

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041421AR\
 Data File : FD036907.D
 Signal(s) : FID2B.CH
 Acq On : 14 Apr 2021 16:55
 Operator : DD\AJ
 Sample : M1967-03MSD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 15 01:22:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 032321.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 24 11:18:39 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	8.442	289565	3.085 ug/ml
Spiked Amount 50.000	Range 0 - 131	Recovery =	6.17%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.386	79619	0.543 ug/ml
2) T Naphthalene (C11.7)	5.920	63562	0.404 ug/ml
12) T Fluoranthene (C21.85)	12.480f	6423395	45.752 ug/ml
15) T Chrysene (C27.41)	14.770	5767144	47.689 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.026	120656	1.200 ug/ml
20) T Dibenz[a,h]anthracene...	18.026	120656	1.197 ug/ml

(f)=RT Delta > 1/2 Window

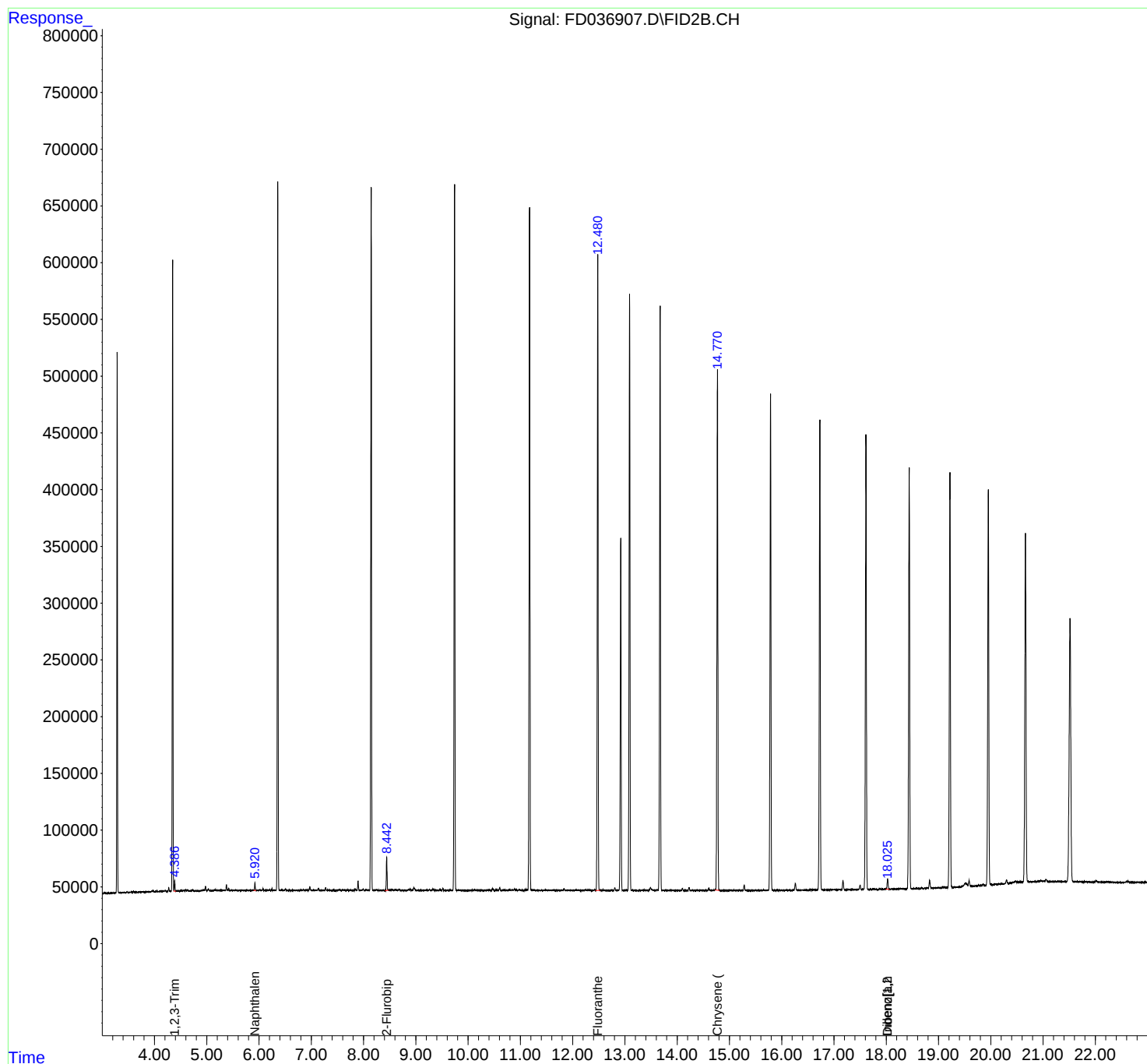
(m)=manual int.

