

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051123AR\
 Data File : FD045654.D
 Signal(s) : FID2B.ch
 Acq On : 11 May 2023 20:03
 Operator : YP/AJ
 Sample : 02744-01 10X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 12 01:11:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 050523.M
 Quant Title : GC Extractables
 QLast Update : Fri May 05 18:09:33 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			
4) S 2-Bromonaphthalene (S...	7.541	823747	4.829 ug/ml
Spiked Amount 50.000		Recovery =	9.66%
6) S 2-Fluorobiphenyl (SURR)	8.396	502709	4.372 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	8.74%
11) S ortho-Terphenyl (SURR)	11.434	487233	2.308 ug/ml
Spiked Amount 50.000		Recovery =	4.62%
Target Compounds			
2) T Naphthalene (C11.7)	5.882	41070	0.209 ug/ml
3) T 2-Methylnaphthalene (...)	6.932	51958	0.263 ug/ml

(f)=RT Delta > 1/2 Window

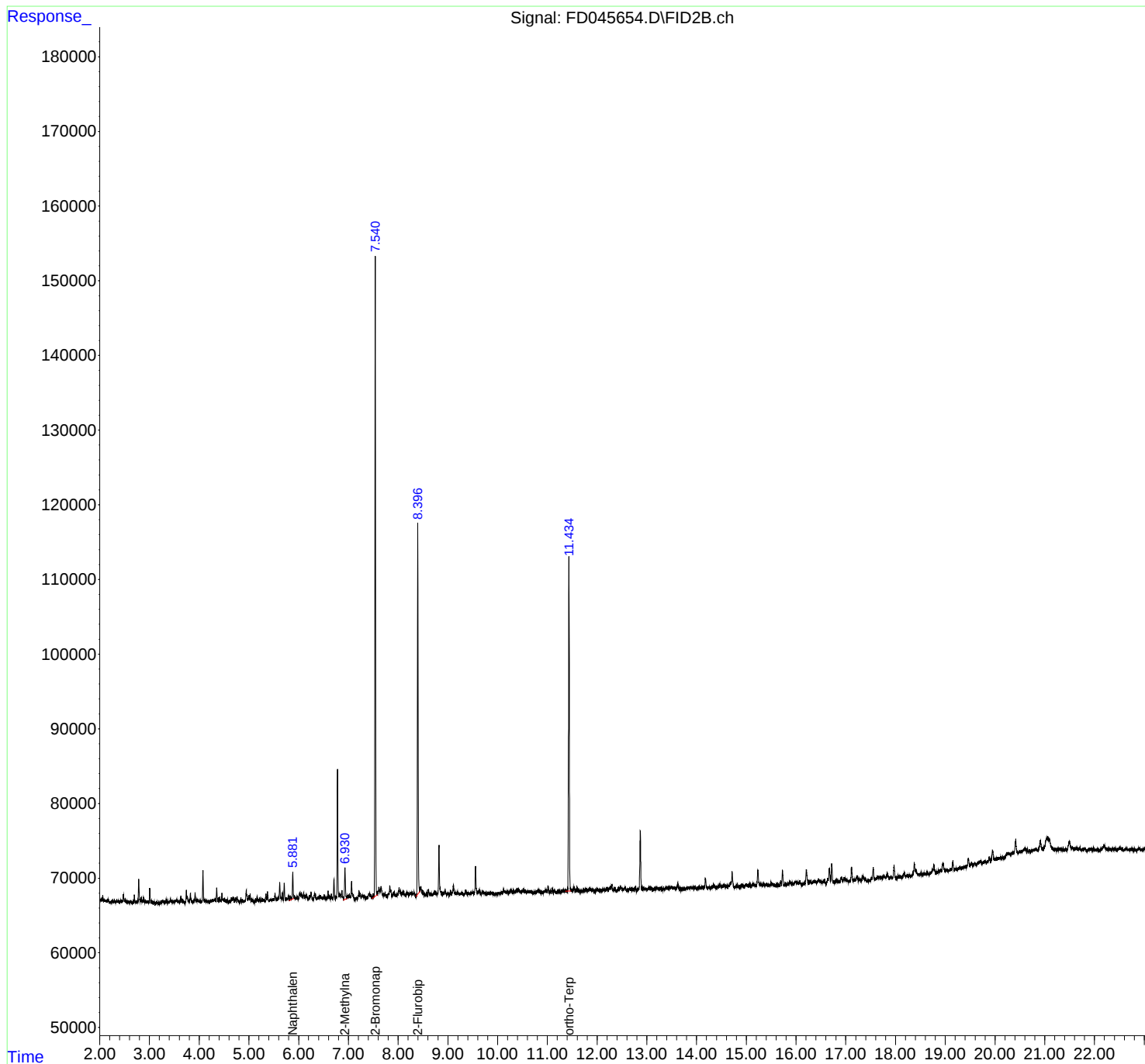
(m)=manual int.

