

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121421AR\
 Data File : FD039905.D
 Signal(s) : FID2B.CH
 Acq On : 15 Dec 2021 7:14
 Operator : AJ\MA
 Sample : M5011-20
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 15 10:31:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 121421.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 15 10:24:29 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)	7.776	4599596	46.818 ug/ml
Spiked Amount 50.000 Range	0 - 131	Recovery =	93.64%
11) S ortho-Terphenyl (SURR)	10.820	6403757	42.066 ug/ml
Spiked Amount 50.000		Recovery =	84.13%
Target Compounds			
2) T Naphthalene (C11.7)	5.264	26788	0.167 ug/ml
3) T 2-Methylnaphthalene (...)	6.306	78363	0.482 ug/ml
9) T Phenanthrene (C19.36)	10.040	36152	0.233 ug/ml
13) T Pyrene (C20.8)	12.247f	2884596	19.352 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.366	239768	1.958 ug/ml
20) T Dibenz[a,h]anthracene...	17.366	239768	1.955 ug/ml

(f)=RT Delta > 1/2 Window

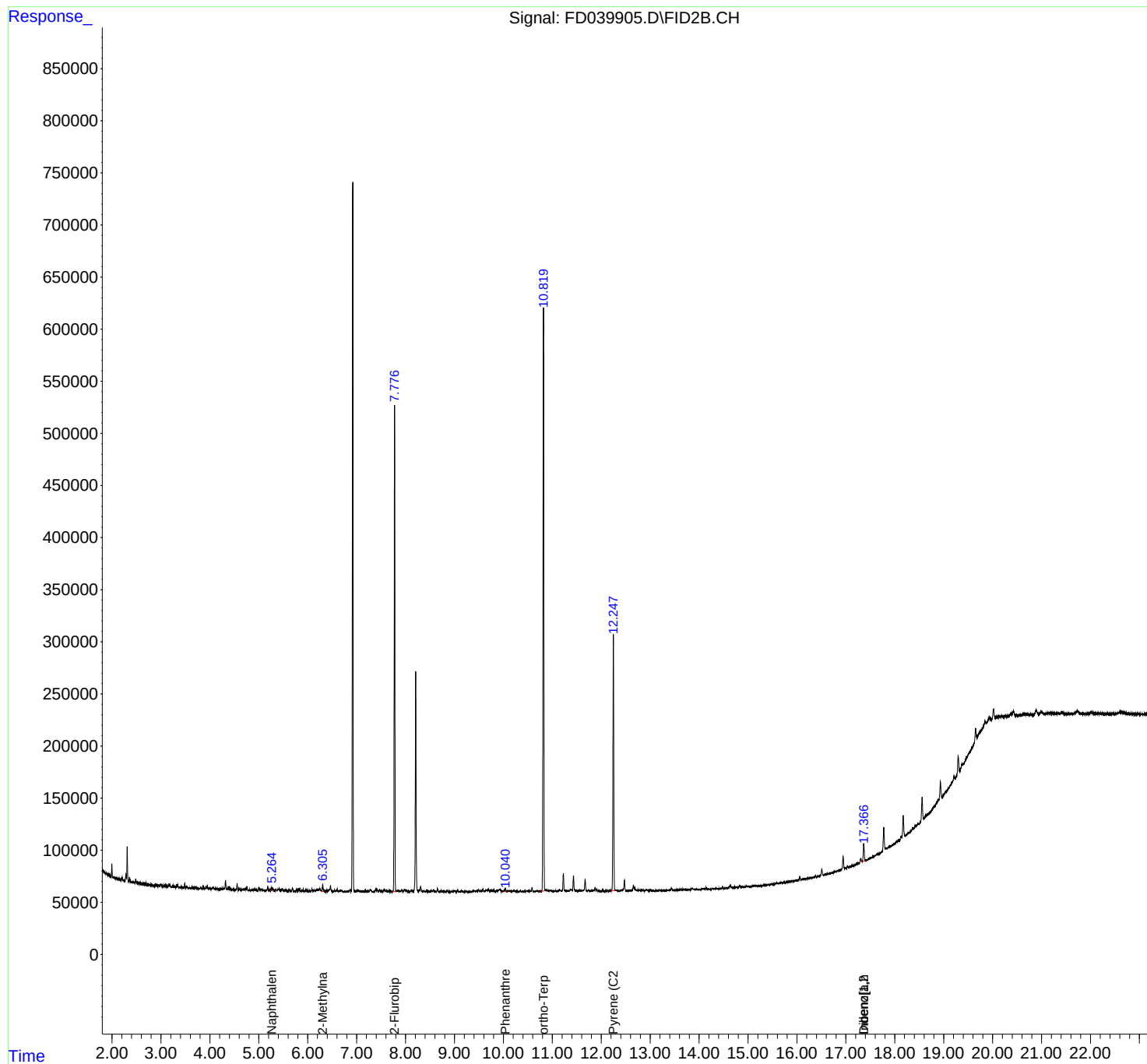
(m)=manual int.