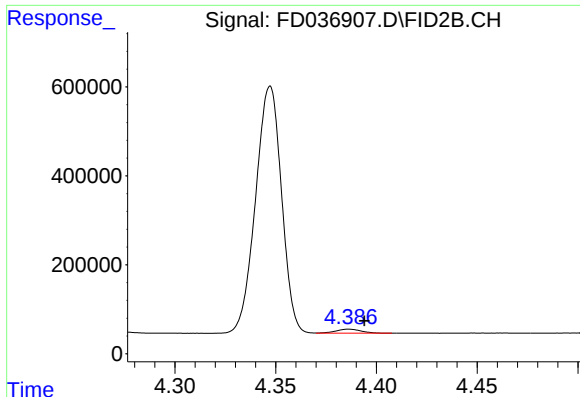
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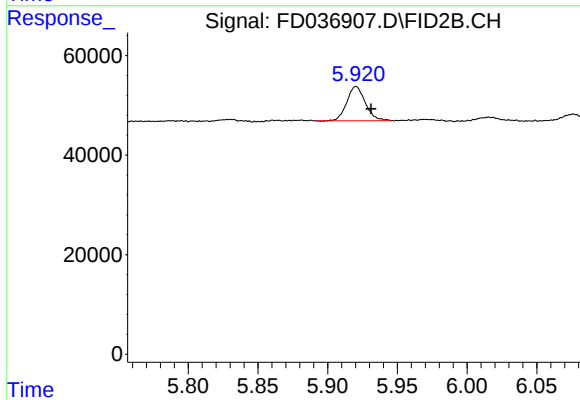




#1 1,2,3-Trimethylbenzene (C10.1)

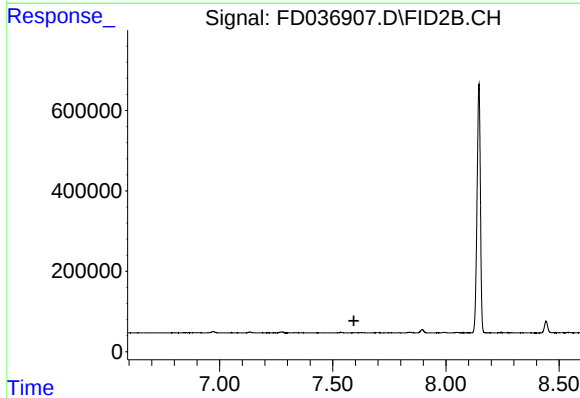
R.T.: 4.386 min
Delta R.T.: -0.008 min
Response: 79619
Conc: 0.54 ug/ml

Instrument :
FID_D
ClientSampleId :



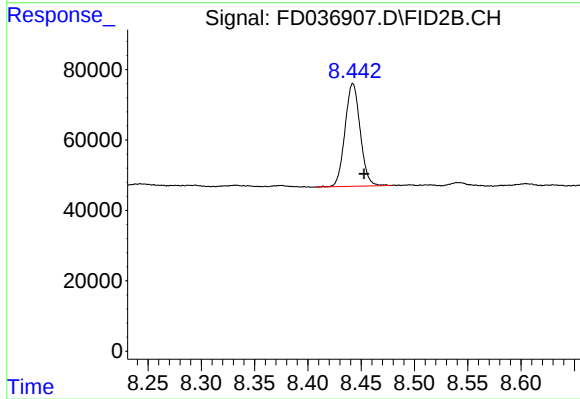
#2 Naphthalene (C11.7)

R.T.: 5.920 min
Delta R.T.: -0.011 min
Response: 63562
Conc: 0.40 ug/ml



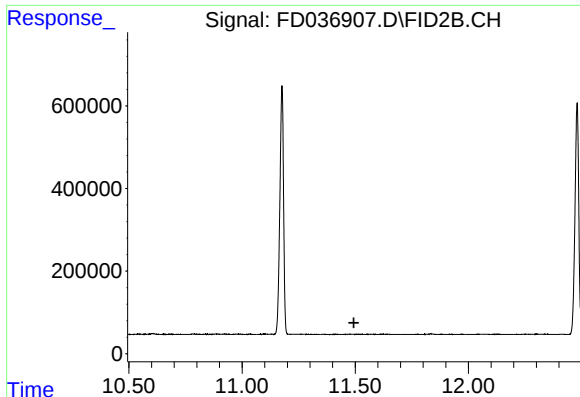
#4 2-Bromonaphthalene (SURR)

R.T.: 0.000 min
Exp R.T. : 7.593 min
Response: 0
Conc: N.D.



