

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080124AR\
 Data File : FD048119.D
 Signal(s) : FID2B.ch
 Acq On : 01 Aug 2024 19:47
 Operator : YP/AJ
 Sample : P3396-02
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 02 04:27:48 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...	7.405	7463949	50.220 ug/ml
Spiked Amount 50.000		Recovery =	100.44%
6) S 2-Fluorobiphenyl (SURR)	8.254	3904574	41.257 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	82.51%
11) S ortho-Terphenyl (SURR)	11.295	8055751	48.146 ug/ml
Spiked Amount 50.000		Recovery =	96.29%
Target Compounds			
3) T 2-Methylnaphthalene (...)	6.804	30687	0.177 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.847	31848	0.282 ug/ml
20) T Dibenz[a,h]anthracene...	17.847	31848	0.219 ug/ml

(f)=RT Delta > 1/2 Window

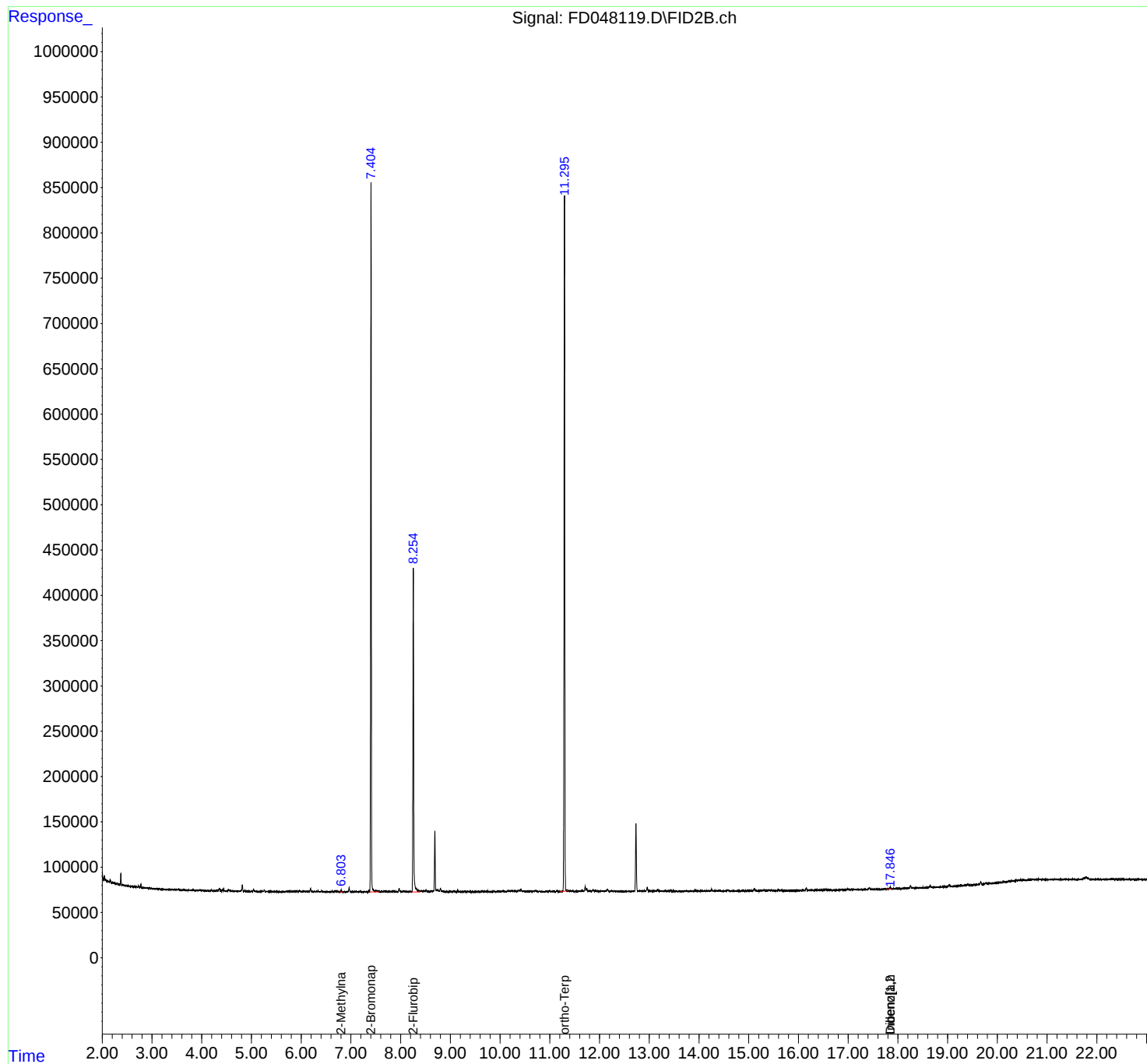
(m)=manual int.

