

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110518\
 Data File : FG002775.D
 Signal(s) : FID1A.ch
 Acq On : 05 Nov 2018 18:08
 Operator : AJ\SJ
 Sample : J5764-19 50X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 04:13:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Quant Title :
 QLast Update : Sat Oct 27 02:13:37 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

Target Compounds			
5) N-HEXADECANE	9.910	100560	0.755 ug/ml
6) N-OCTADECANE	11.359	102500	0.775 ug/ml
7) N-EICOSANE	12.676	94966	0.733 ug/ml
8) N-DOCOSANE	13.882	74112	0.582 ug/ml
10) N-TETRACOSANE	14.987	199283	1.595 ug/ml
11) N-HEXACOSANE	16.019	104168	0.845 ug/ml
12) N-OCTACOSANE	16.974	86635	0.712 ug/ml
13) N-TRIACONTANE	17.868	205430	1.712 ug/ml
14) N-DOTRIACONTANE	18.703	137120	1.189 ug/ml
15) N-TETRATRIACONTANE	19.493	337523	3.035 ug/ml
16) N-HEXATRIACONTANE	20.175	140391	1.333 ug/ml

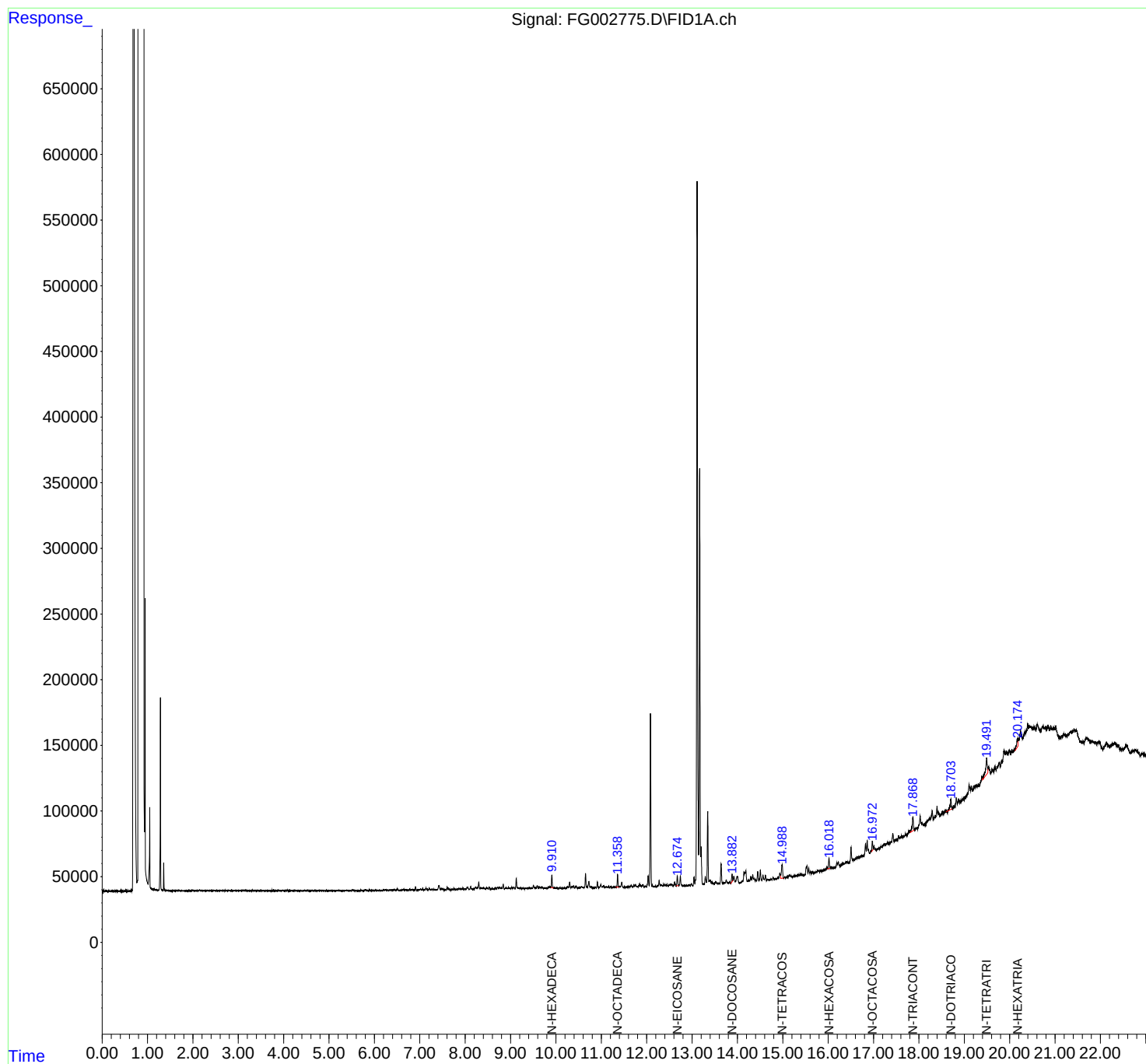
(f)=RT Delta > 1/2 Window

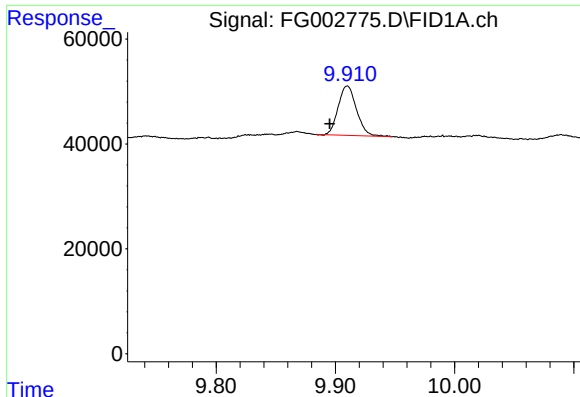
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110518\
Data File : FG002775.D
Signal(s) : FID1A.ch
Acq On : 05 Nov 2018 18:08
Operator : AJ\SJ
Sample : J5764-19 50X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 06 04:13:00 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
Quant Title :
QLast Update : Sat Oct 27 02:13:37 2018
Response via : Initial Calibration
Integrator: ChemStation

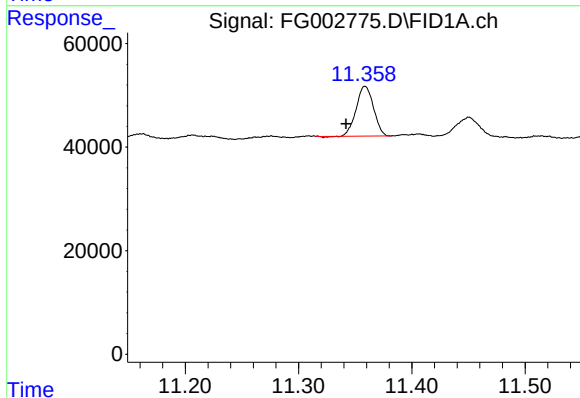
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





