

Data Path : P:\HPCHEM1\FID D\Data\FD012618\
 Data File : FD019249.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jan 2018 5:30
 Operator : UA/AJ
 Sample : J1342-01 10X
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 15:42:16 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 011818.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 19 04:27:29 2018
 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			
11) S ortho-Terphenyl (SURR)	11.241	68036	0.688 ug/ml
Spiked Amount 50.000		Recovery =	1.38%
Target Compounds			
9) T Phenanthrene (C19.36)	10.503	224922	2.262 ug/ml
12) T Fluoranthene (C21.85)	12.314	373617	3.524 ug/ml
13) T Pyrene (C20.8)	12.610	330870	3.124 ug/ml
14) T Benzo[a]anthracene (C...	14.467	866737	8.281 ug/ml
15) T Chrysene (C27.41)	14.512	912985	8.448 ug/ml
16) T benzo[b]fluoranthene ...	16.042	1245175	11.573 ug/ml
17) T Bnezo[k]fluoranthene ...	16.084	3139747	27.719 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.410	1972741	18.098 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.783	322403	3.259 ug/ml
20) T Dibenz[a,h]anthracene...	17.816	273618	2.387 ug/ml
21) T Benzo[g,h,i]perylene ...	18.055	58083	0.557 ug/ml

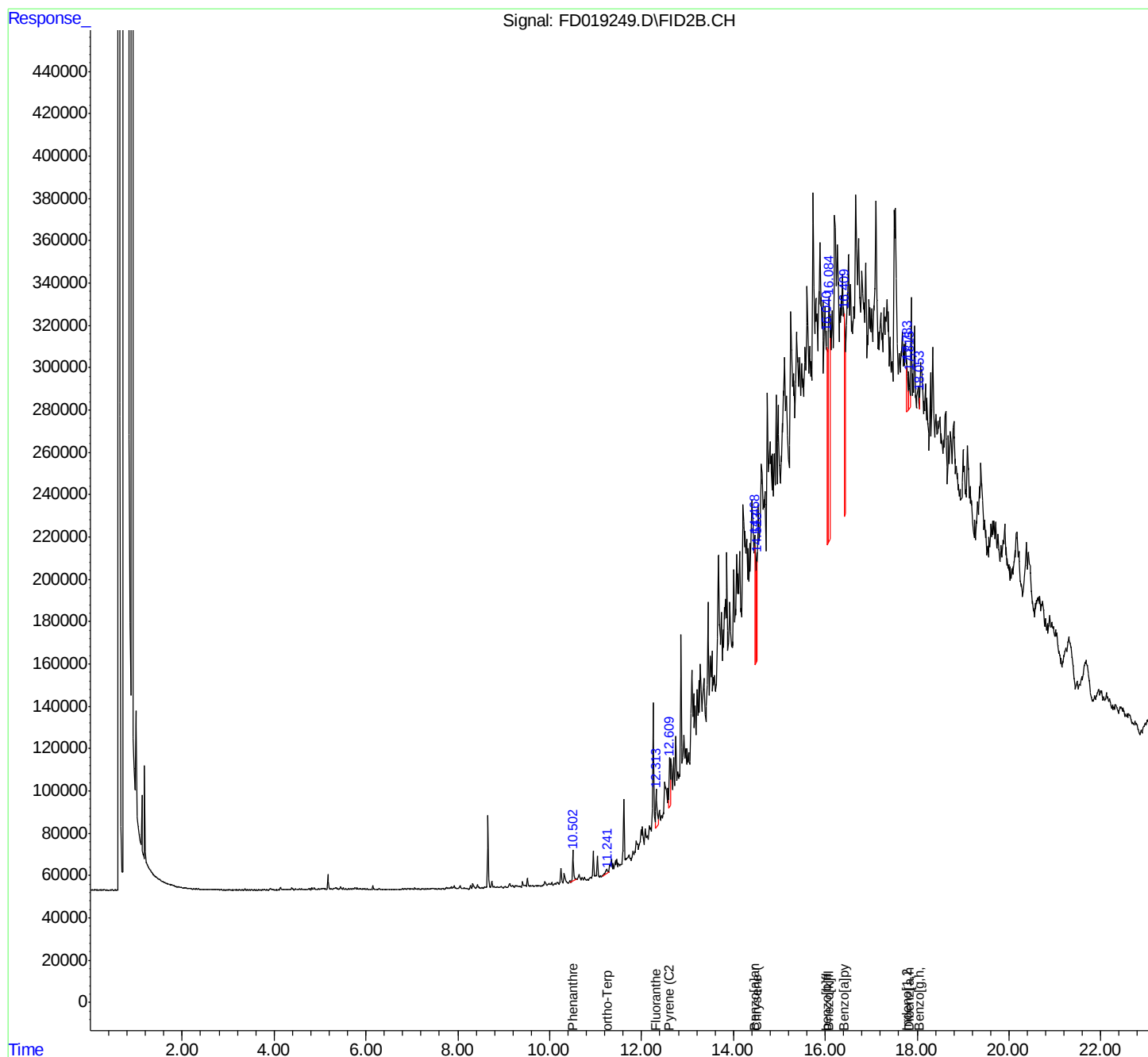
(f)=RT Delta > 1/2 Window

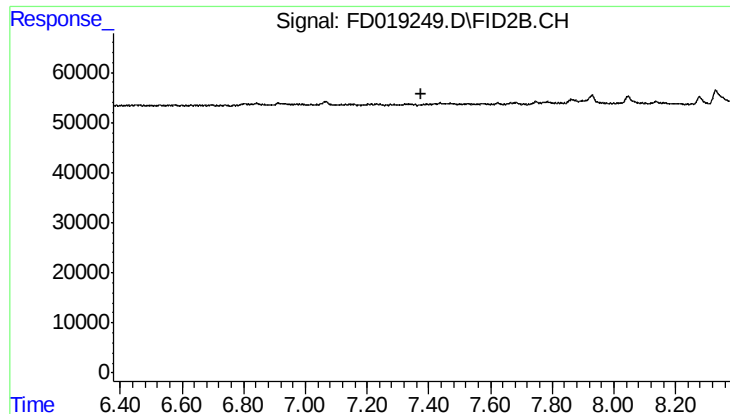
(m)=manual int.

Data Path : P:\HPCHEM1\FID D\Data\FD012618\
Data File : FD019249.D
Signal(s) : FID2B.CH
Acq On : 27 Jan 2018 5:30
Operator : UA/AJ
Sample : J1342-01 10X
Misc :
ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 28 15:42:16 2018
Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 011818.M
Quant Title : GC Extractables
QLast Update : Fri Jan 19 04:27:29 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

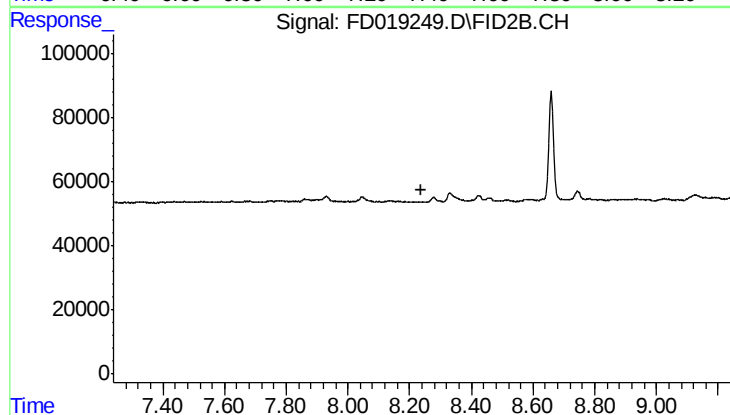
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





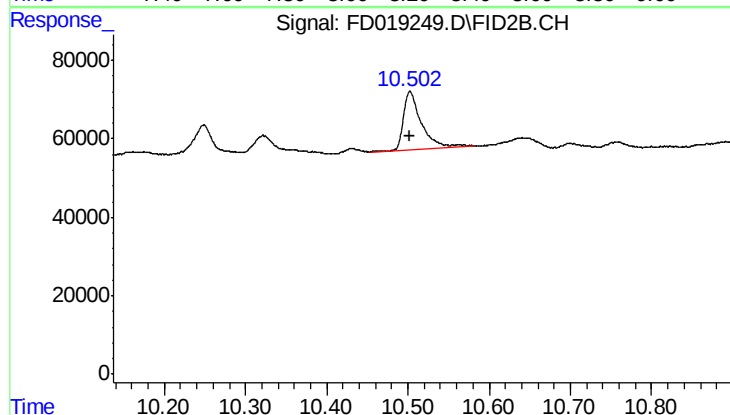
#4 2-Bromonaphthalene (SURR)

R.T.: 0.000 min
Exp R.T.: 7.378 min
Response: 0
Conc: N.D.