#6 2-Fluorobiphenyl (SURR)

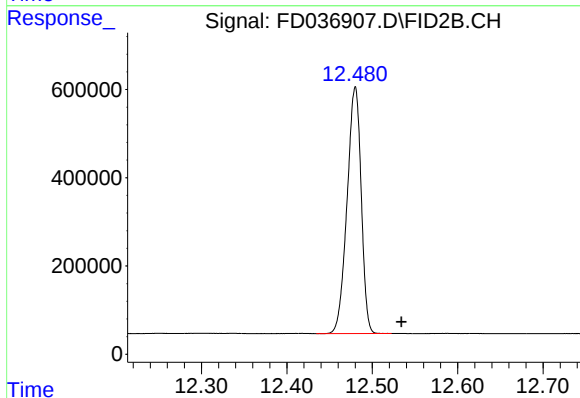
R.T.: 8.442 min
Delta R.T.: -0.011 min
Response: 289565
Conc: 3.08 ug/ml



#11 ortho-Terphenyl (SURR)

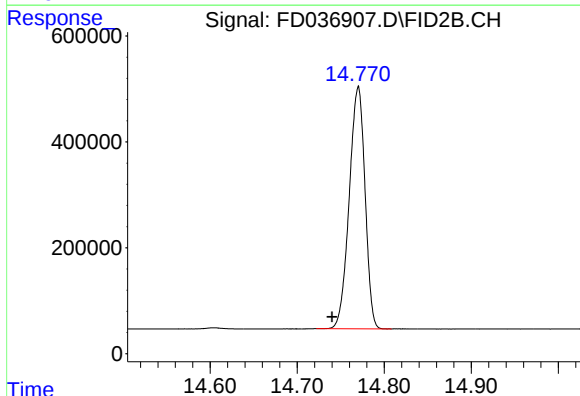
R.T.: 0.000 min
Exp R.T.: 11.494 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



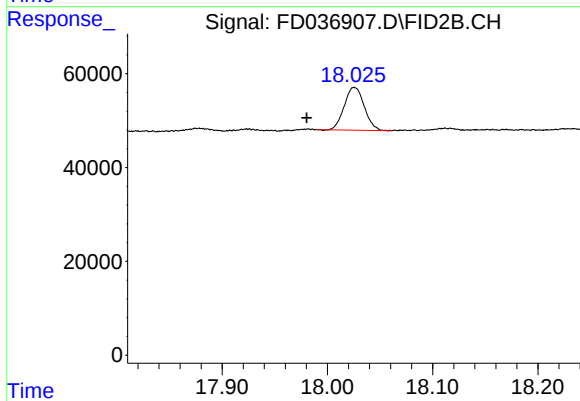
#12 Fluoranthene (C21.85)

R.T.: 12.480 min
Delta R.T.: -0.054 min
Response: 6423395
Conc: 45.75 ug/ml



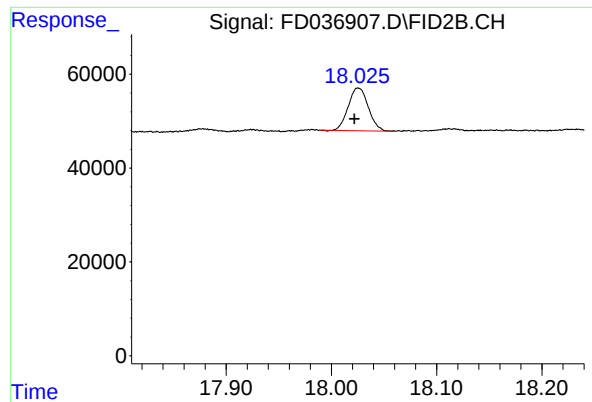
#15 Chrysene (C27.41)

R.T.: 14.770 min
Delta R.T.: 0.030 min
Response: 5767144
Conc: 47.69 ug/ml



#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 18.026 min
Delta R.T.: 0.045 min
Response: 120656
Conc: 1.20 ug/ml



#20 Dibenz[a,h]anthracene (C30.36)

R.T.: 18.026 min
Delta R.T.: 0.004 min
Response: 120656
Conc: 1.20 ug/ml

Instrument :
FID_D
ClientSampleId :