

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092418\
 Data File : FF002204.D
 Signal(s) : FID2B.ch
 Acq On : 24 Sep 2018 20:34
 Operator : AJ\SJ
 Sample : J4770-15 5X
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 25 05:02:10 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...	14.266	333996	2.665 ug/ml
Target Compounds			
6) N-OCTADECANE	10.872	133125	0.949 ug/ml
7) N-EICOSANE	12.176	281465	1.975 ug/ml
8) N-DOCOSANE	13.424f	143665	1.008 ug/ml
10) N-TETRACOSANE	14.481	1016522	7.163 ug/ml
11) N-HEXACOSANE	15.486	139617	0.982 ug/ml
12) N-OCTACOSANE	16.402	965008	6.726 ug/ml
13) N-TRIACONTANE	17.322	163498	1.128 ug/ml
14) N-DOTRIACONTANE	18.144	246447	1.748 ug/ml
15) N-TETRATRIACONTANE	18.931	266323	1.980 ug/ml
16) N-HEXATRIACONTANE	19.667	169367	1.360 ug/ml
17) N-OCTATRIACONTANE	20.374	379046	3.462 ug/ml

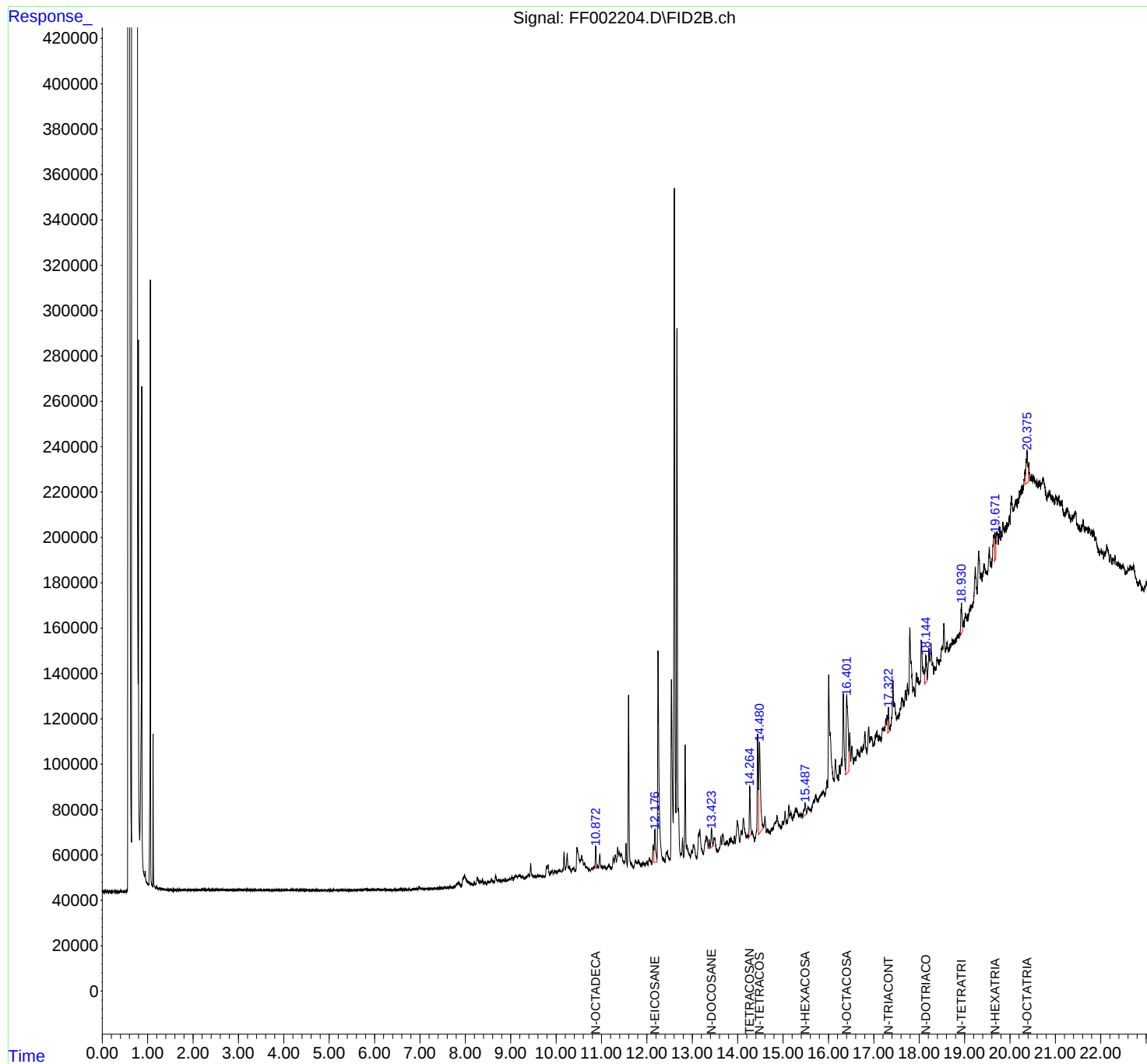
(f)=RT Delta > 1/2 Window

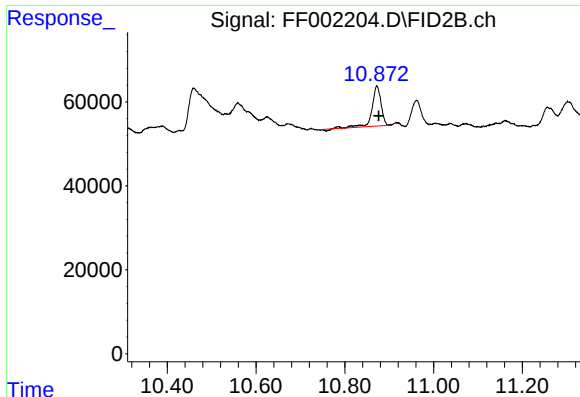
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092418\
Data File : FF002204.D
Signal(s) : FID2B.ch
Acq On : 24 Sep 2018 20:34
Operator : AJ\SJ
Sample : J4770-15 5X
Misc :
ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 25 05:02:10 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

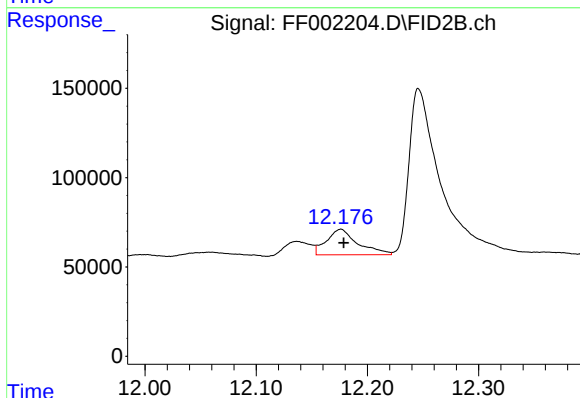
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





