

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022724AR\
 Data File : FD047349.D
 Signal(s) : FID2B.ch
 Acq On : 27 Feb 2024 19:23
 Operator : YP/AJ
 Sample : P1583-01
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 28 02:02:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020824.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 08 13:43:49 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...	7.464	6356019	41.749 ug/ml
Spiked Amount 50.000		Recovery =	83.50%
6) S 2-Fluorobiphenyl (SURR)	8.316	4047282	40.041 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	80.08%
11) S ortho-Terphenyl (SURR)	11.355	6814294	38.636 ug/ml
Spiked Amount 50.000		Recovery =	77.27%
Target Compounds			
3) T 2-Methylnaphthalene (...)	6.862	43063	0.255 ug/ml
8) T Flouorene (C16.55)	9.207	31184	0.197 ug/ml
12) T Fluoranthene (C21.85)	12.414	60369	0.390 ug/ml

(f)=RT Delta > 1/2 Window

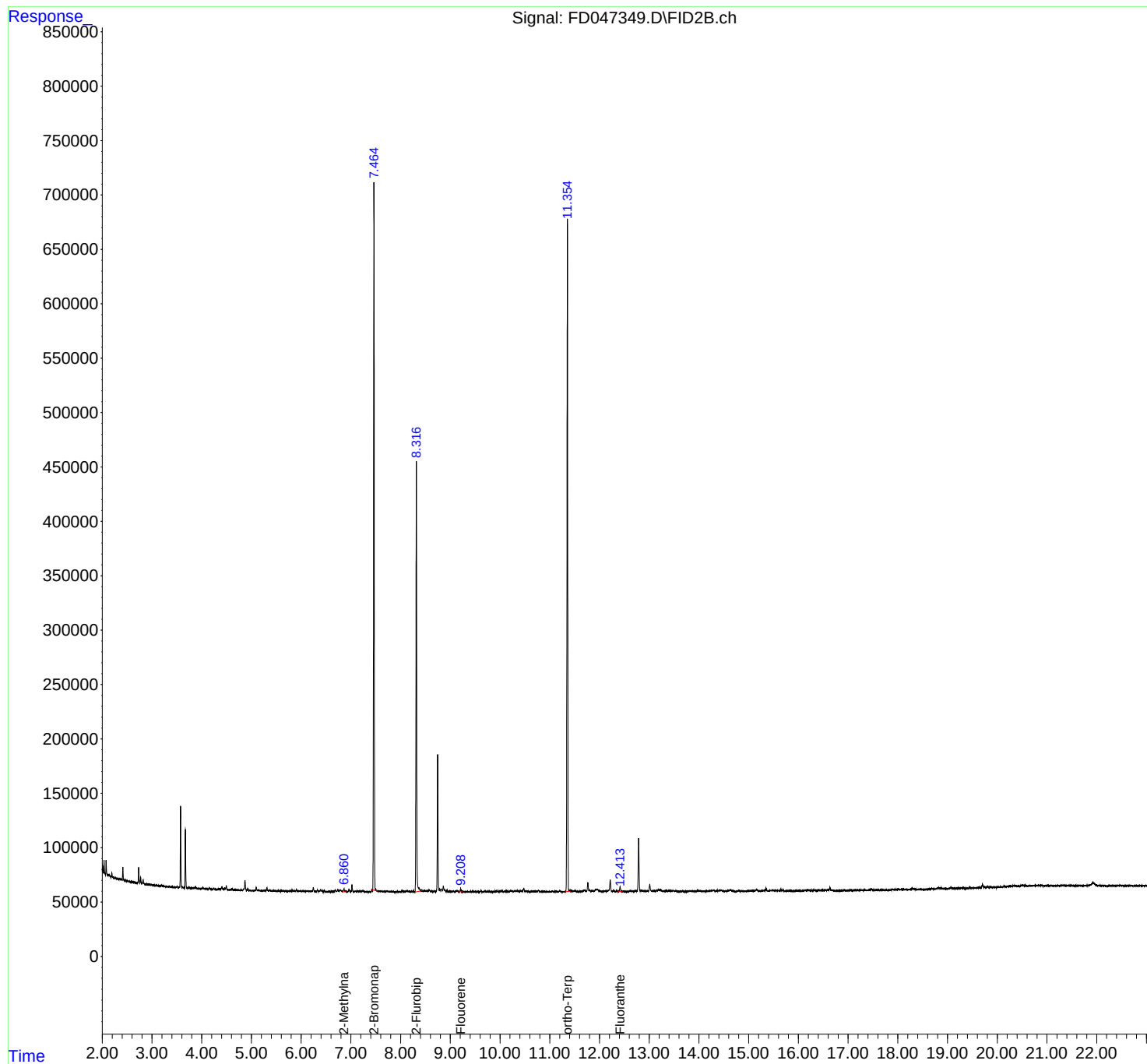
(m)=manual int.

