

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080124AR\
 Data File : FD048121.D
 Signal(s) : FID2B.ch
 Acq On : 01 Aug 2024 21:10
 Operator : YP/AJ
 Sample : P3396-06
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 02 04:28:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 13:13:15 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...	7.404	7432668	50.010 ug/ml
Spiked Amount 50.000		Recovery =	100.02%
6) S 2-Fluorobiphenyl (SURR)	8.255	3863653	40.825 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	81.65%
11) S ortho-Terphenyl (SURR)	11.296	9438349	56.409 ug/ml
Spiked Amount 50.000		Recovery =	112.82%
Target Compounds			
3) T 2-Methylnaphthalene (...)	6.804	32207	0.186 ug/ml
5) T Acenaphthylene (C15.06)	8.028	143274	0.836 ug/ml
7) T Acenaphthene (C15.5)	8.314	69149	0.399 ug/ml

(f)=RT Delta > 1/2 Window

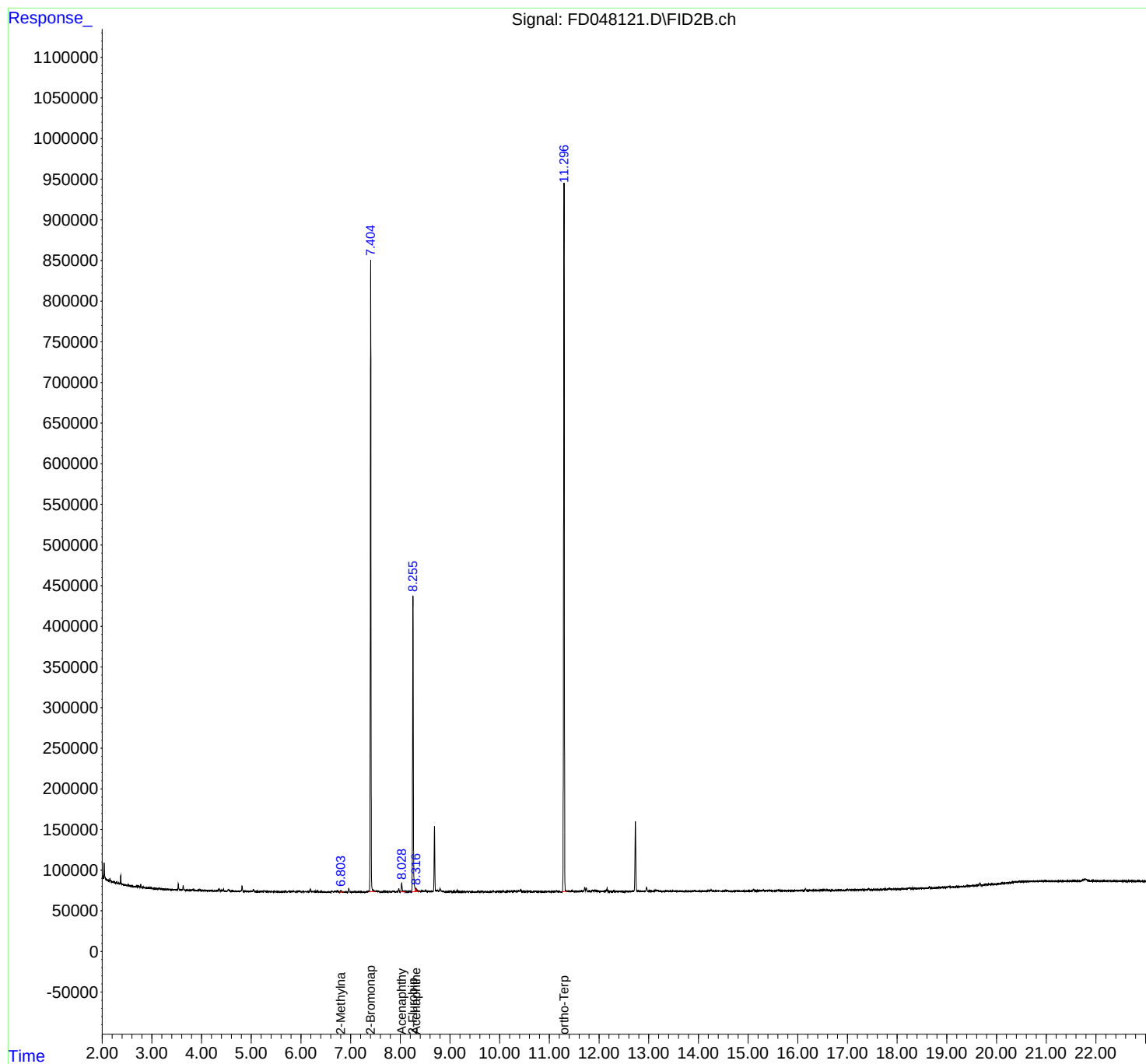
(m)=manual int.