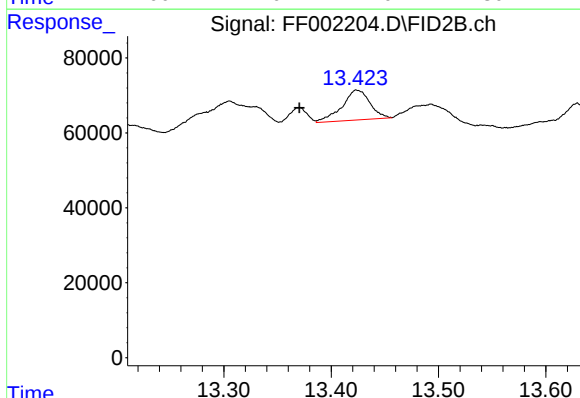
#6 N-OCTADECANE

R.T.: 10.872 min
Delta R.T.: -0.004 min
Response: 133125
Conc: 0.95 ug/ml



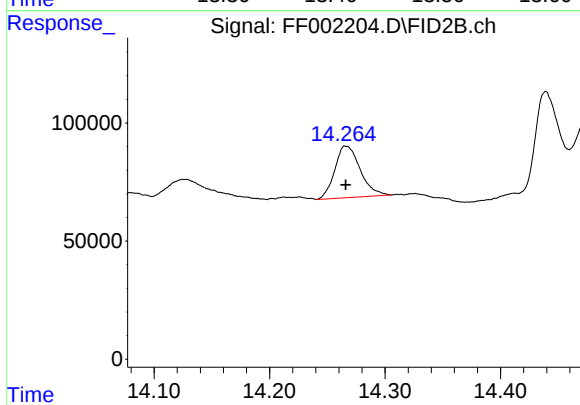
#7 N-EICOSANE

R.T.: 12.176 min
Delta R.T.: -0.003 min
Response: 281465
Conc: 1.97 ug/ml



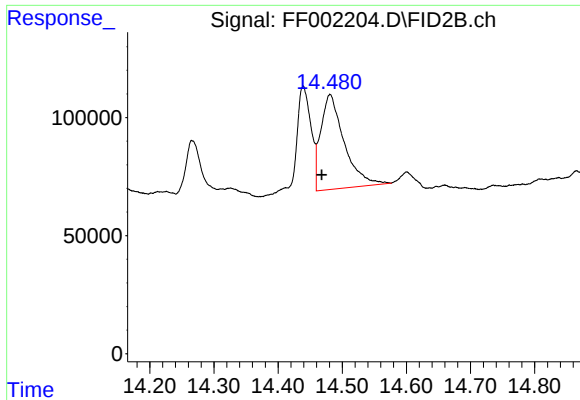
#8 N-DOCOSANE

R.T.: 13.424 min
Delta R.T.: 0.053 min
Response: 143665
Conc: 1.01 ug/ml



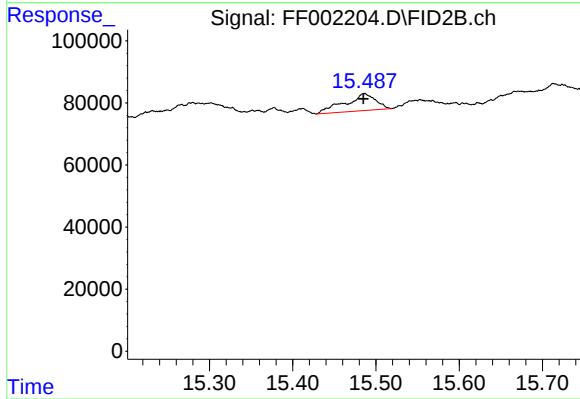
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.266 min
Delta R.T.: 0.000 min
Response: 333996
Conc: 2.66 ug/ml



