

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072022AR\
 Data File : FD043289.D
 Signal(s) : FID2B.ch
 Acq On : 20 Jul 2022 13:12
 Operator : YP/AJ
 Sample : N3726-01
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 21 02:16:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062422.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 25 04:47:50 2022
 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...	7.621	5916458	38.317 ug/ml
Spiked Amount 50.000		Recovery =	76.63%
6) S 2-Fluorobiphenyl (SURR)	8.483	3268425	30.988 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	61.98%
11) S ortho-Terphenyl (SURR)	11.531	6563563	36.113 ug/ml
Spiked Amount 50.000		Recovery =	72.23%
Target Compounds			
13) T Pyrene (C20.8)	12.964f	509076	3.124 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.048	63388	0.507 ug/ml
20) T Dibenz[a,h]anthracene...	18.087	191978	1.428 ug/ml

(f)=RT Delta > 1/2 Window

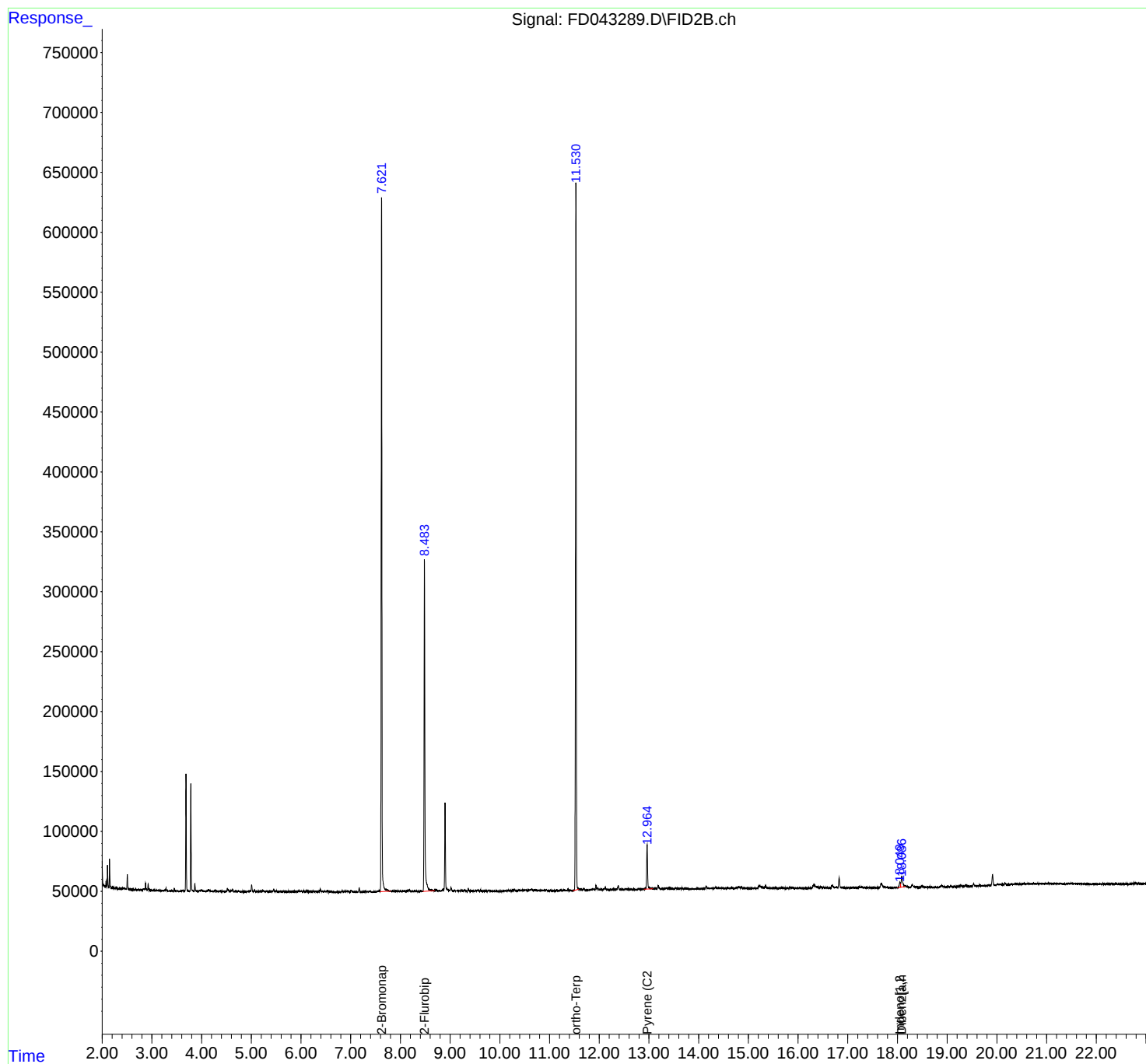
(m)=manual int.