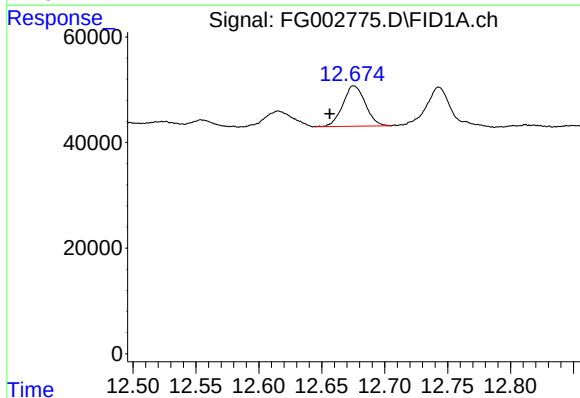
#5 N-HEXADECANE

R.T.: 9.910 min
Delta R.T.: 0.015 min
Response: 100560
Conc: 0.76 ug/ml



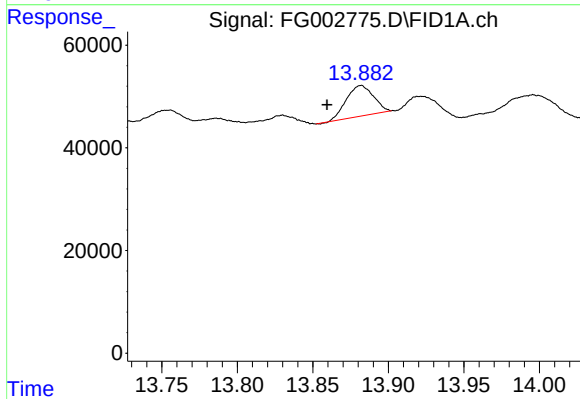
#6 N-OCTADECANE

R.T.: 11.359 min
Delta R.T.: 0.017 min
Response: 102500
Conc: 0.77 ug/ml



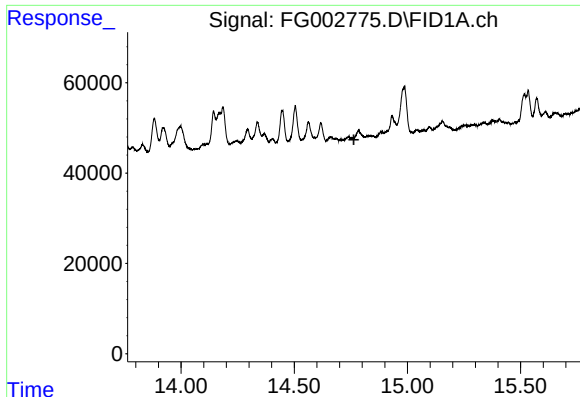
#7 N-EICOSANE

R.T.: 12.676 min
Delta R.T.: 0.019 min
Response: 94966
Conc: 0.73 ug/ml



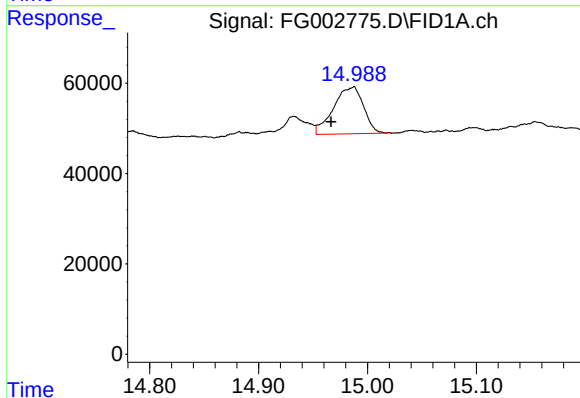
#8 N-DOCOSANE

R.T.: 13.882 min
Delta R.T.: 0.022 min
Response: 74112
Conc: 0.58 ug/ml



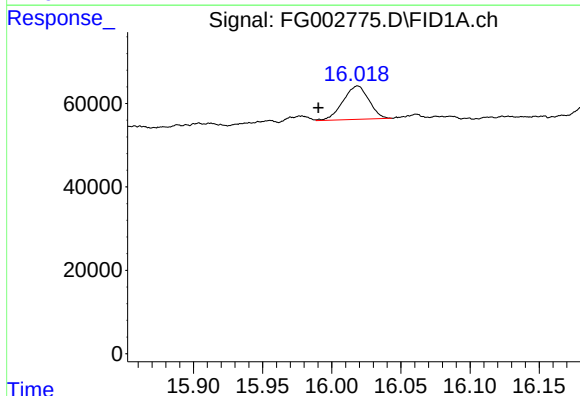
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.764 min
Response: 0
Conc: N.D.



