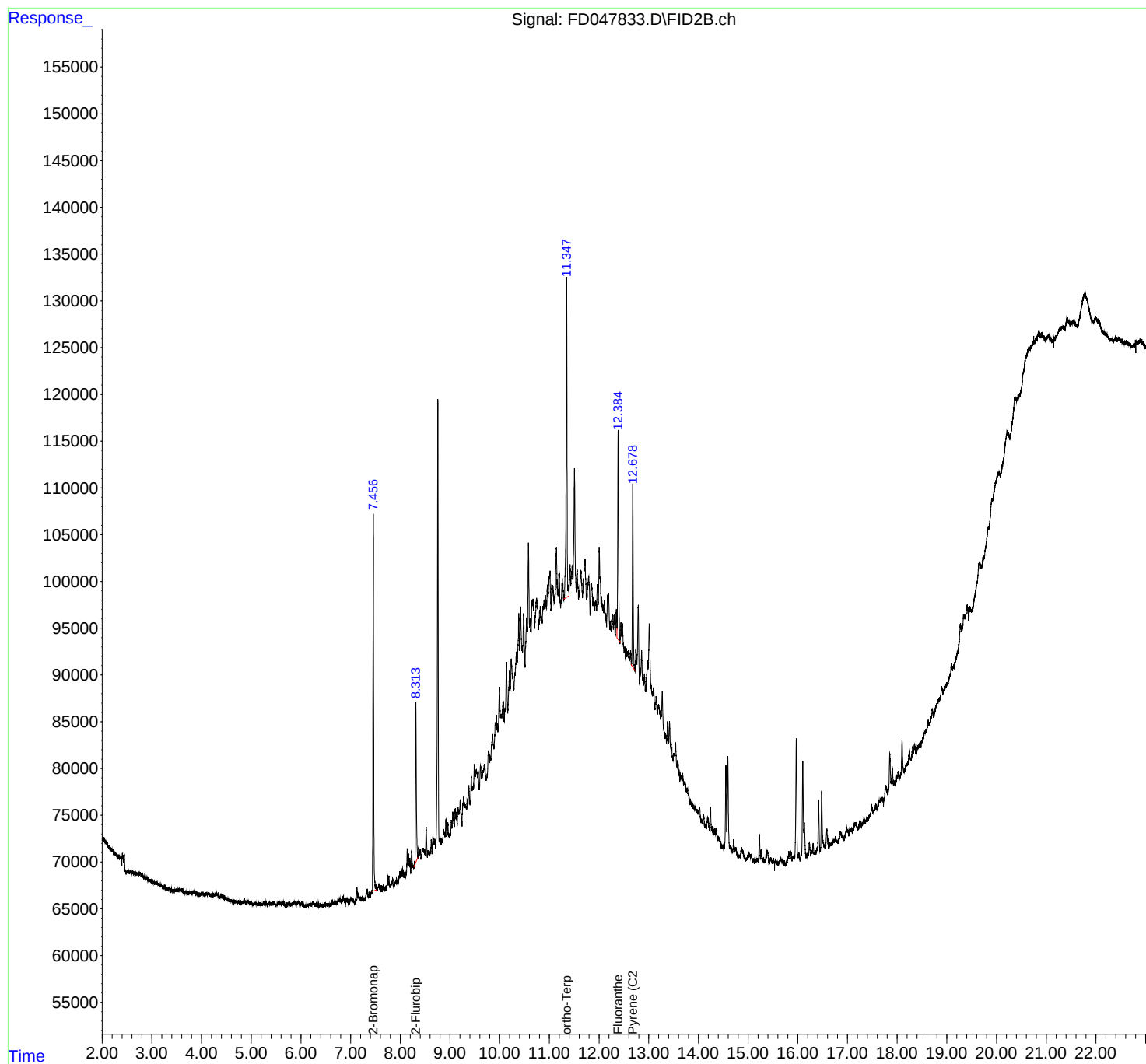
(m)=manual int.

