

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040925AR\
 Data File : FD049262.D
 Signal(s) : FID2B.ch
 Acq On : 09 Apr 2025 19:08
 Operator : YP/AJ
 Sample : Q1746-06
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 10 02:09:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 040725.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 08 05:25:12 2025
 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			
4) S 2-Bromonaphthalene (S...	7.751	6591465	44.497 ug/ml
Spiked Amount 50.000		Recovery =	88.99%
6) S 2-Fluorobiphenyl (SURR)	8.617	3909482	38.327 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	76.65%
11) S ortho-Terphenyl (SURR)	11.660	7121893	40.423 ug/ml
Spiked Amount 50.000		Recovery =	80.85%
Target Compounds			
2) T Naphthalene (C11.7)	6.086	37740	0.230 ug/ml
10) T Anthracene (C19.43)	11.020	101265	0.645 ug/ml

(f)=RT Delta > 1/2 Window

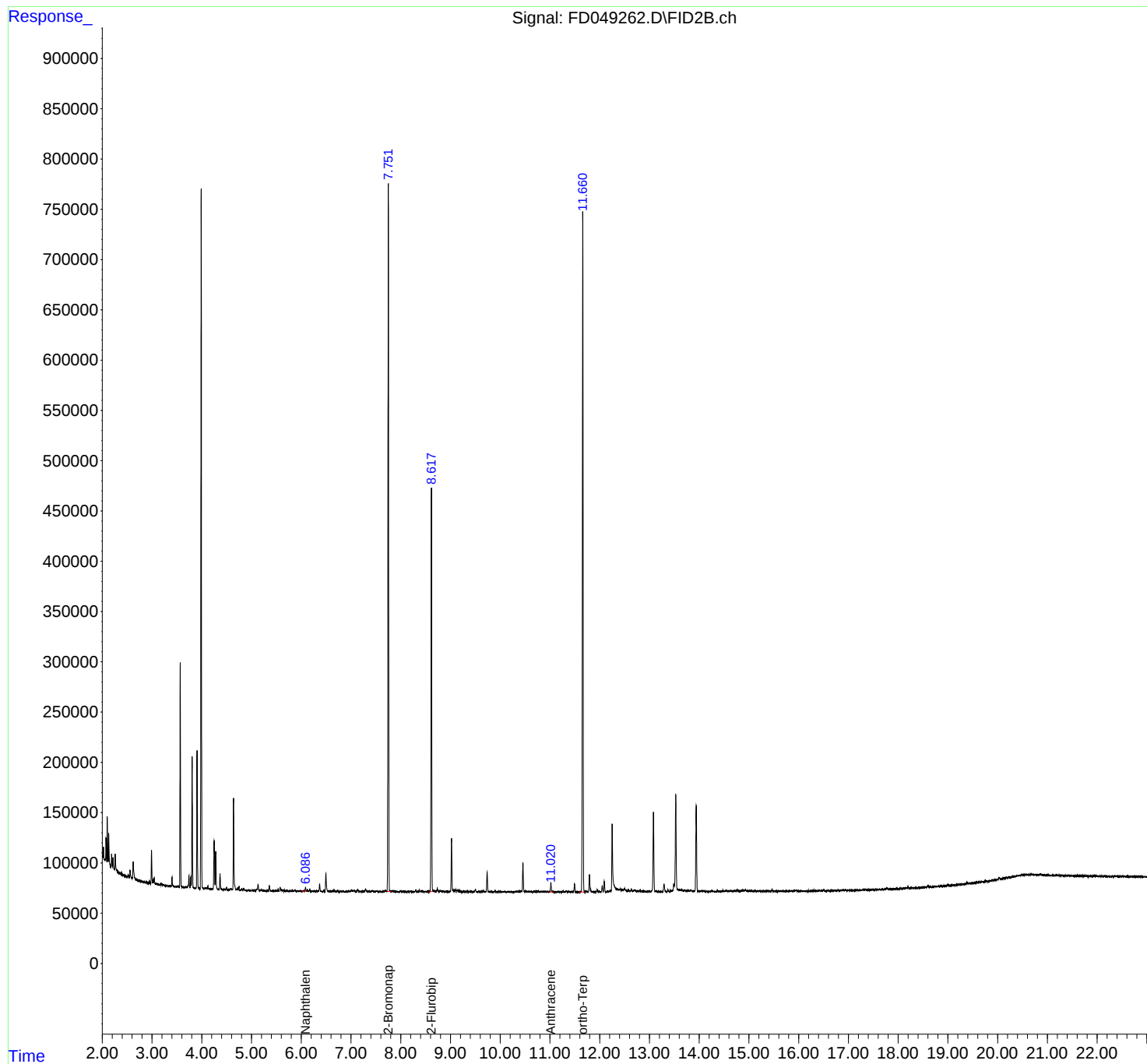
(m)=manual int.