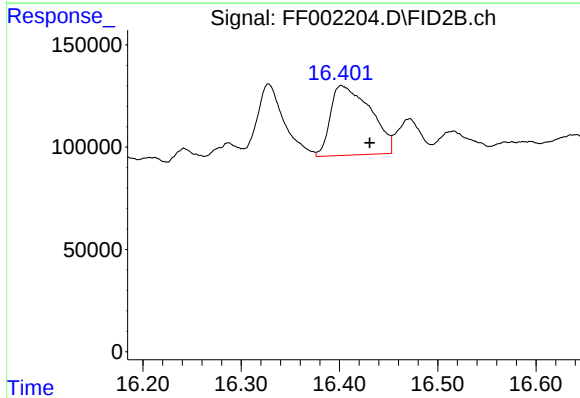
#10 N-TETRACOSANE

R.T.: 14.481 min
Delta R.T.: 0.013 min
Response: 1016522
Conc: 7.16 ug/ml



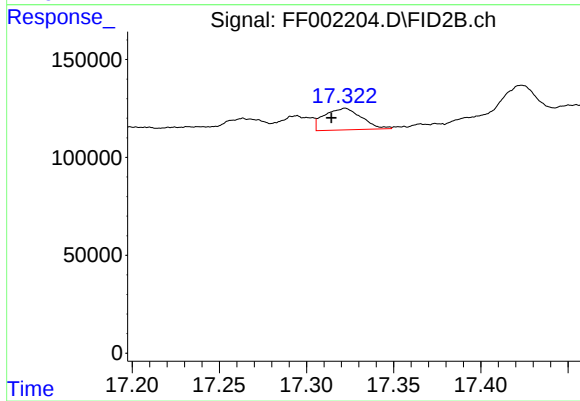
#11 N-HEXACOSANE

R.T.: 15.486 min
Delta R.T.: 0.001 min
Response: 139617
Conc: 0.98 ug/ml



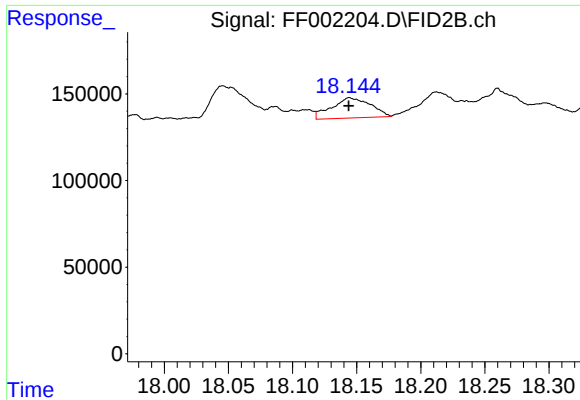
#12 N-OCTACOSANE

R.T.: 16.402 min
Delta R.T.: -0.029 min
Response: 965008
Conc: 6.73 ug/ml



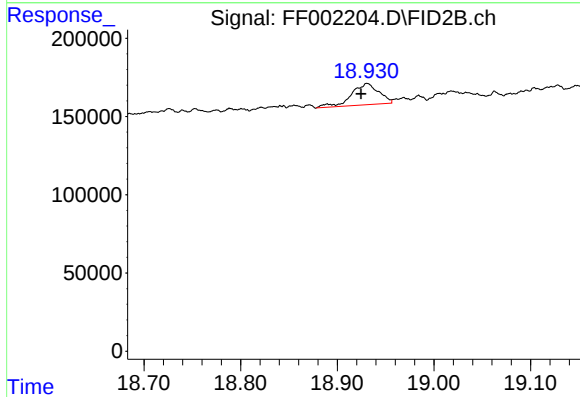
#13 N-TRIACONTANE

R.T.: 17.322 min
Delta R.T.: 0.008 min
Response: 163498
Conc: 1.13 ug/ml



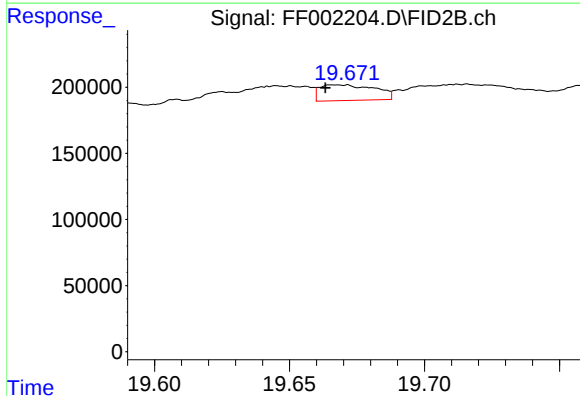
#14 N-DOTRIACONTANE

R.T.: 18.144 min
Delta R.T.: 0.000 min
Response: 246447
Conc: 1.75 ug/ml



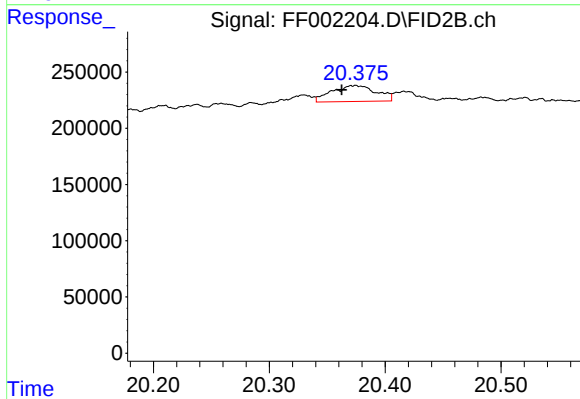
#15 N-TETRATRIACONTANE

R.T.: 18.931 min
Delta R.T.: 0.006 min
Response: 266323
Conc: 1.98 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.667 min
Delta R.T.: 0.004 min
Response: 169367
Conc: 1.36 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.374 min
Delta R.T.: 0.012 min
Response: 379046
Conc: 3.46 ug/ml