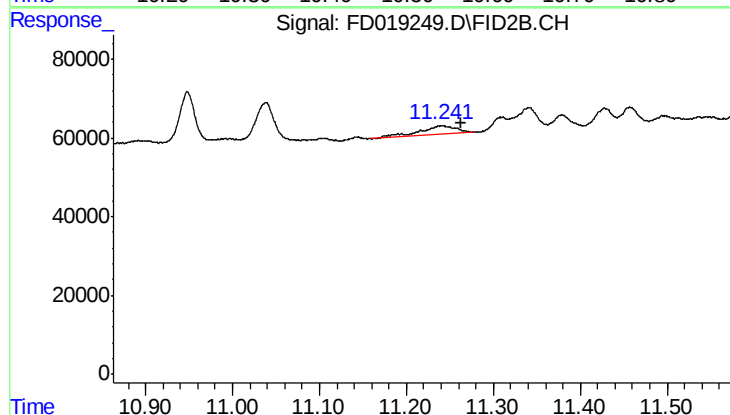
#6 2-Fluorobiphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 8.240 min
Response: 0
Conc: N.D.



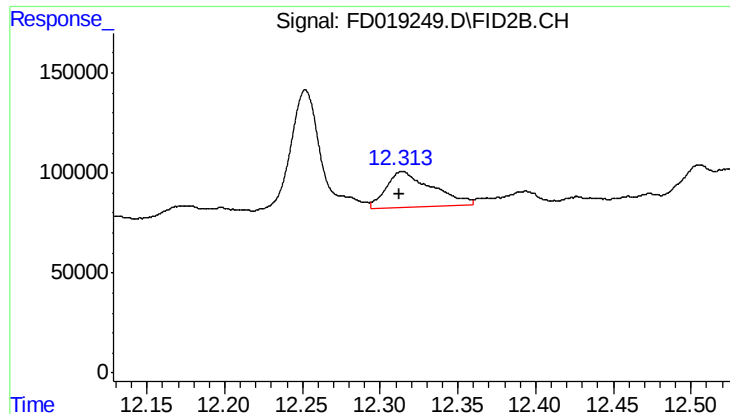
#9 Phenanthrene (C19.36)

R.T.: 10.503 min
Delta R.T.: 0.000 min
Response: 224922
Conc: 2.26 ug/ml



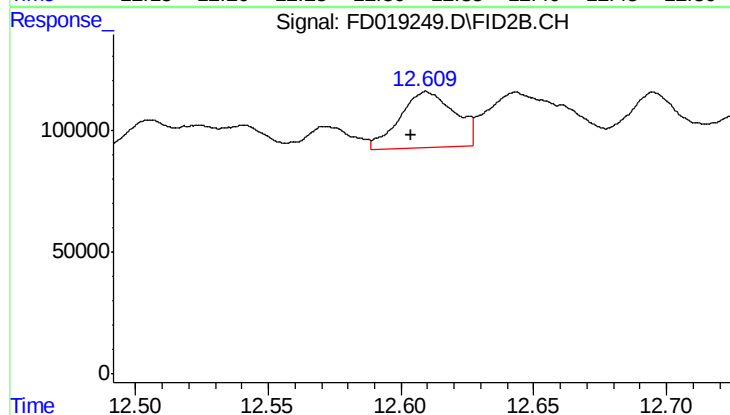
#11 ortho-Terphenyl (SURR)

R.T.: 11.241 min
Delta R.T.: -0.022 min
Response: 68036
Conc: 0.69 ug/ml



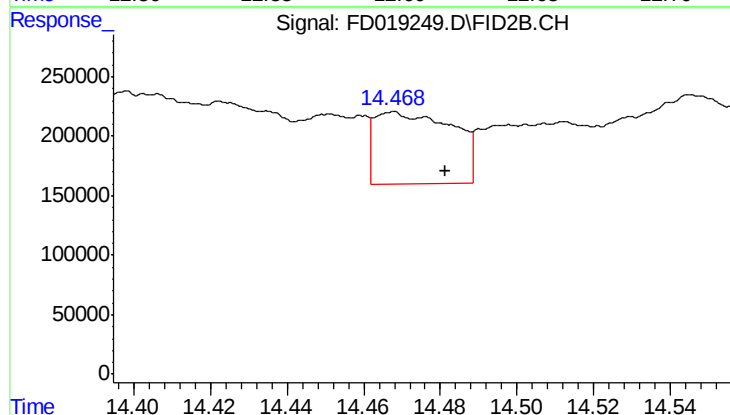
#12 Fluoranthene (C21.85)

