

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD073120AR\
 Data File : FD034290.D
 Signal(s) : FID2B.CH
 Acq On : 01 Aug 2020 10:57
 Operator : DD\AJ
 Sample : L3511-07MSD
 Misc :
 ALS Vial : 85 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 03 08:27:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 073120.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 01 05:27:18 2020
 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...	7.650f	79105	0.676 ug/ml
Spiked Amount 50.000		Recovery =	1.35%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.454	4194901	32.898 ug/ml
12) T Fluoranthene (C21.85)	12.597f	6178944	45.451 ug/ml
14) T Benzo[a]anthracene (C...	14.888f	6446495	49.080 ug/ml
15) T Chrysene (C27.41)	14.888	6446495	49.156 ug/ml
16) T benzo[b]fluoranthene ...	16.381	98545	0.768 ug/ml
17) T Bnezo[k]fluoranthene ...	16.381	98545	0.794 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.148	92950	0.771 ug/ml
20) T Dibenz[a,h]anthracene...	18.148	92950	0.782 ug/ml

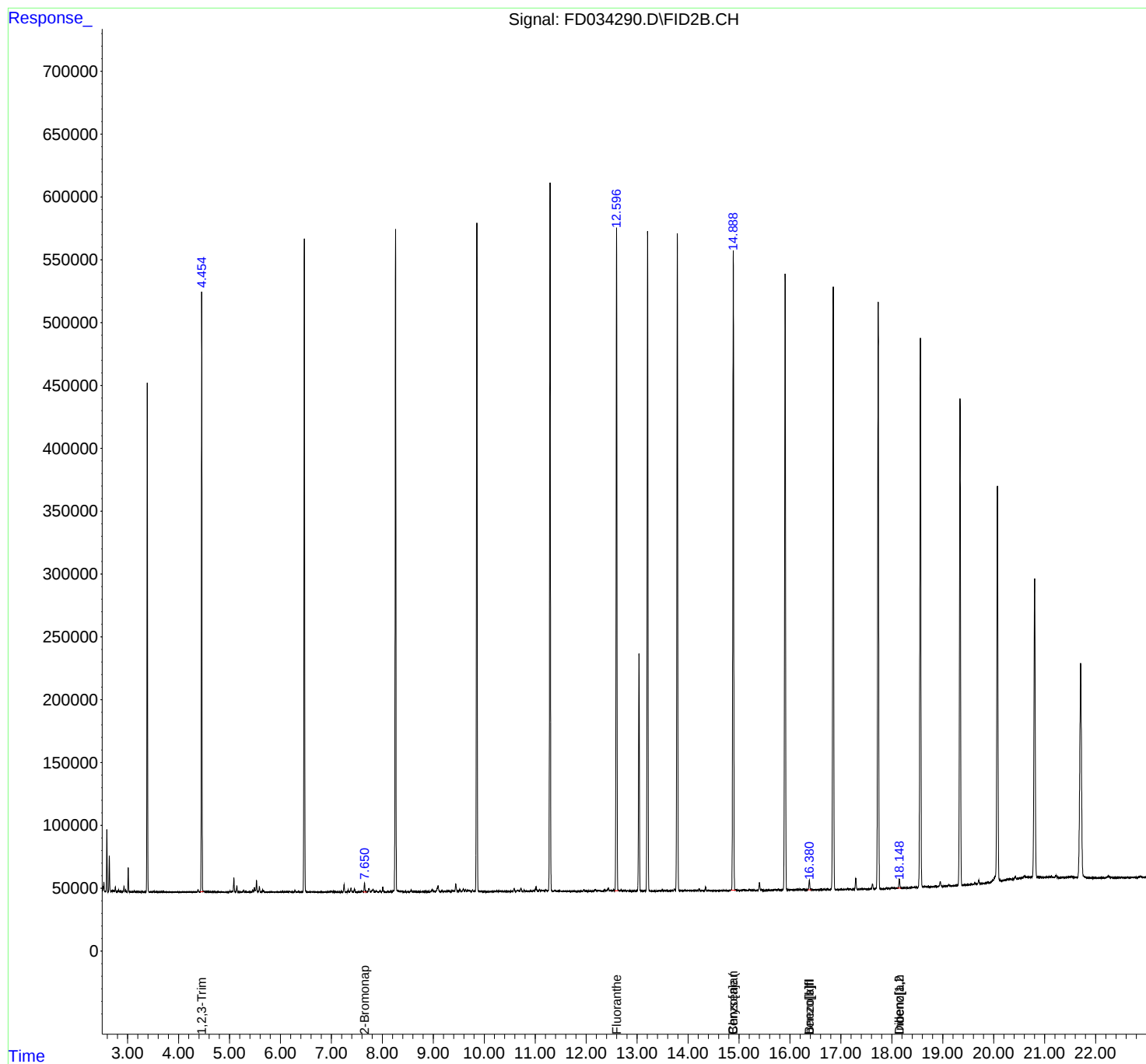
(f)=RT Delta > 1/2 Window

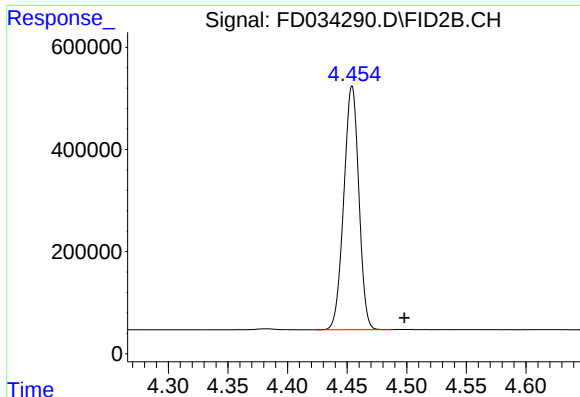
(m)=manual int.