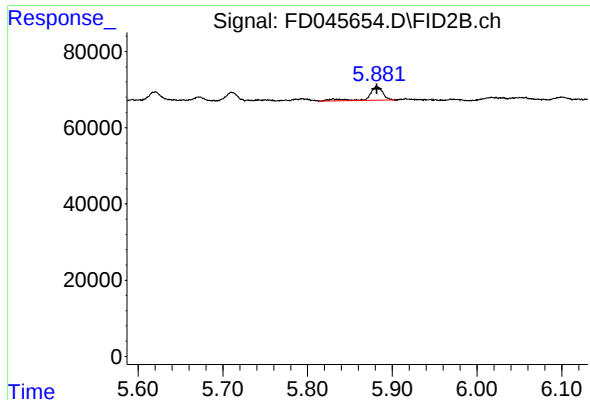
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Signal Info : 20M x 0.18mm x 0.18µm

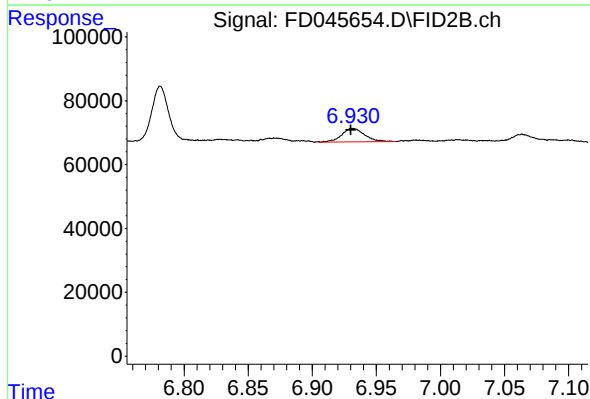




#2 Naphthalene (C11.7)

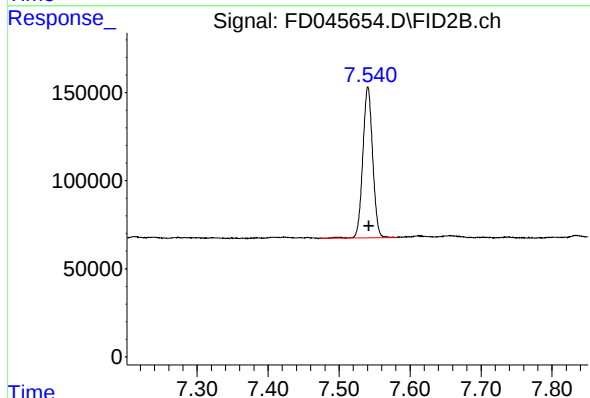
R.T.: 5.882 min
Delta R.T.: 0.000 min
Response: 41070
Conc: 0.21 ug/ml

Instrument :
FID_D
ClientSampleId :



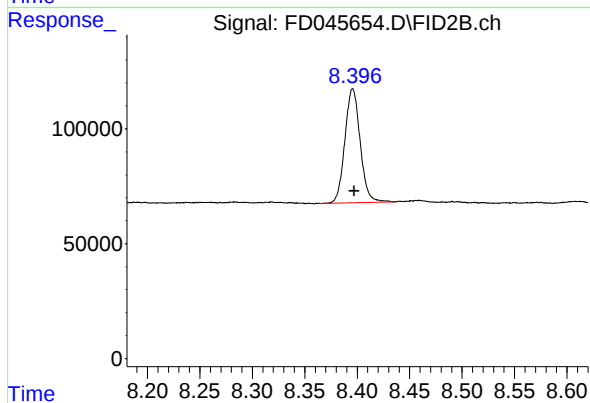
#3 2-Methylnaphthalene (C12.89)

R.T.: 6.932 min
Delta R.T.: 0.002 min
Response: 51958
Conc: 0.26 ug/ml



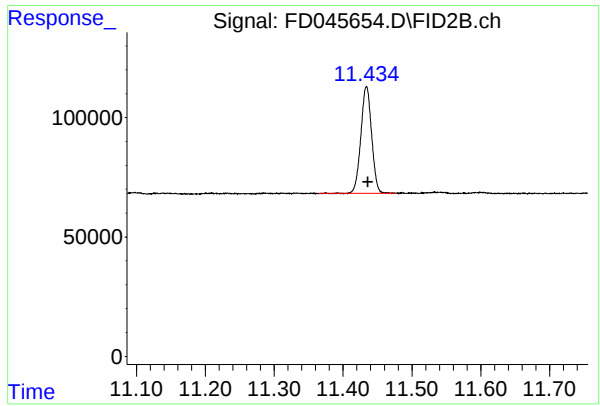
#4 2-Bromonaphthalene (SURR)

R.T.: 7.541 min
Delta R.T.: -0.001 min
Response: 823747
Conc: 4.83 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.396 min
Delta R.T.: -0.001 min
Response: 502709
Conc: 4.37 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.434 min
Delta R.T.: -0.002 min
Response: 487233
Conc: 2.31 ug/ml

Instrument :

FID_D

ClientSampleId :