

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072823AR\
 Data File : FD046225.D
 Signal(s) : FID2B.ch
 Acq On : 28 Jul 2023 10:42
 Operator : YP/AJ
 Sample : PB154470BL
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 29 02:50:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071923.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 20 03:07:14 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...	7.505	7311116	48.911 ug/ml
Spiked Amount 50.000		Recovery =	97.82%
6) S 2-Fluorobiphenyl (SURR)	8.360	4742584	50.662 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	101.32%
11) S ortho-Terphenyl (SURR)	11.400	9517914	54.500 ug/ml
Spiked Amount 50.000		Recovery =	109.00%
Target Compounds			
14) T Benzo[a]anthracene (C...	14.640	137307	1.046 ug/ml
15) T Chrysene (C27.41)	14.640	137307	0.974 ug/ml

(f)=RT Delta > 1/2 Window

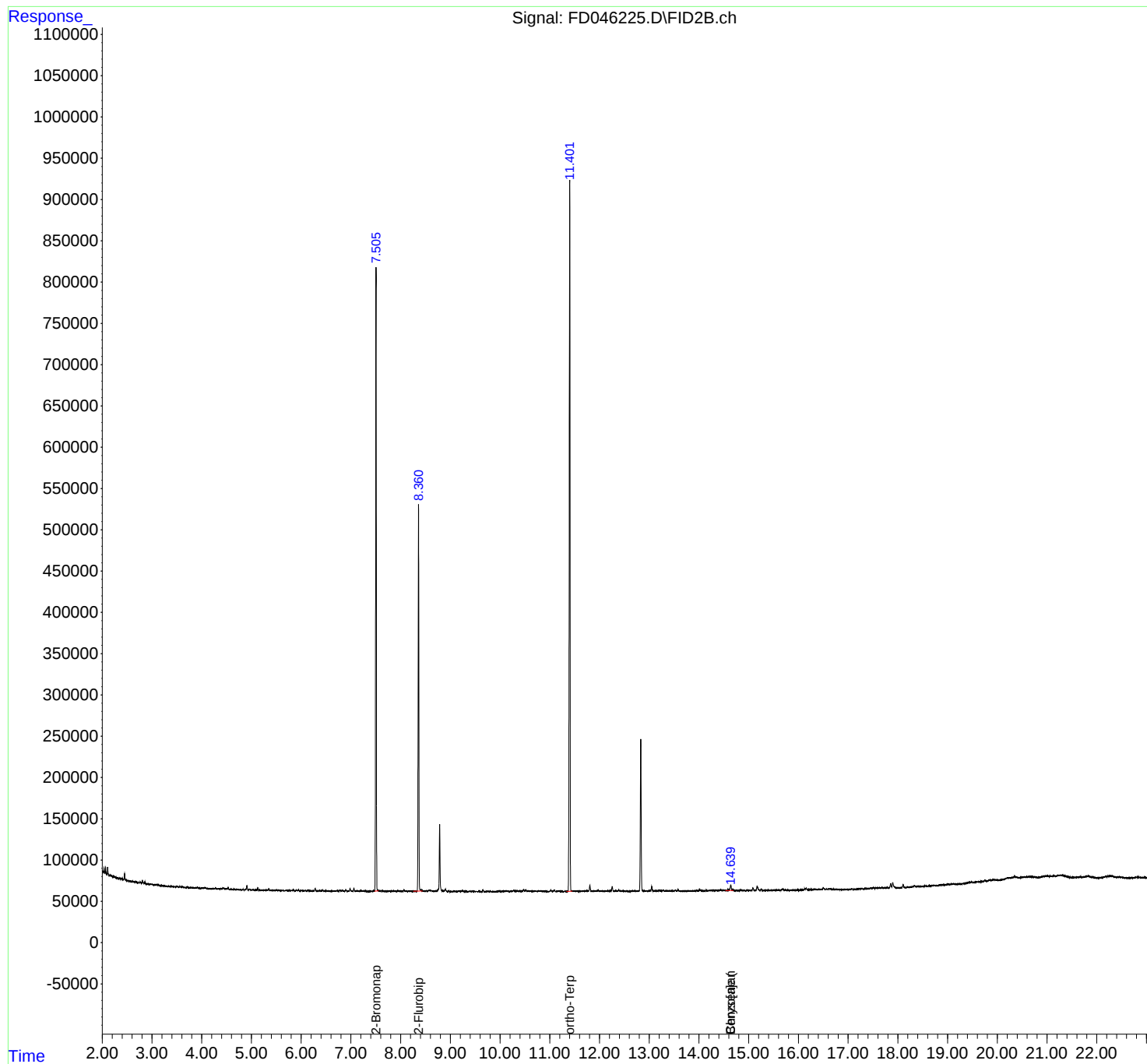
(m)=manual int.

