

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061325AR\
 Data File : FD049487.D
 Signal(s) : FID2B.ch
 Acq On : 13 Jun 2025 11:47
 Operator : YP/AJ
 Sample : Q2286-03DL2 100X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 LAW-25-0084DL2

Integration File: autoint1.e
 Quant Time: Jun 13 21:20:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052425.M
 Quant Title : GC Extractables
 QLast Update : Tue May 27 03:11:40 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...	7.731	91430	0.550 ug/ml
Spiked Amount 50.000		Recovery =	1.10%
11) S ortho-Terphenyl (SURR)	11.639	143373	0.714 ug/ml
Spiked Amount 50.000		Recovery =	1.43%
Target Compounds			
7) T Acenaphthene (C15.5)	8.713	88071	0.463 ug/ml
9) T Phenanthrene (C19.36)	10.872	150560	0.792 ug/ml
10) T Anthracene (C19.43)	10.951	102992	0.589 ug/ml

(f)=RT Delta > 1/2 Window

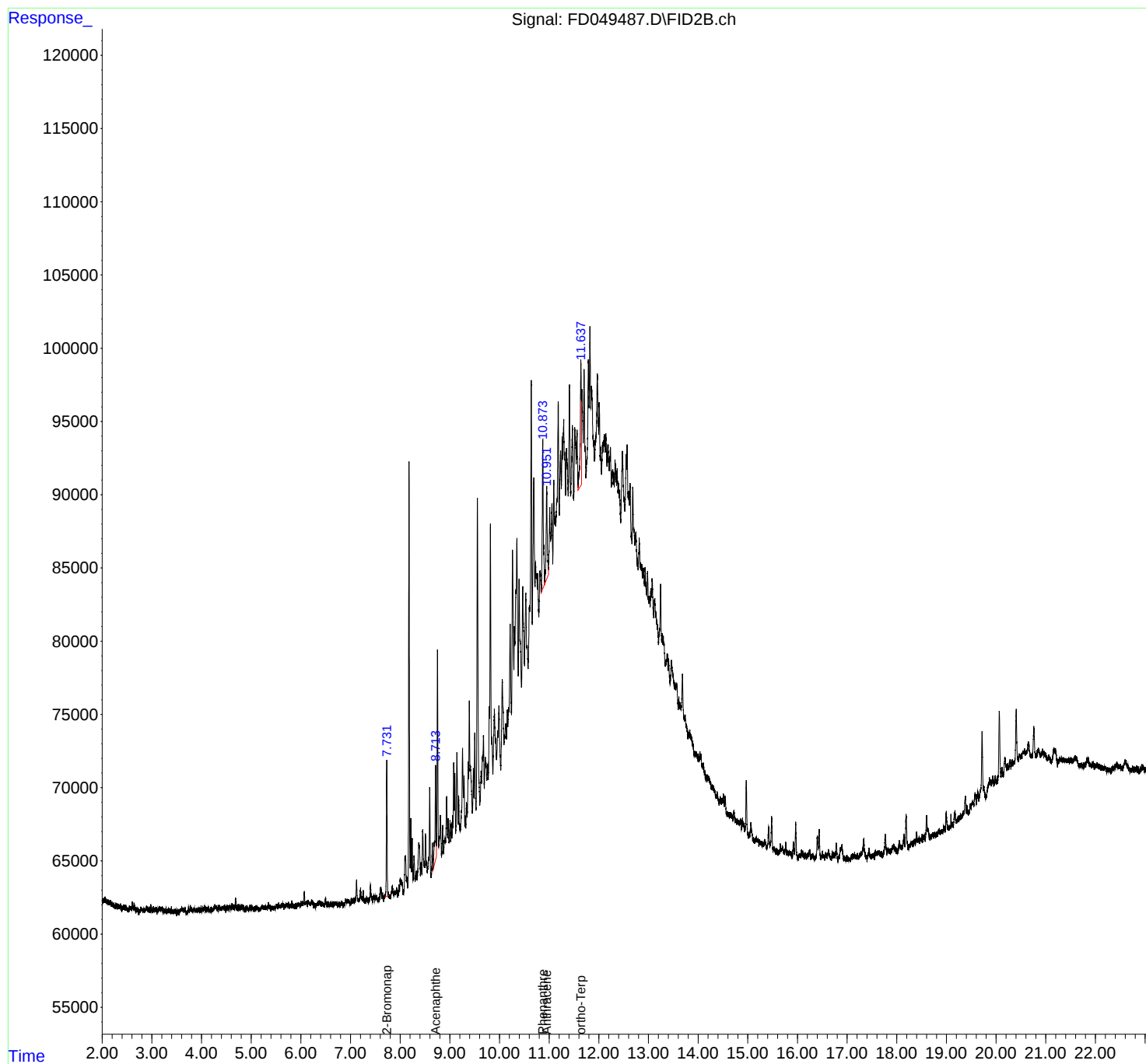
(m)=manual int.

