

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080922AR\
 Data File : FD043518.D
 Signal(s) : FID2B.ch
 Acq On : 09 Aug 2022 08:14
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 09 11:14:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 08 16:58:49 2022
 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			
6) S 2-Fluorobiphenyl (SURR)	8.484	17196	0.181 ug/ml
Spiked Amount 50.000	Range 0 - 131	Recovery =	0.36%
Target Compounds			
10) T Anthracene (C19.43)	10.885	373844	2.427 ug/ml
12) T Fluoranthene (C21.85)	12.511f	26221	0.166 ug/ml
13) T Pyrene (C20.8)	12.864	45275	0.288 ug/ml

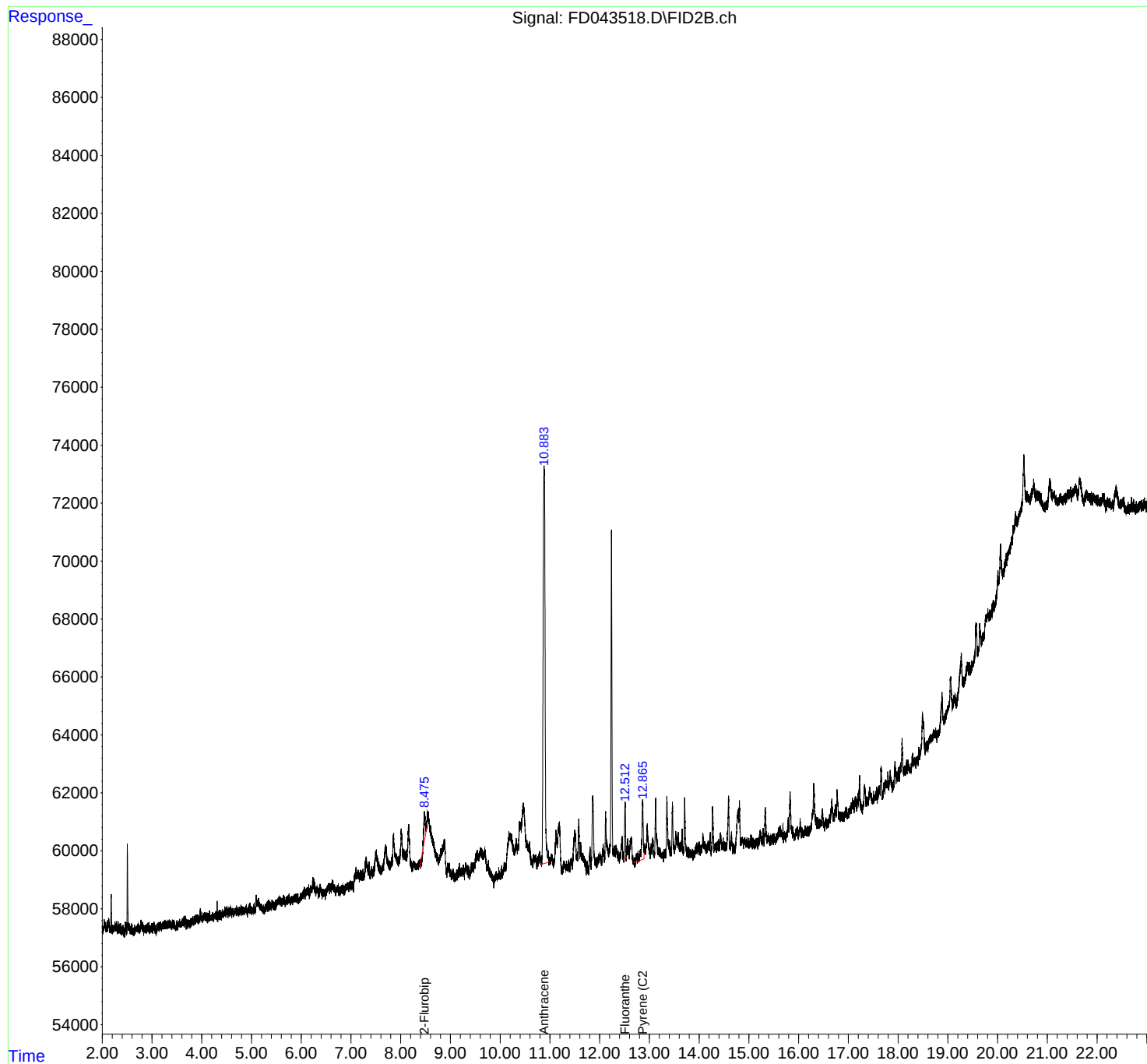
(f)=RT Delta > 1/2 Window

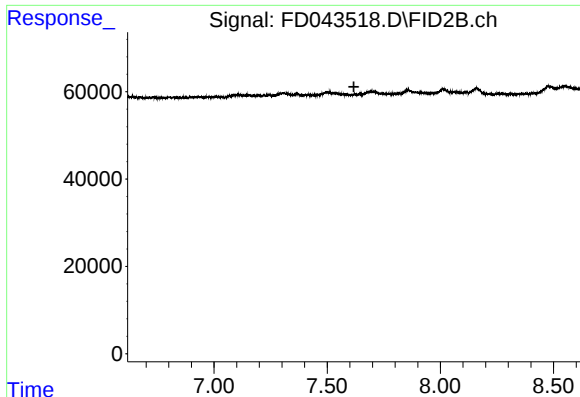
(m)=manual int.

