

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111324AR\
 Data File : FF015015.D
 Signal(s) : FID2B.ch
 Acq On : 13 Nov 2024 17:43
 Operator : YP\AJ
 Sample : P4768-04
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 14 02:59:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 110724.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 08 08:49:17 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...	7.992	6641894	49.908 ug/ml
Spiked Amount 50.000		Recovery =	99.82%
6) S 2-Fluorobiphenyl (SURR)	8.866	4384160	49.156 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	98.31%
11) S ortho-Terphenyl (SURR)	11.927	5921184	40.202 ug/ml
Spiked Amount 50.000		Recovery =	80.40%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.569	21438	0.141 ug/ml
15) T Chrysene (C27.41)	15.259	29375	0.216 ug/ml
17) T Bnezo[k]fluoranthene ...	16.801	33442	0.260 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.493	54974	0.400 ug/ml
20) T Dibenz[a,h]anthracene...	18.493	54974	0.372 ug/ml

(f)=RT Delta > 1/2 Window

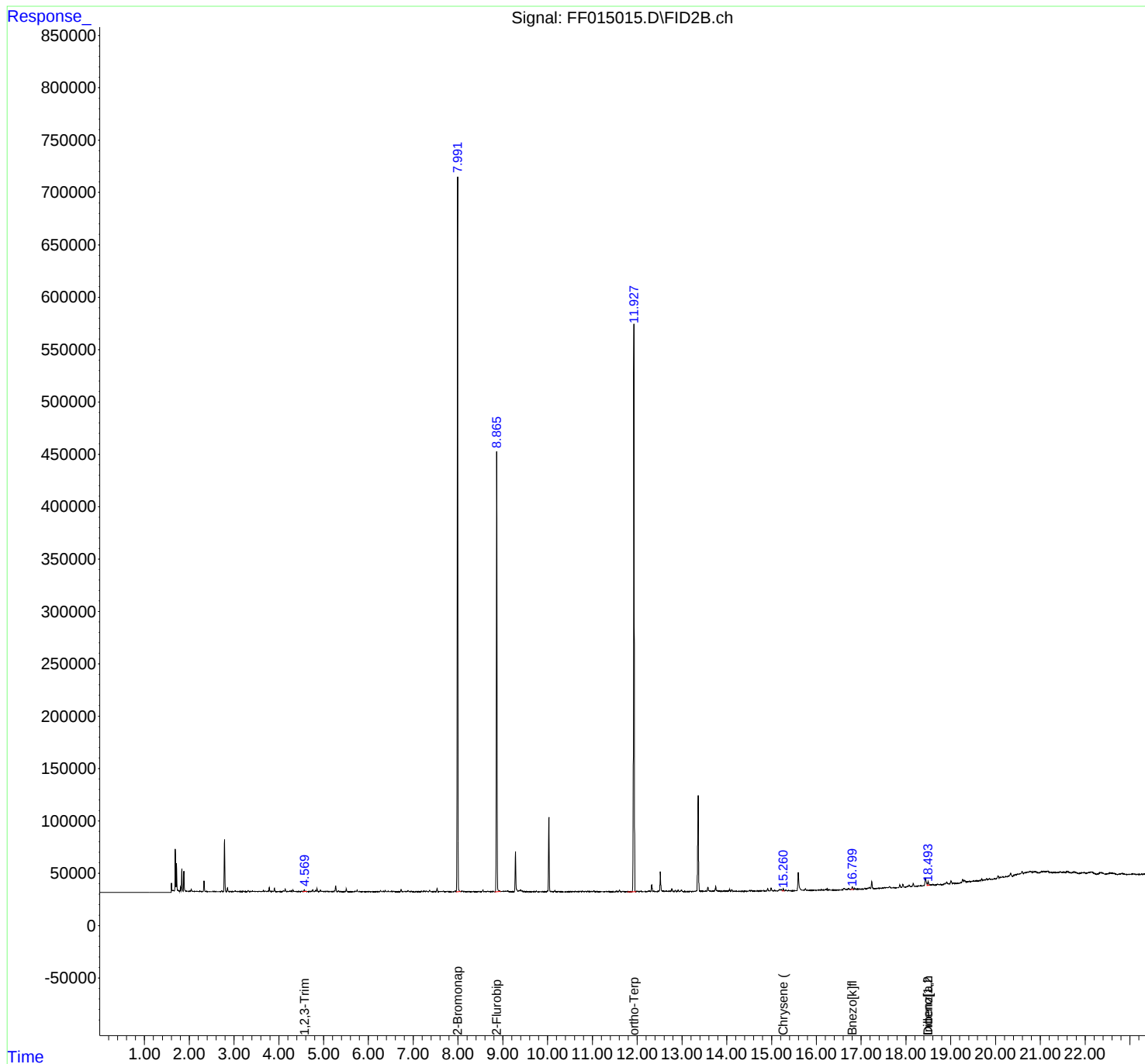
(m)=manual int.

