

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022024AR\
 Data File : FD047266.D
 Signal(s) : FID2B.ch
 Acq On : 20 Feb 2024 15:26
 Operator : YP/AJ
 Sample : P1491-01
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 21 01:34:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020824.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 08 13:43:49 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...	7.466	8522316	55.979 ug/ml
Spiked Amount 50.000		Recovery =	111.96%
6) S 2-Fluorobiphenyl (SURR)	8.318	5530229	54.712 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	109.42%
11) S ortho-Terphenyl (SURR)	11.357	9043543	51.276 ug/ml
Spiked Amount 50.000		Recovery =	102.55%
Target Compounds			
3) T 2-Methylnaphthalene (...)	6.864	26810	0.159 ug/ml
12) T Fluoranthene (C21.85)	12.414	25977	0.168 ug/ml

(f)=RT Delta > 1/2 Window

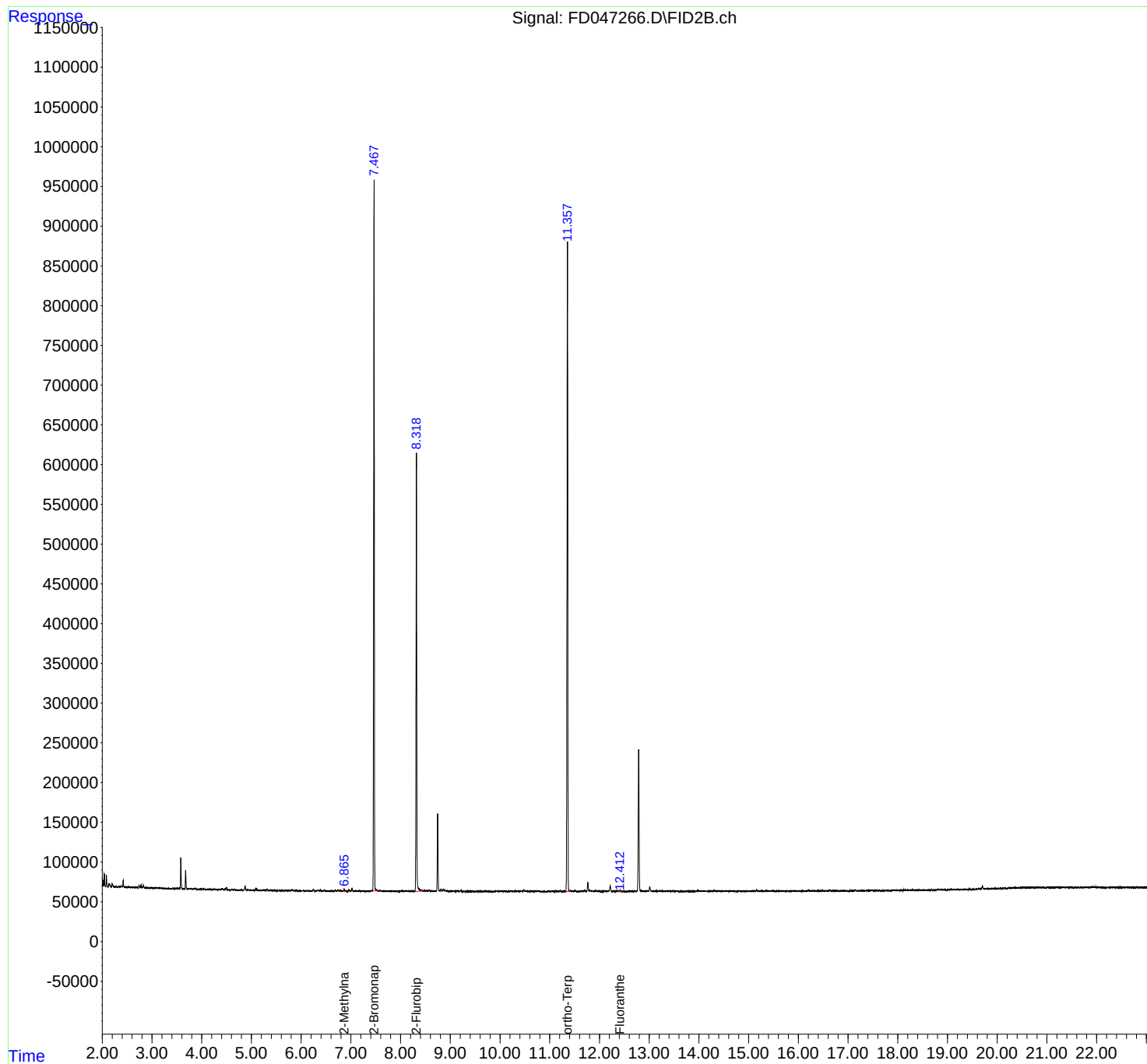
(m)=manual int.

