

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091118\
 Data File : FF002102.D
 Signal(s) : FID2B.ch
 Acq On : 11 Sep 2018 14:16
 Operator : AJ\SJ
 Sample : J4821-05
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 12 04:23:57 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...	14.274	3315281	26.451 ug/ml
Target Compounds			
4) N-TETRADECANE	7.826	132462	1.000 ug/ml
7) N-EICOSANE	12.182	192328	1.349 ug/ml
8) N-DOCOSANE	13.376	119891	0.842 ug/ml
10) N-TETRACOSANE	14.474	521333	3.674 ug/ml
11) N-HEXACOSANE	15.491	445591	3.133 ug/ml
12) N-OCTACOSANE	16.436	384513	2.680 ug/ml
13) N-TRIACONTANE	17.323	309527	2.135 ug/ml
14) N-DOTRIACONTANE	18.141	777376	5.514 ug/ml
15) N-TETRATRIACONTANE	18.879	361070	2.685 ug/ml

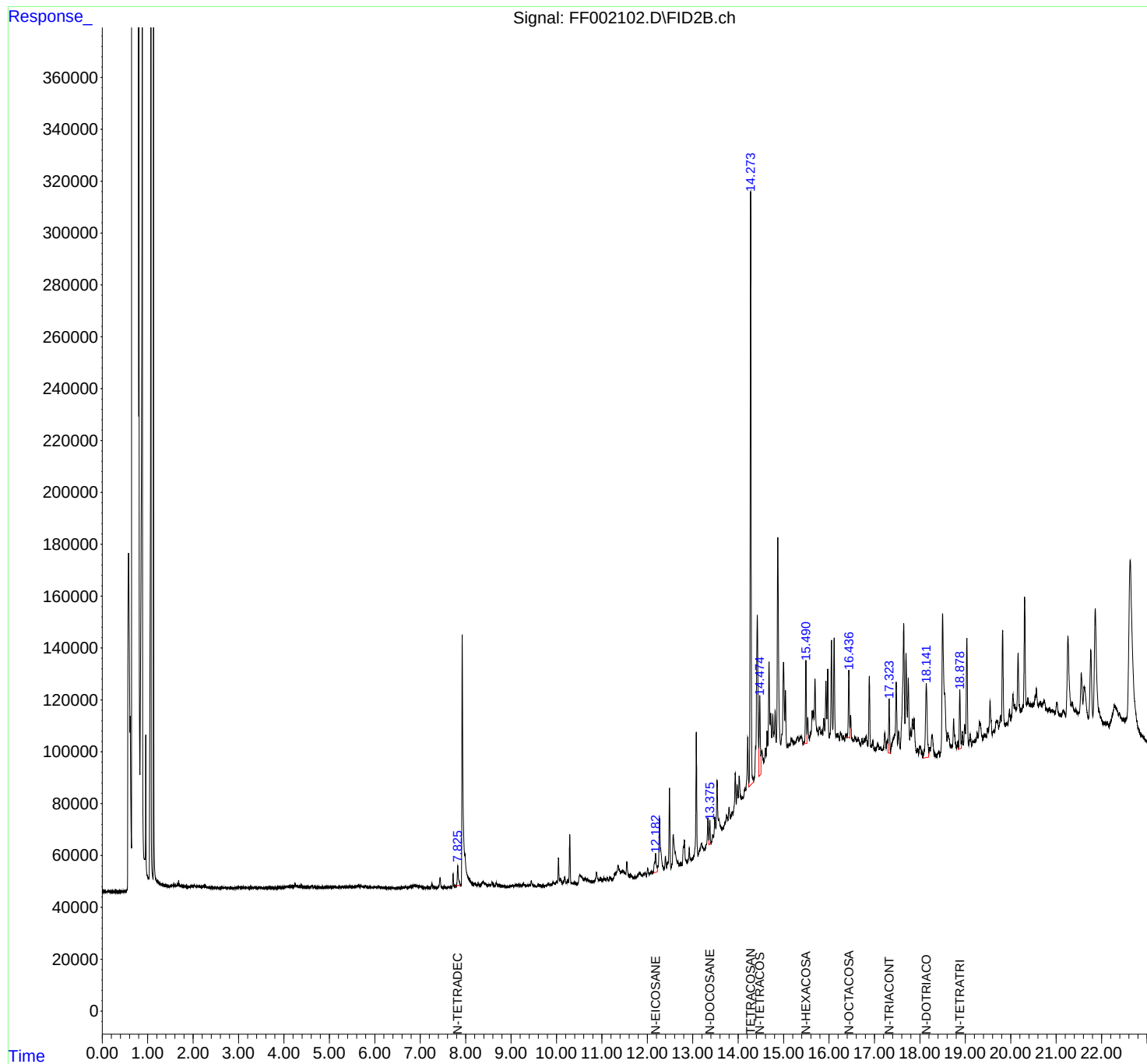
(f)=RT Delta > 1/2 Window

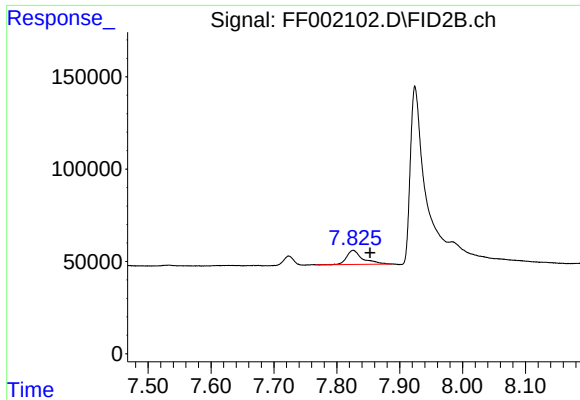
(m)=manual int.

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Integrator: ChemStation

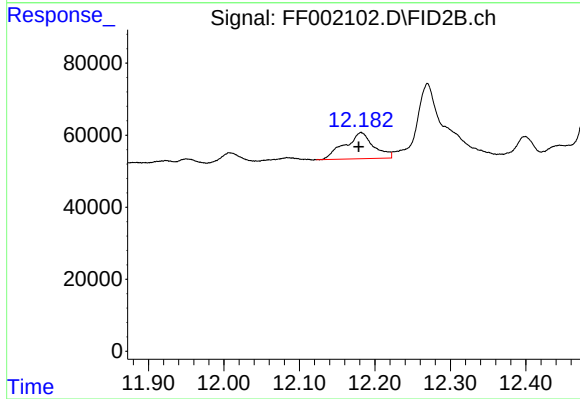
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





