

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110923AR\
 Data File : FD046880.D
 Signal(s) : FID2B.ch
 Acq On : 09 Nov 2023 21:20
 Operator : YP/AJ
 Sample : 05393-06
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 09 22:32:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 102723.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 28 02:49:53 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...	7.484	10009979	54.887 ug/ml
Spiked Amount 50.000		Recovery =	109.77%
6) S 2-Fluorobiphenyl (SURR)	8.336	5294302	44.988 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	89.98%
11) S ortho-Terphenyl (SURR)	11.377	12160795	57.428 ug/ml
Spiked Amount 50.000		Recovery =	114.86%
Target Compounds			
3) T 2-Methylnaphthalene (...)	6.882	130727	0.650 ug/ml
8) T Fluorene (C16.55)	9.225	40447	0.219 ug/ml
14) T Benzo[a]anthracene (C...	14.616	60767	0.432 ug/ml
15) T Chrysene (C27.41)	14.616	60767	0.390 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.836	271534	2.149 ug/ml
20) T Dibenz[a,h]anthracene...	17.906	70735	0.506 ug/ml

(f)=RT Delta > 1/2 Window

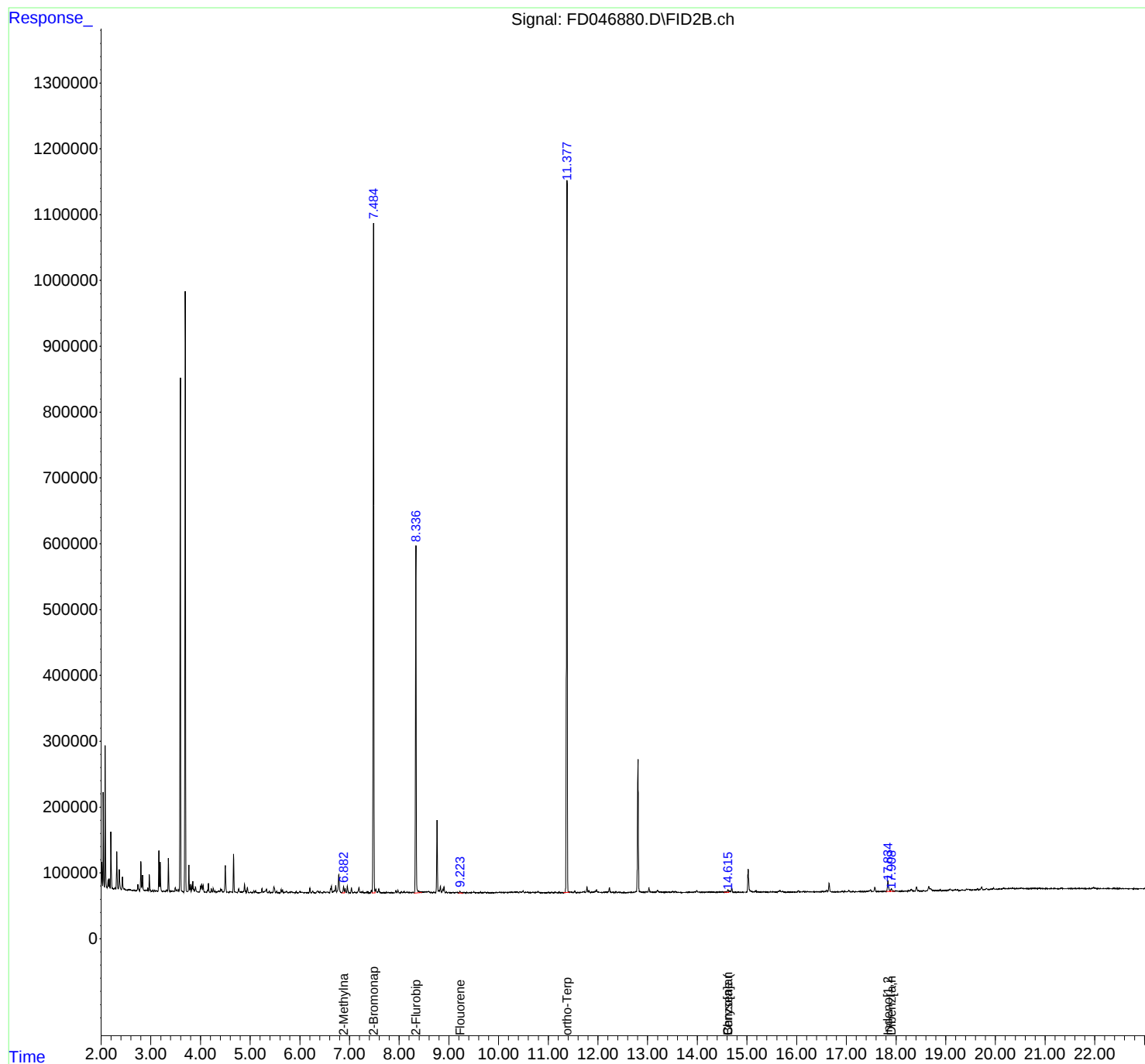
(m)=manual int.

