

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031622AR\
 Data File : FD041583.D
 Signal(s) : FID2B.CH
 Acq On : 16 Mar 2022 15:43
 Operator : UA/NP
 Sample : N1905-17DL 20X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 16 16:16:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 23 17:10:31 2022
 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			
4) S 2-Bromonaphthalene (S...	7.360	413310	2.558 ug/ml
Spiked Amount 50.000		Recovery =	5.12%
6) S 2-Fluorobiphenyl (SURR)	8.216	105217	1.011 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	2.02%
11) S ortho-Terphenyl (SURR)	11.233	305303	1.741 ug/ml
Spiked Amount 50.000		Recovery =	3.48%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.183	49097	0.280 ug/ml
2) T Naphthalene (C11.7)	5.741	99093	0.543 ug/ml
3) T 2-Methylnaphthalene (...)	6.749	247438	1.367 ug/ml
5) T Acenaphthylene (C15.06)	7.999	221801	1.241 ug/ml
7) T Acenaphthene (C15.5)	8.371f	48311	0.253 ug/ml
9) T Phenanthrene (C19.36)	10.479	52775	0.321 ug/ml
10) T Anthracene (C19.43)	10.479	52775	0.330 ug/ml

(f)=RT Delta > 1/2 Window

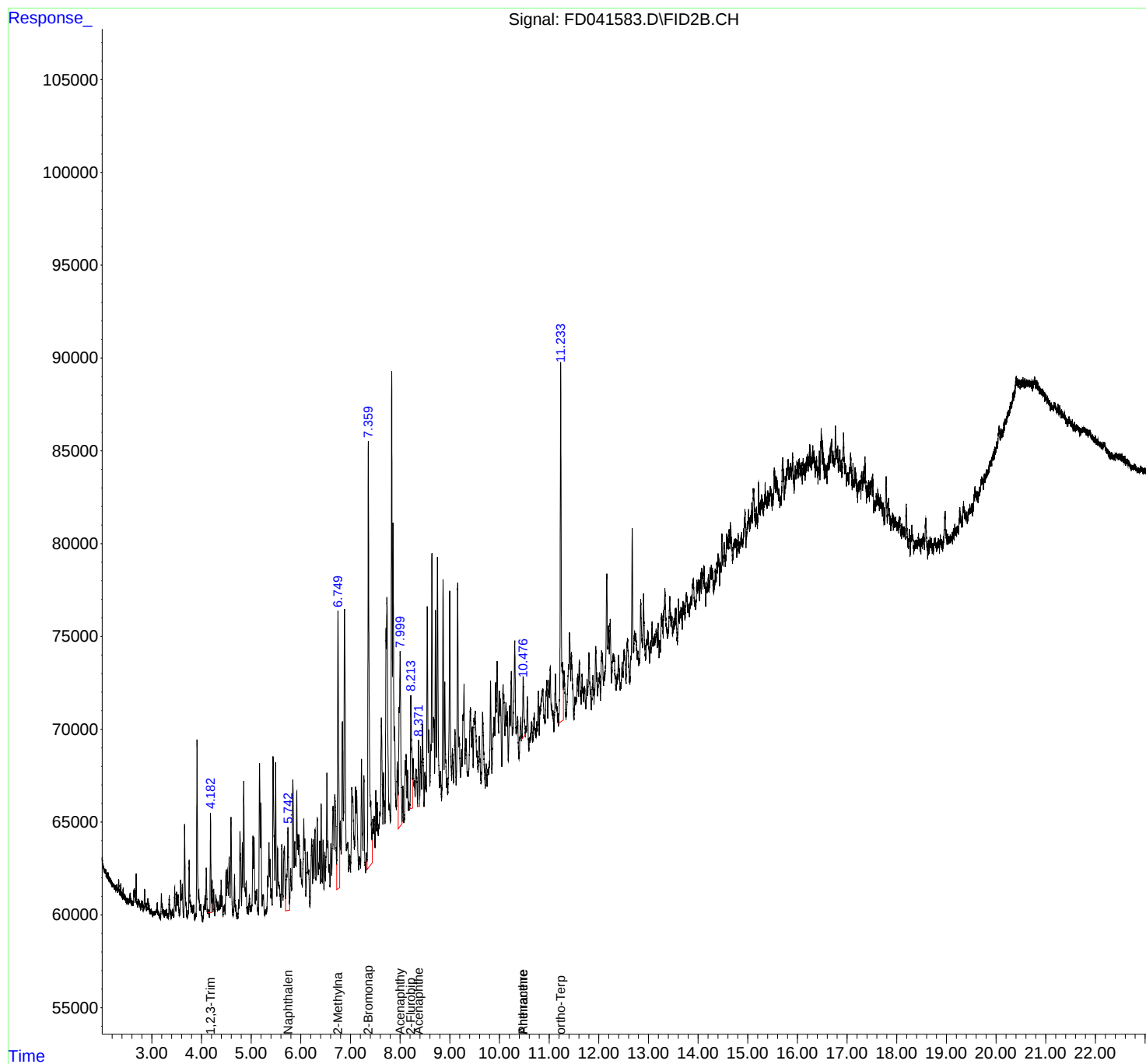
(m)=manual int.

