

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062124AR\
 Data File : FD047958.D
 Signal(s) : FID2B.ch
 Acq On : 21 Jun 2024 14:59
 Operator : YP/AJ
 Sample : PB161620BL
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 22 04:19:21 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...	7.418	6859625	47.168 ug/ml
Spiked Amount 50.000		Recovery =	94.34%
6) S 2-Fluorobiphenyl (SURR)	8.268	4598163	47.205 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	94.41%
11) S ortho-Terphenyl (SURR)	11.308	6798179	40.453 ug/ml
Spiked Amount 50.000		Recovery =	80.91%
Target Compounds			
3) T 2-Methylnaphthalene (...)	6.818	27009	0.157 ug/ml
8) T Flouorene (C16.55)	9.162	22865	0.138 ug/ml
20) T Dibenz[a,h]anthracene...	17.862	40186	0.254 ug/ml

(f)=RT Delta > 1/2 Window

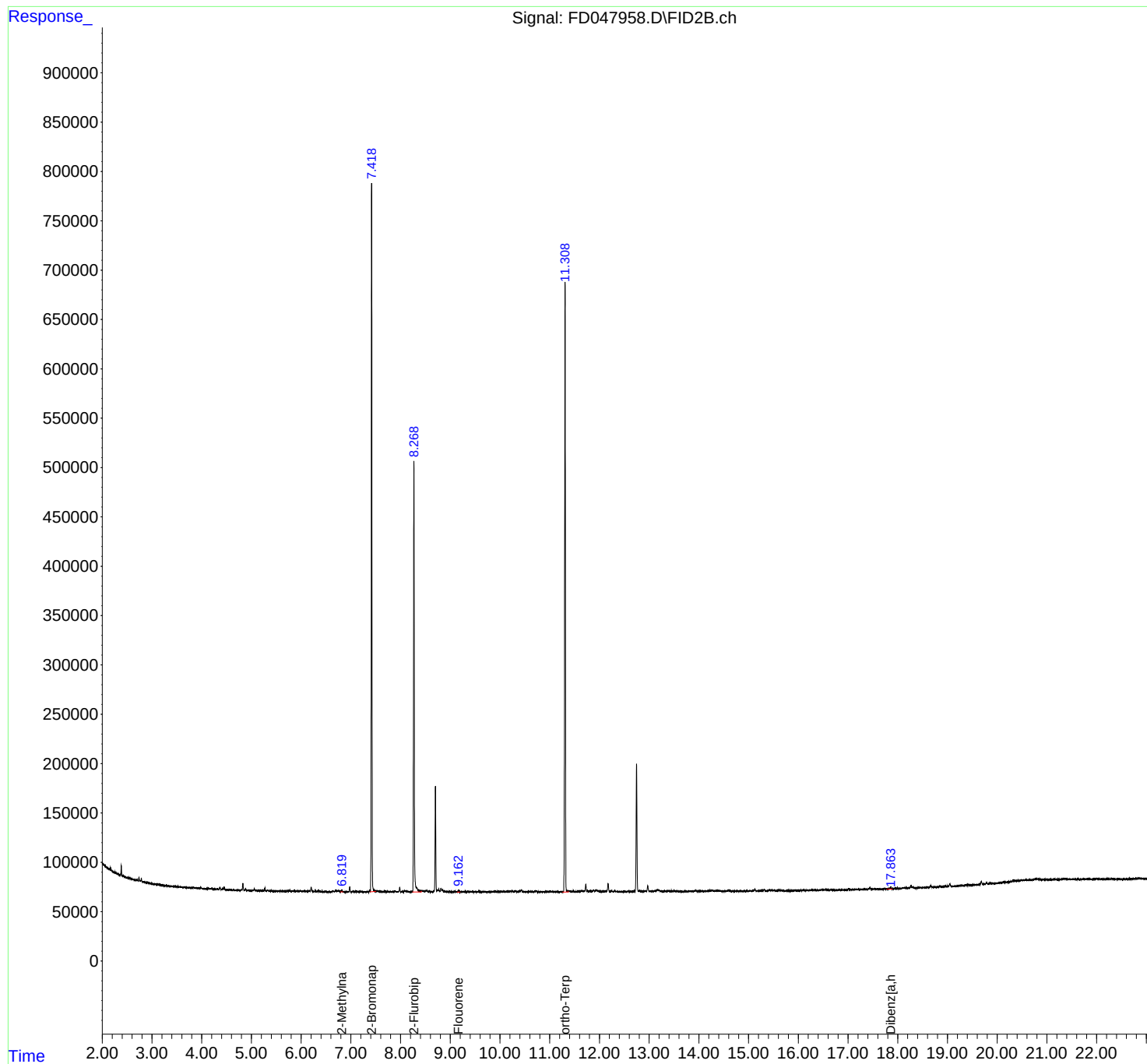
(m)=manual int.

