

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010919\
Data File : FF003182.D
Signal(s) : FID2B.ch
Acq On : 09 Jan 2019 18:36
Operator : AJ\SJ
Sample : K1087-06
Misc :
ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 10 00:24:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
Quant Title :
QLast Update : Fri Jan 04 16:10:51 2019
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...	14.619	1211905	9.116 ug/ml
Target Compounds			
4) N-TETRADECANE	8.220	739642	4.852 ug/ml
12) N-OCTACOSANE	16.799	149278	1.026 ug/ml
13) N-TRIACONTANE	17.691	169770	1.189 ug/ml
14) N-DOTRIACONTANE	18.524	196062	1.472 ug/ml
16) N-HEXATRIACONTANE	20.102	136003	1.206 ug/ml
18) N-TETRACONTANE	21.727	543244	5.389 ug/ml

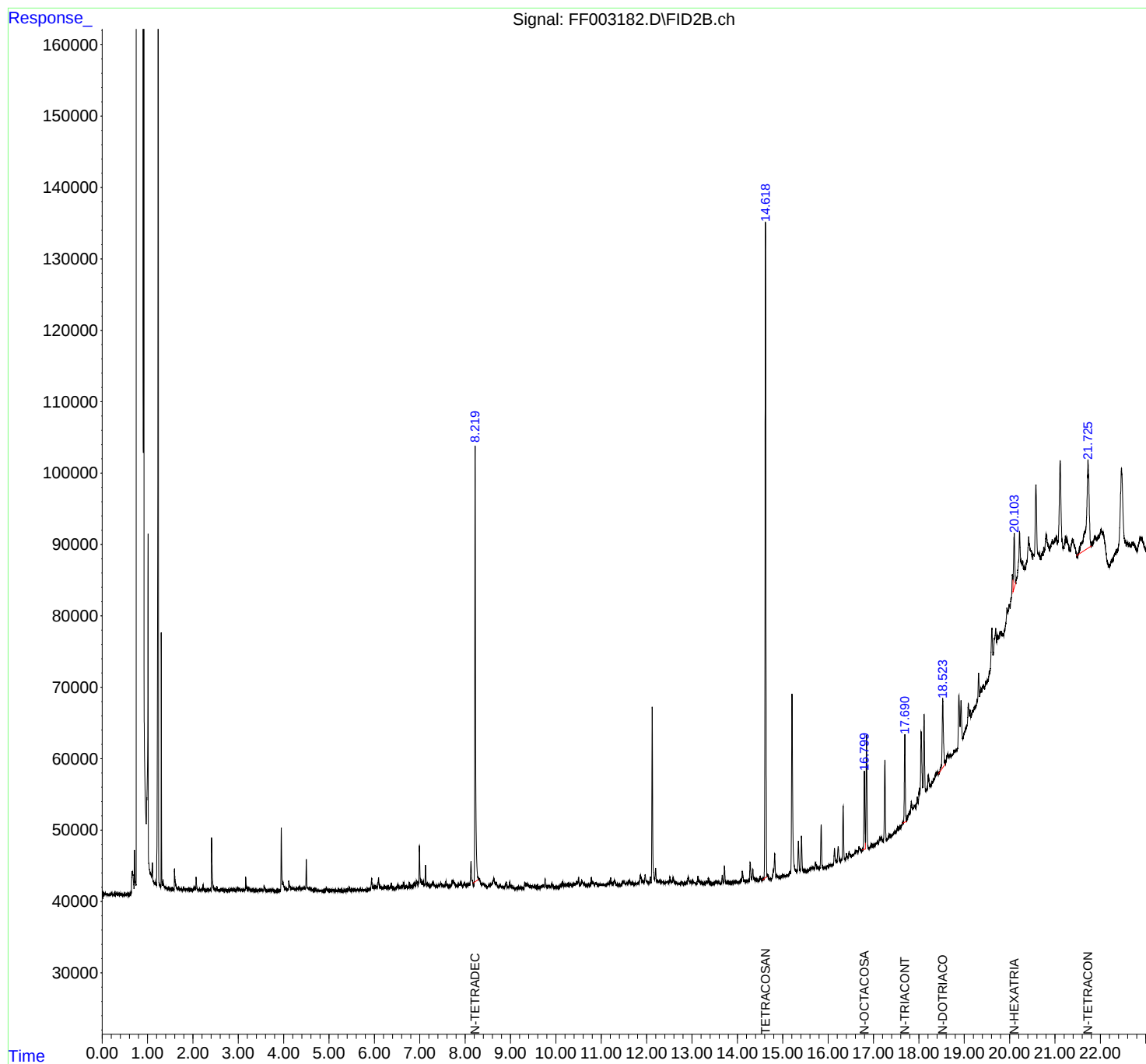
(f)=RT Delta > 1/2 Window

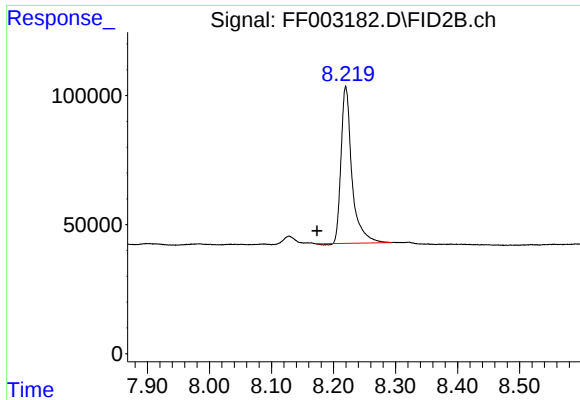
(m)=manual int.

