

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070224AR\
 Data File : FD047979.D
 Signal(s) : FID2B.ch
 Acq On : 02 Jul 2024 23:17
 Operator : YP/AJ
 Sample : P3141-05D
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 B-129-SB02

Integration File: autoint1.e
 Quant Time: Jul 03 05:00:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 061724.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 17 13:47:07 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...	7.417	7094051	48.780 ug/ml
Spiked Amount 50.000		Recovery =	97.56%
6) S 2-Fluorobiphenyl (SURR)	8.267	4547272	46.683 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	93.37%
11) S ortho-Terphenyl (SURR)	11.305	6230808	37.076 ug/ml
Spiked Amount 50.000		Recovery =	74.15%

Target Compounds

(f)=RT Delta > 1/2 Window

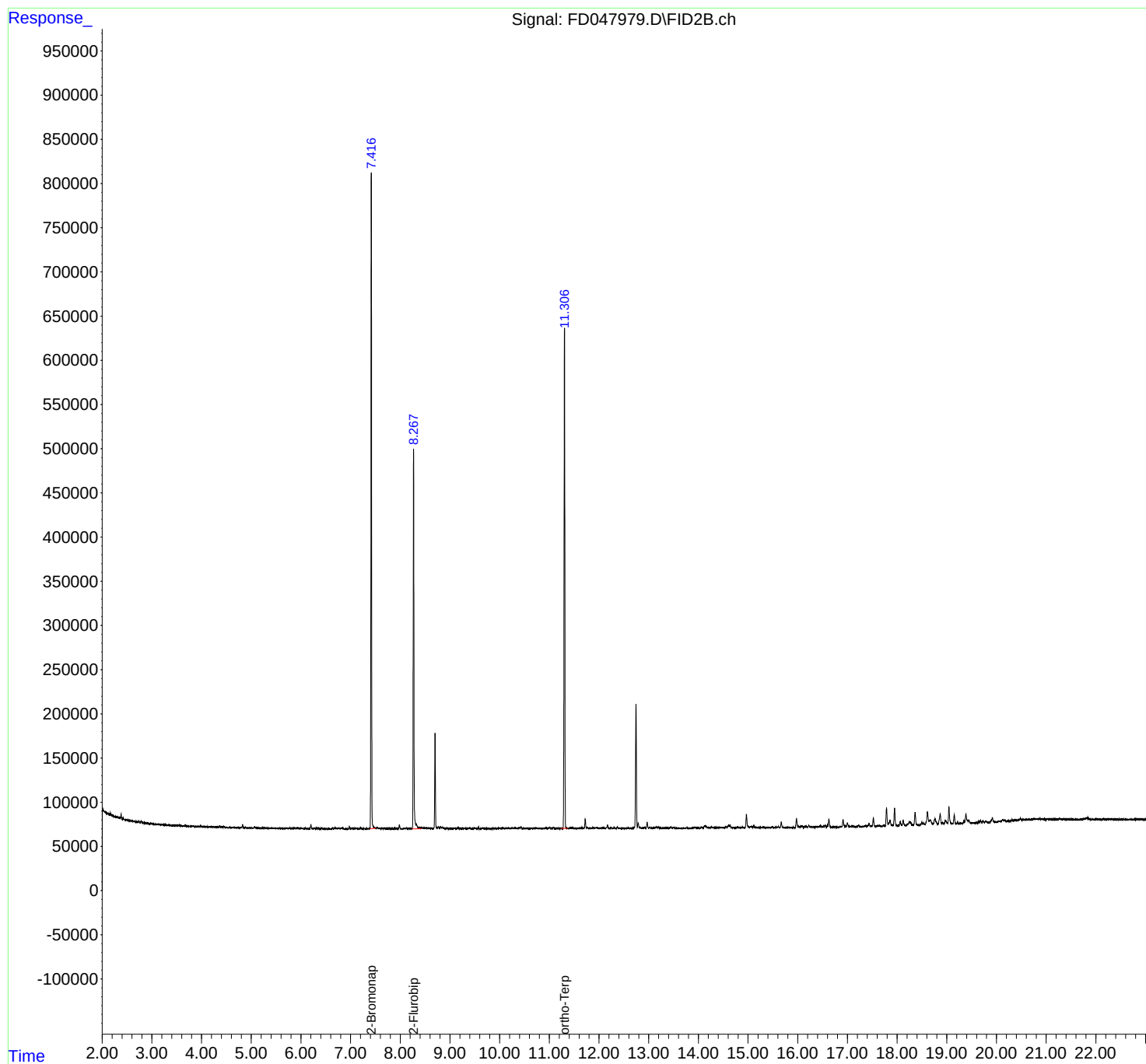
(m)=manual int.

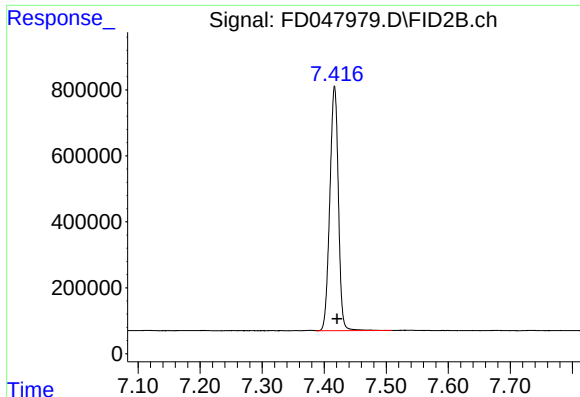
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Signal Info : 20M x 0.18mm x 0.18µm

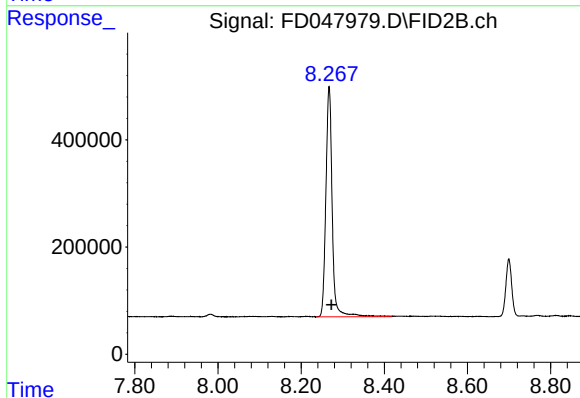




#4 2-Bromonaphthalene (SURR)

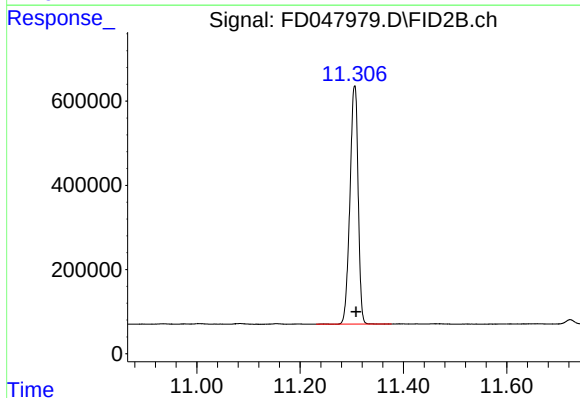
R.T.: 7.417 min
Delta R.T.: -0.004 min
Response: 7094051
Conc: 48.78 ug/ml

Instrument :
FID_D
ClientSampleId :
B-129-SB02



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.267 min
Delta R.T.: -0.006 min
Response: 4547272
Conc: 46.68 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.305 min
Delta R.T.: -0.003 min
Response: 6230808
Conc: 37.08 ug/ml