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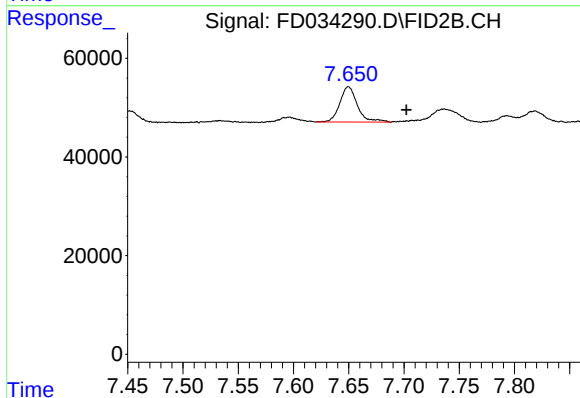
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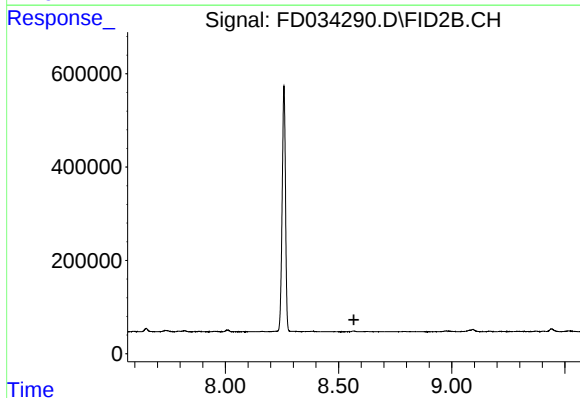
#1 1,2,3-Trimethylbenzene (C10.1)

R.T.: 4.454 min
Delta R.T.: -0.044 min
Response: 4194901
Conc: 32.90 ug/ml



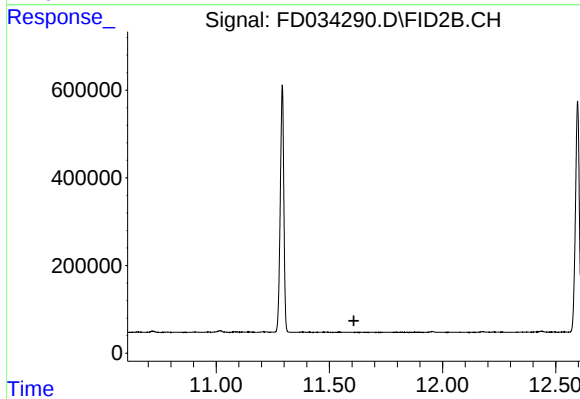
#4 2-Bromonaphthalene (SURR)

R.T.: 7.650 min
Delta R.T.: -0.052 min
Response: 79105
Conc: 0.68 ug/ml



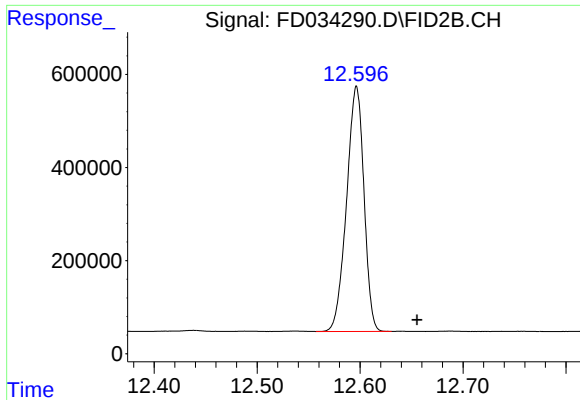
#6 2-Fluorobiphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 8.568 min
Response: 0
Conc: N.D.



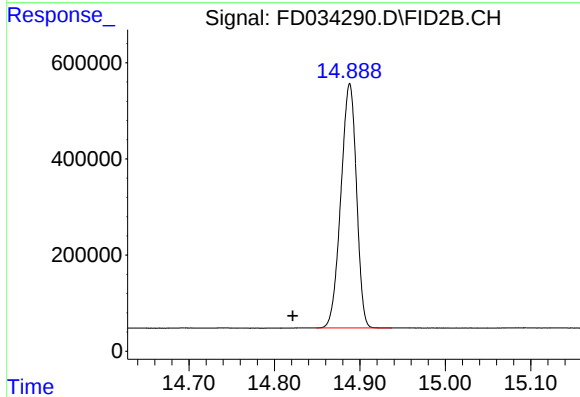
#11 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.608 min
Response: 0
Conc: N.D.



