

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041924AR\
 Data File : FD047552.D
 Signal(s) : FID2B.ch
 Acq On : 19 Apr 2024 08:57
 Operator : YP/AJ
 Sample : P2125-01DL 10X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 20 02:51:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 040224.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 01 16:48:10 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	488343	3.266 ug/ml
Spiked Amount 50.000		Recovery =	6.53%
6) S 2-Fluorobiphenyl (SURR)	8.320	269356	2.757 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	5.51%
11) S ortho-Terphenyl (SURR)	11.350	425451	2.482 ug/ml
Spiked Amount 50.000		Recovery =	4.96%
Target Compounds			
14) T Benzo[a]anthracene (C...	14.608f	416737	3.169 ug/ml
15) T Chrysene (C27.41)	14.608	416737	2.955 ug/ml

(f)=RT Delta > 1/2 Window

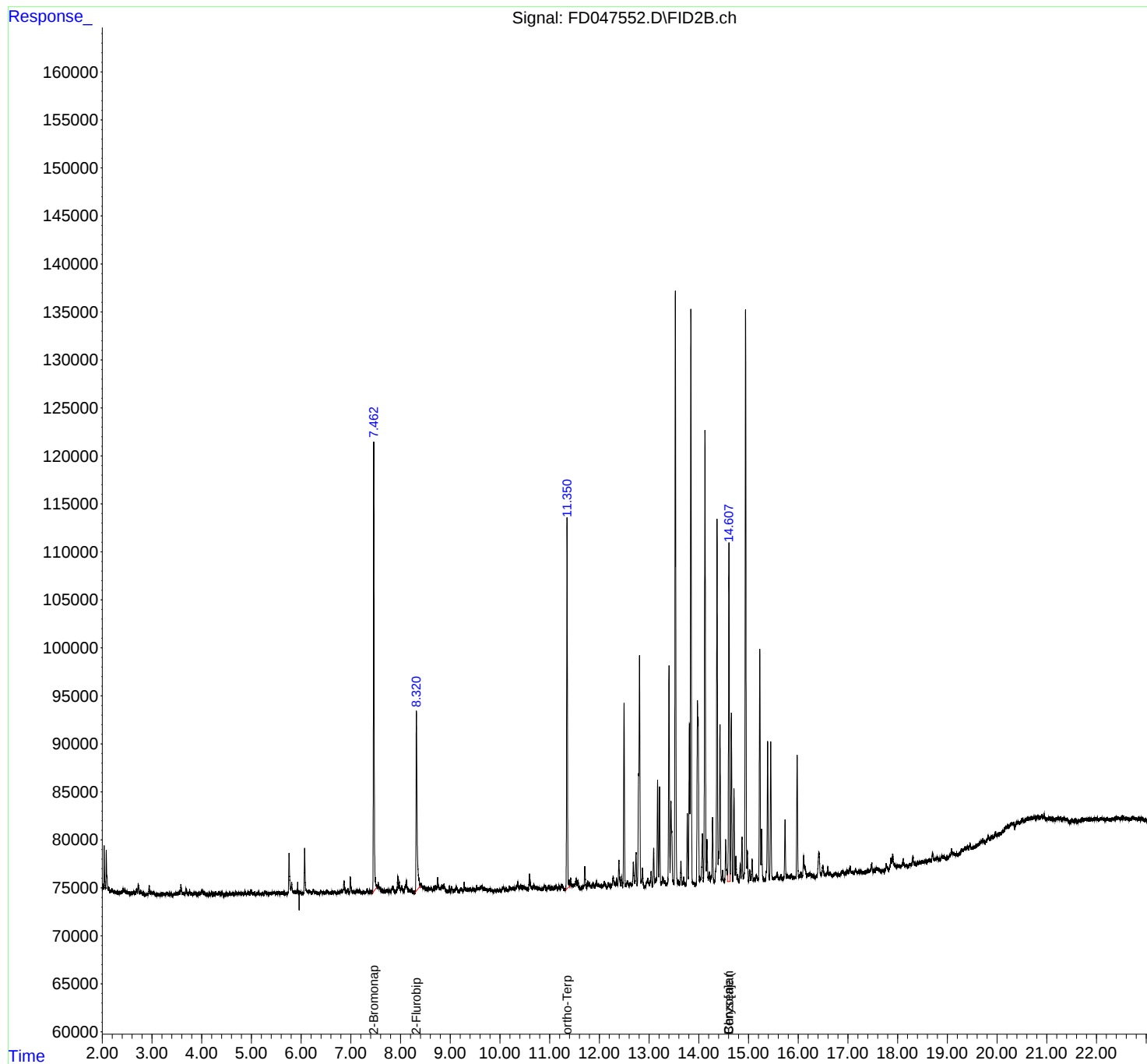
(m)=manual int.