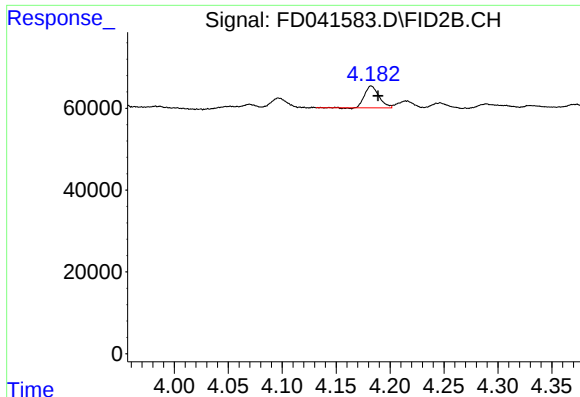
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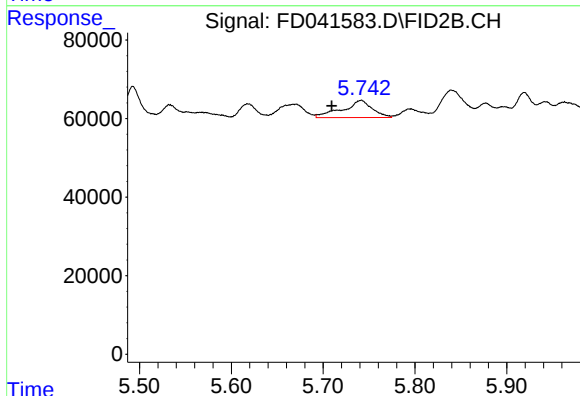




#1 1,2,3-Trimethylbenzene (C10.1)

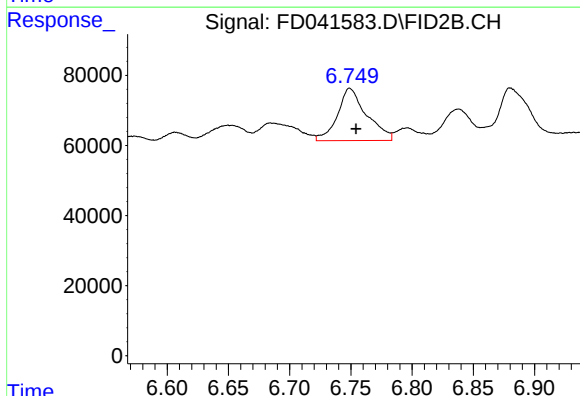
R.T.: 4.183 min
Delta R.T.: -0.006 min
Response: 49097
Conc: 0.28 ug/ml

Instrument :
FID_D
ClientSampleId :



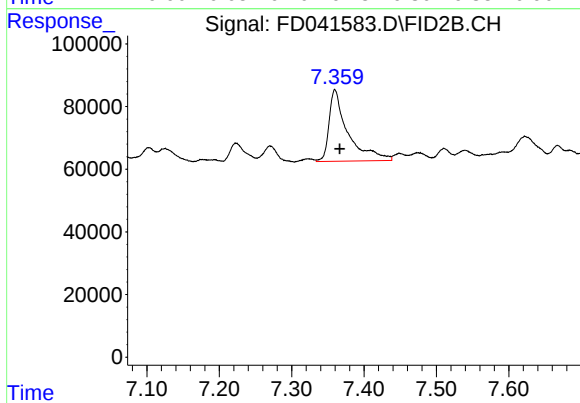
#2 Naphthalene (C11.7)

R.T.: 5.741 min
Delta R.T.: 0.032 min
Response: 99093
Conc: 0.54 ug/ml



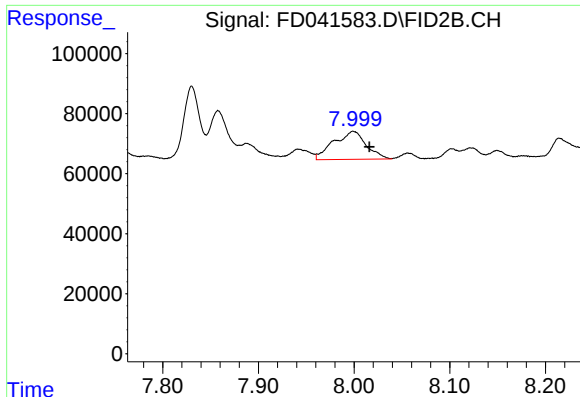
#3 2-Methylnaphthalene (C12.89)

R.T.: 6.749 min
Delta R.T.: -0.005 min
Response: 247438
Conc: 1.37 ug/ml



#4 2-Bromonaphthalene (SURR)

