

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062124AR\
 Data File : FD047959.D
 Signal(s) : FID2B.ch
 Acq On : 21 Jun 2024 15:42
 Operator : YP/AJ
 Sample : P2926-03
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 OILY-GRAVEL

Integration File: autoint1.e
 Quant Time: Jun 22 04:19:32 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...	7.418	7313531	50.289 ug/ml
Spiked Amount 50.000		Recovery =	100.58%
6) S 2-Fluorobiphenyl (SURR)	8.269	4469836	45.888 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	91.78%
11) S ortho-Terphenyl (SURR)	11.308	5737688	34.142 ug/ml
Spiked Amount 50.000		Recovery =	68.28%

Target Compounds

(f)=RT Delta > 1/2 Window

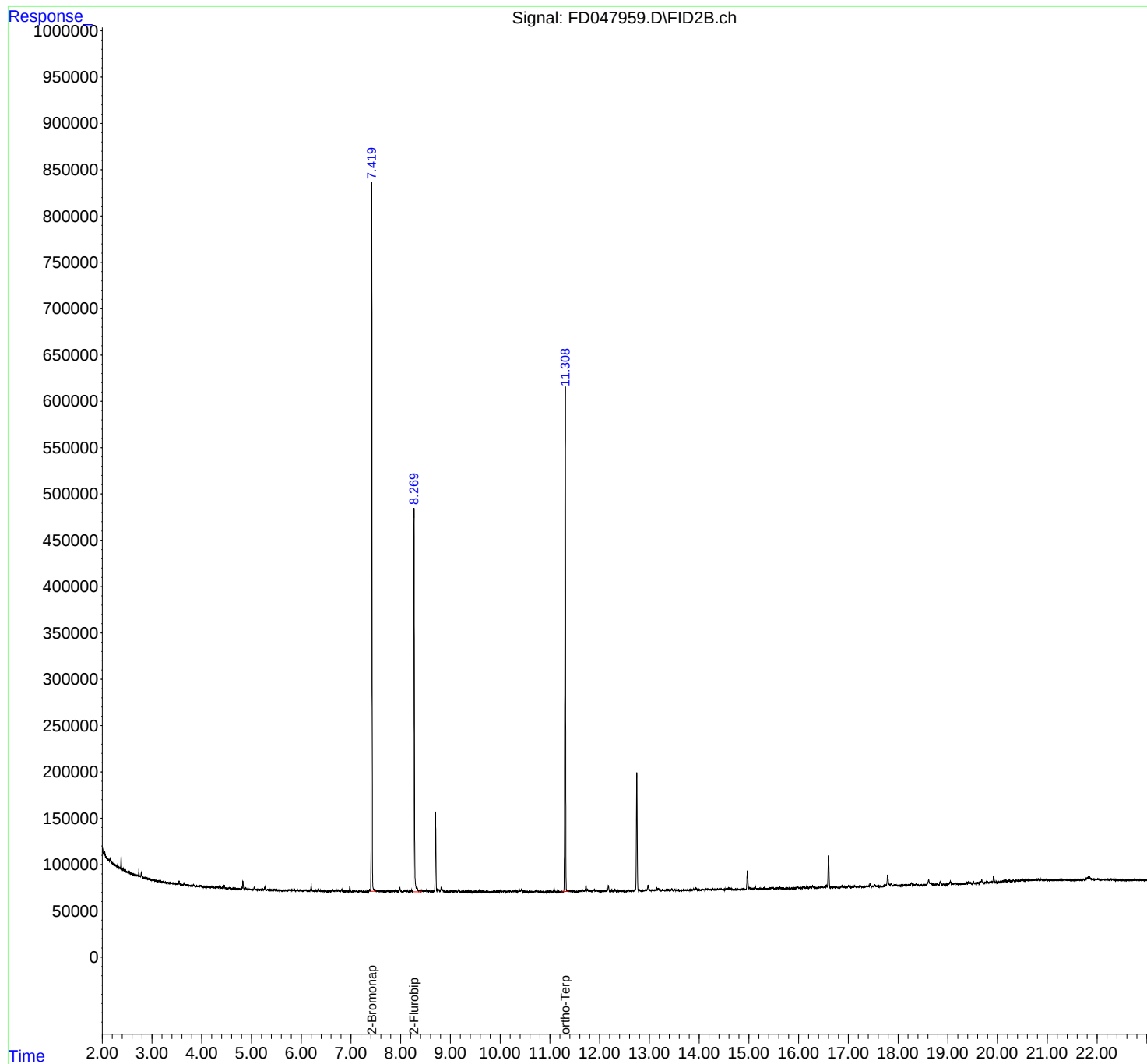
(m)=manual int.

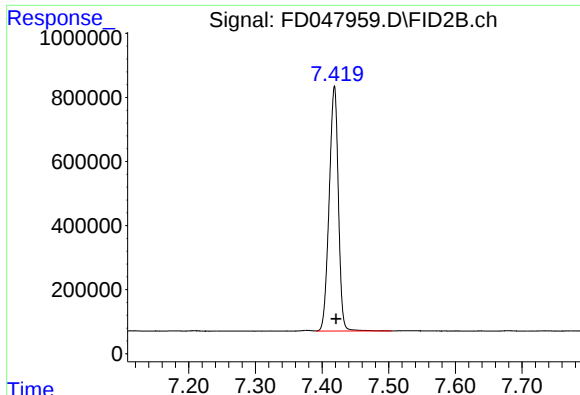
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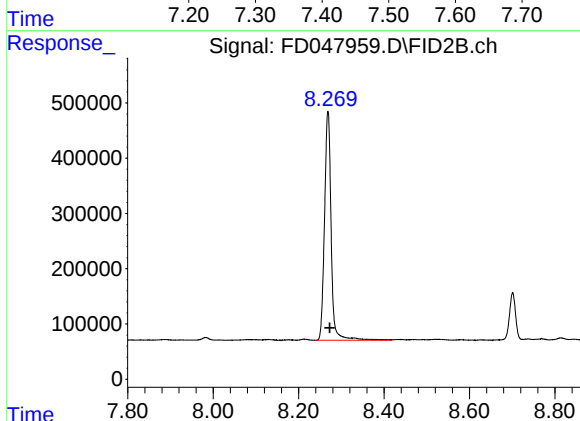




#4 2-Bromonaphthalene (SURRE)

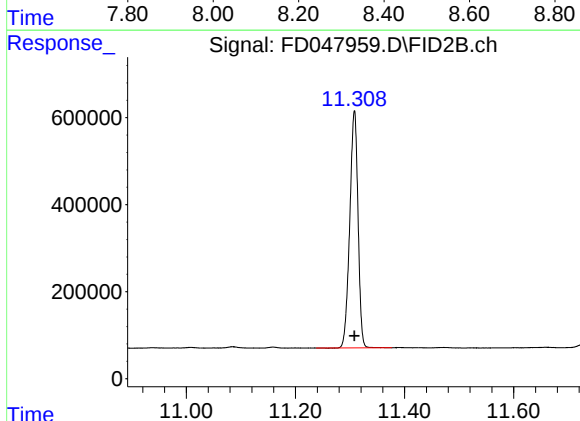
R.T.: 7.418 min
Delta R.T.: -0.003 min
Response: 7313531
Conc: 50.29 ug/ml

Instrument :
FID_D
ClientSampleId :
OILY-GRAVEL



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.269 min
Delta R.T.: -0.004 min
Response: 4469836
Conc: 45.89 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.308 min
Delta R.T.: 0.000 min
Response: 5737688
Conc: 34.14 ug/ml