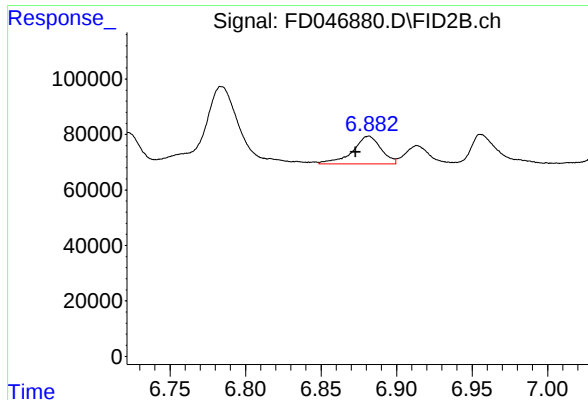
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Signal Info : 20M x 0.18mm x 0.18µm

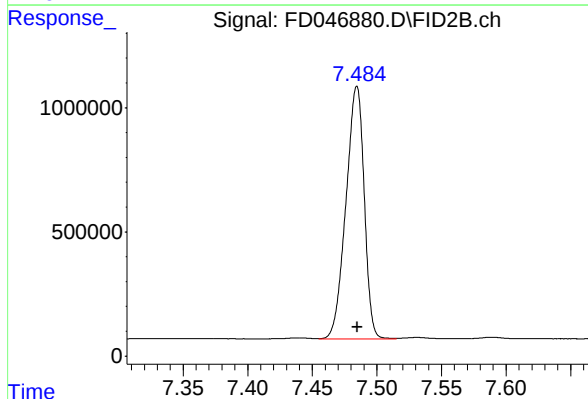




#3 2-Methylnaphthalene (C12.89)

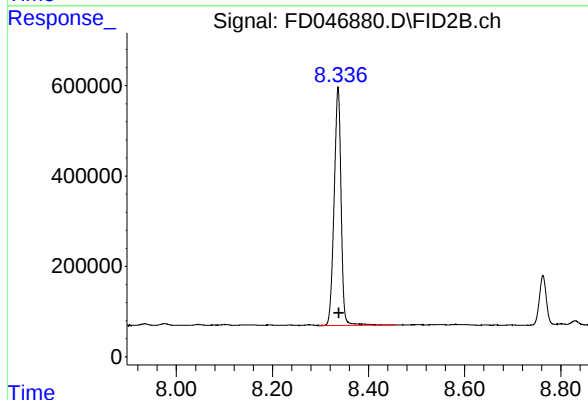
R.T.: 6.882 min
Delta R.T.: 0.009 min
Response: 130727
Conc: 0.65 ug/ml

Instrument :
FID_D
ClientSampleId :



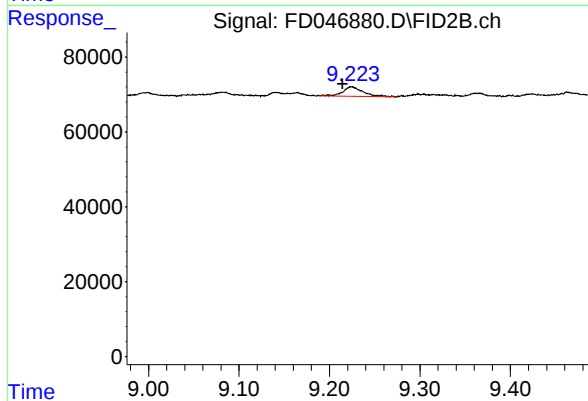
#4 2-Bromonaphthalene (SURR)

R.T.: 7.484 min
Delta R.T.: 0.000 min
Response: 10009979
Conc: 54.89 ug/ml



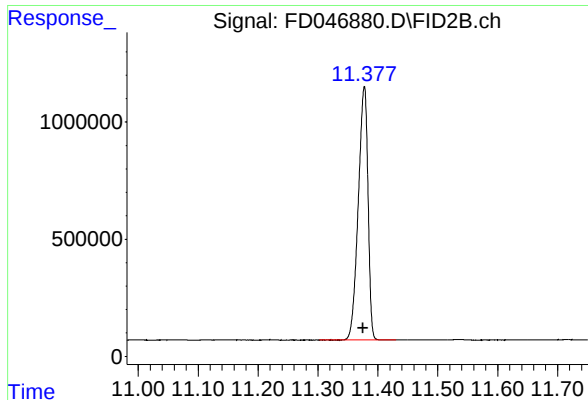
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.336 min
Delta R.T.: -0.002 min
Response: 5294302
Conc: 44.99 ug/ml



