

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012723AR\
 Data File : FD044915.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jan 2023 20:04
 Operator : YP/AJ
 Sample : 01327-01
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 28 00:50:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 012323.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 23 15:00:18 2023
 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...	7.560	6479759	44.182 ug/ml
Spiked Amount 50.000		Recovery =	88.36%
6) S 2-Fluorobiphenyl (SURR)	8.416	4376590	43.848 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	87.70%
11) S ortho-Terphenyl (SURR)	11.458	7567086	40.714 ug/ml
Spiked Amount 50.000		Recovery =	81.43%
Target Compounds			
7) T Acenaphthene (C15.5)	8.511	76254	0.459 ug/ml
9) T Phenanthrene (C19.36)	10.680	121386	0.751 ug/ml

(f)=RT Delta > 1/2 Window

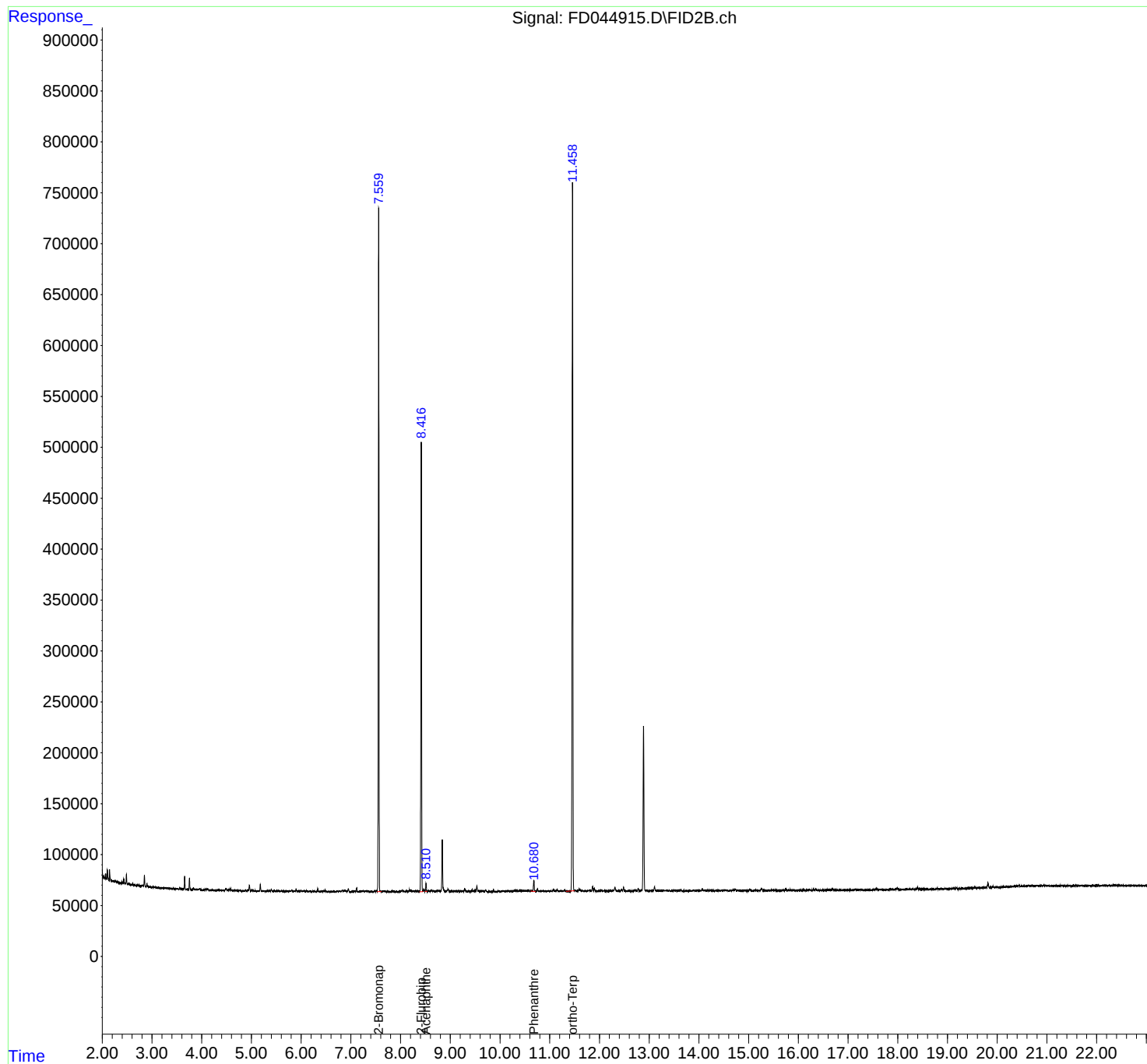
(m)=manual int.

