

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD013123AR\
 Data File : FD044931.D
 Signal(s) : FID2B.ch
 Acq On : 31 Jan 2023 11:04
 Operator : YP/AJ
 Sample : 01328-03
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 31 12:48:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 012323.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 23 15:00:18 2023
 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...	7.558	6882848	46.930 ug/ml
Spiked Amount 50.000		Recovery =	93.86%
6) S 2-Fluorobiphenyl (SURR)	8.414	4505957	45.144 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	90.29%
11) S ortho-Terphenyl (SURR)	11.454	5695423	30.644 ug/ml
Spiked Amount 50.000		Recovery =	61.29%
Target Compounds			
20) T Dibenz[a,h]anthracene...	17.957	56404	0.426 ug/ml

(f)=RT Delta > 1/2 Window

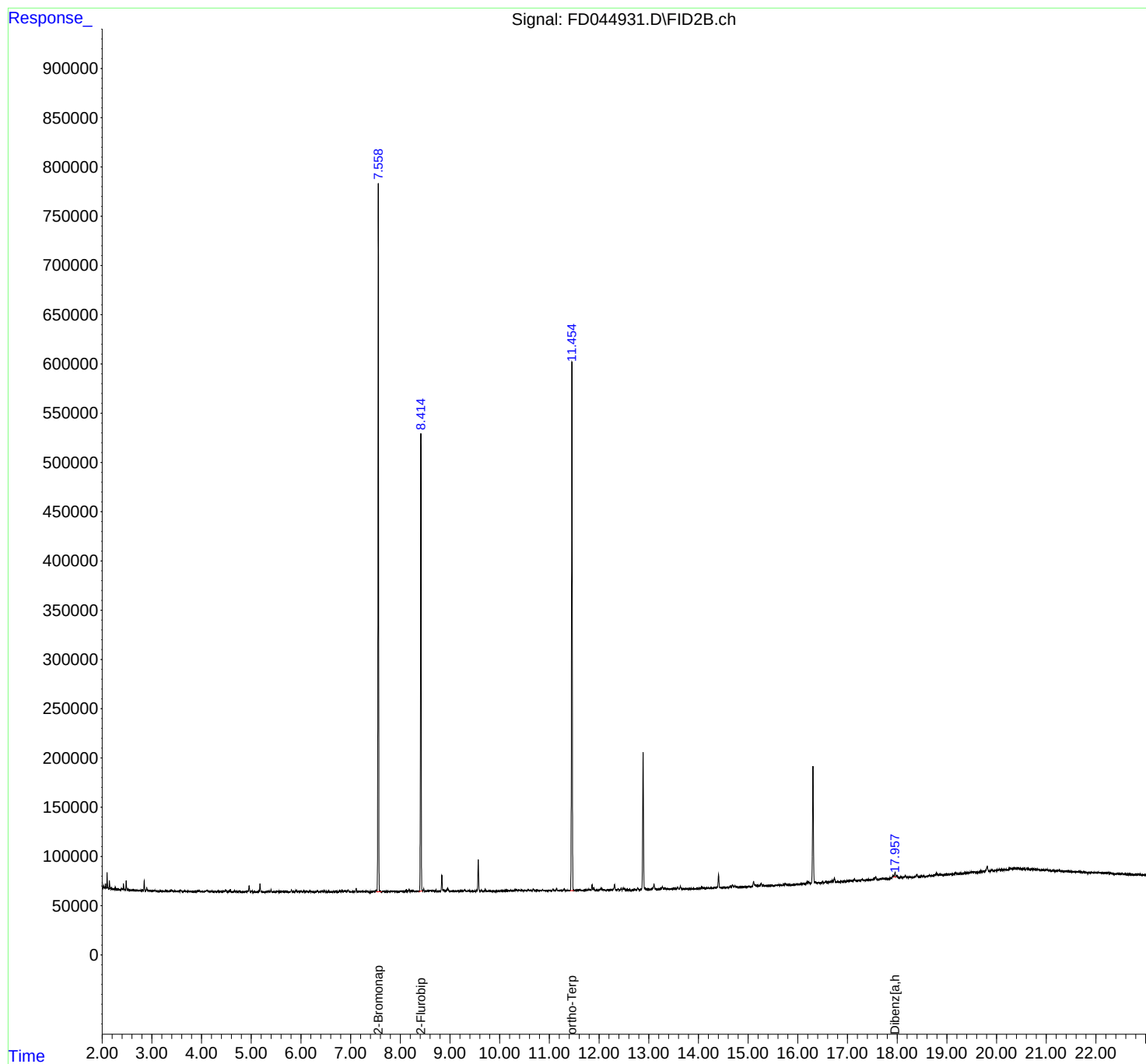
(m)=manual int.

