

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030525AR\
 Data File : FD049164.D
 Signal(s) : FID2B.ch
 Acq On : 05 Mar 2025 19:04
 Operator : YP/AJ
 Sample : Q1488-14
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 05 23:31:10 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 021125.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 12 12:54:29 2025
 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...	7.351	7709000	53.868 ug/ml
Spiked Amount 50.000		Recovery =	107.74%
6) S 2-Fluorobiphenyl (SURR)	8.201	4707811	53.551 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	107.10%
11) S ortho-Terphenyl (SURR)	11.235	7345608	45.407 ug/ml
Spiked Amount 50.000		Recovery =	90.81%
Target Compounds			
16) T benzo[b]fluoranthene ...	16.024	54840	0.399 ug/ml
17) T Bnezo[k]fluoranthene ...	16.024	54840	0.347 ug/ml

(f)=RT Delta > 1/2 Window

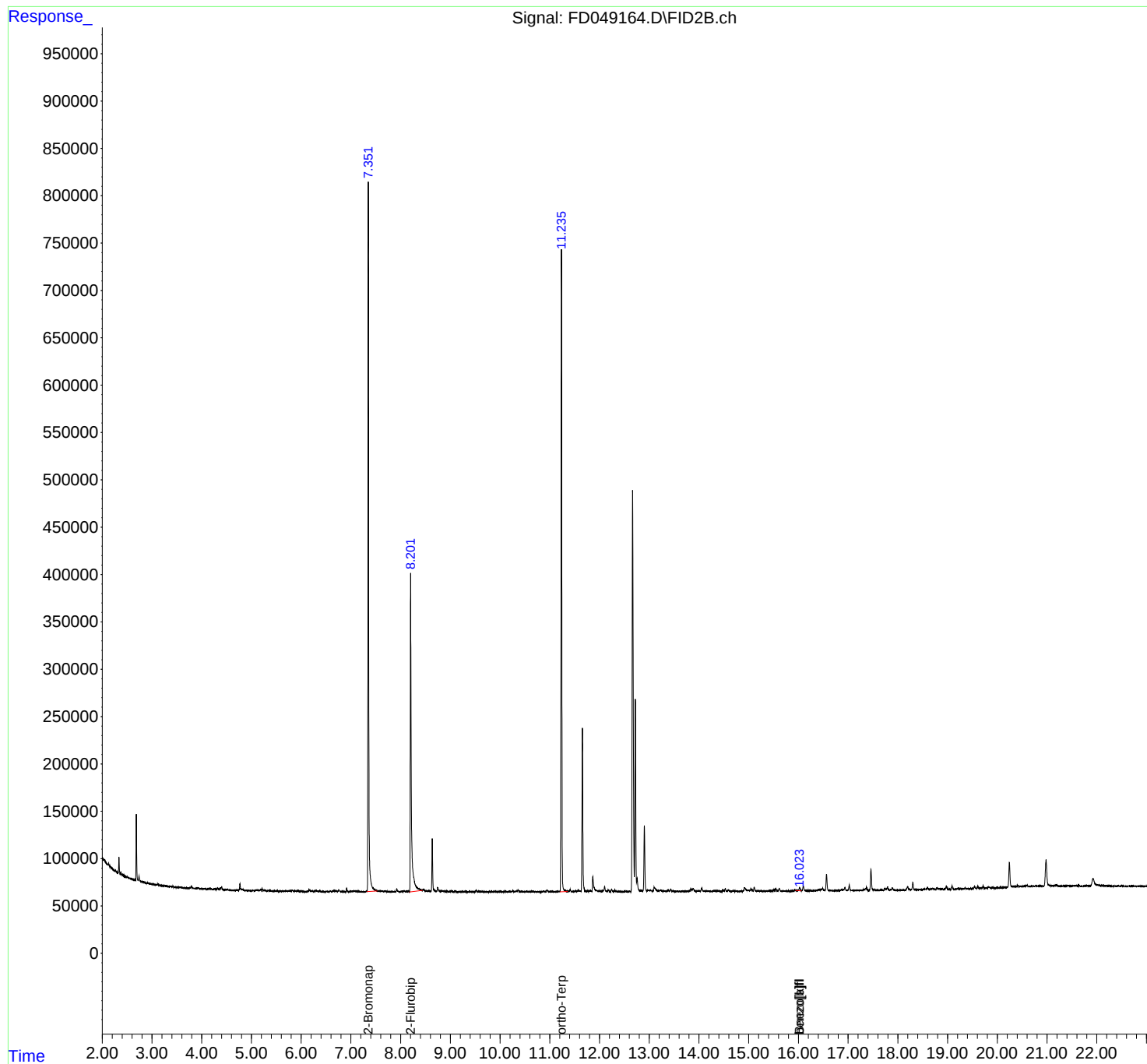
(m)=manual int.

