

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102418\
 Data File : FF002466.D
 Signal(s) : FID2B.ch
 Acq On : 24 Oct 2018 16:15
 Operator : AJ\SJ
 Sample : J5198-21 2X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 25 03:42:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101218.M
 Quant Title :
 QLast Update : Fri Oct 12 13:21:40 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
9) S	TETRACOSANE-d50 (SURR...	14.657	902246	6.491 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.253f	290511	1.857 ug/ml
7)	N-EICOSANE	12.555	125514	0.792 ug/ml
8)	N-DOCOSANE	13.775	226164	1.434 ug/ml
10)	N-TETRACOSANE	14.831	699246	4.469 ug/ml
11)	N-HEXACOSANE	15.887	166486	1.069 ug/ml
12)	N-OCTACOSANE	16.834	523772	3.377 ug/ml
13)	N-TRIACONTANE	17.729	500411	3.224 ug/ml
14)	N-DOTRIACONTANE	18.563	361799	2.333 ug/ml
15)	N-TETRATRIACONTANE	19.352	184389	1.252 ug/ml
16)	N-HEXATRIACONTANE	20.100	178792	1.303 ug/ml

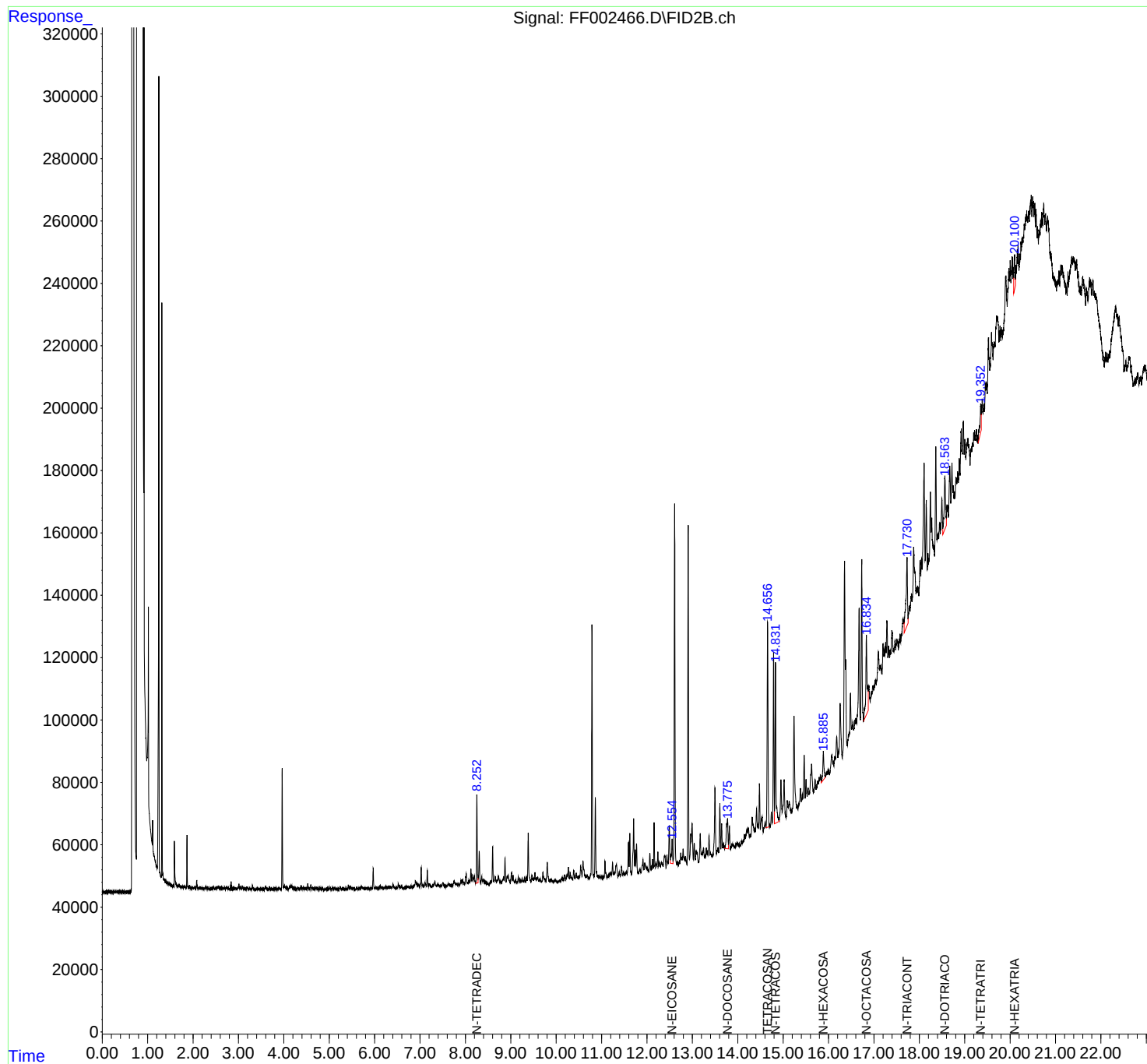
(f)=RT Delta > 1/2 Window

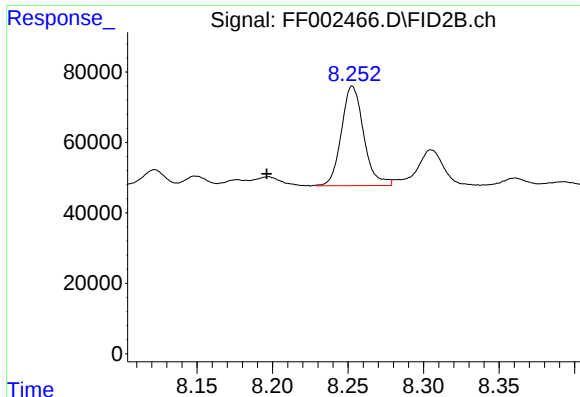
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102418\
Data File : FF002466.D
Signal(s) : FID2B.ch
Acq On : 24 Oct 2018 16:15
Operator : AJ\SJ
Sample : J5198-21 2X
Misc :
ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 25 03:42:03 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101218.M
Quant Title :
QLast Update : Fri Oct 12 13:21:40 2018
Response via : Initial Calibration
Integrator: ChemStation

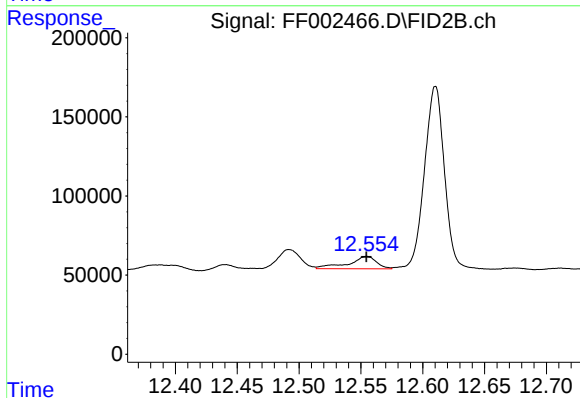
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