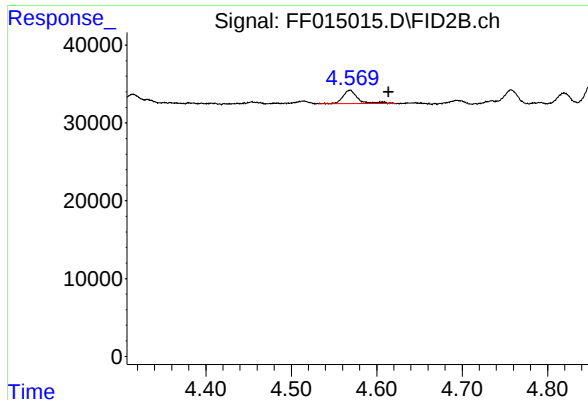
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Signal Info : 20M x 0.18mm x 0.18µm

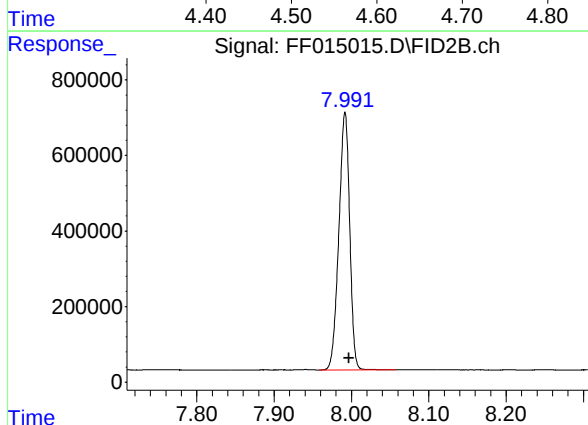




#1 1,2,3-Trimethylbenzene (C10.1)

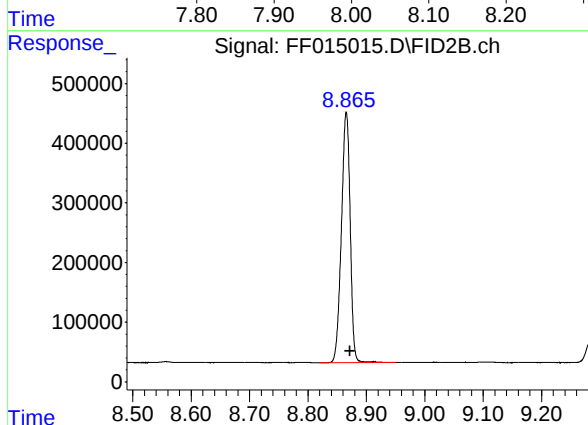
R.T.: 4.569 min
Delta R.T.: -0.045 min
Response: 21438
Conc: 0.14 ug/ml

Instrument :
FID_D
ClientSampleId :



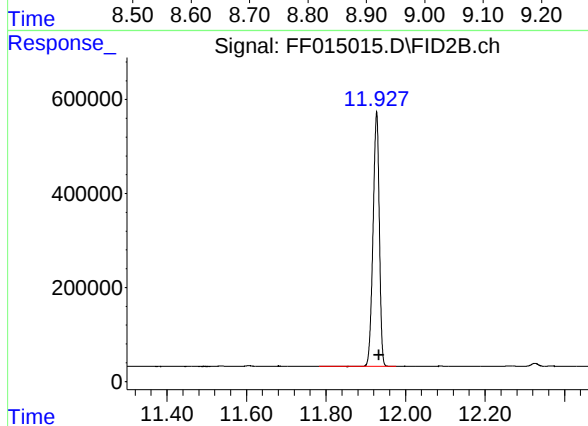
#4 2-Bromonaphthalene (SURR)