R.T.: 12.314 min
Delta R.T.: 0.002 min
Response: 373617
Conc: 3.52 ug/ml



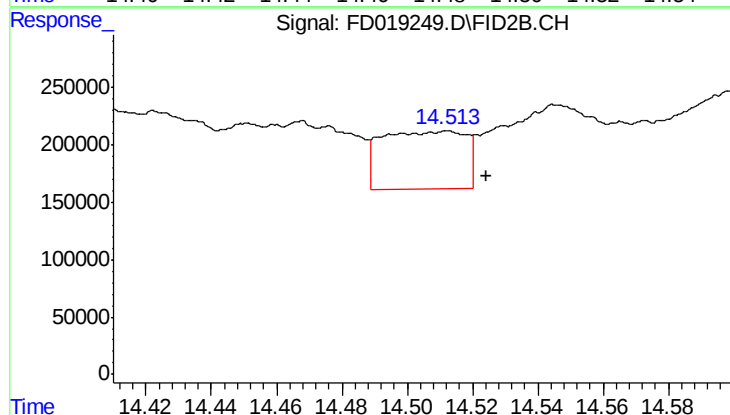
#13 Pyrene (C20.8)

R.T.: 12.610 min
Delta R.T.: 0.006 min
Response: 330870
Conc: 3.12 ug/ml



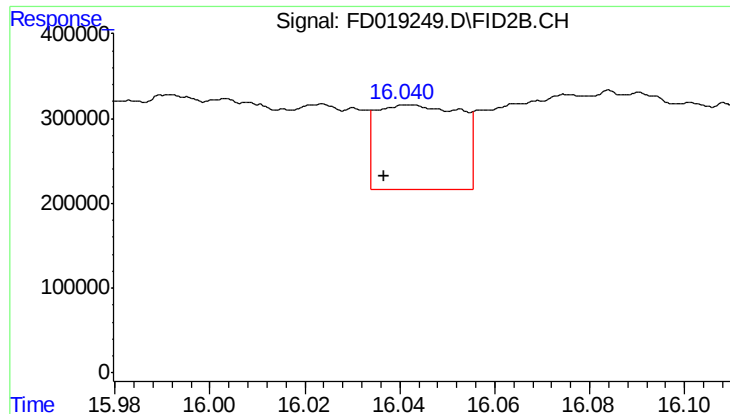
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.467 min
Delta R.T.: -0.014 min
Response: 866737
Conc: 8.28 ug/ml



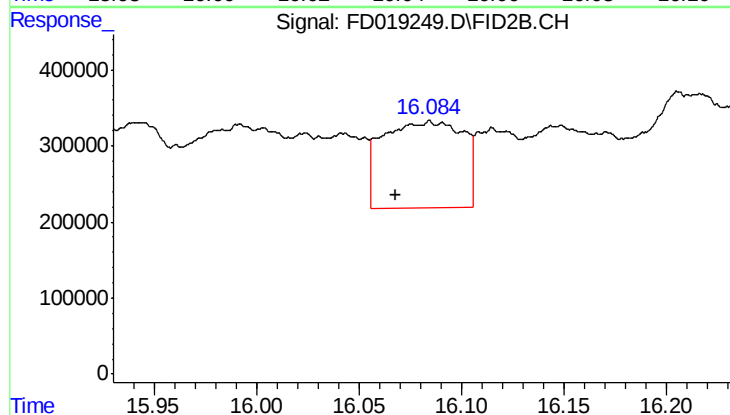
#15 Chrysene (C27.41)

R.T.: 14.512 min
Delta R.T.: -0.012 min
Response: 912985
Conc: 8.45 ug/ml



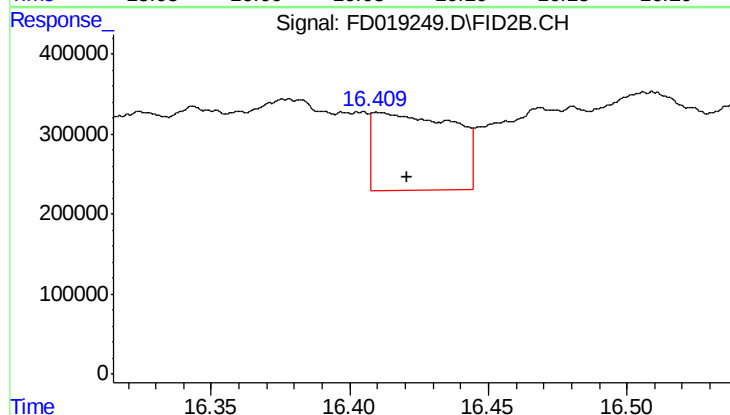
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.042 min
Delta R.T.: 0.005 min
Response: 1245175
Conc: 11.57 ug/ml