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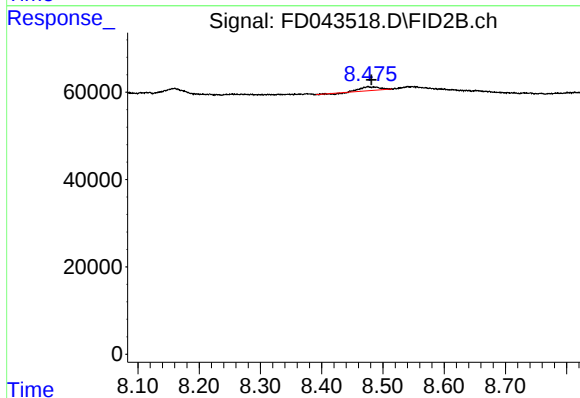
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





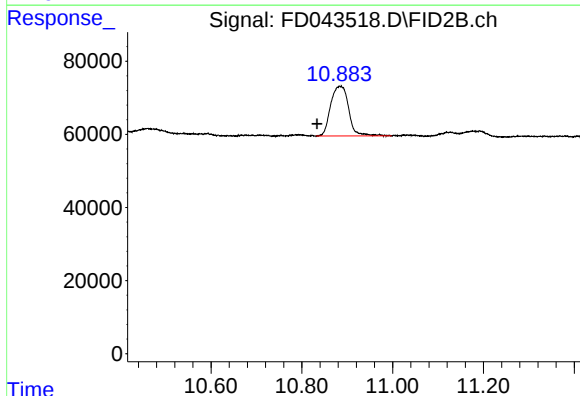
#4 2-Bromonaphthalene (SURRE)

R.T.: 0.000 min
Exp R.T.: 7.618 min
Response: 0
Conc: N.D.



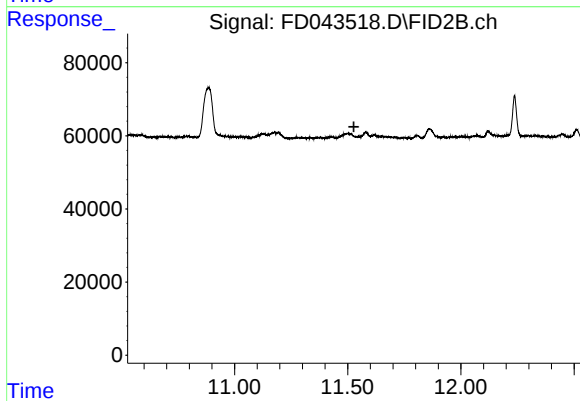
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.484 min
Delta R.T.: 0.003 min
Response: 17196
Conc: 0.18 ug/ml



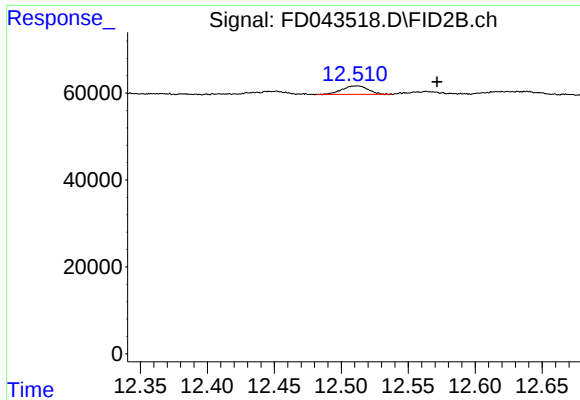
#10 Anthracene (C19.43)

R.T.: 10.885 min
Delta R.T.: 0.051 min
Response: 373844
Conc: 2.43 ug/ml



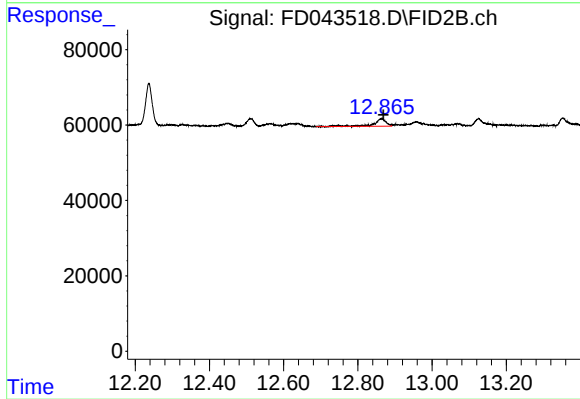
#11 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T.: 11.527 min
Response: 0
Conc: N.D.



#12 Fluoranthene (C21.85)

R.T.: 12.511 min
Delta R.T.: -0.061 min
Response: 26221
Conc: 0.17 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.864 min
Delta R.T.: -0.006 min
Response: 45275
Conc: 0.29 ug/ml