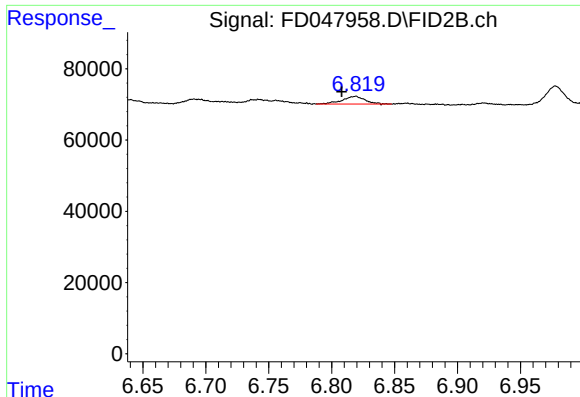
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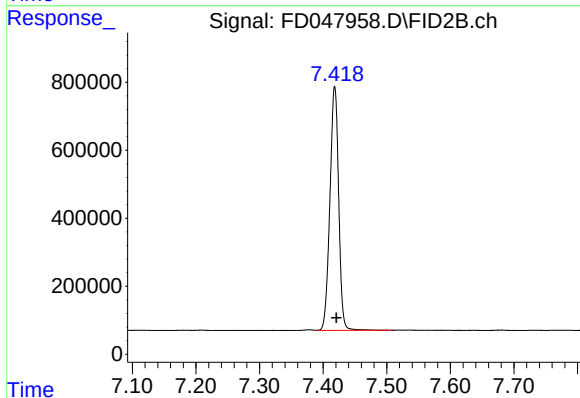




#3 2-Methylnaphthalene (C12.89)

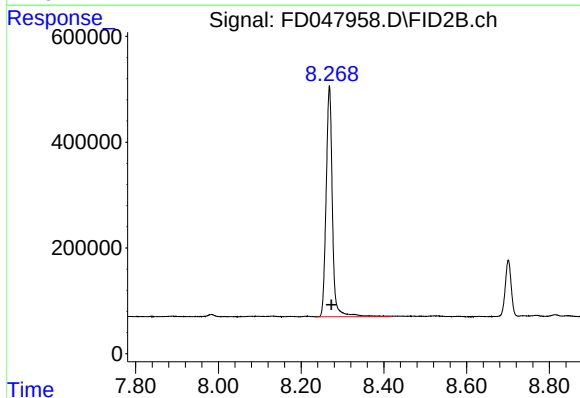
R.T.: 6.818 min
Delta R.T.: 0.010 min
Response: 27009
Conc: 0.16 ug/ml

Instrument :
FID_D
ClientSampleId :



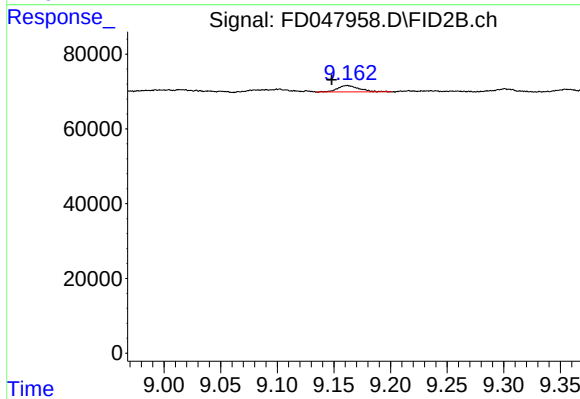
#4 2-Bromonaphthalene (SURR)

R.T.: 7.418 min
Delta R.T.: -0.003 min
Response: 6859625
Conc: 47.17 ug/ml



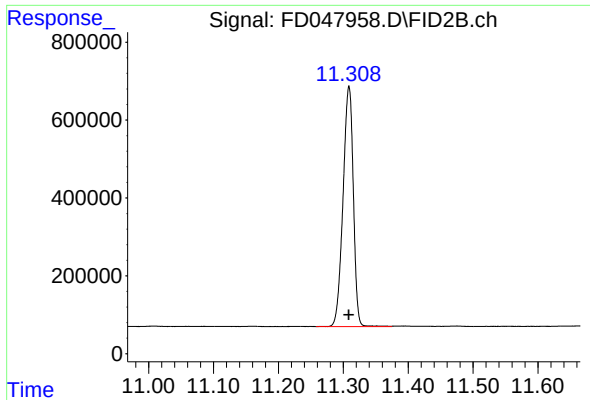
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.268 min
Delta R.T.: -0.005 min
Response: 4598163
Conc: 47.21 ug/ml



#8 Flouorene (C16.55)

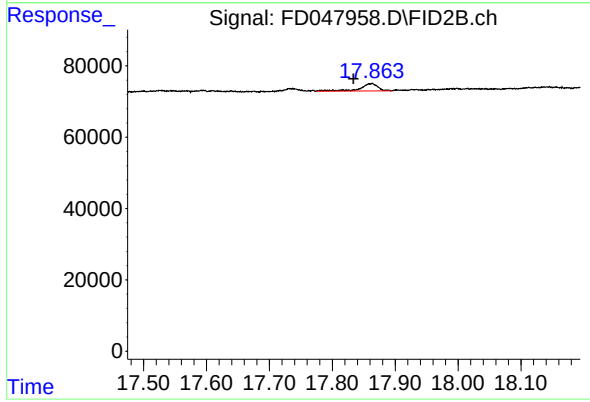
R.T.: 9.162 min
Delta R.T.: 0.014 min
Response: 22865
Conc: 0.14 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.308 min
Delta R.T.: 0.000 min
Response: 6798179
Conc: 40.45 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 17.862 min
Delta R.T.: 0.028 min
Response: 40186
Conc: 0.25 ug/ml