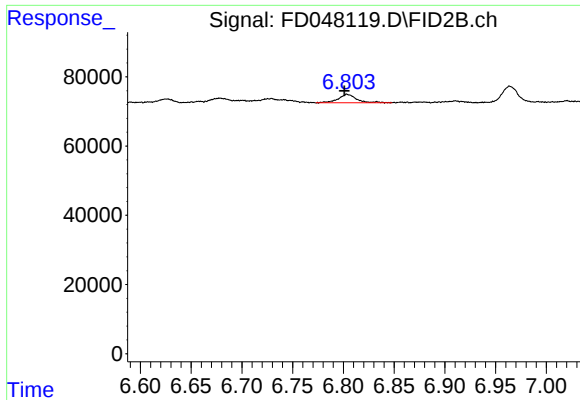
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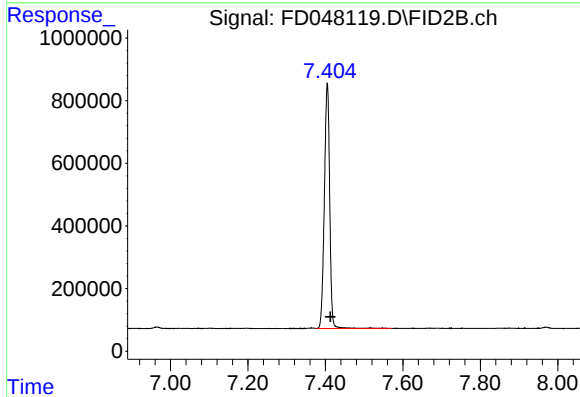




#3 2-Methylnaphthalene (C12.89)

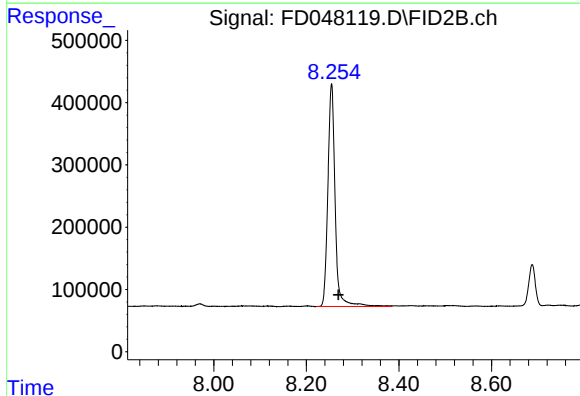
R.T.: 6.804 min
Delta R.T.: 0.003 min
Response: 30687
Conc: 0.18 ug/ml

Instrument :
FID_D
ClientSampleId :



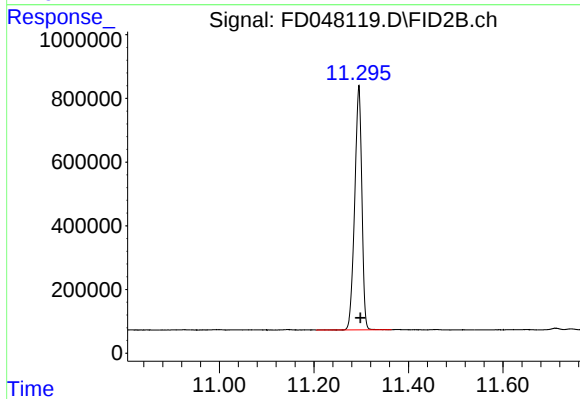
#4 2-Bromonaphthalene (SURR)

R.T.: 7.405 min
Delta R.T.: -0.009 min
Response: 7463949
Conc: 50.22 ug/ml



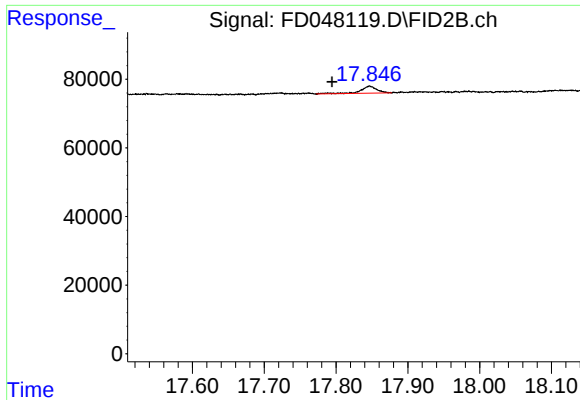
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.254 min
Delta R.T.: -0.015 min
Response: 3904574
Conc: 41.26 ug/ml



#11 ortho-Terphenyl (SURR)

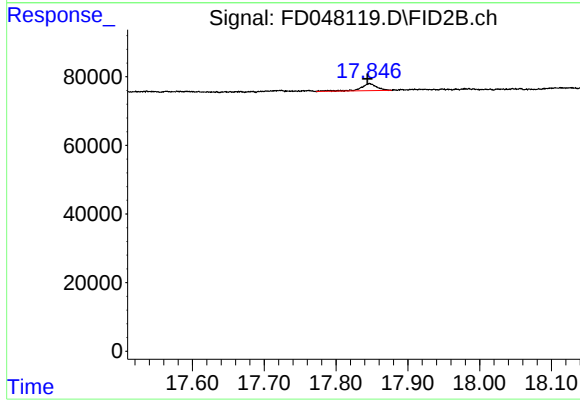
R.T.: 11.295 min
Delta R.T.: -0.004 min
Response: 8055751
Conc: 48.15 ug/ml



#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.847 min
Delta R.T.: 0.052 min
Response: 31848
Conc: 0.28 ug/ml

Instrument :
FID_D
ClientSampleId :



#20 Dibenz[a,h]anthracene (C30.36)

R.T.: 17.847 min
Delta R.T.: 0.003 min
Response: 31848
Conc: 0.22 ug/ml