#8 Flouorene (C16.55)

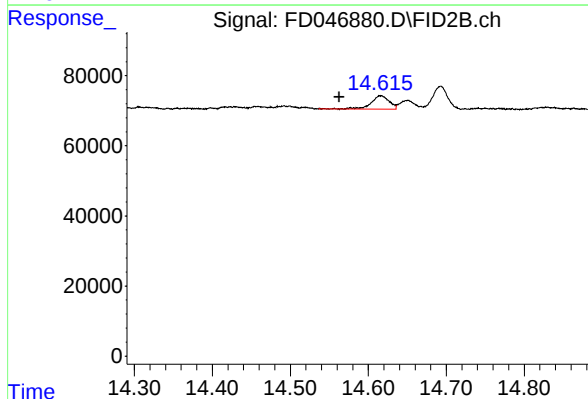
R.T.: 9.225 min
Delta R.T.: 0.010 min
Response: 40447
Conc: 0.22 ug/ml



#11 ortho-Terphenyl (SURR)

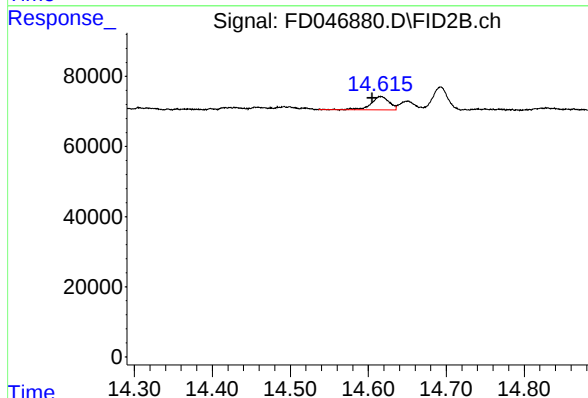
R.T.: 11.377 min
Delta R.T.: 0.002 min
Response: 12160795
Conc: 57.43 ug/ml

Instrument :
FID_D
ClientSampleId :



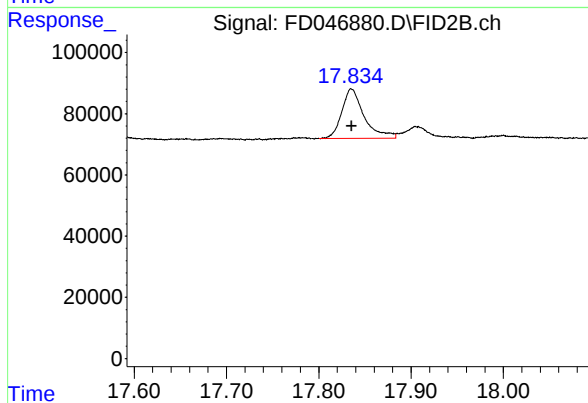
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.616 min
Delta R.T.: 0.053 min
Response: 60767
Conc: 0.43 ug/ml



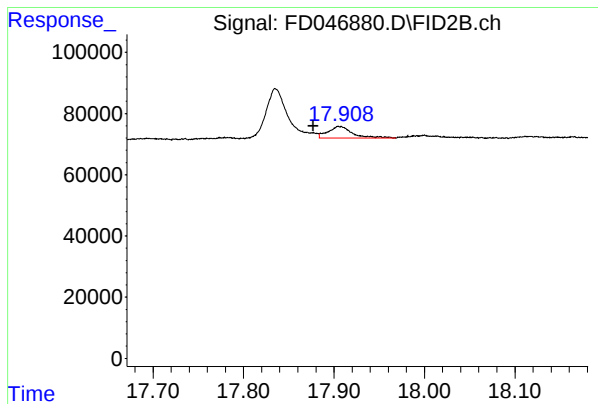
#15 Chrysene (C27.41)

R.T.: 14.616 min
Delta R.T.: 0.011 min
Response: 60767
Conc: 0.39 ug/ml



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

R.T.: 17.836 min
Delta R.T.: 0.000 min
Response: 271534
Conc: 2.15 ug/ml



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

R.T.: 17.906 min
Delta R.T.: 0.029 min
Response: 70735
Conc: 0.51 ug/ml

Instrument :
FID_D
ClientSampleId :