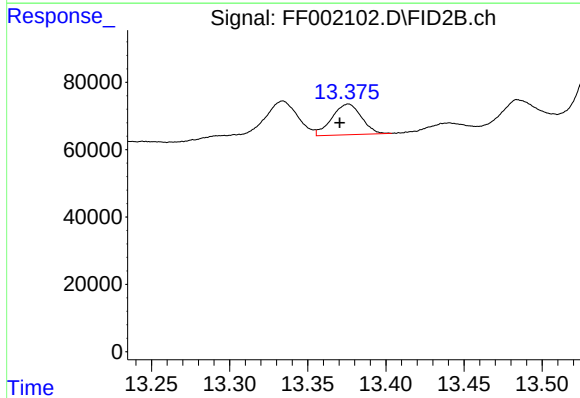
#4 N-TETRADECANE

R.T.: 7.826 min
Delta R.T.: -0.027 min
Response: 132462
Conc: 1.00 ug/ml



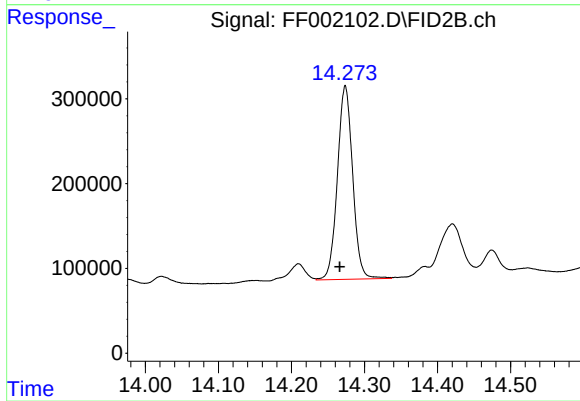
#7 N-EICOSANE

R.T.: 12.182 min
Delta R.T.: 0.003 min
Response: 192328
Conc: 1.35 ug/ml



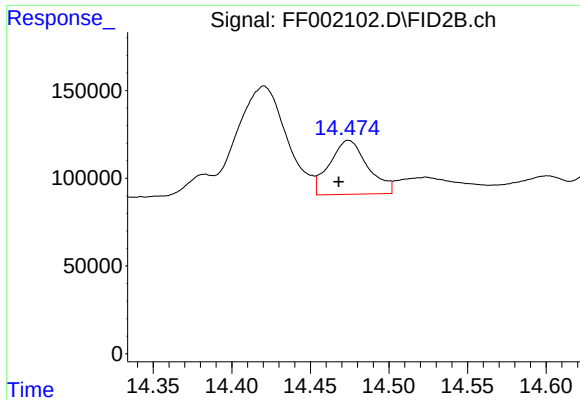
#8 N-DOCOSANE

R.T.: 13.376 min
Delta R.T.: 0.005 min
Response: 119891
Conc: 0.84 ug/ml



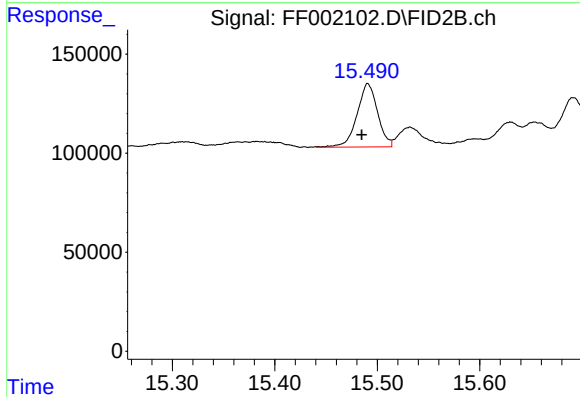
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.274 min
Delta R.T.: 0.008 min
Response: 3315281
Conc: 26.45 ug/ml



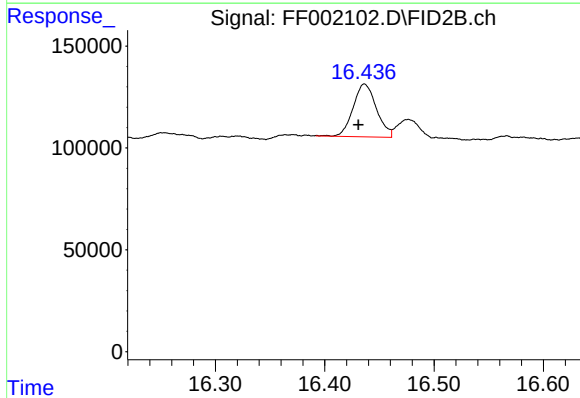
#10 N-TETRACOSANE

R.T.: 14.474 min
Delta R.T.: 0.006 min
