

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092418\
 Data File : FF002213.D
 Signal(s) : FID2B.ch
 Acq On : 25 Sep 2018 01:02
 Operator : AJ\SJ
 Sample : J5042-01 5X
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 25 05:04:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:20:53 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...	14.268	510002	4.069 ug/ml
Target Compounds				
7)	N-EICOSANE	12.187	279393	1.960 ug/ml
8)	N-DOCOSANE	13.383	148303	1.041 ug/ml
10)	N-TETRACOSANE	14.469	1783197	12.566 ug/ml
12)	N-OCTACOSANE	16.383	1868968	13.027 ug/ml
13)	N-TRIACONTANE	17.323	129336	0.892 ug/ml
14)	N-DOTRIACONTANE	18.148	373761	2.651 ug/ml
15)	N-TETRATRIACONTANE	18.934	126715	0.942 ug/ml
16)	N-HEXATRIACONTANE	19.670	518635	4.164 ug/ml
17)	N-OCTATRIACONTANE	20.369	53966	0.493 ug/ml
18)	N-TETRACONTANE	21.120	341164	3.222 ug/ml

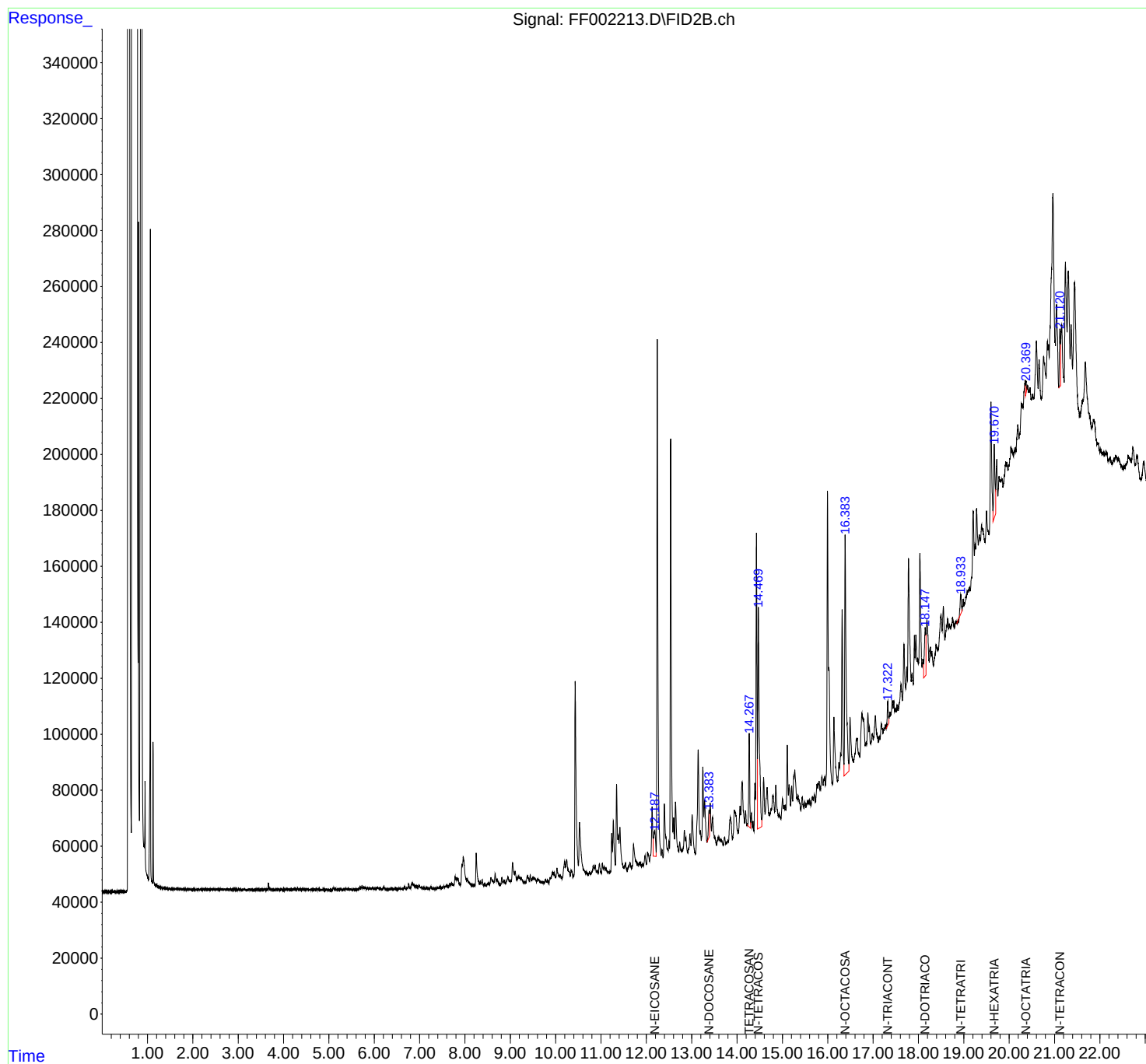
(f)=RT Delta > 1/2 Window

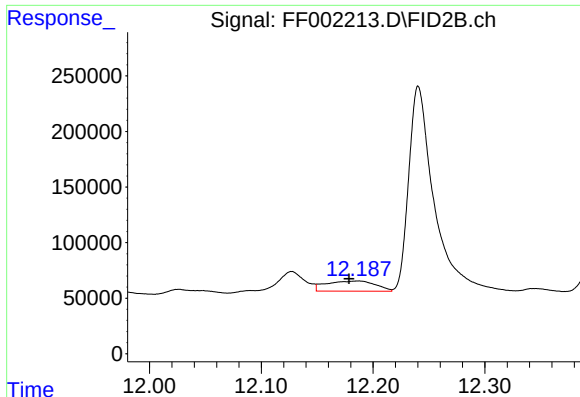
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092418\
Data File : FF002213.D
Signal(s) : FID2B.ch
Acq On : 25 Sep 2018 01:02
Operator : AJ\SJ
Sample : J5042-01 5X
Misc :
ALS Vial : 75 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 25 05:04:04 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
Quant Title :
QLast Update : Thu Aug 30 14:20:53 2018
Response via : Initial Calibration
Integrator: ChemStation

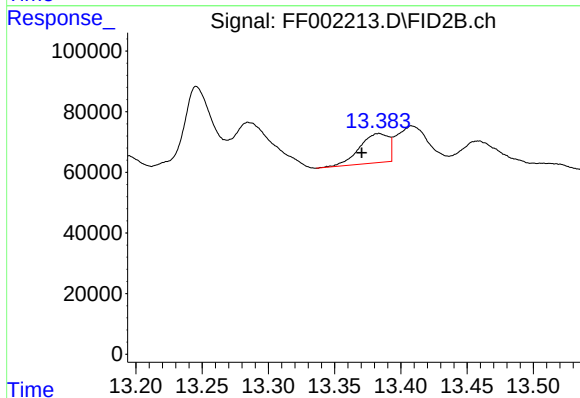
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





