

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102722AR\
 Data File : FD044288.D
 Signal(s) : FID2B.ch
 Acq On : 27 Oct 2022 20:07
 Operator : YP/AJ
 Sample : N5250-04
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 28 07:15:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 101322.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 14 01:33:37 2022
 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...	7.415	1650856	13.297 ug/ml
Spiked Amount 50.000		Recovery =	26.59%
6) S 2-Fluorobiphenyl (SURR)	8.304	306714	4.073 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	8.15%
11) S ortho-Terphenyl (SURR)	11.293	2653329	15.676 ug/ml
Spiked Amount 50.000		Recovery =	31.35%
Target Compounds			
7) T Acenaphthene (C15.5)	8.304f	306714	1.972 ug/ml

(f)=RT Delta > 1/2 Window

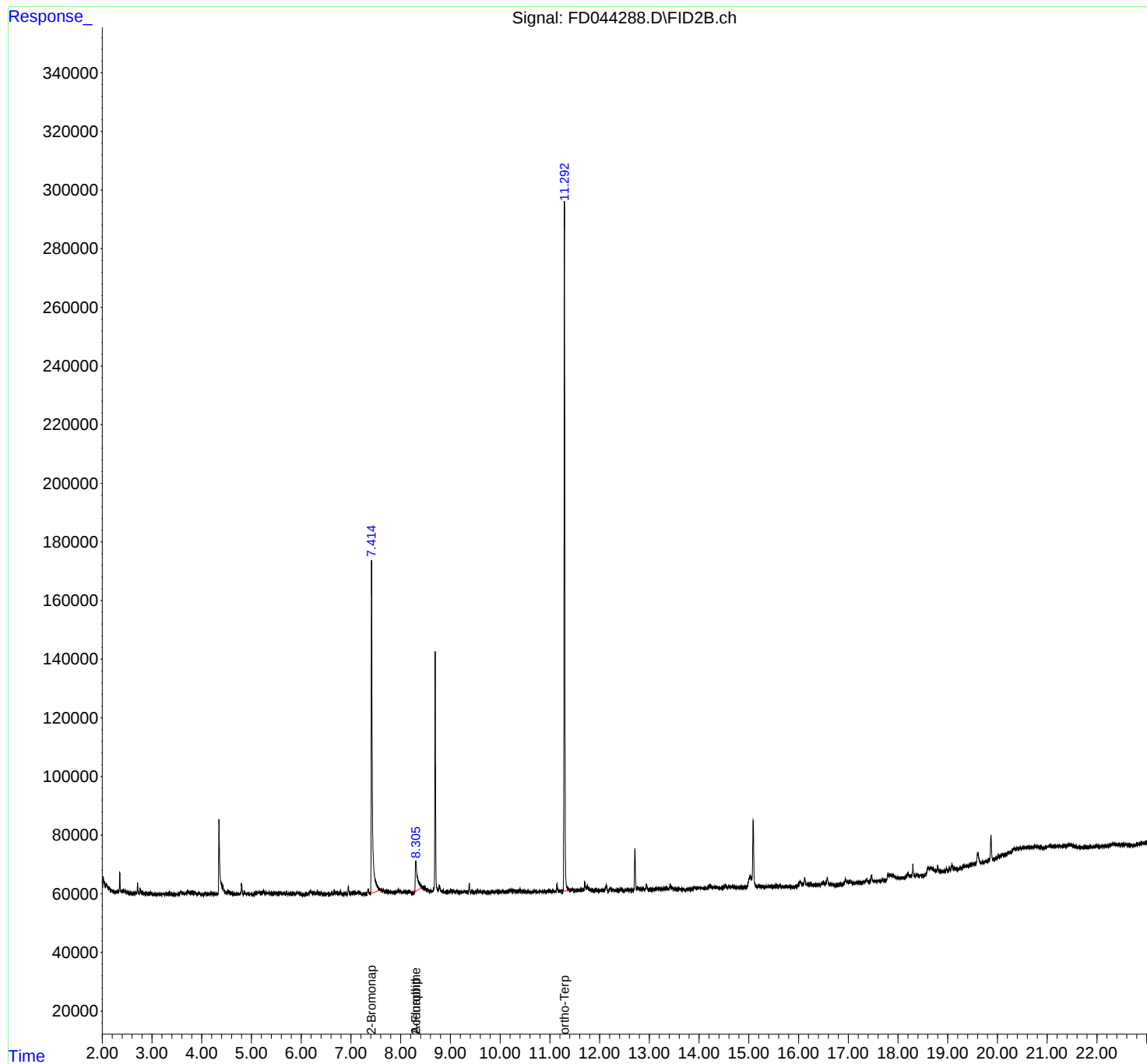
(m)=manual int.