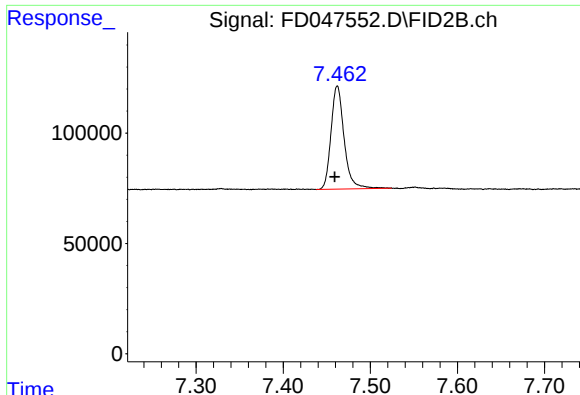
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

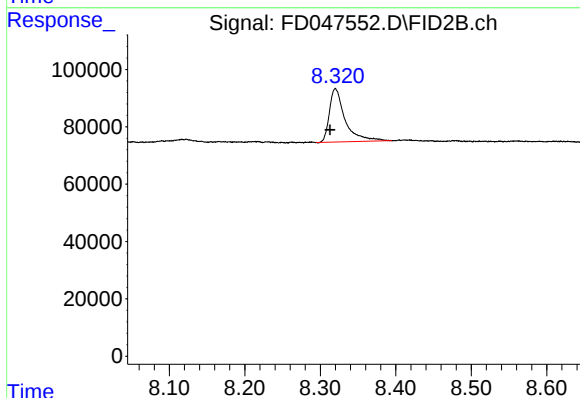




#4 2-Bromonaphthalene (SURR)

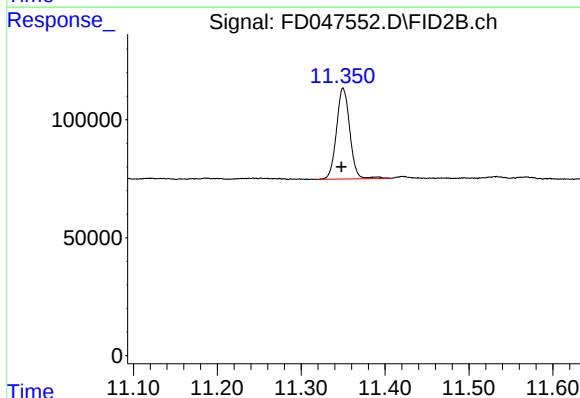
R.T.: 7.462 min
Delta R.T.: 0.003 min
Response: 488343
Conc: 3.27 ug/ml

Instrument :
FID_D
ClientSampleId :



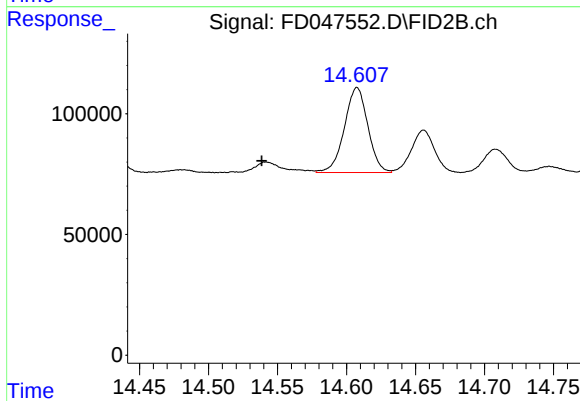
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.320 min
Delta R.T.: 0.007 min
Response: 269356
Conc: 2.76 ug/ml



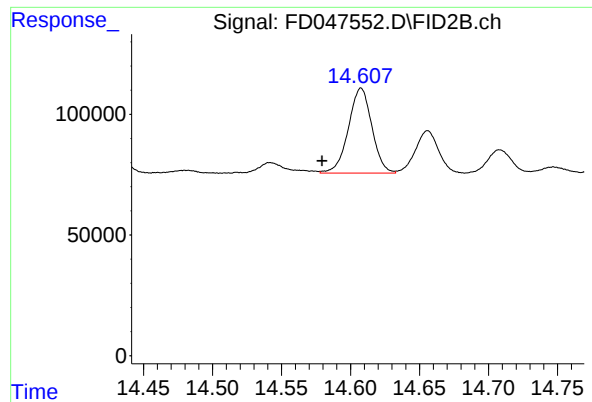
#11 ortho-Terphenyl (SURR)

R.T.: 11.350 min
Delta R.T.: 0.002 min
Response: 425451
Conc: 2.48 ug/ml



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

R.T.: 14.608 min
Delta R.T.: 0.069 min
Response: 416737
Conc: 3.17 ug/ml



#15 Chrysene (C27.41)

R.T.: 14.608 min
Delta R.T.: 0.028 min
Response: 416737
Conc: 2.96 ug/ml

Instrument :

FID_D

ClientSampleId :