

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070224AR\
 Data File : FD047976.D
 Signal(s) : FID2B.ch
 Acq On : 02 Jul 2024 18:56
 Operator : YP/AJ
 Sample : P3141-05
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 B-129-SB02

Integration File: autoint1.e
 Quant Time: Jul 03 04:58:38 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...	7.414	6942621	47.739 ug/ml
Spiked Amount 50.000		Recovery =	95.48%
6) S 2-Fluorobiphenyl (SURR)	8.264	4406759	45.240 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	90.48%
11) S ortho-Terphenyl (SURR)	11.303	6127539	36.462 ug/ml
Spiked Amount 50.000		Recovery =	72.92%

Target Compounds

(f)=RT Delta > 1/2 Window

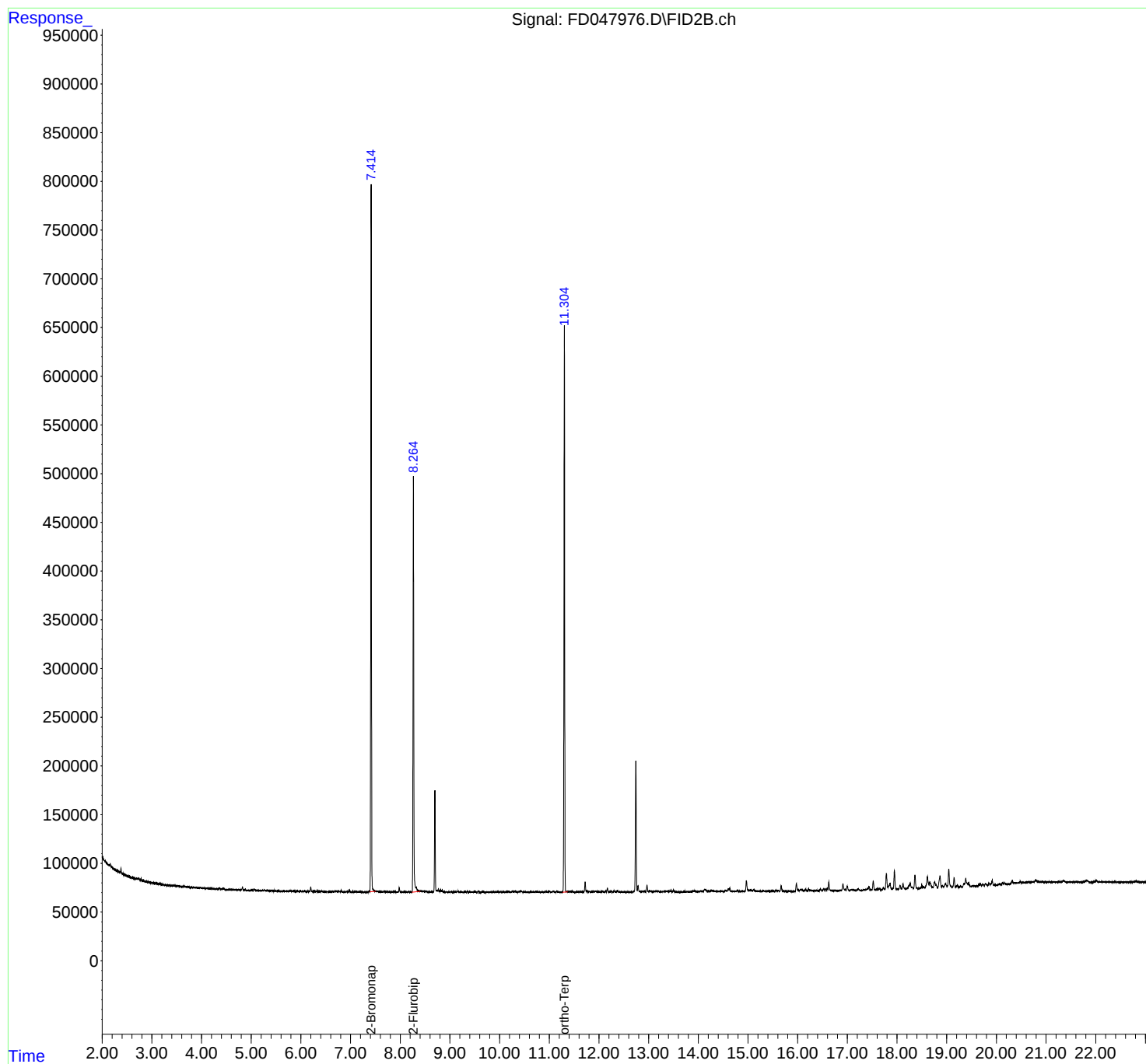
(m)=manual int.