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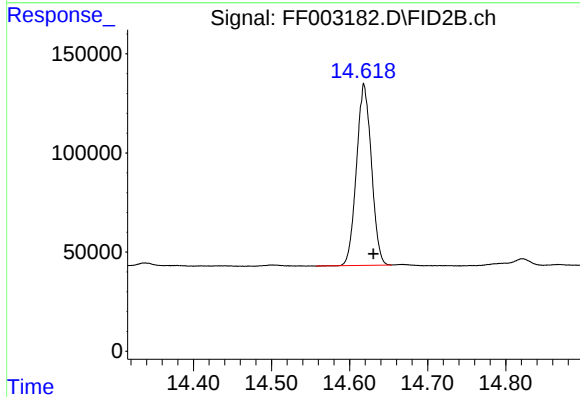
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





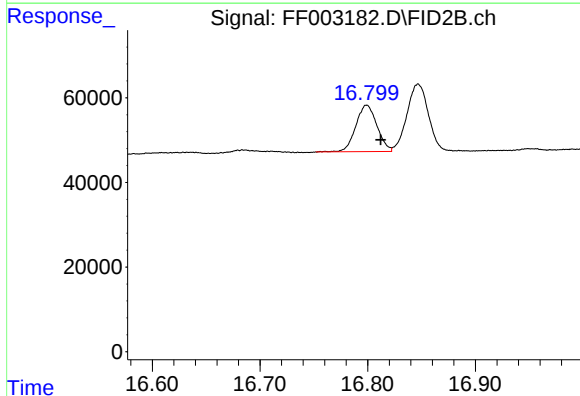
#4 N-TETRADECANE

R.T.: 8.220 min
Delta R.T.: 0.046 min
Response: 739642
Conc: 4.85 ug/ml



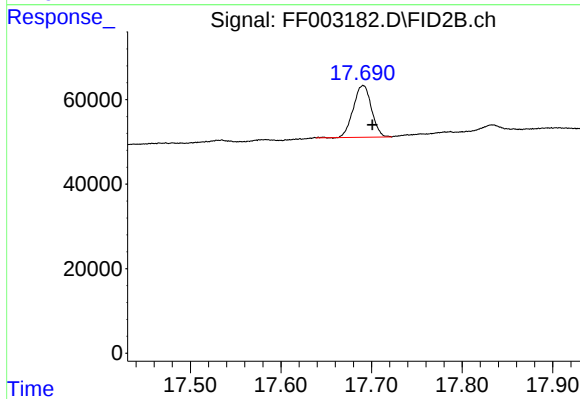
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.619 min
Delta R.T.: -0.012 min
Response: 1211905
Conc: 9.12 ug/ml



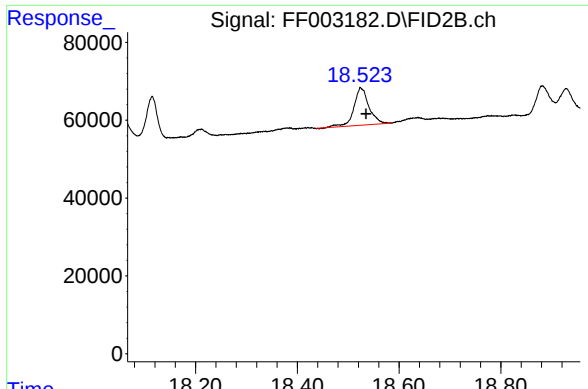
#12 N-OCTACOSANE

R.T.: 16.799 min
Delta R.T.: -0.013 min
Response: 149278
Conc: 1.03 ug/ml



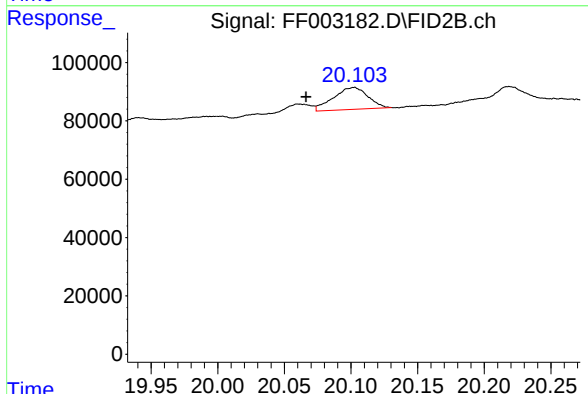
#13 N-TRIACONTANE

R.T.: 17.691 min
Delta R.T.: -0.010 min
Response: 169770
Conc: 1.19 ug/ml



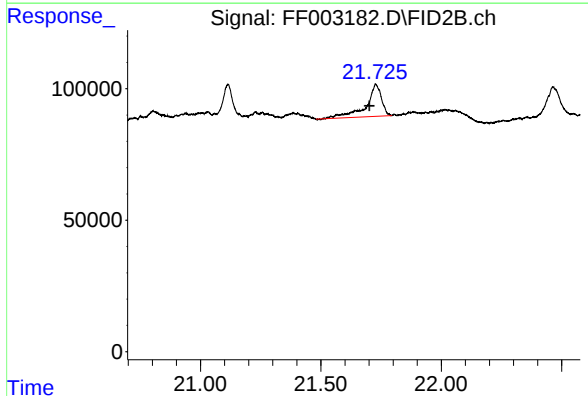
#14 N-DOTRIACONTANE

R.T.: 18.524 min
Delta R.T.: -0.011 min
Response: 196062
Conc: 1.47 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.102 min
Delta R.T.: 0.036 min
Response: 136003
Conc: 1.21 ug/ml



#18 N-TETRACONTANE

R.T.: 21.727 min
Delta R.T.: 0.025 min
Response: 543244
Conc: 5.39 ug/ml