

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060524AR\
 Data File : FD047869.D
 Signal(s) : FID2B.ch
 Acq On : 05 Jun 2024 18:21
 Operator : YP/AJ
 Sample : P2714-01
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 06 03:50:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052124.M
 Quant Title : GC Extractables
 QLast Update : Tue May 21 19:00:48 2024
 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...	7.432	1359798	9.686 ug/ml
Spiked Amount 50.000		Recovery =	19.37%
6) S 2-Fluorobiphenyl (SURR)	8.286	636694	6.875 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	13.75%
11) S ortho-Terphenyl (SURR)	11.371	321906	2.013 ug/ml
Spiked Amount 50.000		Recovery =	4.03%

Target Compounds

(f)=RT Delta > 1/2 Window

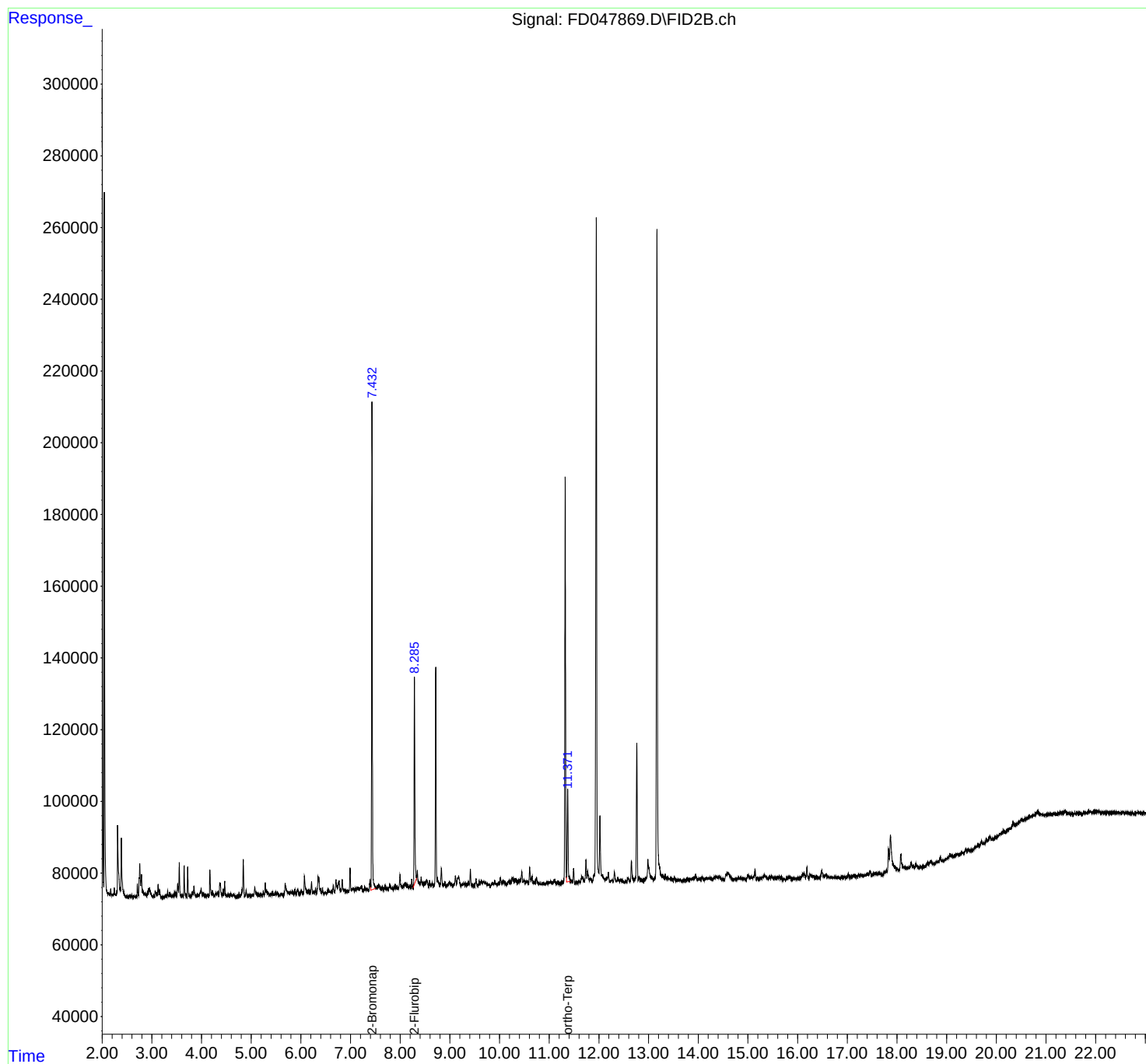
(m)=manual int.

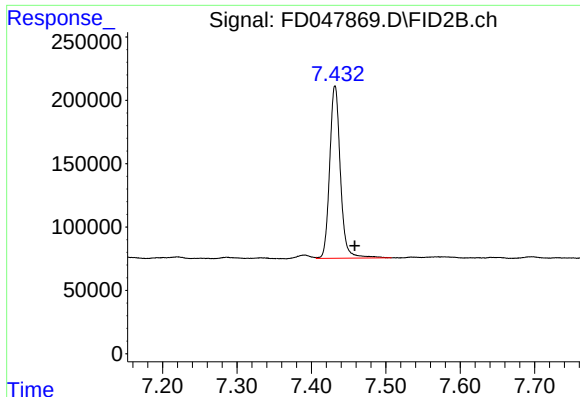
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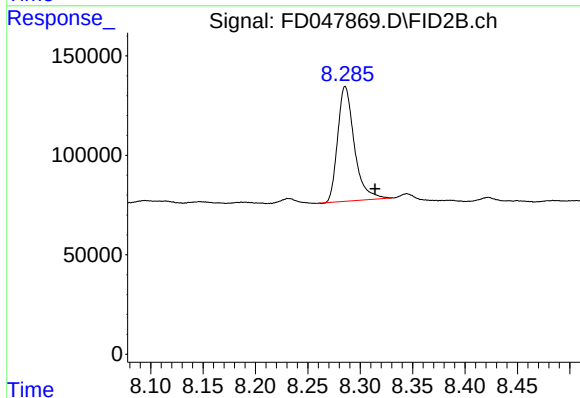




#4 2-Bromonaphthalene (SURRE)

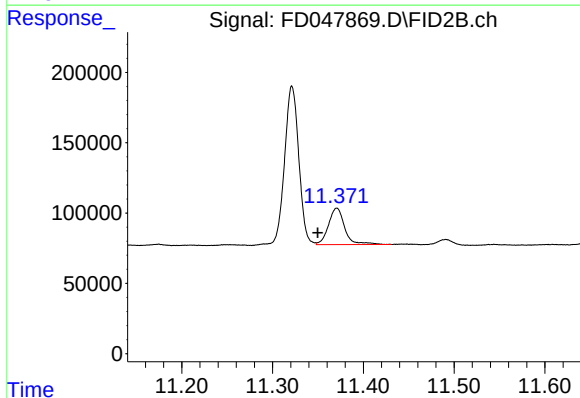
R.T.: 7.432 min
Delta R.T.: -0.026 min
Response: 1359798
Conc: 9.69 ug/ml

Instrument :
FID_D
ClientSampleId :



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.286 min
Delta R.T.: -0.028 min
Response: 636694
Conc: 6.87 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.371 min
Delta R.T.: 0.021 min
Response: 321906
Conc: 2.01 ug/ml