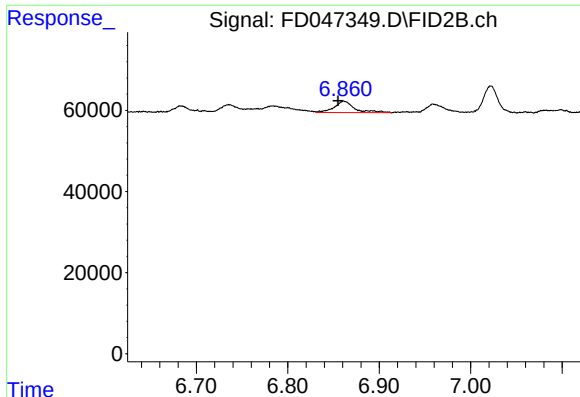
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Signal Info : 20M x 0.18mm x 0.18µm

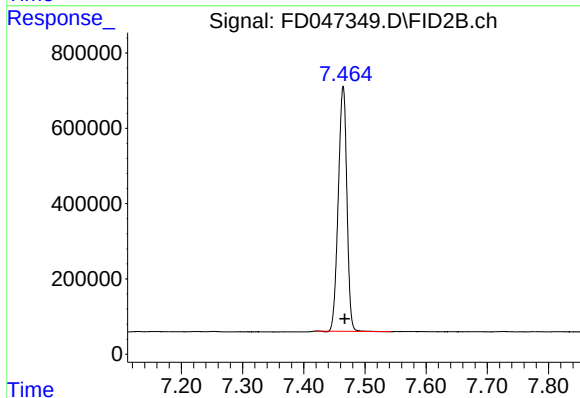




#3 2-Methylnaphthalene (C12.89)

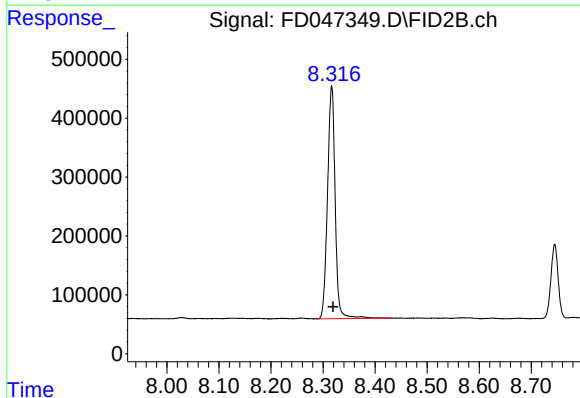
R.T.: 6.862 min
Delta R.T.: 0.007 min
Response: 43063
Conc: 0.26 ug/ml

Instrument :
FID_D
ClientSampleId :



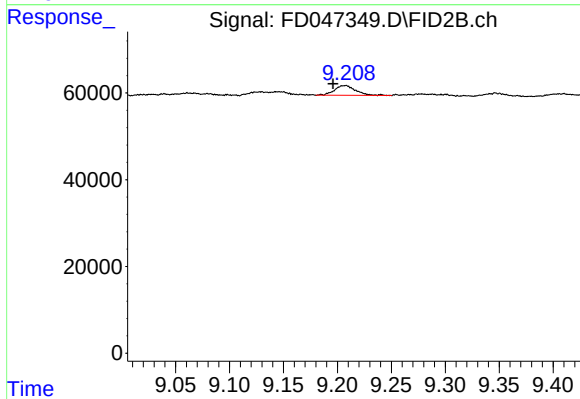
#4 2-Bromonaphthalene (SURR)

R.T.: 7.464 min
Delta R.T.: -0.003 min
Response: 6356019
Conc: 41.75 ug/ml



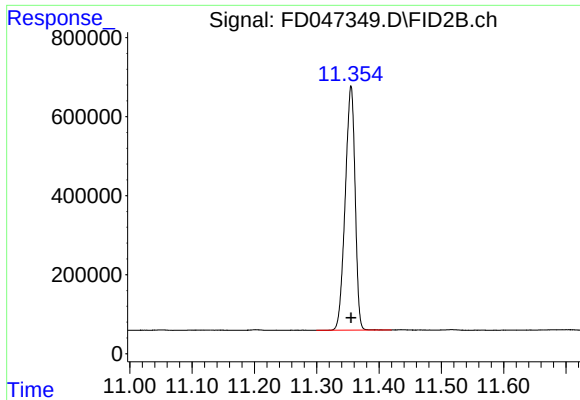
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.316 min
Delta R.T.: -0.003 min
Response: 4047282
Conc: 40.04 ug/ml



#8 Flouorene (C16.55)

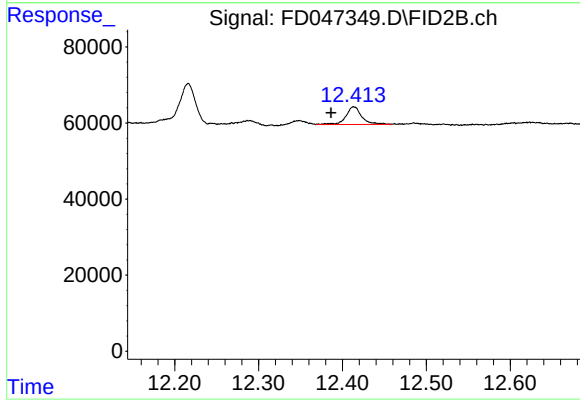
R.T.: 9.207 min
Delta R.T.: 0.011 min
Response: 31184
Conc: 0.20 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.355 min
Delta R.T.: 0.000 min
Response: 6814294
Conc: 38.64 ug/ml

Instrument :
FID_D
ClientSampleId :



#12 Fluoranthene (C21.85)

R.T.: 12.414 min
Delta R.T.: 0.027 min
Response: 60369
Conc: 0.39 ug/ml