

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121421AR\
 Data File : FD039906.D
 Signal(s) : FID2B.CH
 Acq On : 15 Dec 2021 7:47
 Operator : AJ\MA
 Sample : M5011-20D
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 15 10:31:39 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)	7.775	4655911	47.391 ug/ml
Spiked Amount 50.000 Range	0 - 131	Recovery =	94.78%
11) S ortho-Terphenyl (SURR)	10.818	6490473	42.635 ug/ml
Spiked Amount 50.000		Recovery =	85.27%
Target Compounds			
2) T Naphthalene (C11.7)	5.262	31132	0.194 ug/ml
3) T 2-Methylnaphthalene (...)	6.305	67452	0.415 ug/ml
13) T Pyrene (C20.8)	12.245f	2927465	19.640 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.366	69775	0.570 ug/ml
20) T Dibenz[a,h]anthracene...	17.366	69775	0.569 ug/ml

(f)=RT Delta > 1/2 Window

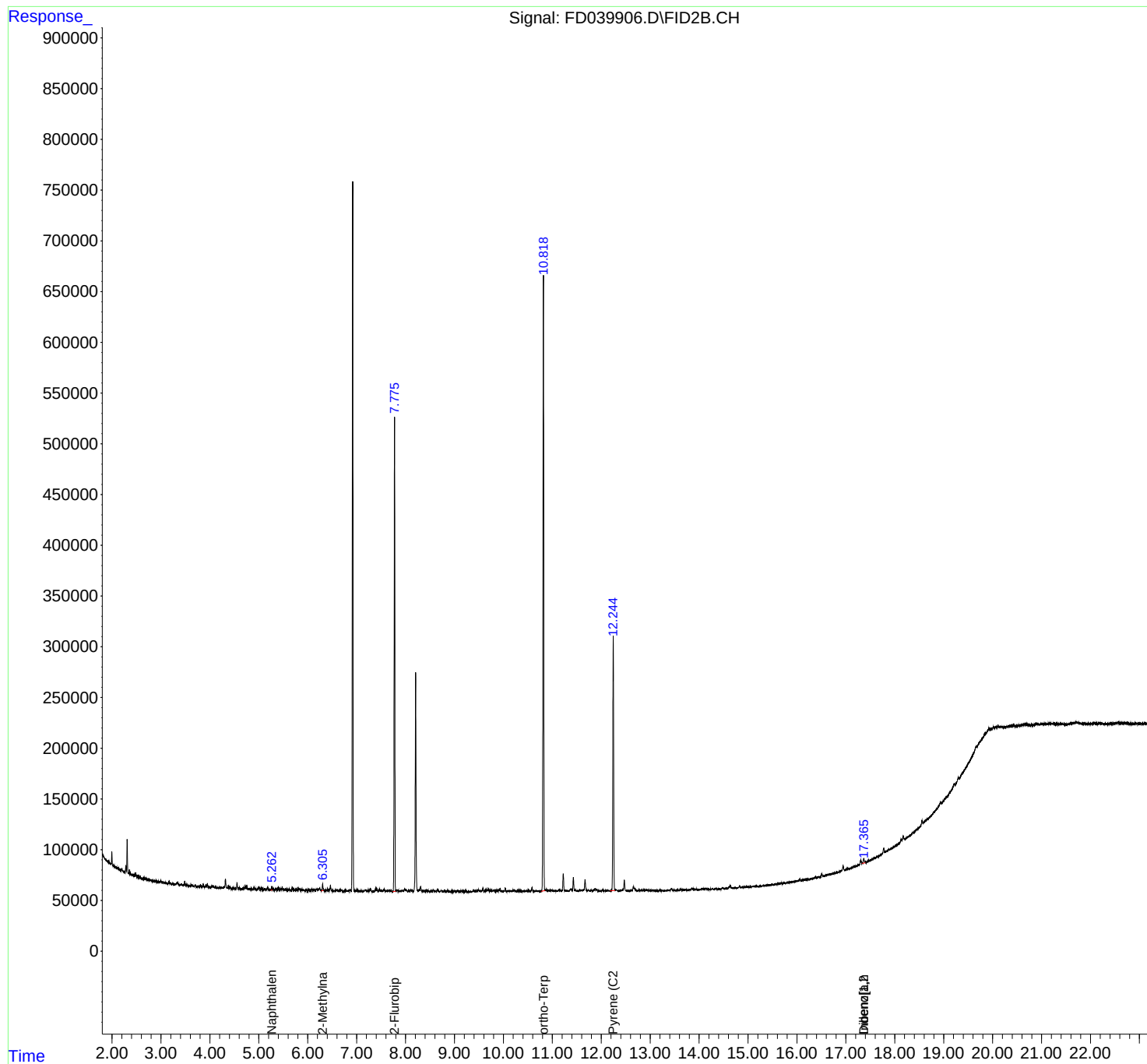
(m)=manual int.