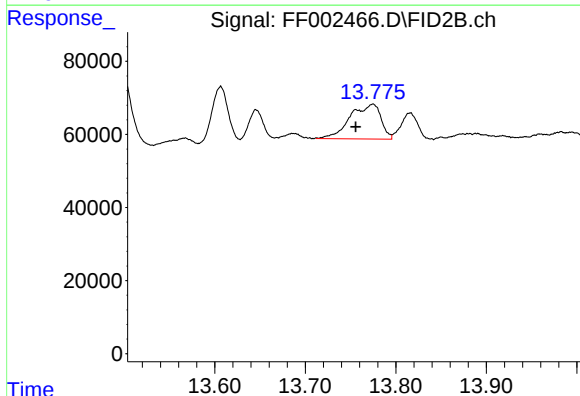
#4 N-TETRADECANE

R.T.: 8.253 min
Delta R.T.: 0.057 min
Response: 290511
Conc: 1.86 ug/ml



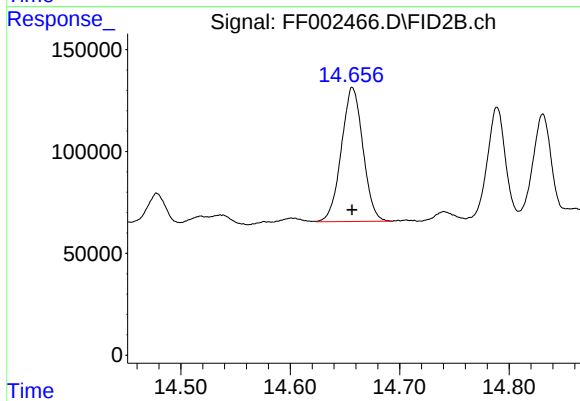
#7 N-EICOSANE

R.T.: 12.555 min
Delta R.T.: 0.000 min
Response: 125514
Conc: 0.79 ug/ml



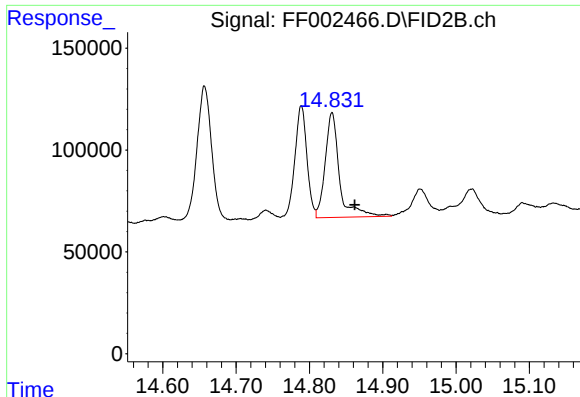
#8 N-DOCOSANE

R.T.: 13.775 min
Delta R.T.: 0.019 min
Response: 226164
Conc: 1.43 ug/ml



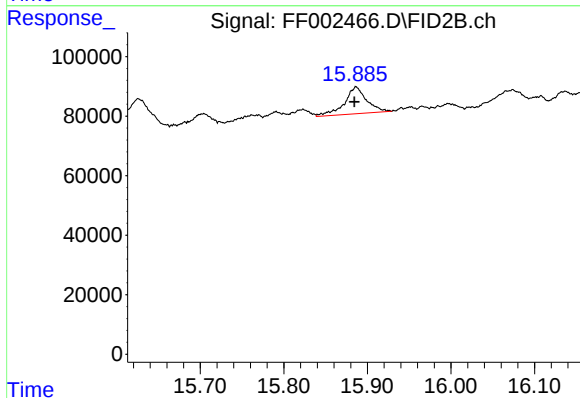
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.657 min
Delta R.T.: 0.000 min
Response: 902246
Conc: 6.49 ug/ml



