

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070224AR\
 Data File : FD047974.D
 Signal(s) : FID2B.ch
 Acq On : 02 Jul 2024 17:41
 Operator : YP/AJ
 Sample : P3141-03
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 B-140-SB02

Integration File: autoint1.e
 Quant Time: Jul 03 04:58:11 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...	7.416	9611379	66.089 ug/ml
Spiked Amount 50.000		Recovery =	132.18%
6) S 2-Fluorobiphenyl (SURR)	8.266	6016936	61.770 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	123.54%
11) S ortho-Terphenyl (SURR)	11.302	4472062	26.611 ug/ml
Spiked Amount 50.000		Recovery =	53.22%

Target Compounds

(f)=RT Delta > 1/2 Window

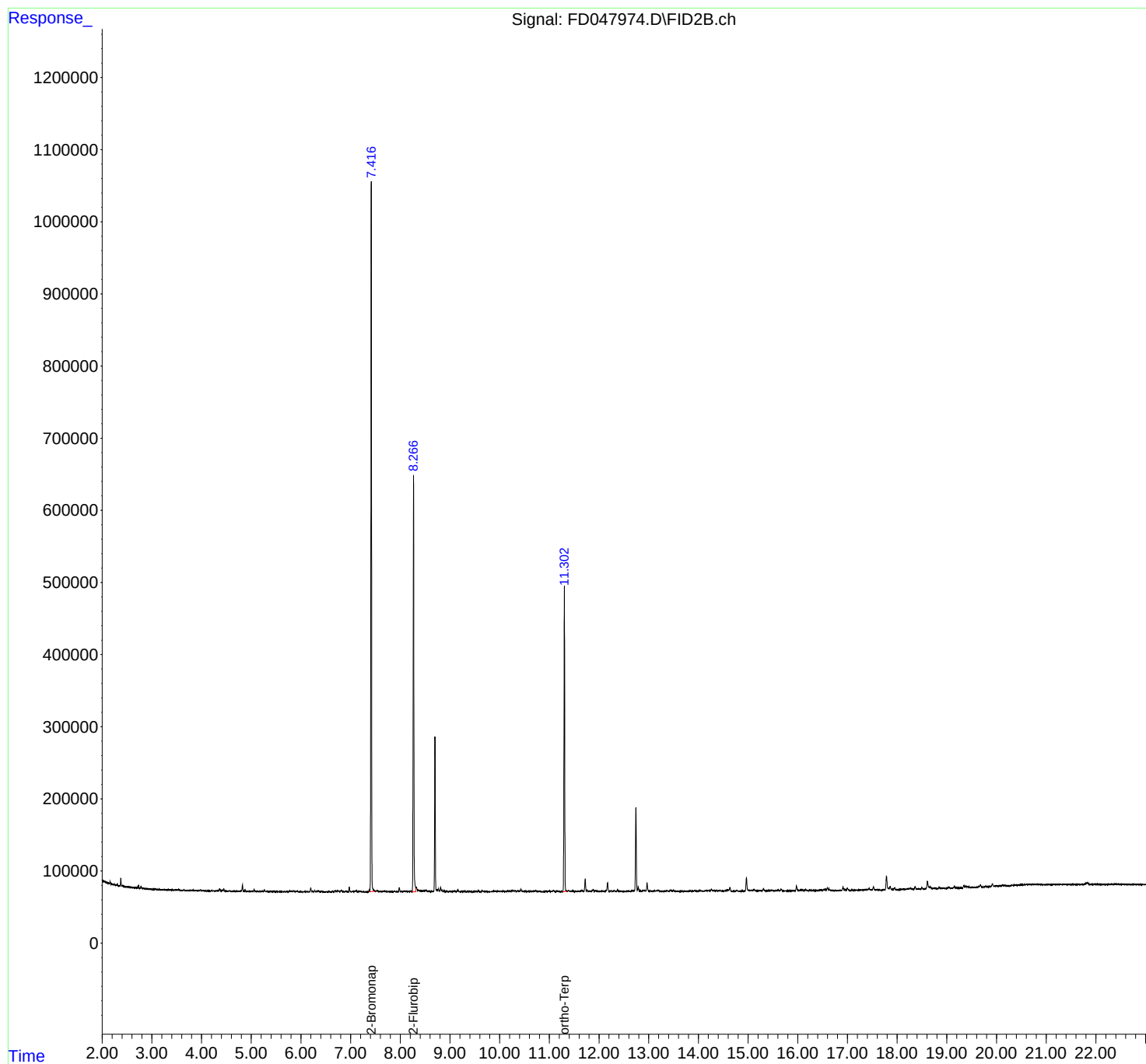
(m)=manual int.