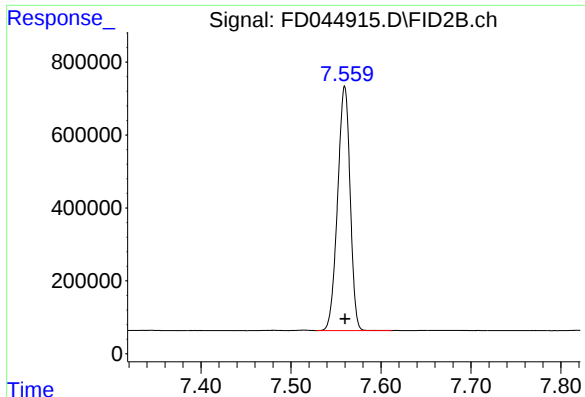
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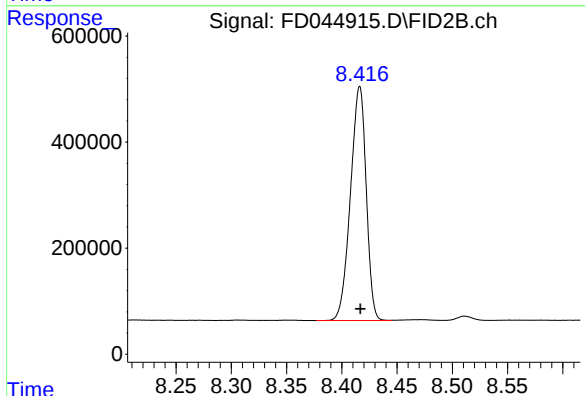




#4 2-Bromonaphthalene (SURRE)

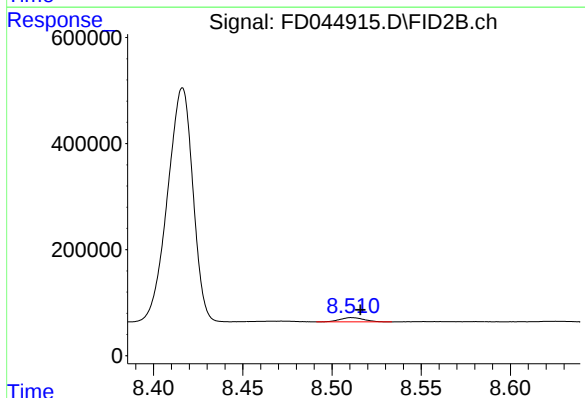
R.T.: 7.560 min
Delta R.T.: 0.000 min
Response: 6479759
Conc: 44.18 ug/ml

Instrument :
FID_D
ClientSampleId :



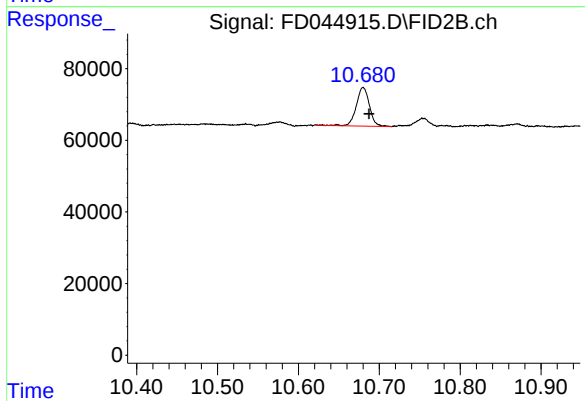
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.416 min
Delta R.T.: 0.000 min
Response: 4376590
Conc: 43.85 ug/ml



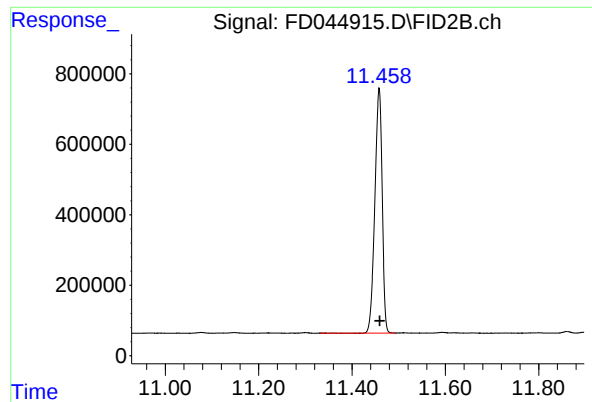
#7 Acenaphthene (C15.5)

R.T.: 8.511 min
Delta R.T.: -0.004 min
Response: 76254
Conc: 0.46 ug/ml



#9 Phenanthrene (C19.36)

R.T.: 10.680 min
Delta R.T.: -0.007 min
Response: 121386
Conc: 0.75 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.458 min
Delta R.T.: -0.001 min
Response: 7567086
Conc: 40.71 ug/ml

Instrument :

FID_D

ClientSampleId :