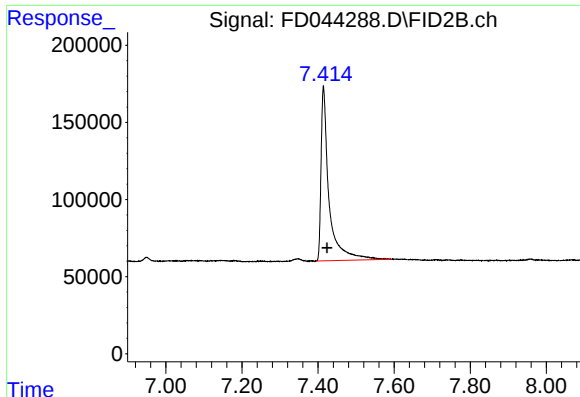
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102722AR\
Data File : FD044288.D
Signal(s) : FID2B.ch
Acq On : 27 Oct 2022 20:07
Operator : YP/AJ
Sample : N5250-04
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 28 07:15:55 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 101322.M
Quant Title : GC Extractables
QLast Update : Fri Oct 14 01:33:37 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

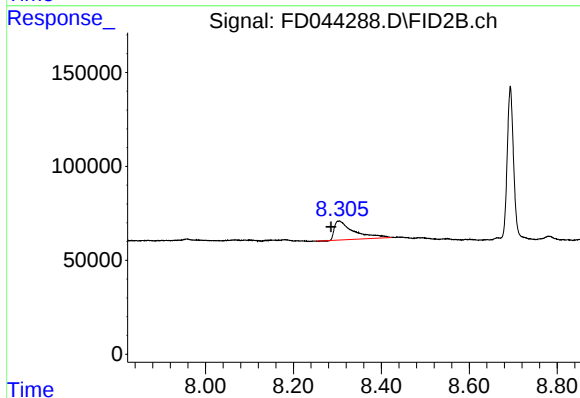




#4 2-Bromonaphthalene (SURR)

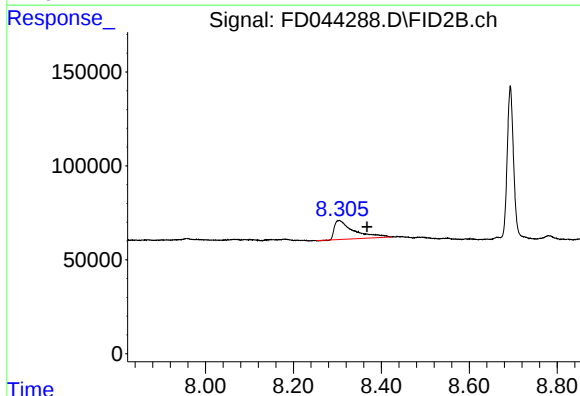
R.T.: 7.415 min
Delta R.T.: -0.009 min
Response: 1650856
Conc: 13.30 ug/ml

Instrument :
FID_D
ClientSampleId :



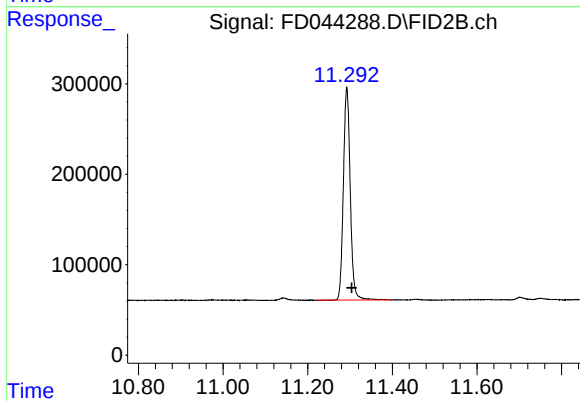
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.304 min
Delta R.T.: 0.018 min
Response: 306714
Conc: 4.07 ug/ml



#7 Acenaphthene (C15.5)

R.T.: 8.304 min
Delta R.T.: -0.064 min
Response: 306714
Conc: 1.97 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.293 min
Delta R.T.: -0.012 min
Response: 2653329
Conc: 15.68 ug/ml