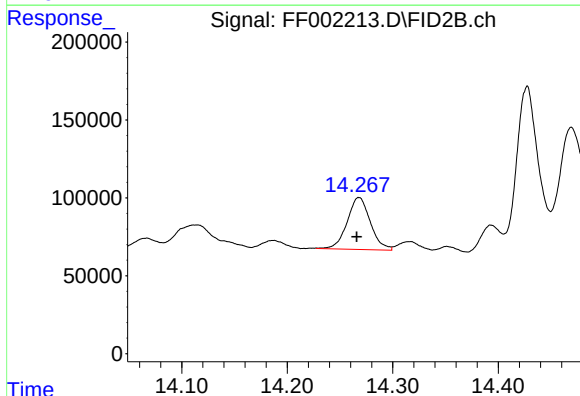
#7 N-EICOSANE

R.T.: 12.187 min
Delta R.T.: 0.008 min
Response: 279393
Conc: 1.96 ug/ml



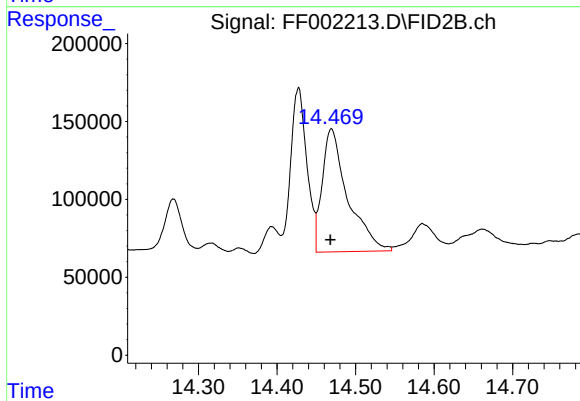
#8 N-DOCOSANE

R.T.: 13.383 min
Delta R.T.: 0.013 min
Response: 148303
Conc: 1.04 ug/ml



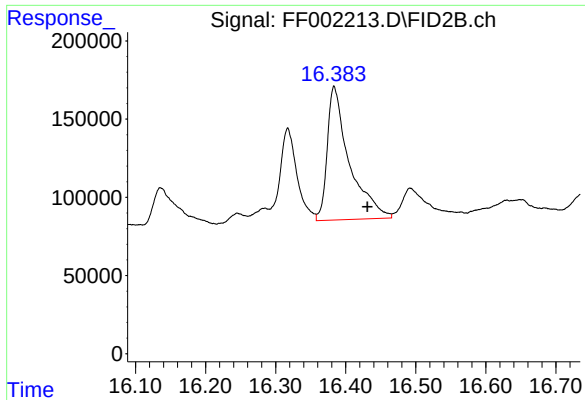
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.268 min
Delta R.T.: 0.002 min
Response: 510002
Conc: 4.07 ug/ml