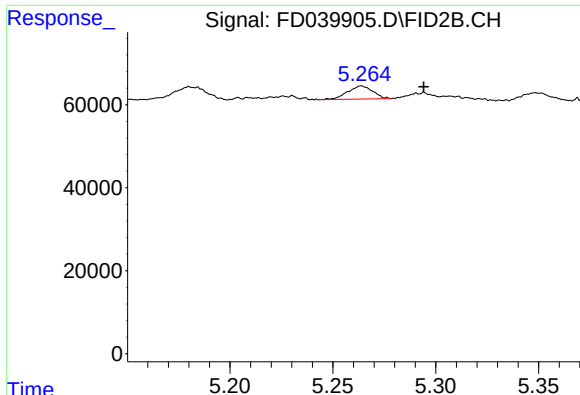
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Signal Info : 20M x 0.18mm x 0.18µm

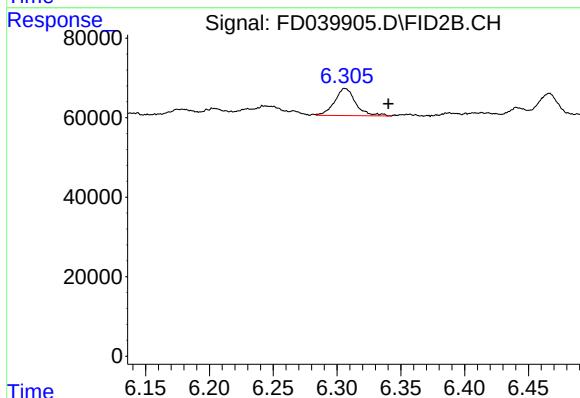




#2 Naphthalene (C11.7)

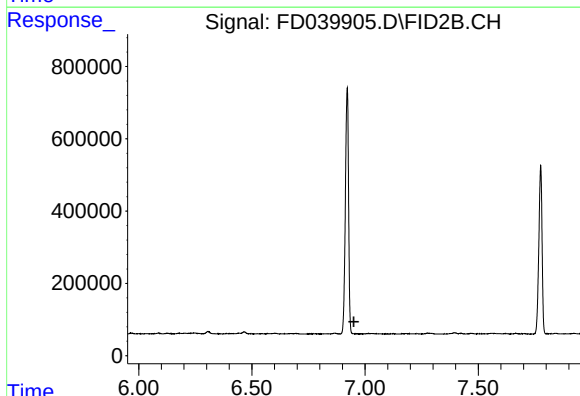
R.T.: 5.264 min
Delta R.T.: -0.030 min
Response: 26788
Conc: 0.17 ug/ml

Instrument :
FID_D
ClientSampleId :



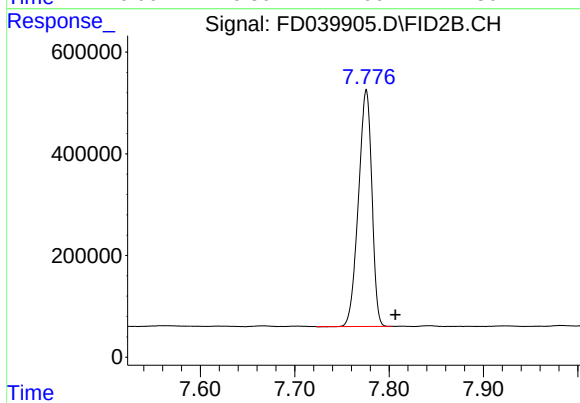
#3 2-Methylnaphthalene (C12.89)

R.T.: 6.306 min
Delta R.T.: -0.034 min
Response: 78363
Conc: 0.48 ug/ml



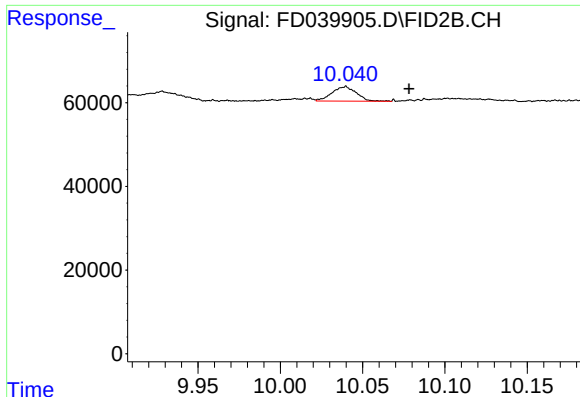
#4 2-Bromonaphthalene (SURR)

R.T.: 0.000 min
Exp R.T. : 6.951 min
Response: 0
Conc: N.D.