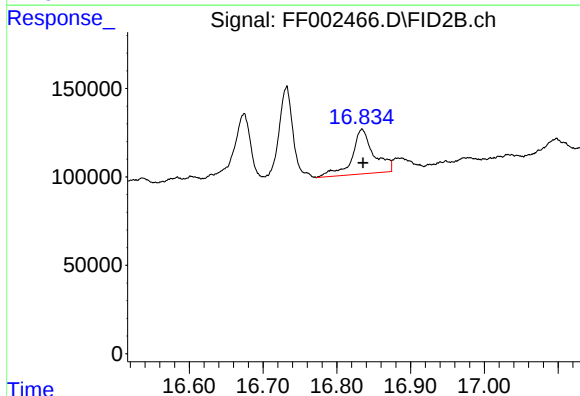
#10 N-TETRACOSANE

R.T.: 14.831 min
Delta R.T.: -0.031 min
Response: 699246
Conc: 4.47 ug/ml



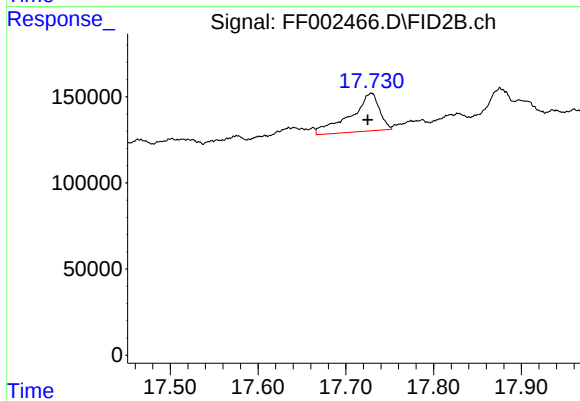
#11 N-HEXACOSANE

R.T.: 15.887 min
Delta R.T.: 0.002 min
Response: 166486
Conc: 1.07 ug/ml



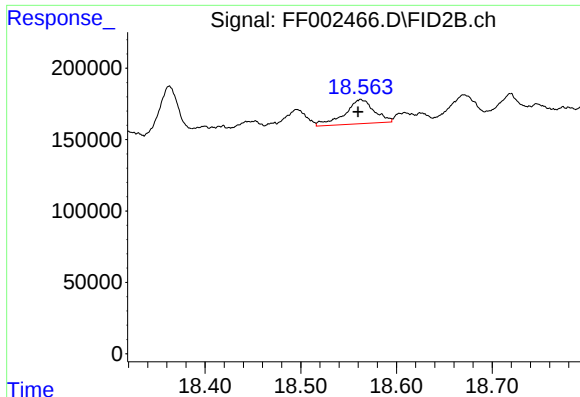
#12 N-OCTACOSANE

R.T.: 16.834 min
Delta R.T.: -0.001 min
Response: 523772
Conc: 3.38 ug/ml



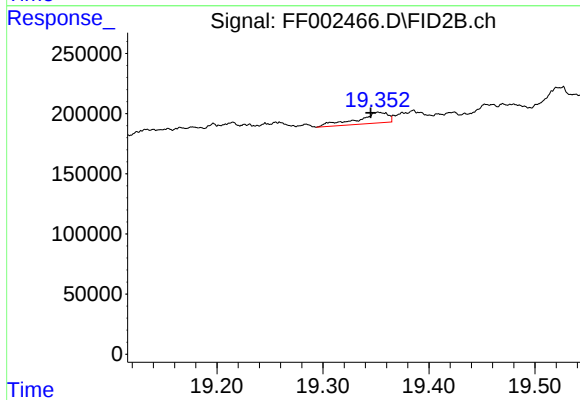
#13 N-TRIACONTANE

R.T.: 17.729 min
Delta R.T.: 0.004 min
Response: 500411
Conc: 3.22 ug/ml



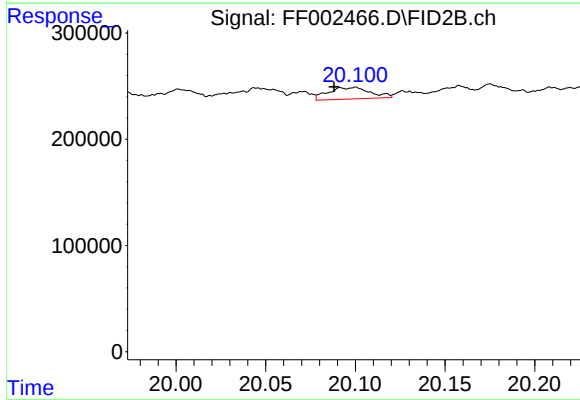
#14 N-DOTRIACONTANE

R.T.: 18.563 min
Delta R.T.: 0.003 min
Response: 361799
Conc: 2.33 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.352 min
Delta R.T.: 0.007 min
Response: 184389
Conc: 1.25 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.100 min
Delta R.T.: 0.012 min
Response: 178792
Conc: 1.30 ug/ml