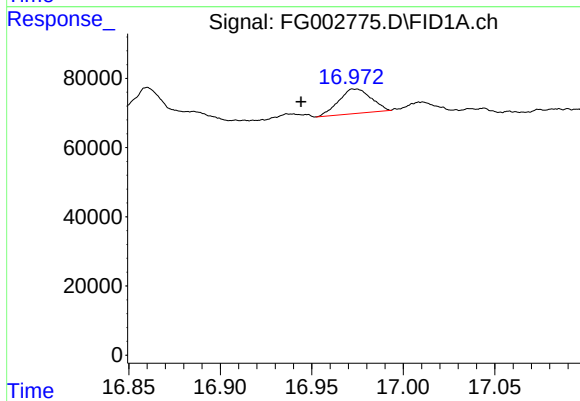
#10 N-TETRACOSANE

R.T.: 14.987 min
Delta R.T.: 0.021 min
Response: 199283
Conc: 1.60 ug/ml



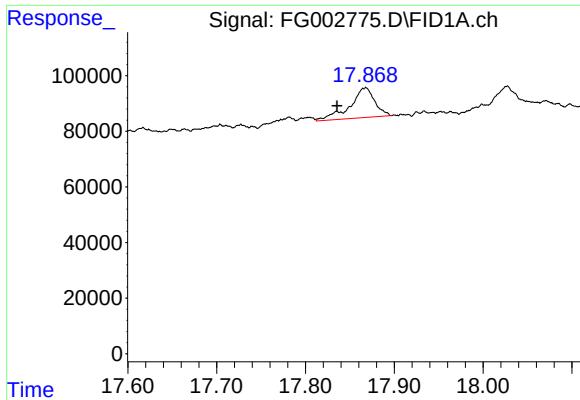
#11 N-HEXACOSANE

R.T.: 16.019 min
Delta R.T.: 0.028 min
Response: 104168
Conc: 0.85 ug/ml



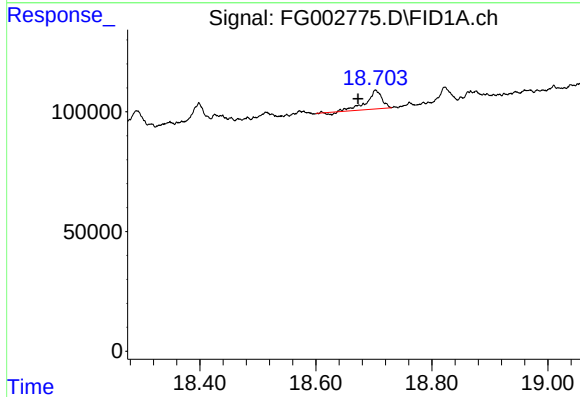
#12 N-OCTACOSANE

R.T.: 16.974 min
Delta R.T.: 0.030 min
Response: 86635
Conc: 0.71 ug/ml



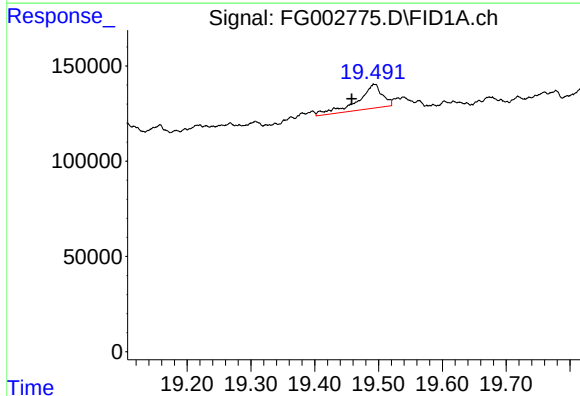
#13 N-TRIACONTANE

R.T.: 17.868 min
Delta R.T.: 0.032 min
Response: 205430
Conc: 1.71 ug/ml



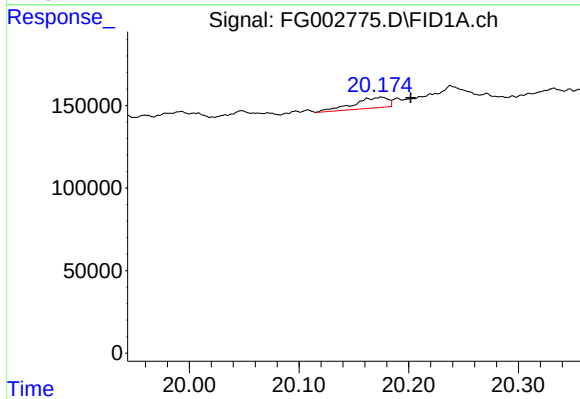
#14 N-DOTRIACONTANE

R.T.: 18.703 min
Delta R.T.: 0.030 min
Response: 137120
Conc: 1.19 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.493 min
Delta R.T.: 0.035 min
Response: 337523
Conc: 3.04 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.175 min
Delta R.T.: -0.027 min
Response: 140391
Conc: 1.33 ug/ml