

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021424AR\
 Data File : FD047250.D
 Signal(s) : FID2B.ch
 Acq On : 14 Feb 2024 18:28
 Operator : YP/AJ
 Sample : P1458-01
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 14 22:29:42 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...	7.468	9375040	61.580 ug/ml
Spiked Amount 50.000		Recovery =	123.16%
6) S 2-Fluorobiphenyl (SURR)	8.320	5419540	53.617 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	107.23%
11) S ortho-Terphenyl (SURR)	11.360	10061531	57.048 ug/ml
Spiked Amount 50.000		Recovery =	114.10%
Target Compounds			
3) T 2-Methylnaphthalene (...)	6.862	67039	0.398 ug/ml
7) T Acenaphthene (C15.5)	8.378	26399	0.160 ug/ml
8) T Flouorene (C16.55)	9.208	25720	0.162 ug/ml

(f)=RT Delta > 1/2 Window

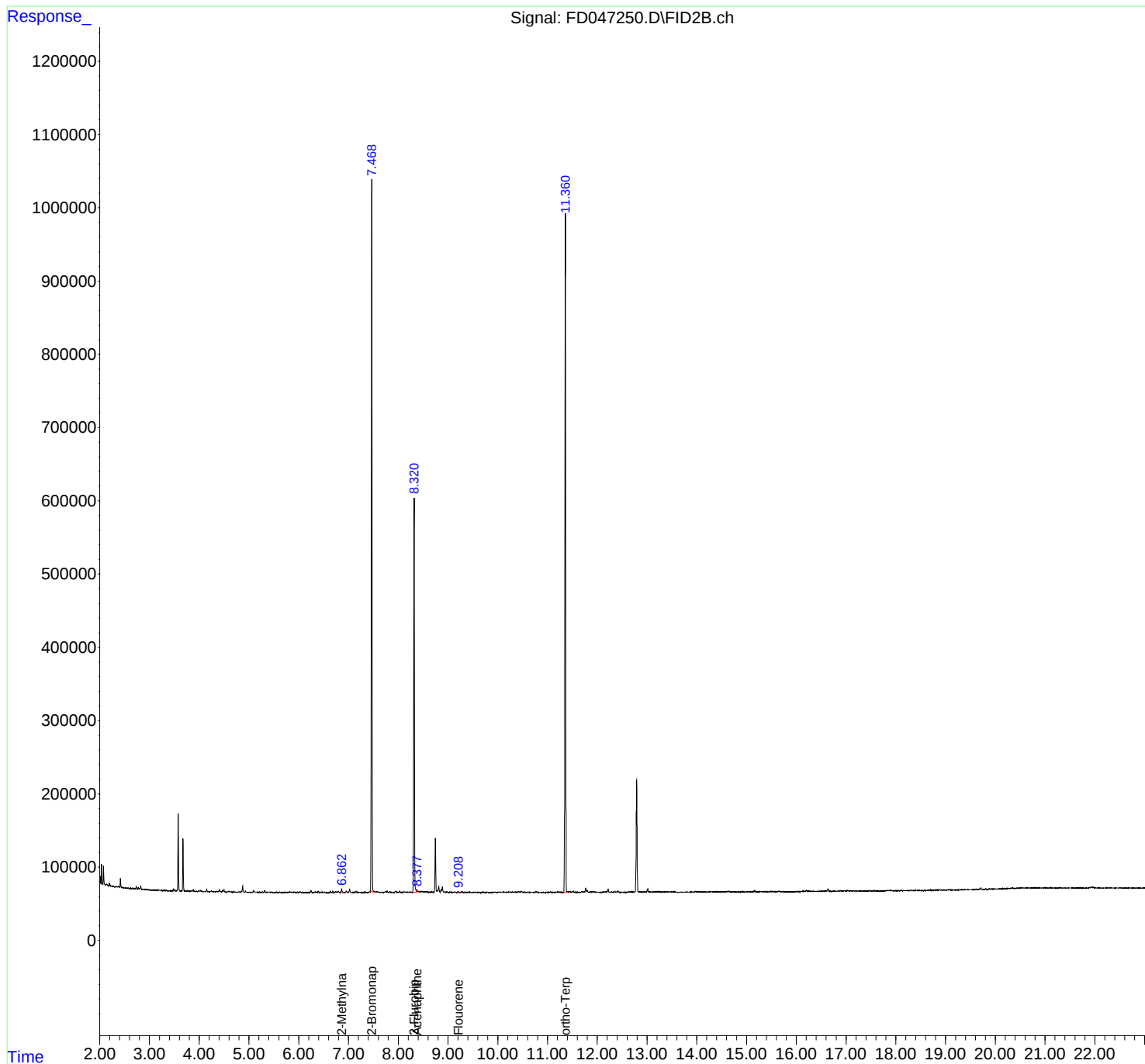
(m)=manual int.