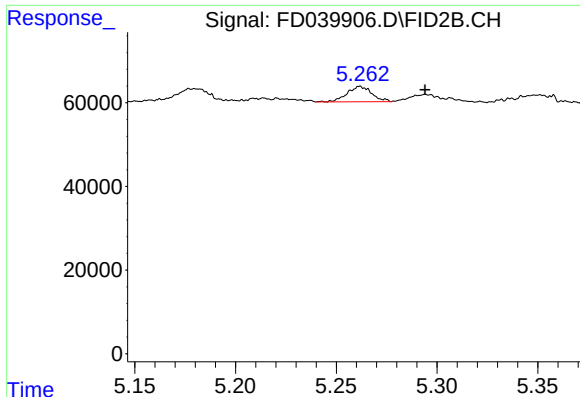
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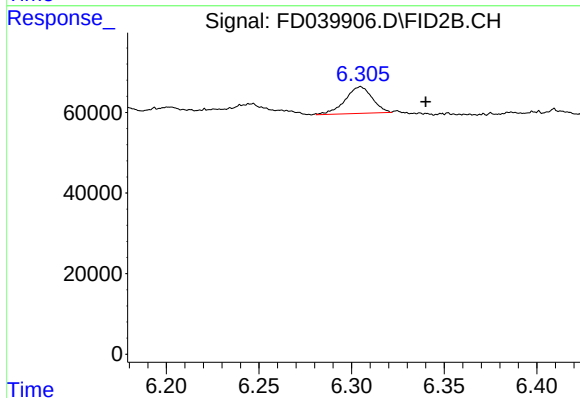




#2 Naphthalene (C11.7)

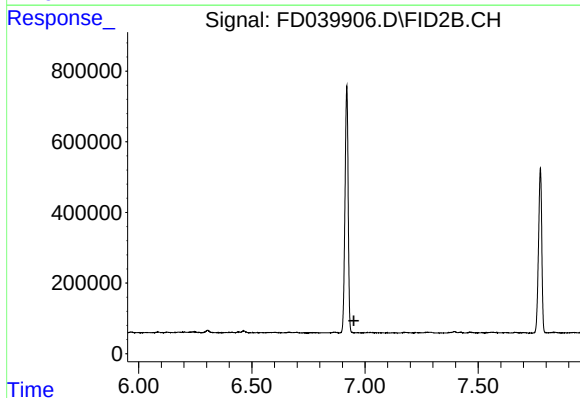
R.T.: 5.262 min
Delta R.T.: -0.032 min
Response: 31132
Conc: 0.19 ug/ml

Instrument :
FID_D
ClientSampleId :



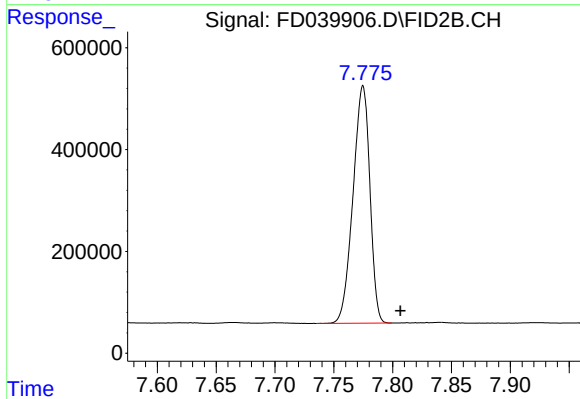
#3 2-Methylnaphthalene (C12.89)