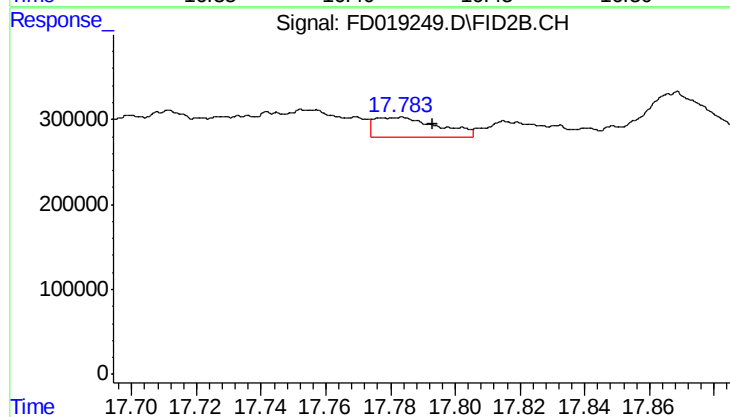
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.084 min
Delta R.T.: 0.017 min
Response: 3139747
Conc: 27.72 ug/ml



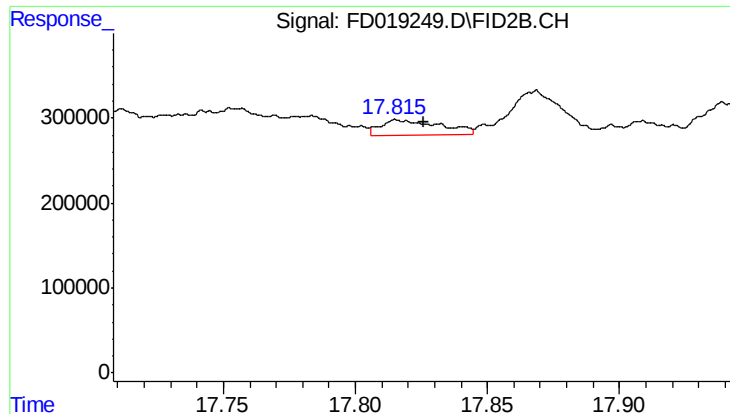
#18 Benzo[a]pyrene (C31.34)

R.T.: 16.410 min
Delta R.T.: -0.011 min
Response: 1972741
Conc: 18.10 ug/ml



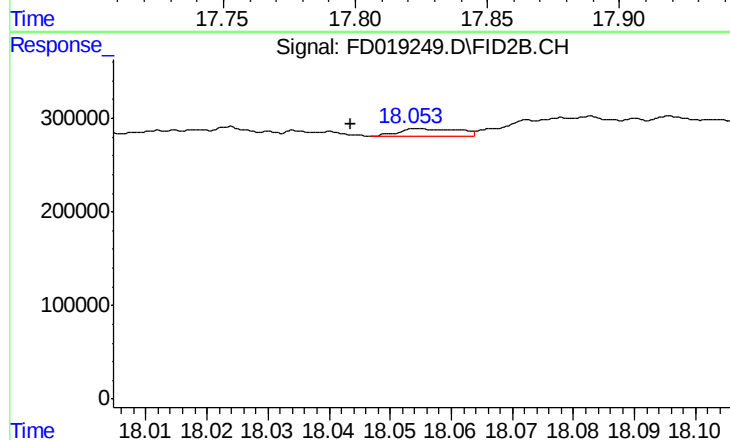
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.783 min
Delta R.T.: -0.010 min
Response: 322403
Conc: 3.26 ug/ml



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

R.T.: 17.816 min
Delta R.T.: -0.010 min
Response: 273618
Conc: 2.39 ug/ml



#21 Benzo[g,h,i]perylene (C34.01)

R.T.: 18.055 min
Delta R.T.: 0.012 min
Response: 58083
Conc: 0.56 ug/ml