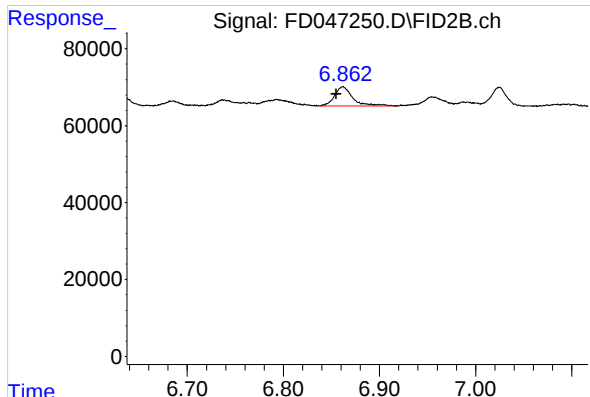
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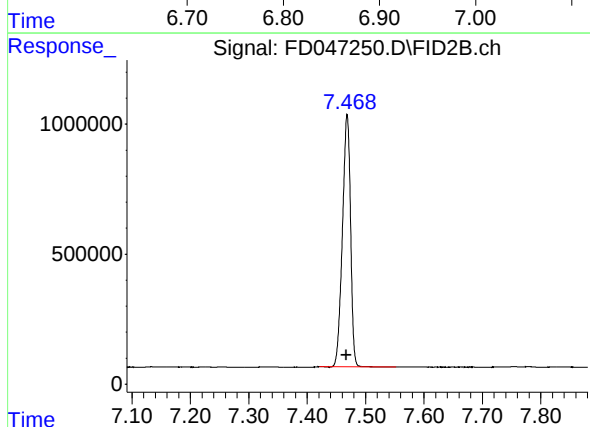




#3 2-Methylnaphthalene (C12.89)

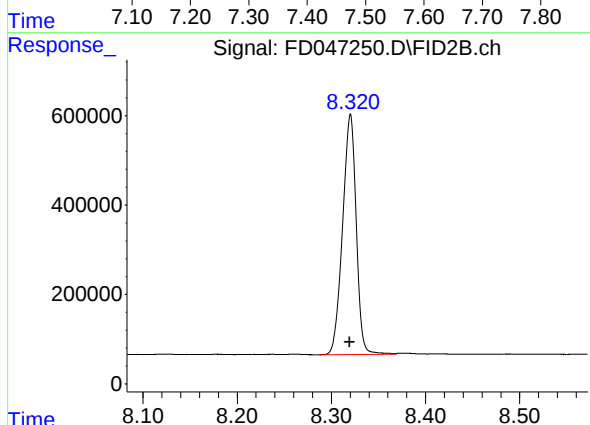
R.T.: 6.862 min
Delta R.T.: 0.007 min
Response: 67039
Conc: 0.40 ug/ml

Instrument :
FID_D
ClientSampleId :



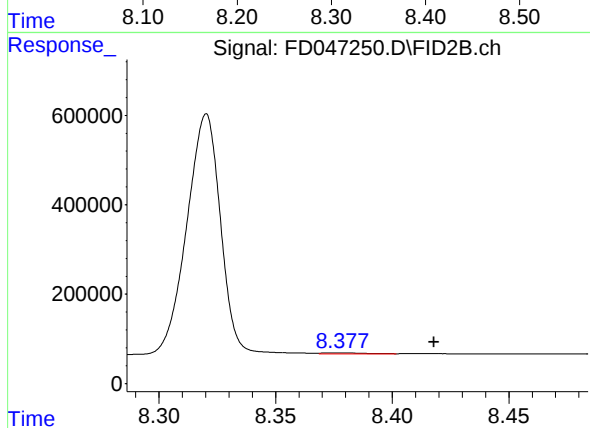
#4 2-Bromonaphthalene (SURR)

R.T.: 7.468 min
Delta R.T.: 0.001 min
Response: 9375040
Conc: 61.58 ug/ml



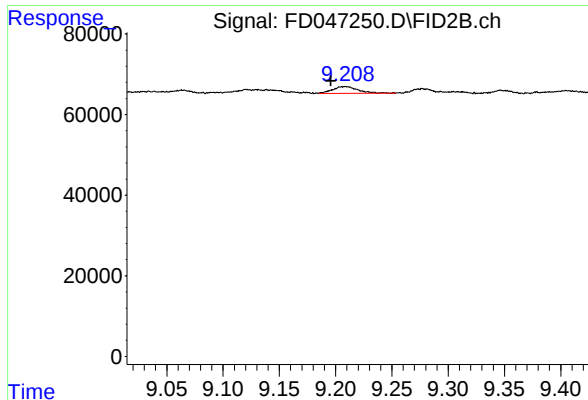
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.320 min
Delta R.T.: 0.000 min
Response: 5419540
Conc: 53.62 ug/ml



#7 Acenaphthene (C15.5)

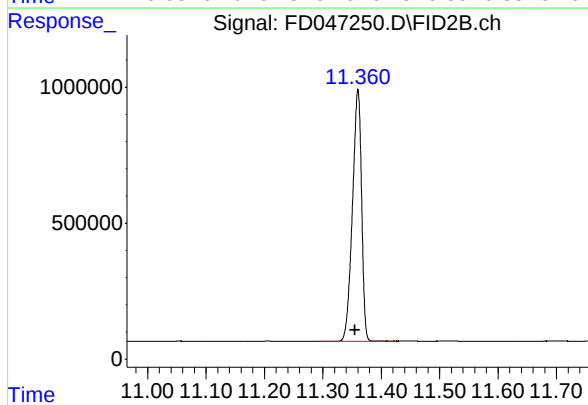
R.T.: 8.378 min
Delta R.T.: -0.040 min
Response: 26399
Conc: 0.16 ug/ml



#8 Flouorene (C16.55)

R.T.: 9.208 min
Delta R.T.: 0.013 min
Response: 25720
Conc: 0.16 ug/ml

Instrument :
FID_D
ClientSampleId :



#11 ortho-Terphenyl (SURR)

R.T.: 11.360 min
Delta R.T.: 0.005 min
Response: 10061531
Conc: 57.05 ug/ml