R.T.: 6.305 min
Delta R.T.: -0.035 min
Response: 67452
Conc: 0.42 ug/ml



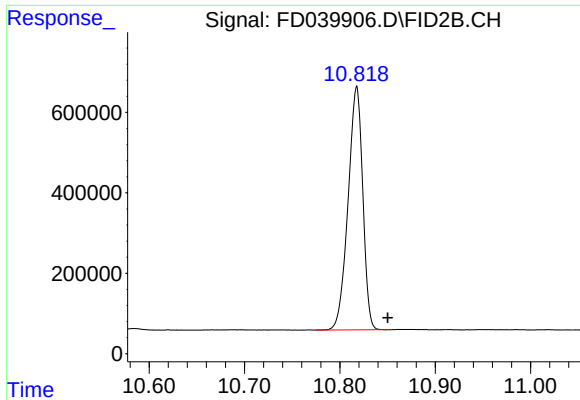
#4 2-Bromonaphthalene (SURR)

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



#6 2-Fluorobiphenyl (SURR)

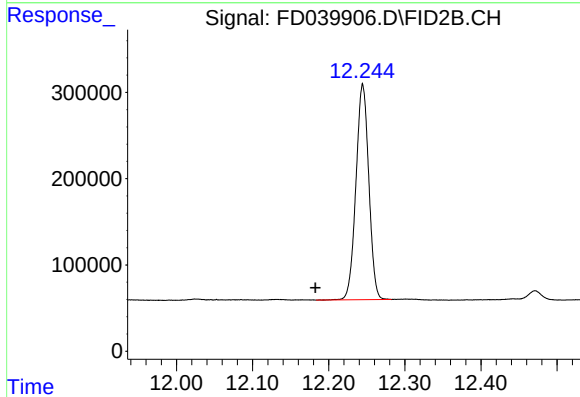
R.T.: 7.775 min
Delta R.T.: -0.032 min
Response: 4655911
Conc: 47.39 ug/ml



#11 ortho-Terphenyl (SURR)

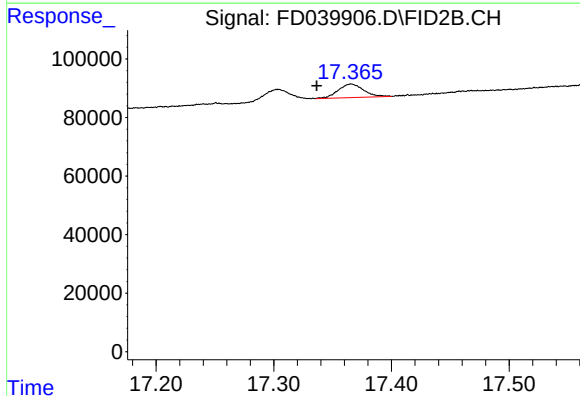
R.T.: 10.818 min
Delta R.T.: -0.032 min
Response: 6490473
Conc: 42.64 ug/ml

Instrument :
FID_D
ClientSampleId :



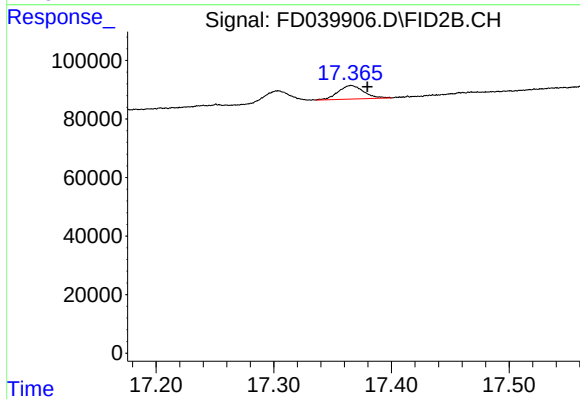
#13 Pyrene (C20.8)

R.T.: 12.245 min
Delta R.T.: 0.062 min
Response: 2927465
Conc: 19.64 ug/ml



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

R.T.: 17.366 min
Delta R.T.: 0.029 min
Response: 69775
Conc: 0.57 ug/ml



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

R.T.: 17.366 min
Delta R.T.: -0.014 min
Response: 69775
Conc: 0.57 ug/ml