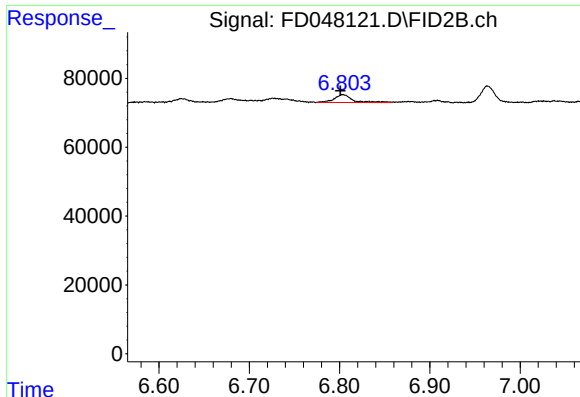
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080124AR\
Data File : FD048121.D
Signal(s) : FID2B.ch
Acq On : 01 Aug 2024 21:10
Operator : YP/AJ
Sample : P3396-06
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 02 04:28:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071524.M
Quant Title : GC Extractables
QLast Update : Mon Jul 15 13:13:15 2024
Response via : Initial Calibration
Integrator: ChemStation

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

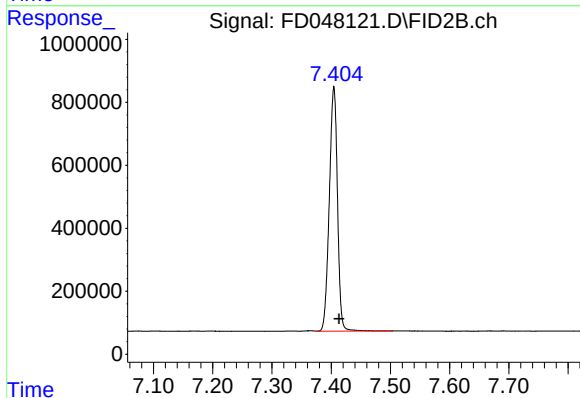




#3 2-Methylnaphthalene (C12.89)

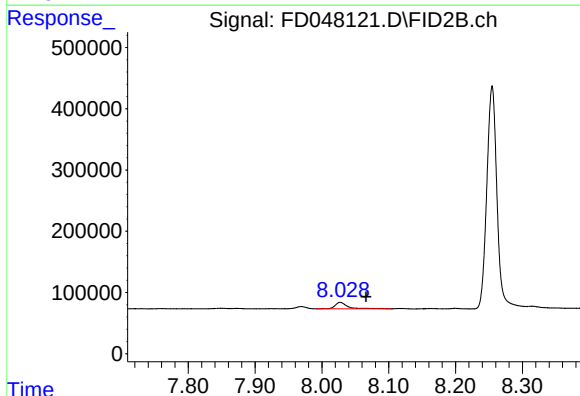
R.T.: 6.804 min
Delta R.T.: 0.003 min
Response: 32207
Conc: 0.19 ug/ml

Instrument :
FID_D
ClientSampleId :



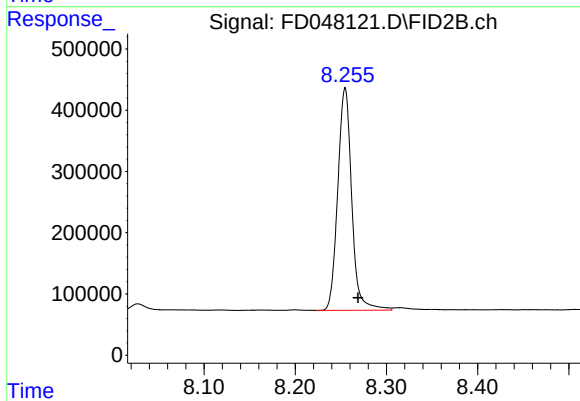
#4 2-Bromonaphthalene (SURR)

R.T.: 7.404 min
Delta R.T.: -0.009 min
Response: 7432668
Conc: 50.01 ug/ml



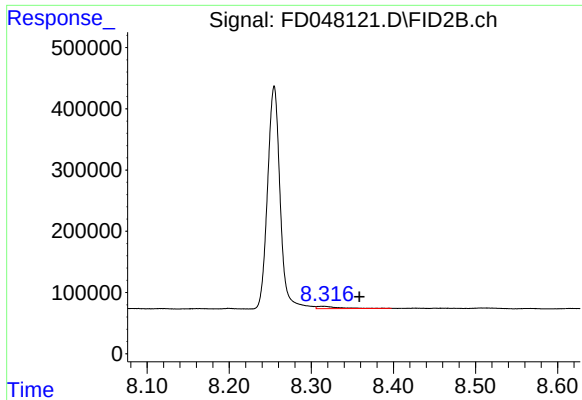
#5 Acenaphthylene (C15.06)

R.T.: 8.028 min
Delta R.T.: -0.039 min
Response: 143274
Conc: 0.84 ug/ml



#6 2-Fluorobiphenyl (SURR)

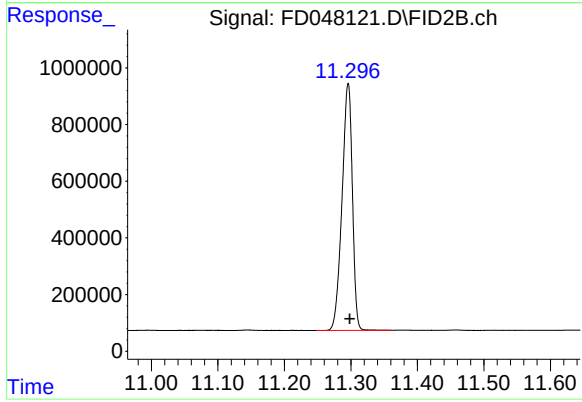
R.T.: 8.255 min
Delta R.T.: -0.014 min
Response: 3863653
Conc: 40.82 ug/ml



#7 Acenaphthene (C15.5)

R.T.: 8.314 min
Delta R.T.: -0.045 min
Response: 69149
Conc: 0.40 ug/ml

Instrument :
FID_D
ClientSampleId :



#11 ortho-Terphenyl (SURR)

R.T.: 11.296 min
Delta R.T.: -0.003 min
Response: 9438349
Conc: 56.41 ug/ml