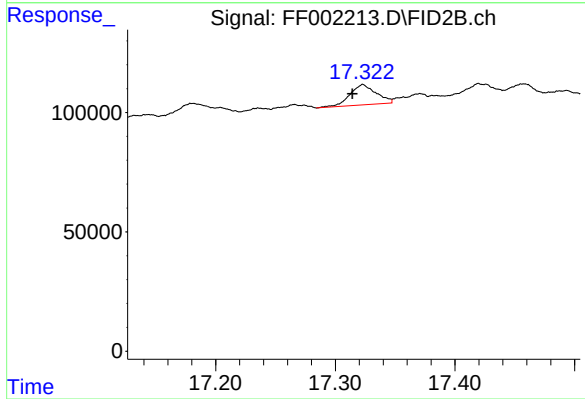
#10 N-TETRACOSANE

R.T.: 14.469 min
Delta R.T.: 0.001 min
Response: 1783197
Conc: 12.57 ug/ml



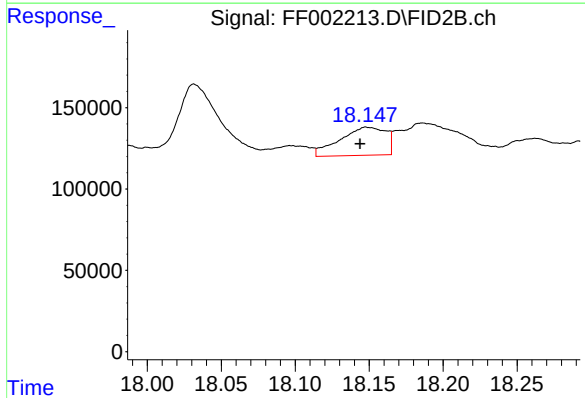
#12 N-OCTACOSANE

R.T.: 16.383 min
Delta R.T.: -0.047 min
Response: 1868968
Conc: 13.03 ug/ml



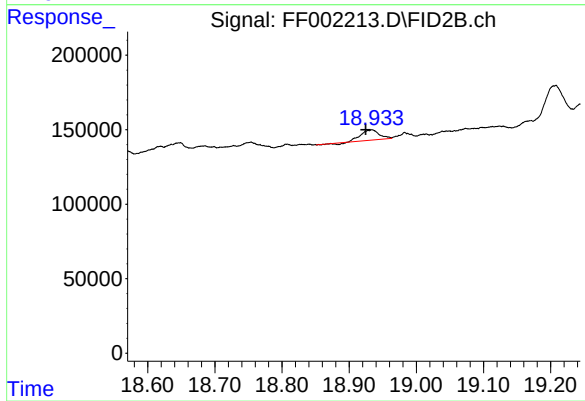
#13 N-TRIACONTANE

R.T.: 17.323 min
Delta R.T.: 0.009 min
Response: 129336
Conc: 0.89 ug/ml



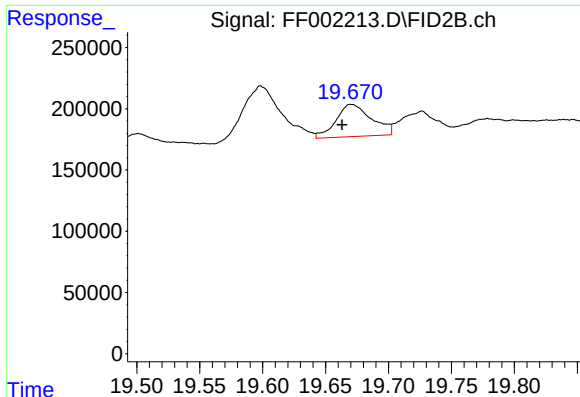
#14 N-DOTRIACONTANE

R.T.: 18.148 min
Delta R.T.: 0.004 min
Response: 373761
Conc: 2.65 ug/ml



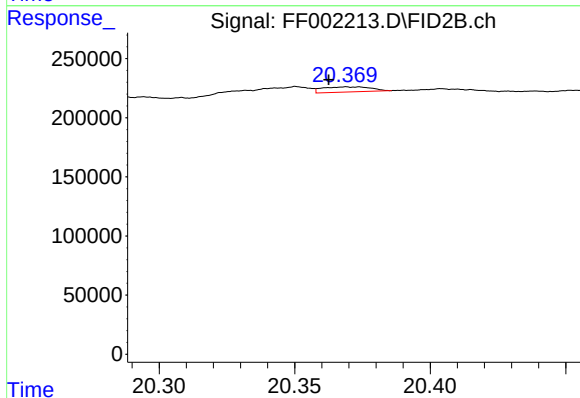
#15 N-TETRATRIACONTANE

R.T.: 18.934 min
Delta R.T.: 0.010 min
Response: 126715
Conc: 0.94 ug/ml



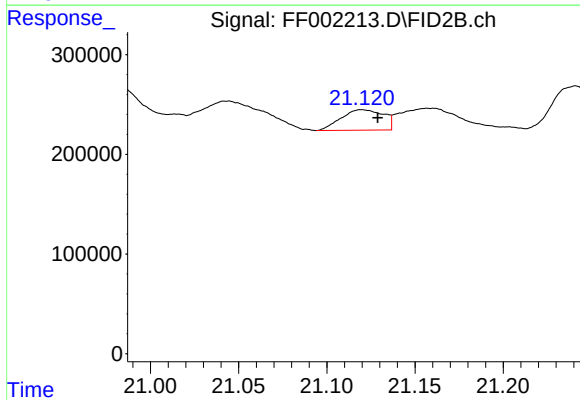
#16 N-HEXATRIACONTANE

R.T.: 19.670 min
Delta R.T.: 0.007 min
Response: 518635
Conc: 4.16 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.369 min
Delta R.T.: 0.007 min
Response: 53966
Conc: 0.49 ug/ml



#18 N-TETRACONTANE

R.T.: 21.120 min
Delta R.T.: -0.009 min
Response: 341164
Conc: 3.22 ug/ml