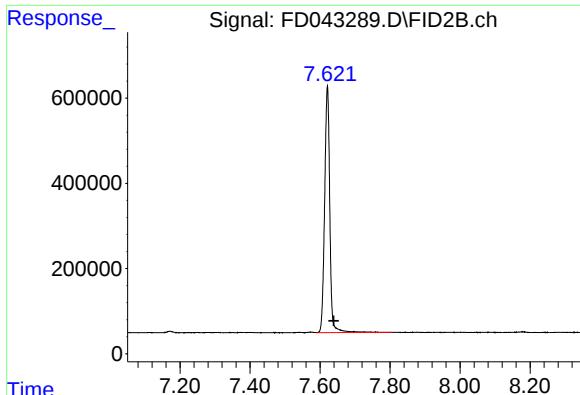
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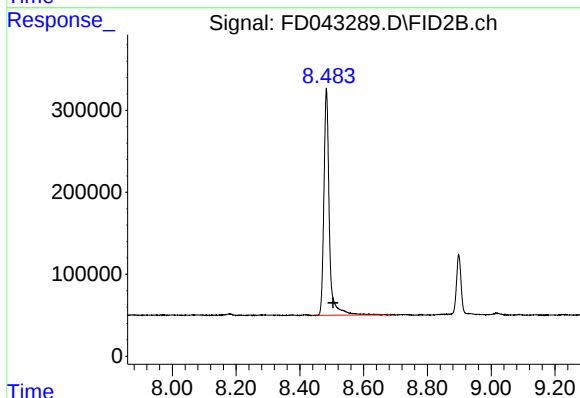




#4 2-Bromonaphthalene (SURRE)

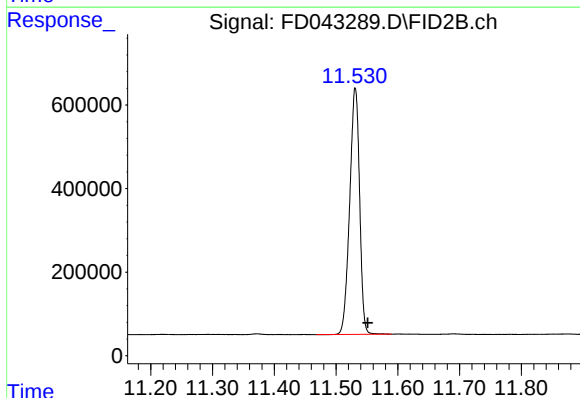
R.T.: 7.621 min
Delta R.T.: -0.019 min
Response: 5916458
Conc: 38.32 ug/ml

Instrument :
FID_D
ClientSampleId :



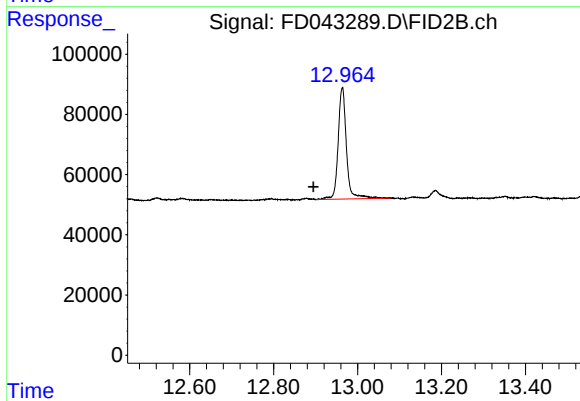
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.483 min
Delta R.T.: -0.021 min
Response: 3268425
Conc: 30.99 ug/ml



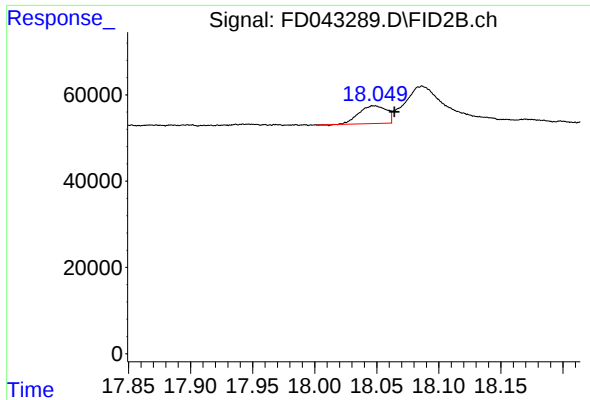
#11 ortho-Terphenyl (SURRE)

R.T.: 11.531 min
Delta R.T.: -0.020 min
Response: 6563563
Conc: 36.11 ug/ml



#13 Pyrene (C20.8)

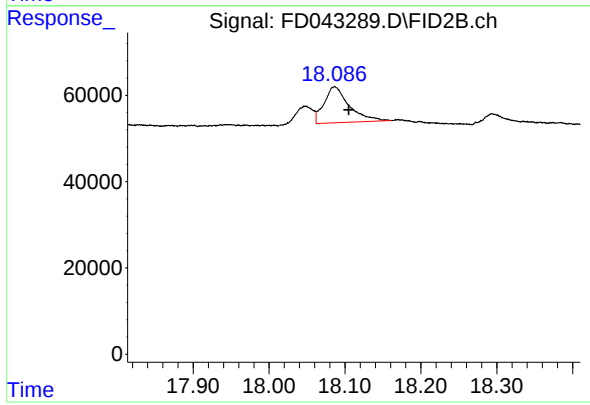
R.T.: 12.964 min
Delta R.T.: 0.069 min
Response: 509076
Conc: 3.12 ug/ml



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

R.T.: 18.048 min
Delta R.T.: -0.016 min
Response: 63388
Conc: 0.51 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 18.087 min
Delta R.T.: -0.018 min
Response: 191978
Conc: 1.43 ug/ml