Response: 521333
Conc: 3.67 ug/ml



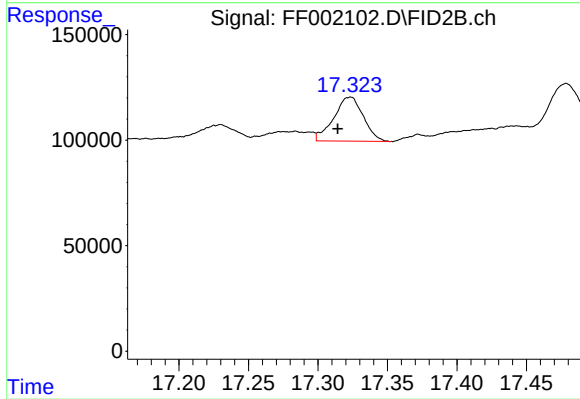
#11 N-HEXACOSANE

R.T.: 15.491 min
Delta R.T.: 0.006 min
Response: 445591
Conc: 3.13 ug/ml



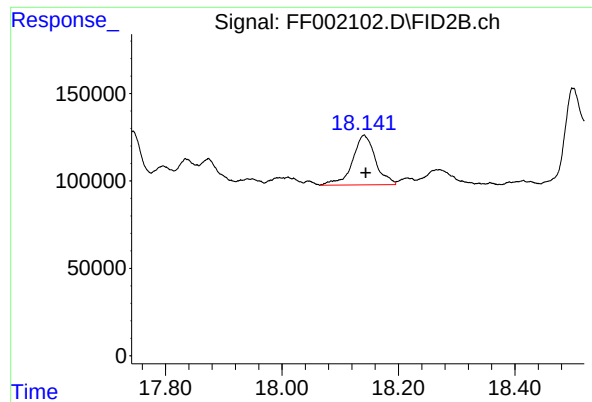
#12 N-OCTACOSANE

R.T.: 16.436 min
Delta R.T.: 0.006 min
Response: 384513
Conc: 2.68 ug/ml



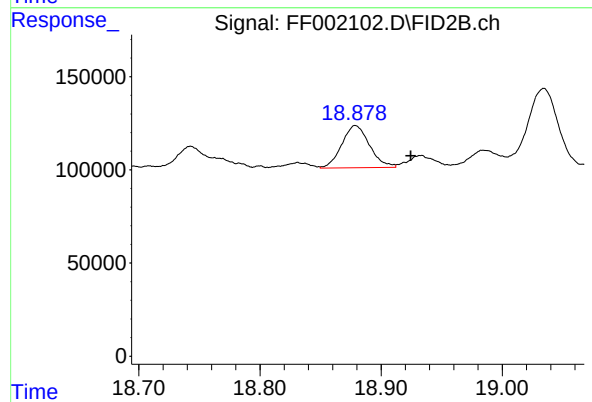
#13 N-TRIACONTANE

R.T.: 17.323 min
Delta R.T.: 0.009 min
Response: 309527
Conc: 2.13 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.141 min
Delta R.T.: -0.003 min
Response: 777376
Conc: 5.51 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 18.879 min
Delta R.T.: -0.046 min
Response: 361070
Conc: 2.69 ug/ml