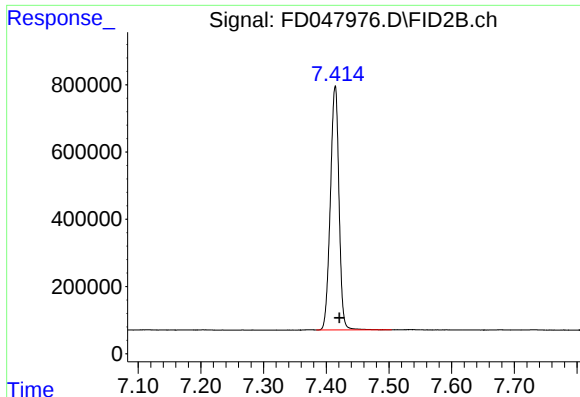
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070224AR\
Data File : FD047976.D
Signal(s) : FID2B.ch
Acq On : 02 Jul 2024 18:56
Operator : YP/AJ
Sample : P3141-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
B-129-SB02

Integration File: autoint1.e
Quant Time: Jul 03 04:58:38 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

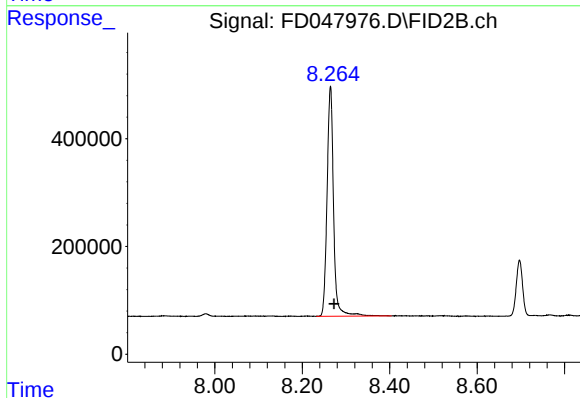




#4 2-Bromonaphthalene (SURRE)

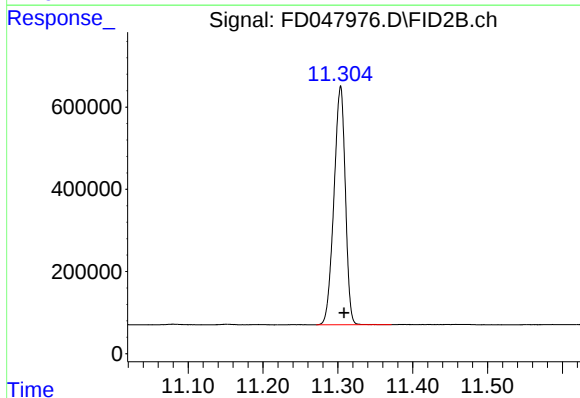
R.T.: 7.414 min
Delta R.T.: -0.007 min
Response: 6942621
Conc: 47.74 ug/ml

Instrument :
FID_D
ClientSampleId :
B-129-SB02



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.264 min
Delta R.T.: -0.009 min
Response: 4406759
Conc: 45.24 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.303 min
Delta R.T.: -0.005 min
Response: 6127539
Conc: 36.46 ug/ml