

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102522AR\
 Data File : FD044237.D
 Signal(s) : FID2B.ch
 Acq On : 25 Oct 2022 21:38
 Operator : YP/AJ
 Sample : N5251-02
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 T-2

Integration File: autoint1.e
 Quant Time: Oct 26 04:06:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 101322.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 14 01:33:37 2022
 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...	7.412	5142062	41.416 ug/ml
Spiked Amount 50.000		Recovery =	82.83%
6) S 2-Fluorobiphenyl (SURR)	8.267	3517837	46.719 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	93.44%
11) S ortho-Terphenyl (SURR)	11.296	3862704	22.821 ug/ml
Spiked Amount 50.000		Recovery =	45.64%

Target Compounds

(f)=RT Delta > 1/2 Window

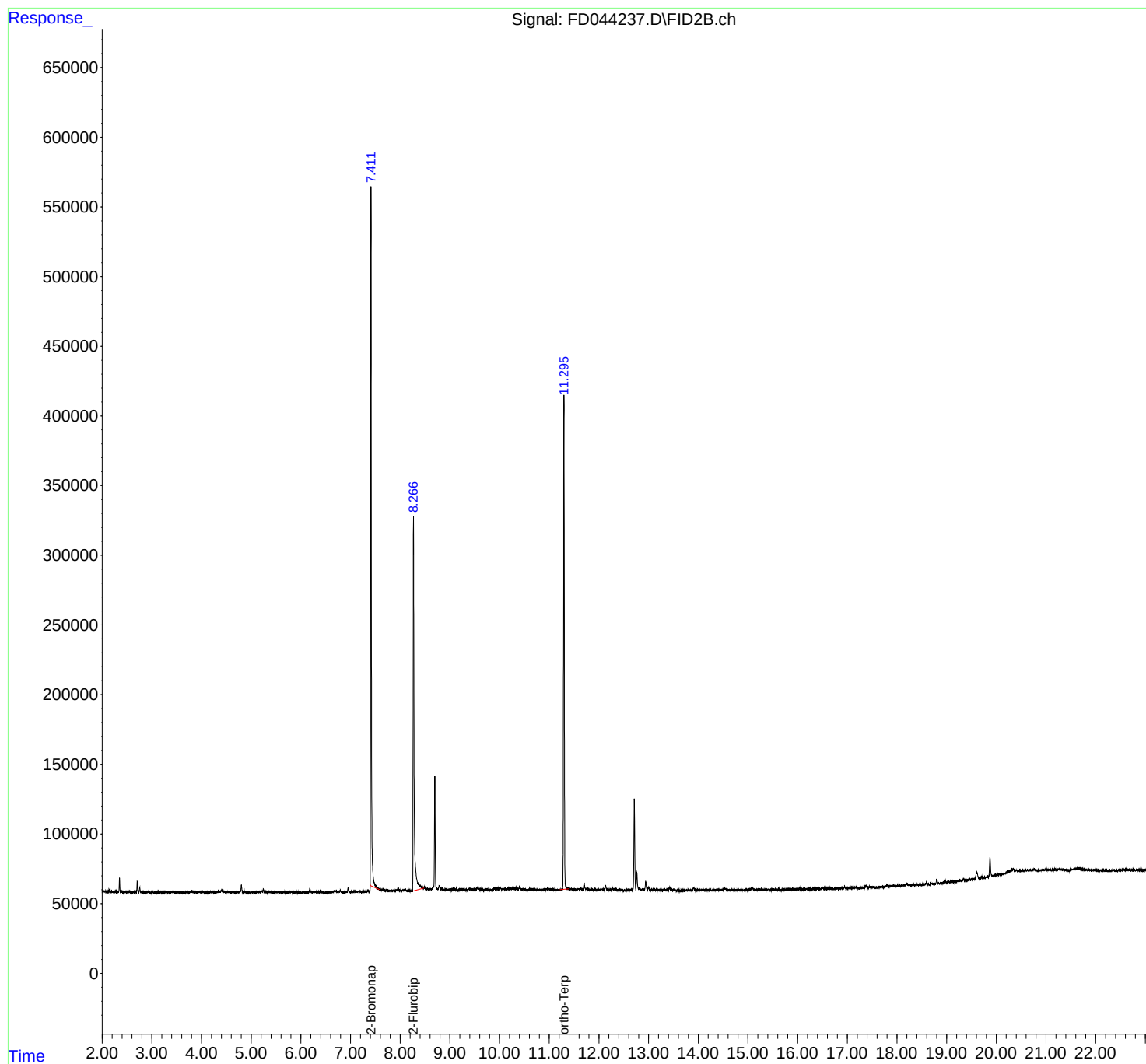
(m)=manual int.

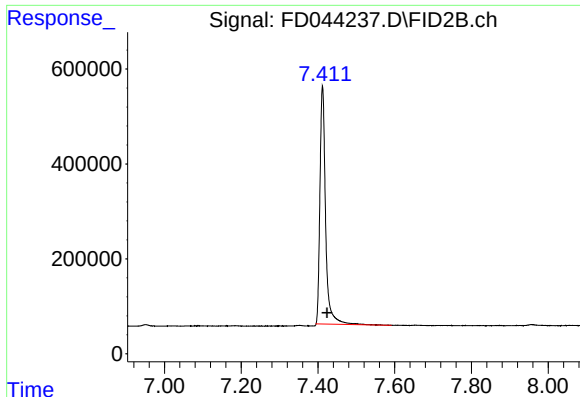
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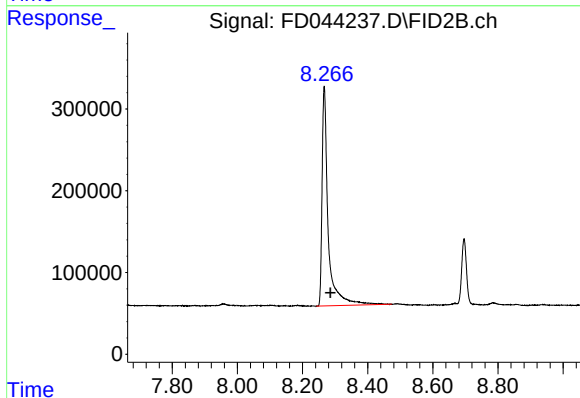




#4 2-Bromonaphthalene (SURRE)

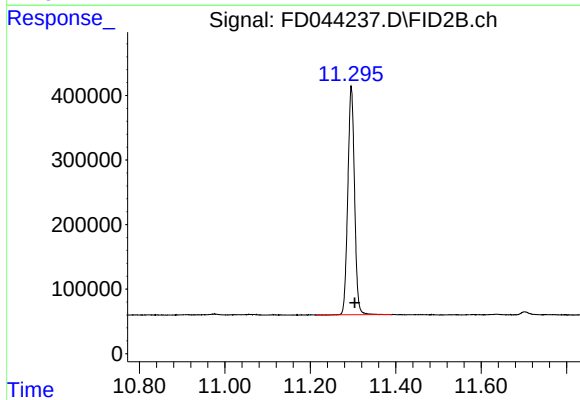
R.T.: 7.412 min
Delta R.T.: -0.012 min
Response: 5142062
Conc: 41.42 ug/ml

Instrument :
FID_D
ClientSampleId :
T-2



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.267 min
Delta R.T.: -0.019 min
Response: 3517837
Conc: 46.72 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.296 min
Delta R.T.: -0.008 min
Response: 3862704
Conc: 22.82 ug/ml