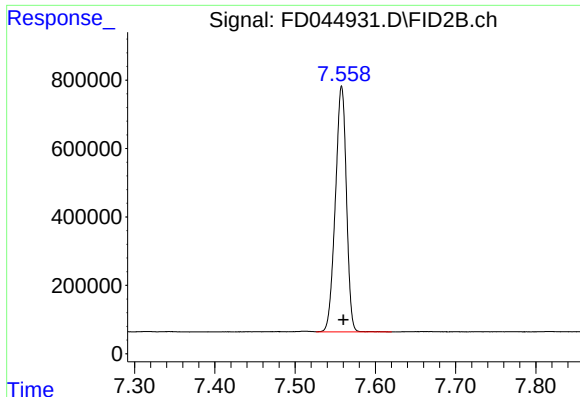
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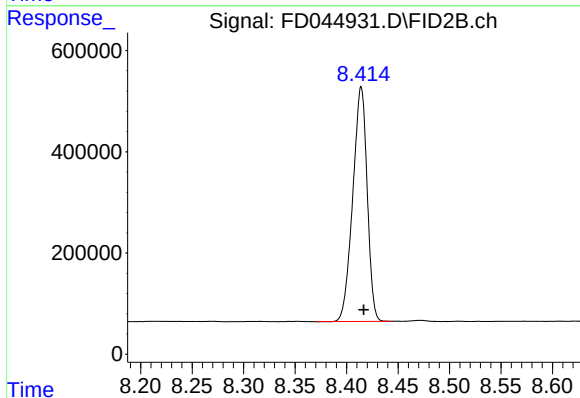
#4 2-Bromonaphthalene (SURR)

R.T.: 7.558 min
Delta R.T.: -0.002 min
Response: 6882848
Conc: 46.93 ug/ml

Instrument :

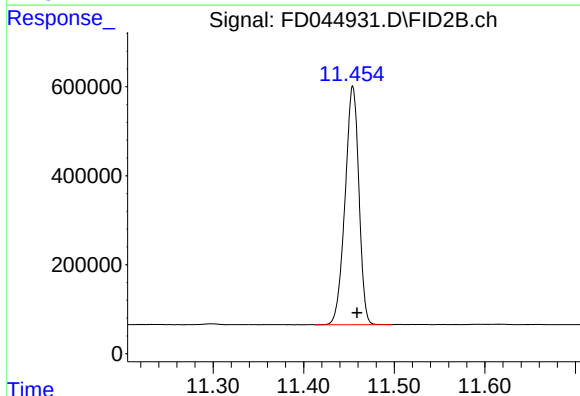
FID_D

ClientSampleId :



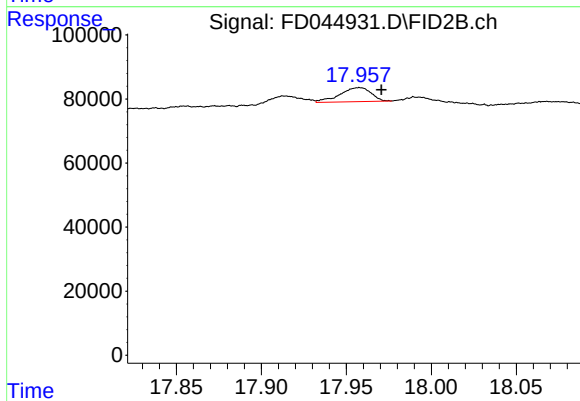
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.414 min
Delta R.T.: -0.003 min
Response: 4505957
Conc: 45.14 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.454 min
Delta R.T.: -0.005 min
Response: 5695423
Conc: 30.64 ug/ml



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

R.T.: 17.957 min
Delta R.T.: -0.013 min
Response: 56404
Conc: 0.43 ug/ml