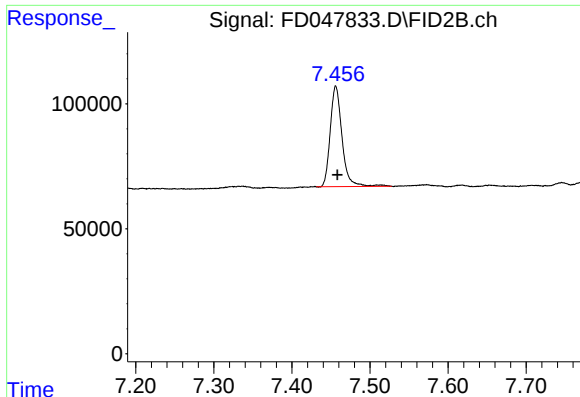
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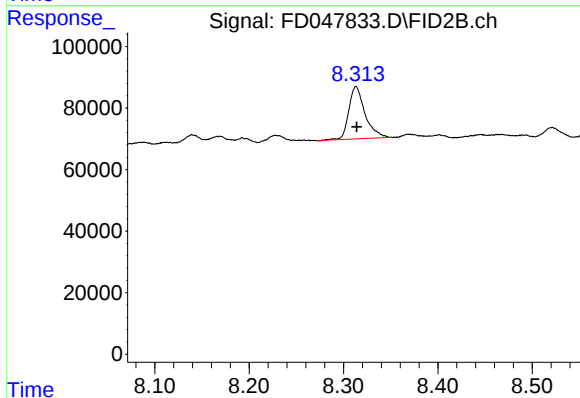




#4 2-Bromonaphthalene (SURR)

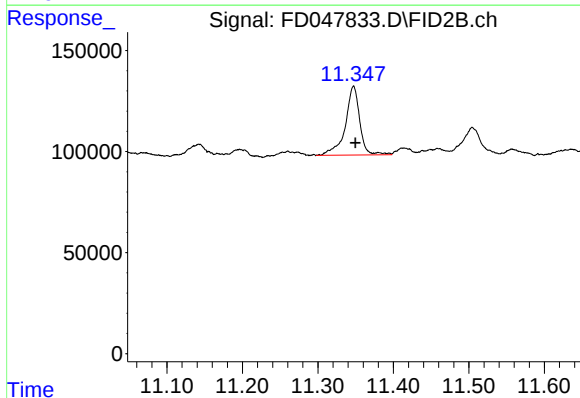
R.T.: 7.456 min
Delta R.T.: -0.002 min
Response: 421955
Conc: 3.01 ug/ml

Instrument :
FID_D
ClientSampleId :



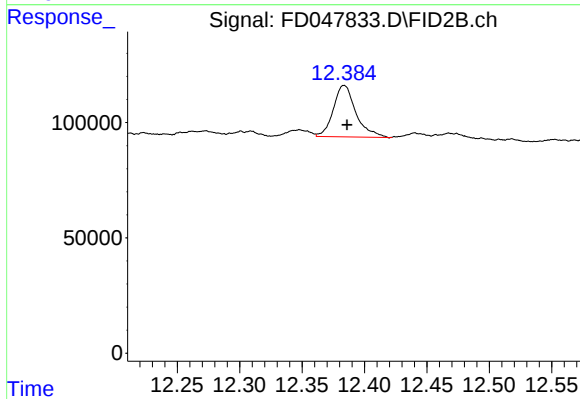
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.313 min
Delta R.T.: 0.000 min
Response: 202683
Conc: 2.19 ug/ml



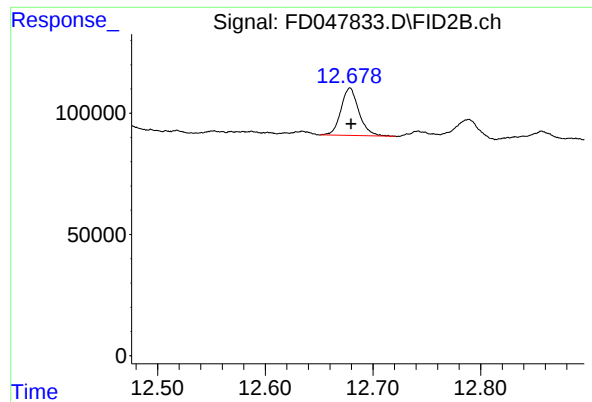
#11 ortho-Terphenyl (SURR)

R.T.: 11.347 min
Delta R.T.: -0.003 min
Response: 452588
Conc: 2.83 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.384 min
Delta R.T.: -0.002 min
Response: 281846
Conc: 1.86 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.679 min
Delta R.T.: -0.001 min
Response: 226072
Conc: 1.50 ug/ml

Instrument :

FID_D

ClientSampleId :