#6 2-Fluorobiphenyl (SURR)

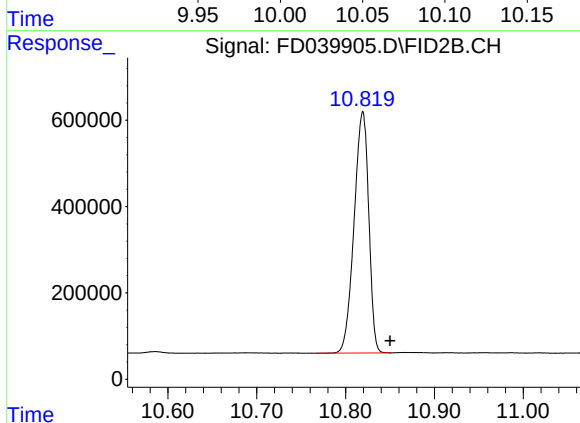
R.T.: 7.776 min
Delta R.T.: -0.031 min
Response: 4599596
Conc: 46.82 ug/ml



#9 Phenanthrene (C19.36)

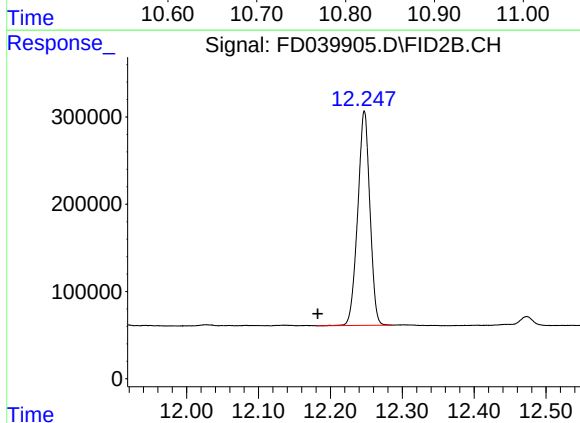
R.T.: 10.040 min
Delta R.T.: -0.038 min
Response: 36152
Conc: 0.23 ug/ml

Instrument :
FID_D
ClientSampleId :



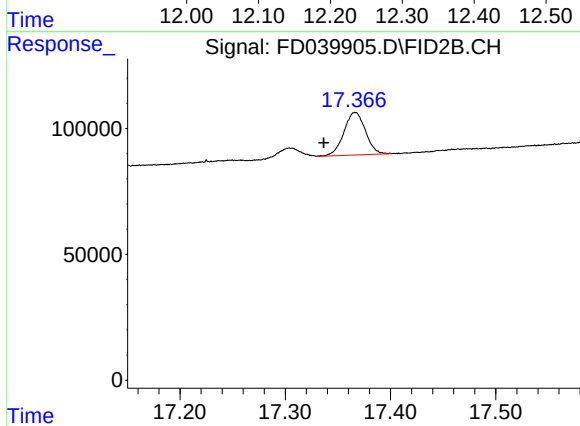
#11 ortho-Terphenyl (SURR)

R.T.: 10.820 min
Delta R.T.: -0.031 min
Response: 6403757
Conc: 42.07 ug/ml



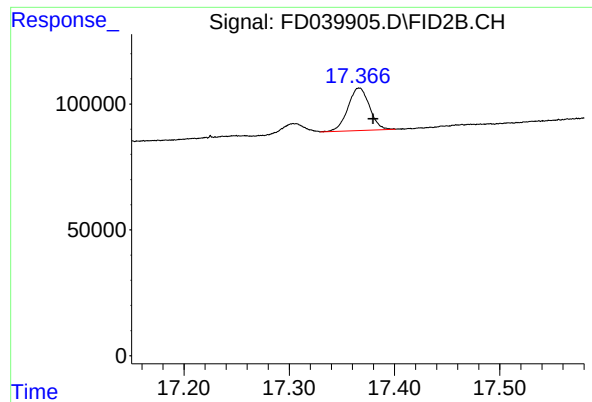
#13 Pyrene (C20.8)

R.T.: 12.247 min
Delta R.T.: 0.065 min
Response: 2884596
Conc: 19.35 ug/ml



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

R.T.: 17.366 min
Delta R.T.: 0.030 min
Response: 239768
Conc: 1.96 ug/ml



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

R.T.: 17.366 min
Delta R.T.: -0.013 min
Response: 239768
Conc: 1.96 ug/ml

Instrument :
FID_D
ClientSampleId :