

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051021AR\
 Data File : FD037428.D
 Signal(s) : FID2B.CH
 Acq On : 10 May 2021 12:27
 Operator : DD\AJ
 Sample : PB136165BL
 Misc : LOD-SOIL-BL
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 11 04:02:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 042121.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 22 07:01:17 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	7.566	5255129	44.446 ug/ml
Spiked Amount 50.000		Recovery =	88.89%
6) S 2-Fluorobiphenyl (SURR)	8.426	2474165	32.064 ug/ml
Spiked Amount 50.000 Range 0 - 130		Recovery =	64.13%
11) S ortho-Terphenyl (SURR)	11.470	5764636	46.671 ug/ml
Spiked Amount 50.000		Recovery =	93.34%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	18.008	116514	1.095 ug/ml
20) T Dibenz[a,h]anthracene...	18.008	116514	1.115 ug/ml

(f)=RT Delta > 1/2 Window

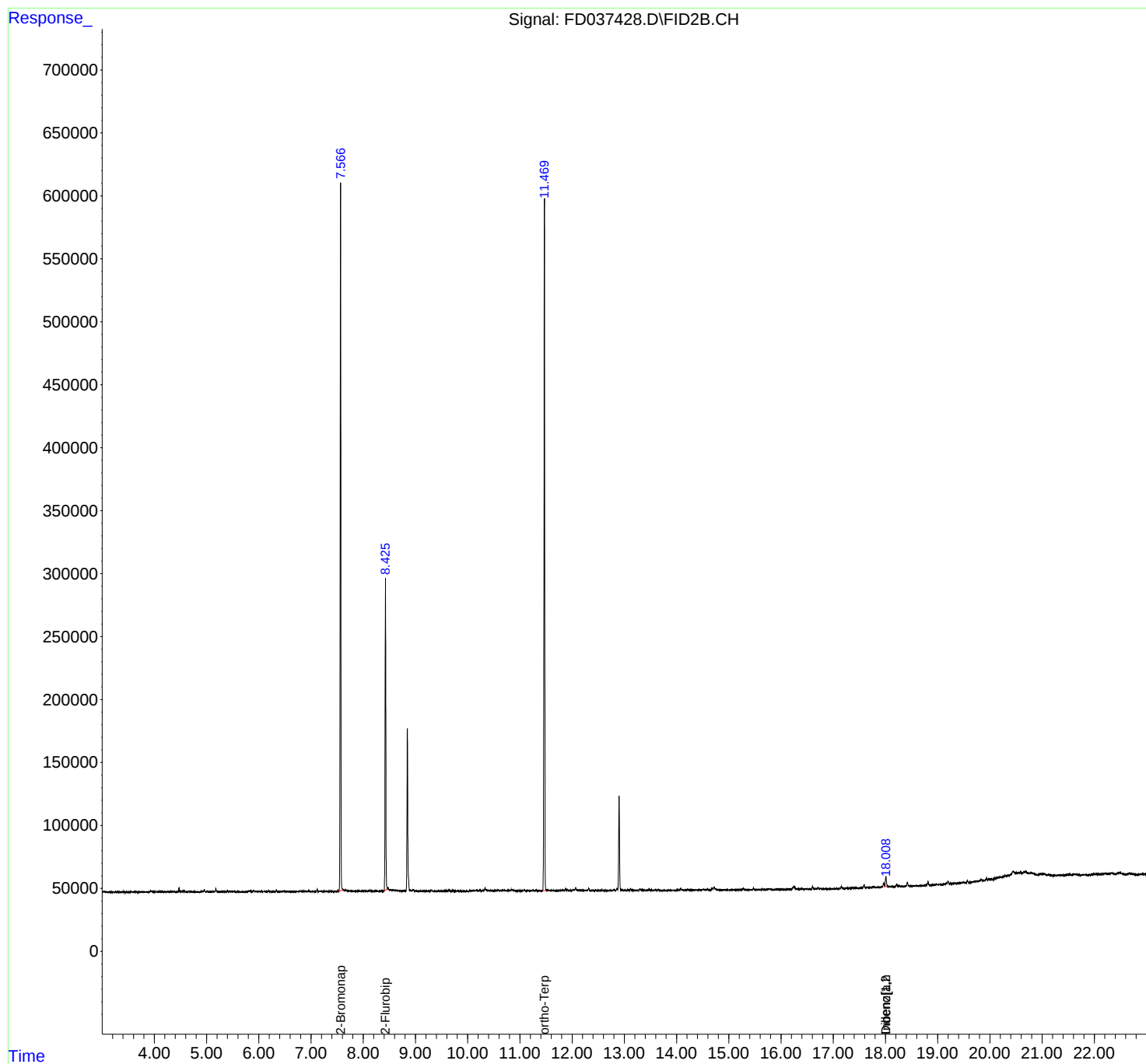
(m)=manual int.