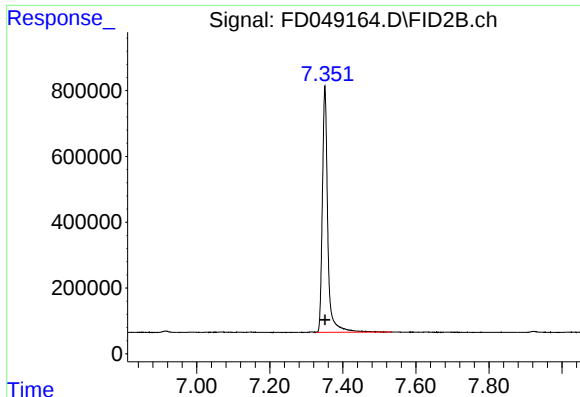
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Signal Info : 20M x 0.18mm x 0.18µm

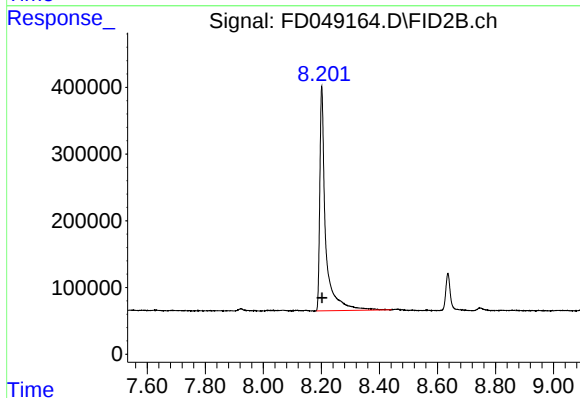




#4 2-Bromonaphthalene (SURRE)

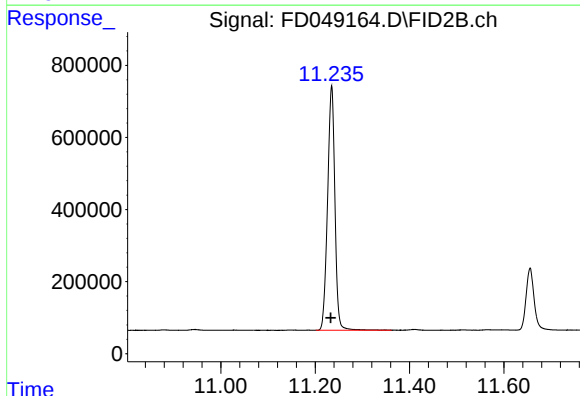
R.T.: 7.351 min
Delta R.T.: 0.000 min
Response: 7709000
Conc: 53.87 ug/ml

Instrument :
FID_D
ClientSampleId :



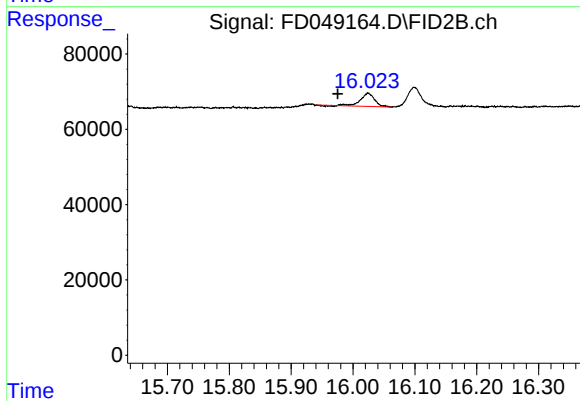
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.201 min
Delta R.T.: 0.000 min
Response: 4707811
Conc: 53.55 ug/ml



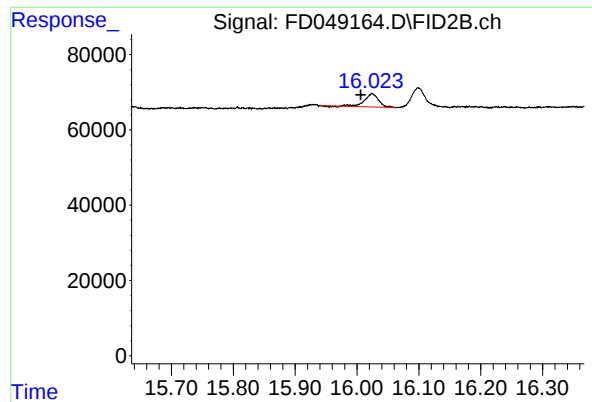
#11 ortho-Terphenyl (SURRE)

R.T.: 11.235 min
Delta R.T.: 0.002 min
Response: 7345608
Conc: 45.41 ug/ml



#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.024 min
Delta R.T.: 0.049 min
Response: 54840
Conc: 0.40 ug/ml



#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.024 min
Delta R.T.: 0.018 min
Response: 54840
Conc: 0.35 ug/ml

Instrument :

FID_D

ClientSampleId :