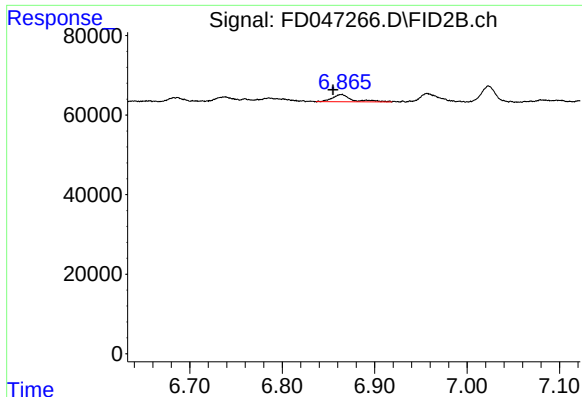
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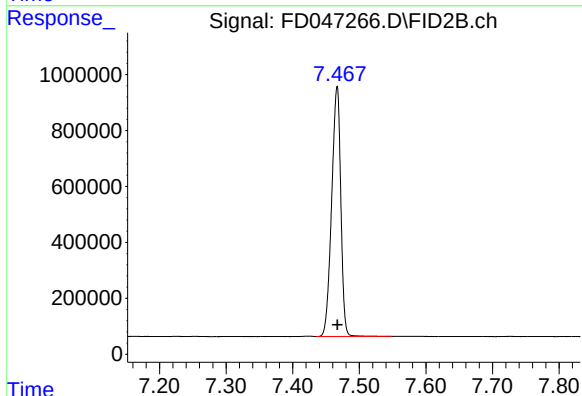




#3 2-Methylnaphthalene (C12.89)

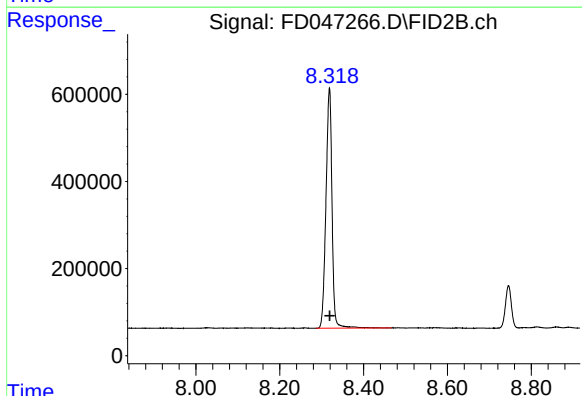
R.T.: 6.864 min
Delta R.T.: 0.009 min
Response: 26810
Conc: 0.16 ug/ml

Instrument :
FID_D
ClientSampleId :



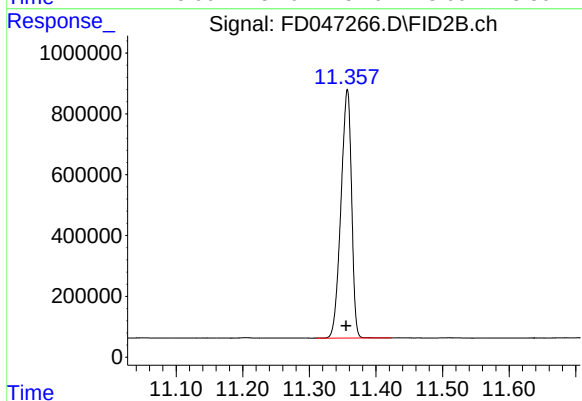
#4 2-Bromonaphthalene (SURR)

R.T.: 7.466 min
Delta R.T.: 0.000 min
Response: 8522316
Conc: 55.98 ug/ml



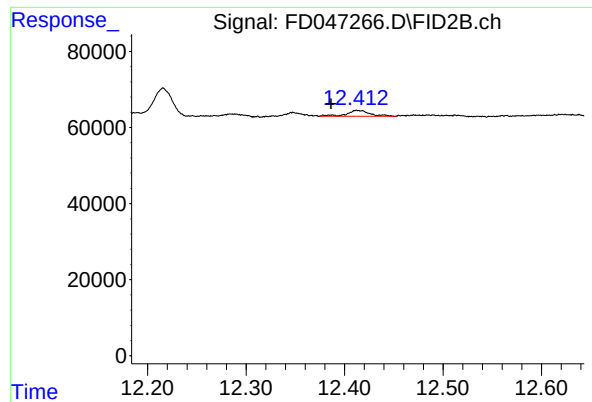
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 5530229
Conc: 54.71 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.357 min
Delta R.T.: 0.002 min
Response: 9043543
Conc: 51.28 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.414 min
Delta R.T.: 0.028 min
Response: 25977
Conc: 0.17 ug/ml

Instrument :

FID_D

ClientSampleId :