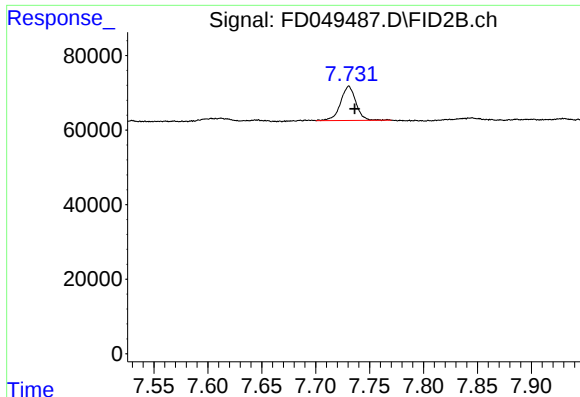
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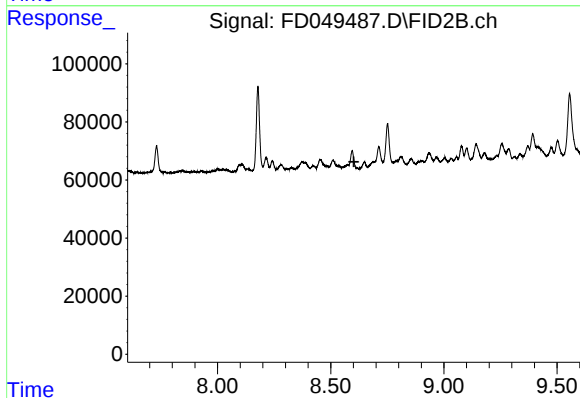




#4 2-Bromonaphthalene (SURR)

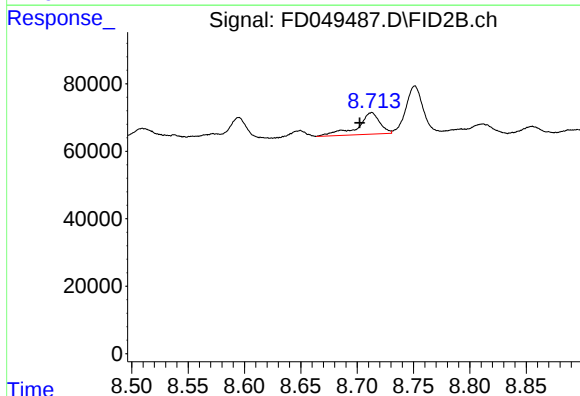
R.T.: 7.731 min
Delta R.T.: -0.006 min
Response: 91430
Conc: 0.55 ug/ml

Instrument :
FID_D
ClientSampleId :
LAW-25-0084DL2



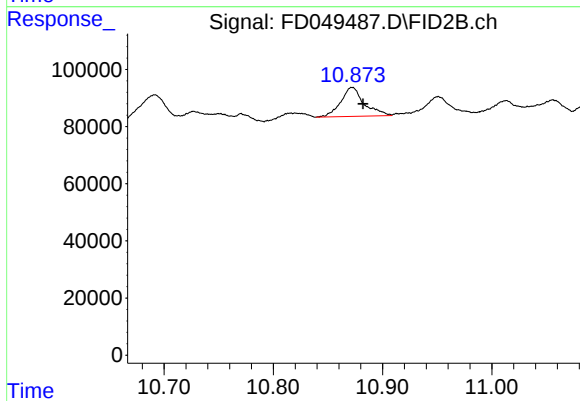
#6 2-Fluorobiphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 8.602 min
Response: 0
Conc: N.D.



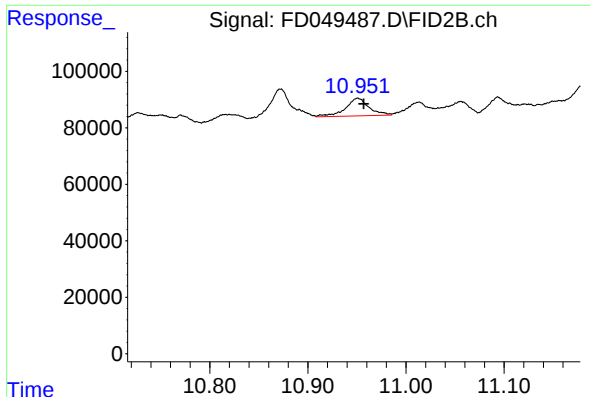
#7 Acenaphthene (C15.5)

R.T.: 8.713 min
Delta R.T.: 0.011 min
Response: 88071
Conc: 0.46 ug/ml



#9 Phenanthrene (C19.36)

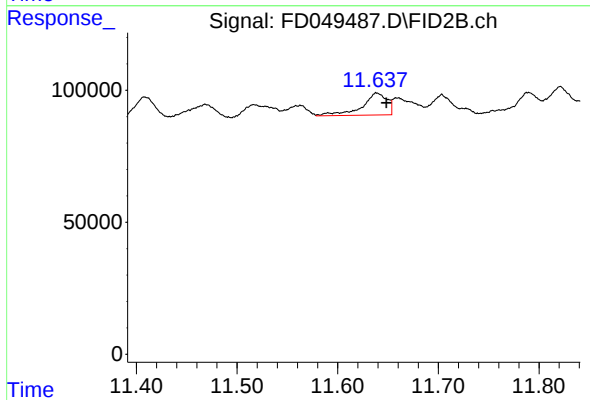
R.T.: 10.872 min
Delta R.T.: -0.010 min
Response: 150560
Conc: 0.79 ug/ml



#10 Anthracene (C19.43)

R.T.: 10.951 min
Delta R.T.: -0.006 min
Response: 102992
Conc: 0.59 ug/ml

Instrument :
FID_D
ClientSampleId :
LAW-25-0084DL2



#11 ortho-Terphenyl (SURR)

R.T.: 11.639 min
Delta R.T.: -0.010 min
Response: 143373
Conc: 0.71 ug/ml