

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041423AR\
 Data File : FD045483.D
 Signal(s) : FID2B.ch
 Acq On : 14 Apr 2023 07:51
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 15 03:23:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 0302823.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 28 05:56:14 2023
 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			
11) S ortho-Terphenyl (SURR)	11.489	164763	0.947 ug/ml
Spiked Amount 50.000		Recovery =	1.89%
Target Compounds			
10) T Anthracene (C19.43)	10.800	420343	3.041 ug/ml
12) T Fluoranthene (C21.85)	12.423f	32193	0.224 ug/ml
13) T Pyrene (C20.8)	12.777	197899	1.408 ug/ml

(f)=RT Delta > 1/2 Window

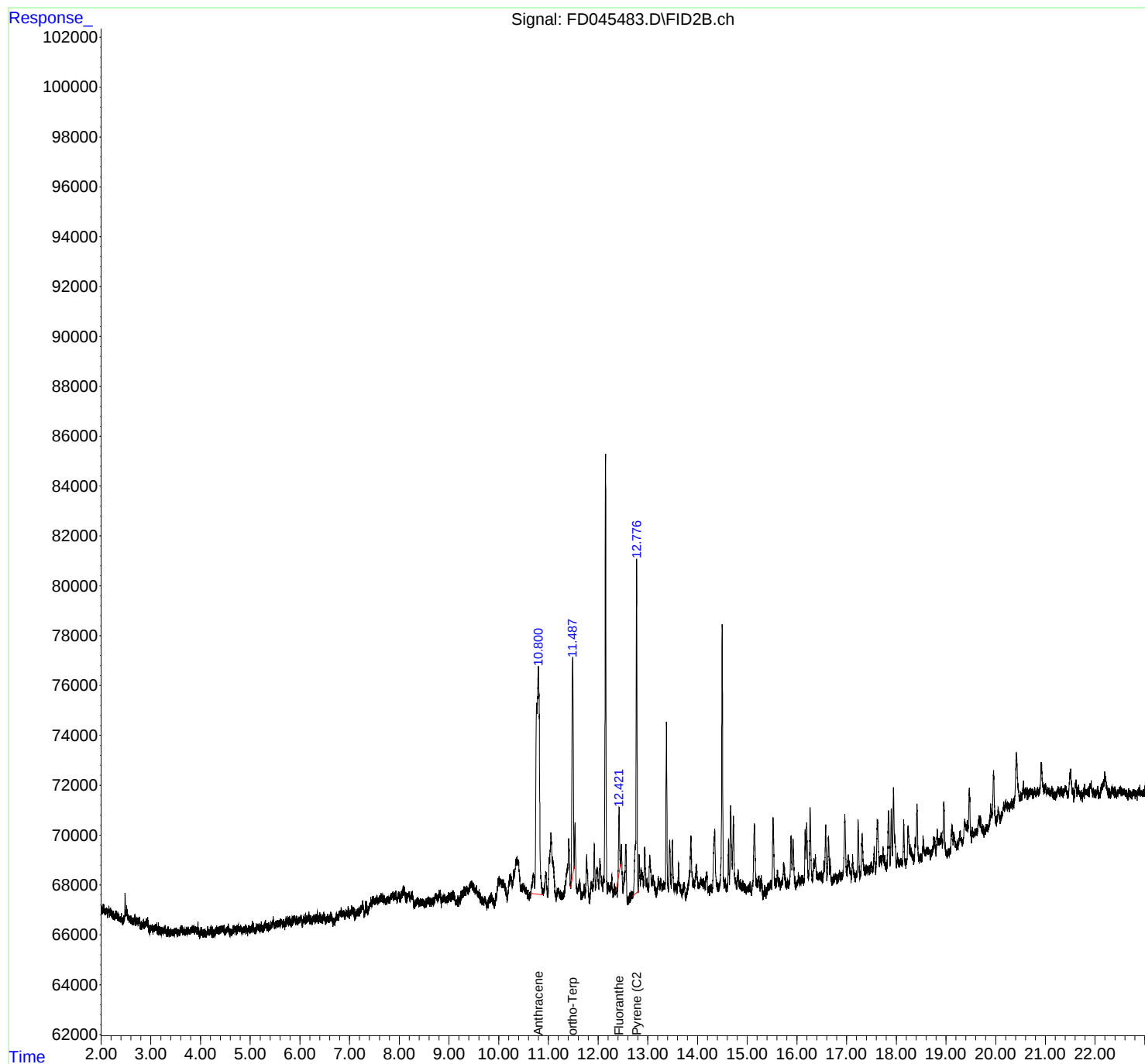
(m)=manual int.