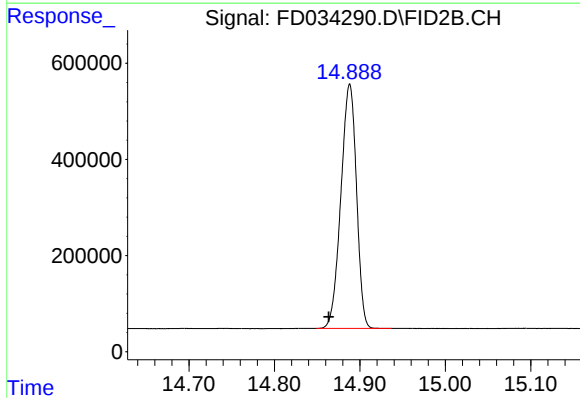
#12 Fluoranthene (C21.85)

R.T.: 12.597 min
Delta R.T.: -0.059 min
Response: 6178944
Conc: 45.45 ug/ml



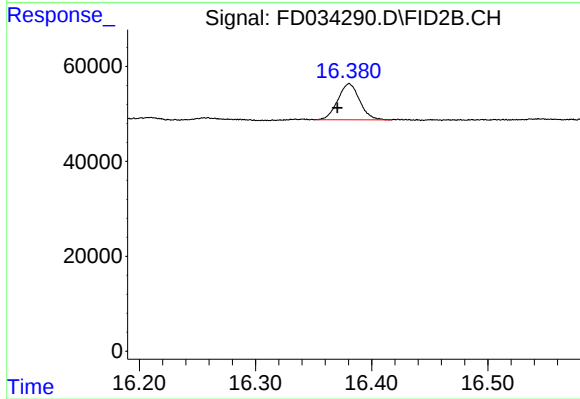
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.888 min
Delta R.T.: 0.067 min
Response: 6446495
Conc: 49.08 ug/ml



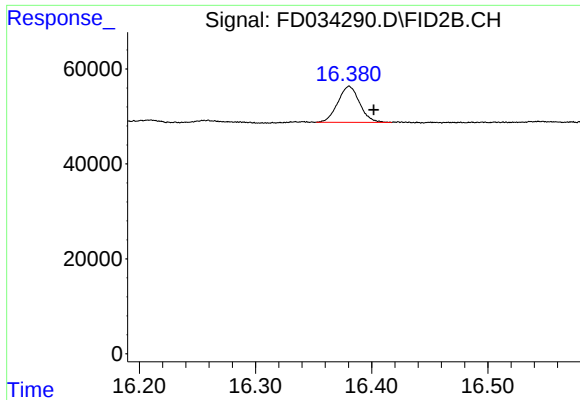
#15 Chrysene (C27.41)

R.T.: 14.888 min
Delta R.T.: 0.025 min
Response: 6446495
Conc: 49.16 ug/ml



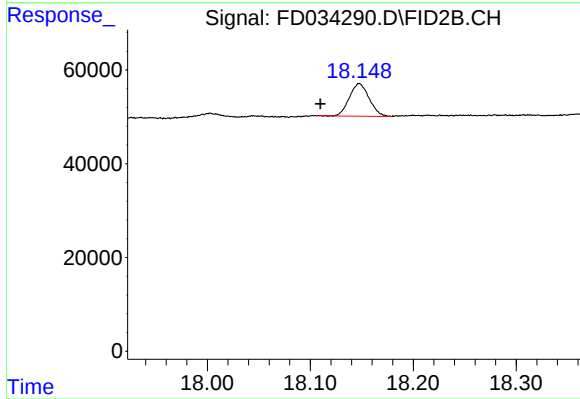
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.381 min
Delta R.T.: 0.010 min
Response: 98545
Conc: 0.77 ug/ml



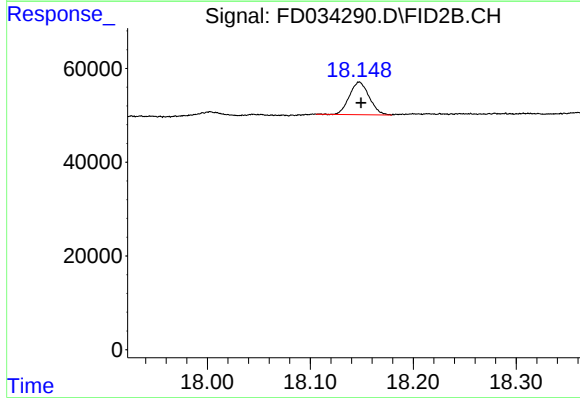
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.381 min
Delta R.T.: -0.021 min
Response: 98545
Conc: 0.79 ug/ml



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

R.T.: 18.148 min
Delta R.T.: 0.038 min
Response: 92950
Conc: 0.77 ug/ml



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

R.T.: 18.148 min
Delta R.T.: -0.002 min
Response: 92950
Conc: 0.78 ug/ml