R.T.: 7.992 min
Delta R.T.: -0.005 min
Response: 6641894
Conc: 49.91 ug/ml



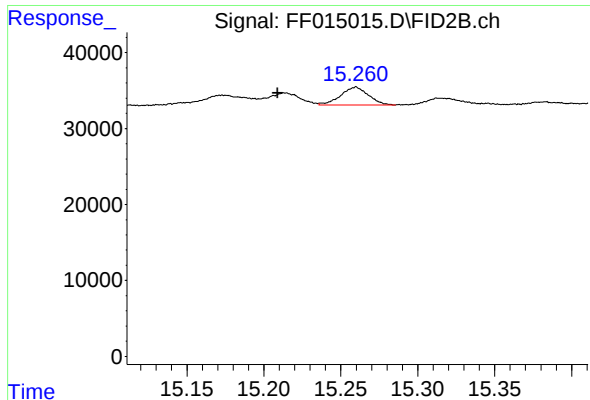
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.866 min
Delta R.T.: -0.006 min
Response: 4384160
Conc: 49.16 ug/ml



#11 ortho-Terphenyl (SURR)

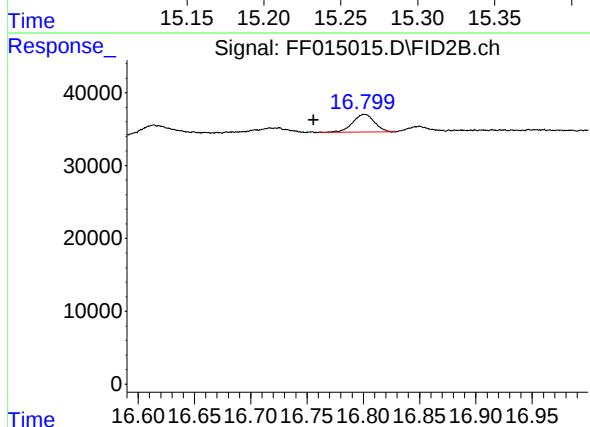
R.T.: 11.927 min
Delta R.T.: -0.006 min
Response: 5921184
Conc: 40.20 ug/ml



#15 Chrysene (C27.41)

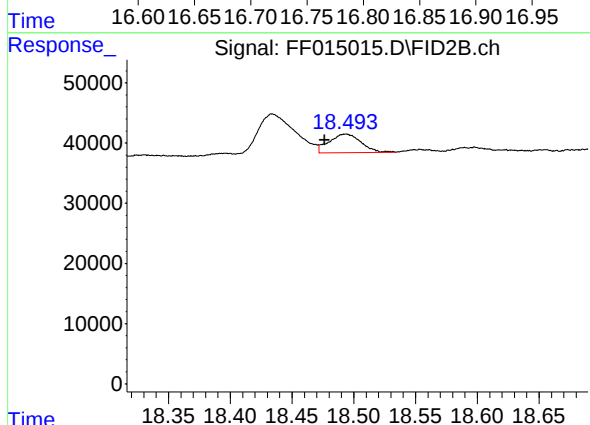
R.T.: 15.259 min
Delta R.T.: 0.051 min
Response: 29375
Conc: 0.22 ug/ml

Instrument :
FID_D
ClientSampleId :



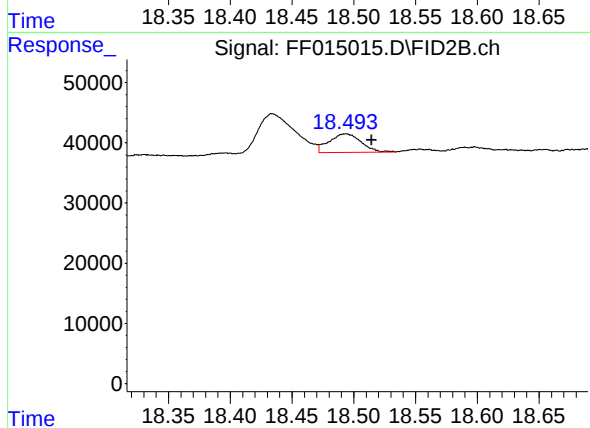
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.801 min
Delta R.T.: 0.045 min
Response: 33442
Conc: 0.26 ug/ml



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

R.T.: 18.493 min
Delta R.T.: 0.017 min
Response: 54974
Conc: 0.40 ug/ml



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

R.T.: 18.493 min
Delta R.T.: -0.021 min
Response: 54974
Conc: 0.37 ug/ml