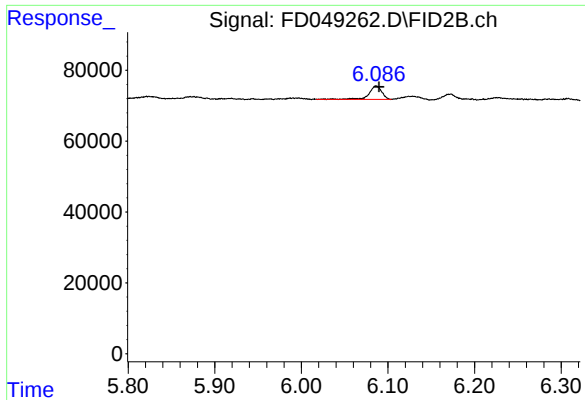
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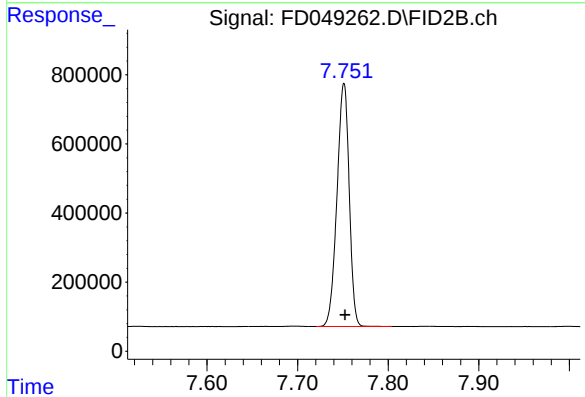




#2 Naphthalene (C11.7)

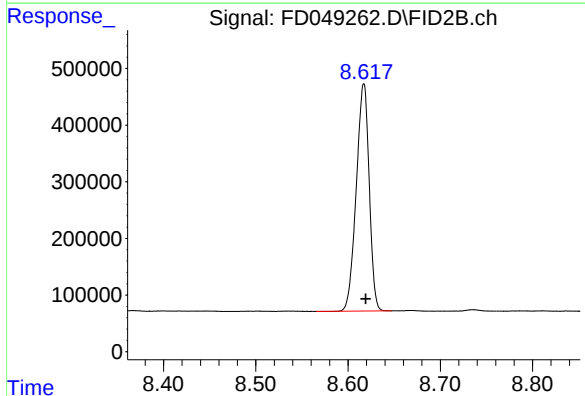
R.T.: 6.086 min
Delta R.T.: -0.003 min
Response: 37740
Conc: 0.23 ug/ml

Instrument :
FID_D
ClientSampleId :



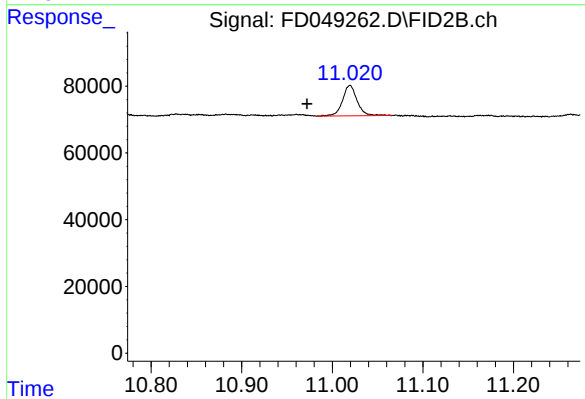
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.751 min
Delta R.T.: -0.001 min
Response: 6591465
Conc: 44.50 ug/ml



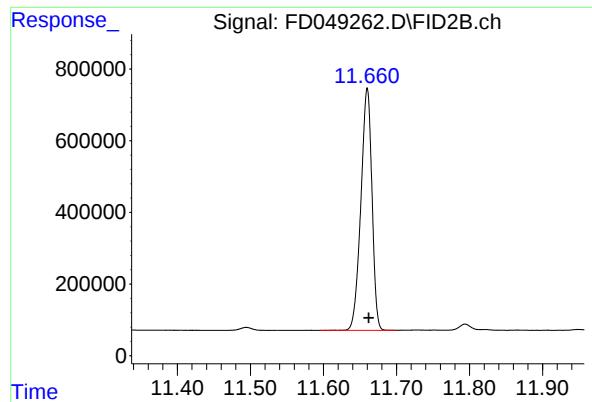
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.617 min
Delta R.T.: -0.002 min
Response: 3909482
Conc: 38.33 ug/ml



#10 Anthracene (C19.43)

R.T.: 11.020 min
Delta R.T.: 0.047 min
Response: 101265
Conc: 0.64 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.660 min
Delta R.T.: -0.002 min
Response: 7121893
Conc: 40.42 ug/ml

Instrument :
FID_D
ClientSampleId :