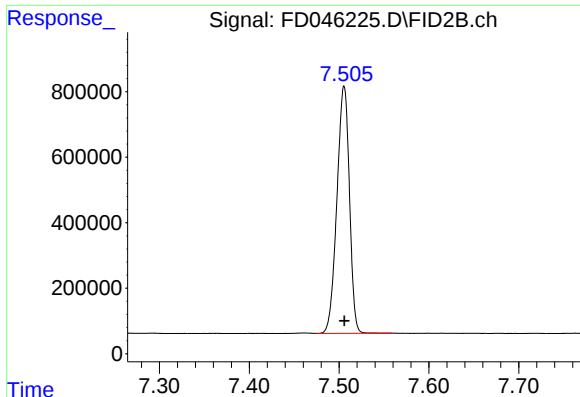
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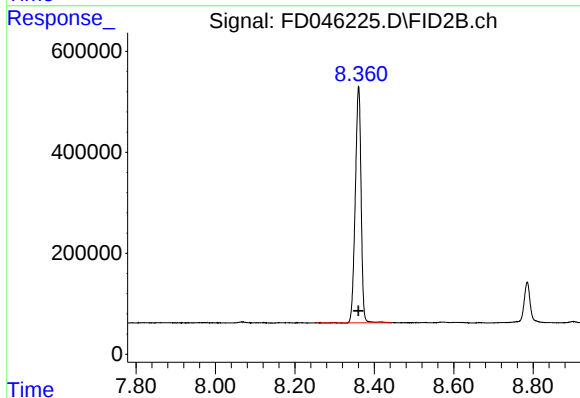




#4 2-Bromonaphthalene (SURRE)

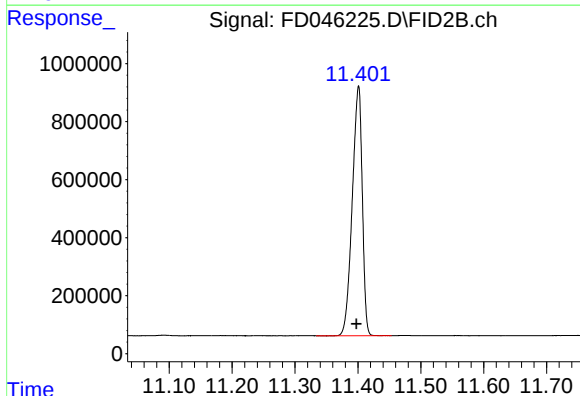
R.T.: 7.505 min
Delta R.T.: 0.000 min
Response: 7311116
Conc: 48.91 ug/ml

Instrument :
FID_D
ClientSampleId :



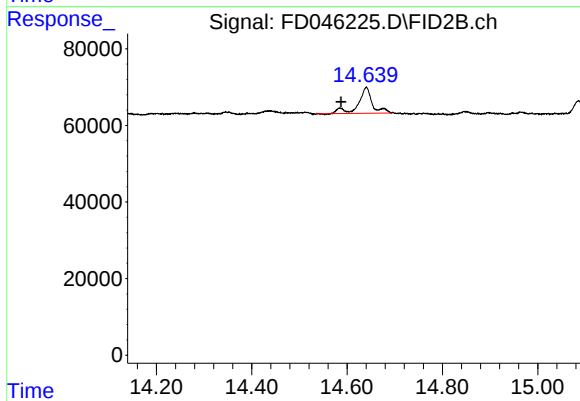
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.360 min
Delta R.T.: 0.000 min
Response: 4742584
Conc: 50.66 ug/ml



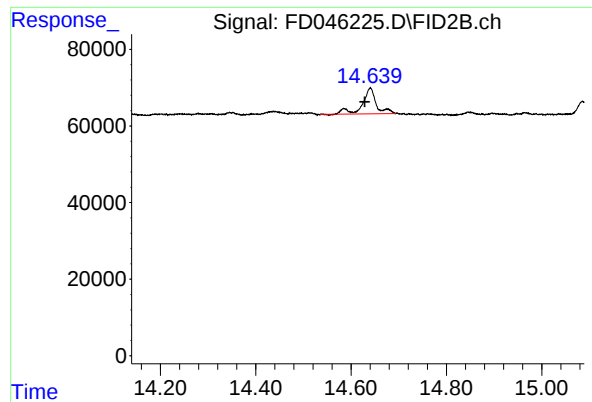
#11 ortho-Terphenyl (SURRE)

R.T.: 11.400 min
Delta R.T.: 0.003 min
Response: 9517914
Conc: 54.50 ug/ml



#14 Benzo[a]anthracene (C26.37)

R.T.: 14.640 min
Delta R.T.: 0.053 min
Response: 137307
Conc: 1.05 ug/ml



#15 Chrysene (C27.41)

R.T.: 14.640 min
Delta R.T.: 0.012 min
Response: 137307
Conc: 0.97 ug/ml

Instrument :

FID_D

ClientSampleId :