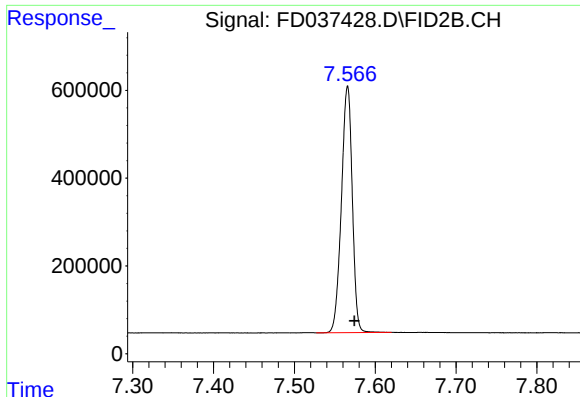
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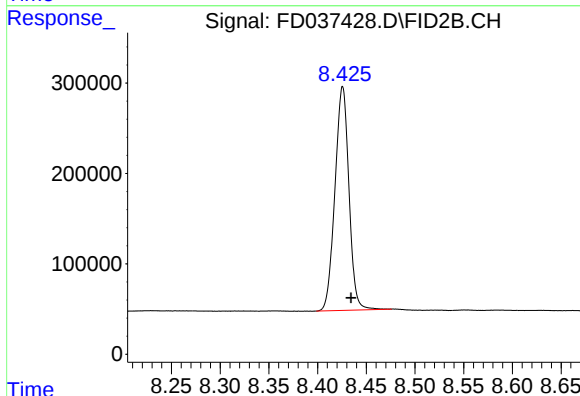




#4 2-Bromonaphthalene (SURR)

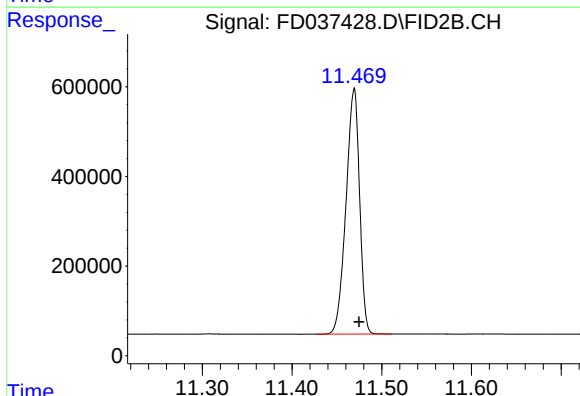
R.T.: 7.566 min
Delta R.T.: -0.008 min
Response: 5255129
Conc: 44.45 ug/ml

Instrument :
FID_D
ClientSampleId :



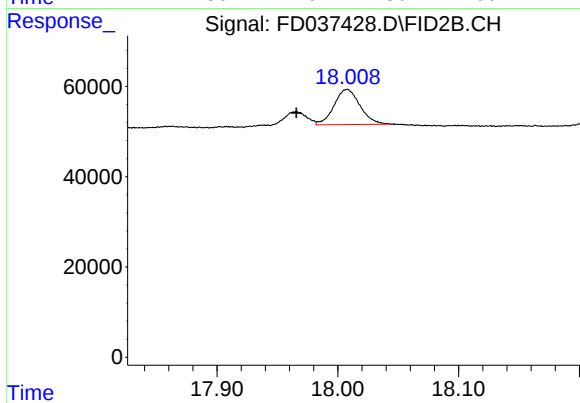
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.426 min
Delta R.T.: -0.009 min
Response: 2474165
Conc: 32.06 ug/ml



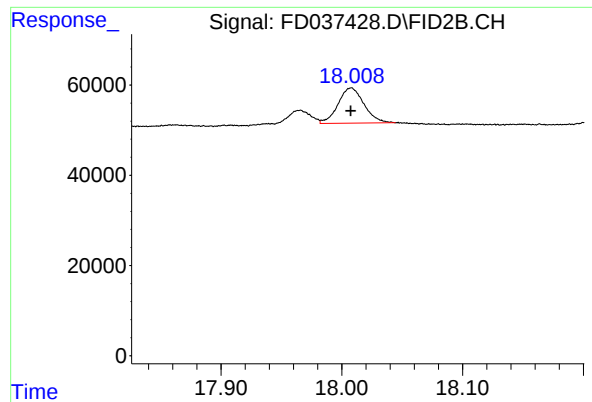
#11 ortho-Terphenyl (SURR)

R.T.: 11.470 min
Delta R.T.: -0.005 min
Response: 5764636
Conc: 46.67 ug/ml



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

R.T.: 18.008 min
Delta R.T.: 0.042 min
Response: 116514
Conc: 1.10 ug/ml



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

R.T.: 18.008 min
Delta R.T.: 0.000 min
Response: 116514
Conc: 1.12 ug/ml

Instrument :
FID_D
ClientSampleId :