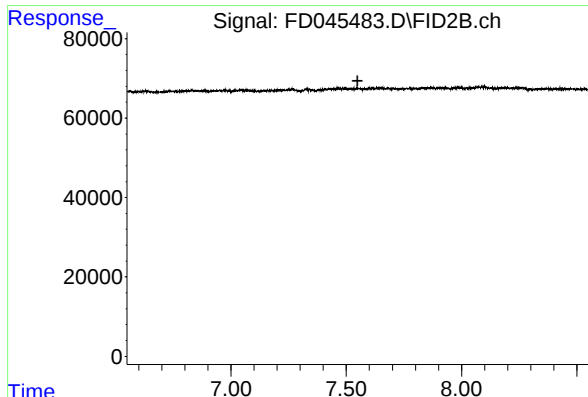
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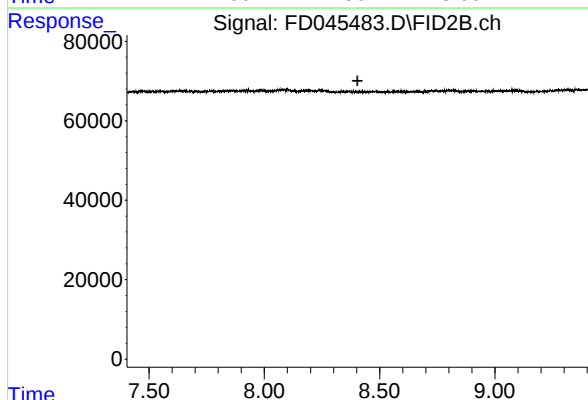




#4 2-Bromonaphthalene (SURR)

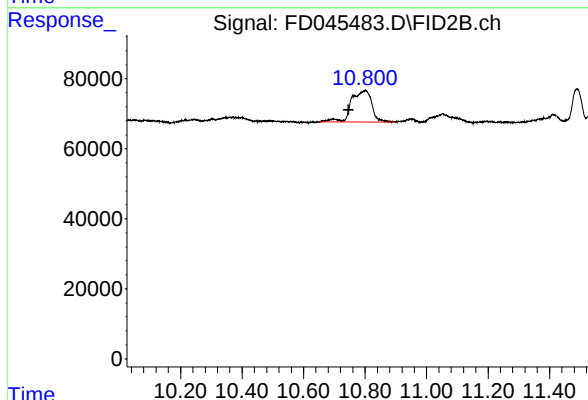
R.T.: 0.000 min
Exp R.T.: 7.549 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



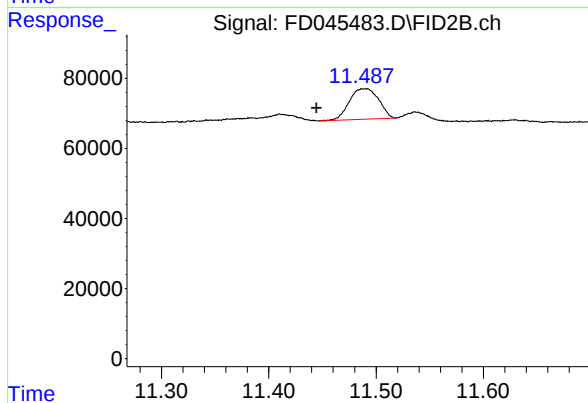
#6 2-Fluorobiphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 8.404 min
Response: 0
Conc: N.D.



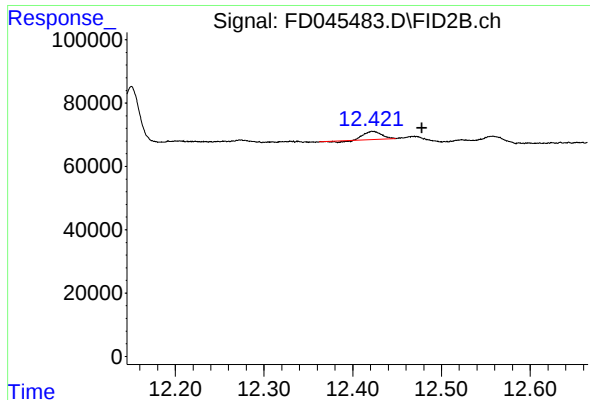
#10 Anthracene (C19.43)

R.T.: 10.800 min
Delta R.T.: 0.054 min
Response: 420343
Conc: 3.04 ug/ml



#11 ortho-Terphenyl (SURR)

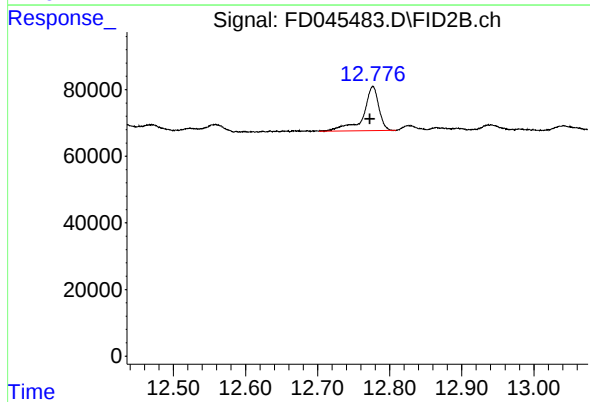
R.T.: 11.489 min
Delta R.T.: 0.045 min
Response: 164763
Conc: 0.95 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.423 min
Delta R.T.: -0.055 min
Response: 32193
Conc: 0.22 ug/ml

Instrument :
FID_D
ClientSampleId :



#13 Pyrene (C20.8)

R.T.: 12.777 min
Delta R.T.: 0.004 min
Response: 197899
Conc: 1.41 ug/ml