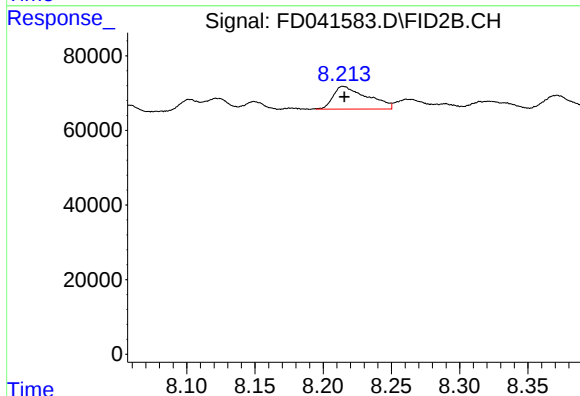
R.T.: 7.360 min
Delta R.T.: -0.006 min
Response: 413310
Conc: 2.56 ug/ml



#5 Acenaphthylene (C15.06)

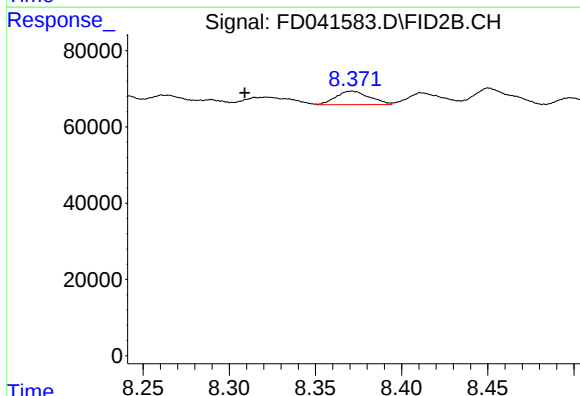
R.T.: 7.999 min
Delta R.T.: -0.017 min
Response: 221801
Conc: 1.24 ug/ml

Instrument :
FID_D
ClientSampleId :



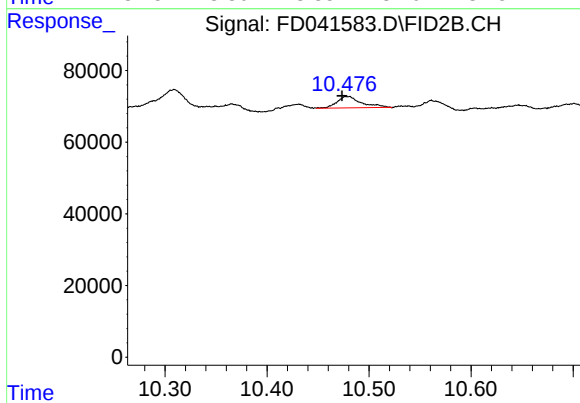
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.216 min
Delta R.T.: 0.000 min
Response: 105217
Conc: 1.01 ug/ml



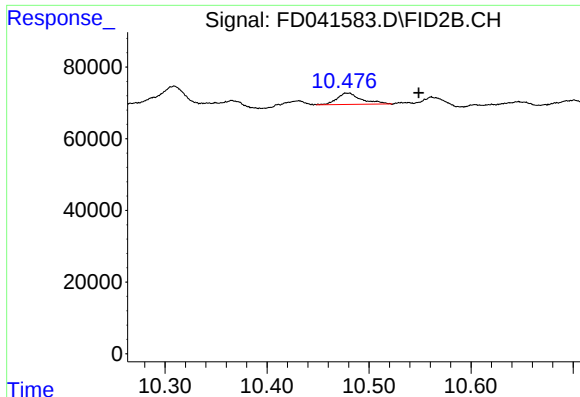
#7 Acenaphthene (C15.5)

R.T.: 8.371 min
Delta R.T.: 0.062 min
Response: 48311
Conc: 0.25 ug/ml



#9 Phenanthrene (C19.36)

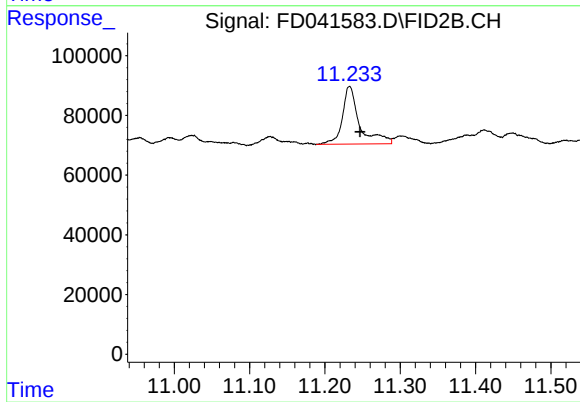
R.T.: 10.479 min
Delta R.T.: 0.005 min
Response: 52775
Conc: 0.32 ug/ml



#10 Anthracene (C19.43)

R.T.: 10.479 min
Delta R.T.: -0.070 min
Response: 52775
Conc: 0.33 ug/ml

Instrument :
FID_D
ClientSampleId :



#11 ortho-Terphenyl (SURR)

R.T.: 11.233 min
Delta R.T.: -0.014 min
Response: 305303
Conc: 1.74 ug/ml