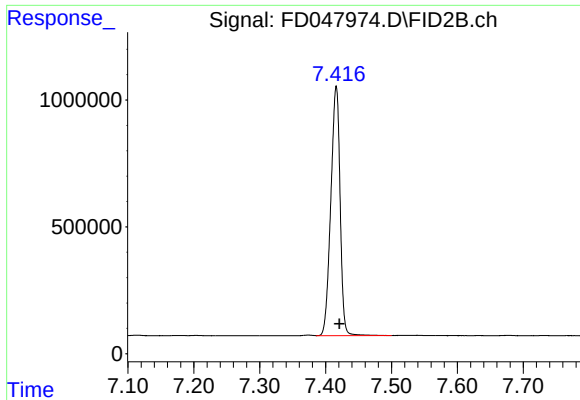
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070224AR\
Data File : FD047974.D
Signal(s) : FID2B.ch
Acq On : 02 Jul 2024 17:41
Operator : YP/AJ
Sample : P3141-03
Misc :
ALS Vial : 63 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
B-140-SB02

Integration File: autoint1.e
Quant Time: Jul 03 04:58:11 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

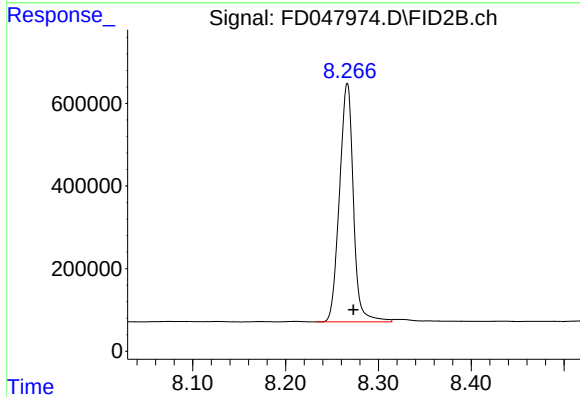




#4 2-Bromonaphthalene (SURR)

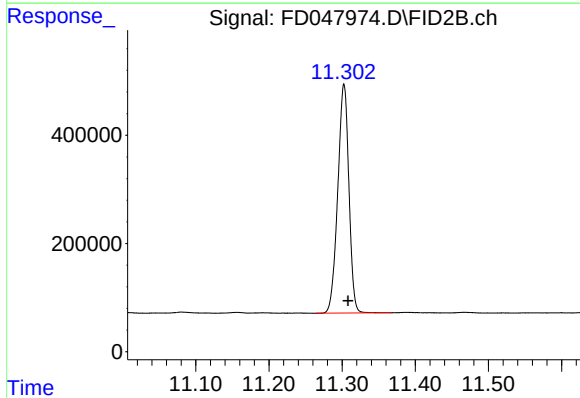
R.T.: 7.416 min
Delta R.T.: -0.005 min
Response: 9611379
Conc: 66.09 ug/ml

Instrument :
FID_D
ClientSampleId :
B-140-SB02



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.266 min
Delta R.T.: -0.007 min
Response: 6016936
Conc: 61.77 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.302 min
Delta R.T.: -0.006 min
Response: 4472062
Conc: 26.61 ug/ml