

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081118\
 Data File : FG002076.D
 Signal(s) : FID1A.ch
 Acq On : 12 Aug 2018 04:12
 Operator : AJ\SJ
 Sample : J4442-37
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 02:50:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG080618.M
 Quant Title :
 QLast Update : Mon Aug 06 16:29:14 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.460	5364295	13.397 ug/ml
Target Compounds			
6) N-TETRADECANE	8.078	1615567	5.005 ug/ml
10) N-TETRACOSANE	14.660	466868	1.493 ug/ml
11) N-OCTACOSANE	16.631	627731	2.075 ug/ml
12) N-DOTRIACONTANE	18.350	797847	2.716 ug/ml
14) N-HEXATRIACONTANE	19.877	594030	2.390 ug/ml
15) N-TETRACONTANE	21.417	840190	3.872 ug/ml
16) N-TETRTETRACOOCTANE	23.923	1030455	7.627 ug/ml

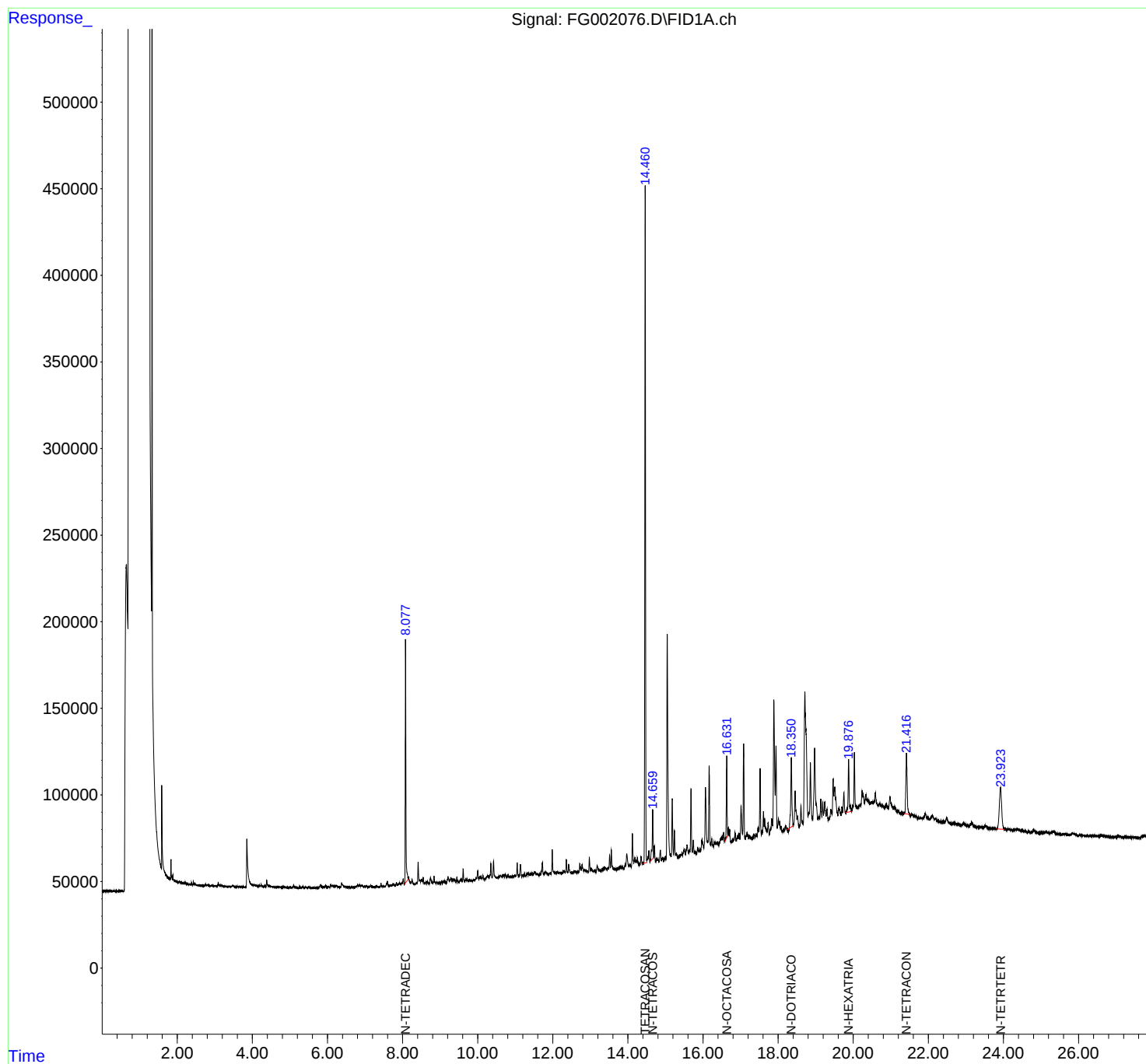
(f)=RT Delta > 1/2 Window

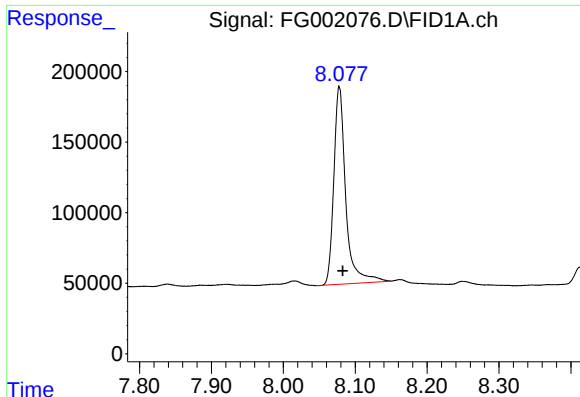
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081118\
Data File : FG002076.D
Signal(s) : FID1A.ch
Acq On : 12 Aug 2018 04:12
Operator : AJ\SJ
Sample : J4442-37
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 13 02:50:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG080618.M
Quant Title :
QLast Update : Mon Aug 06 16:29:14 2018
Response via : Initial Calibration
Integrator: ChemStation

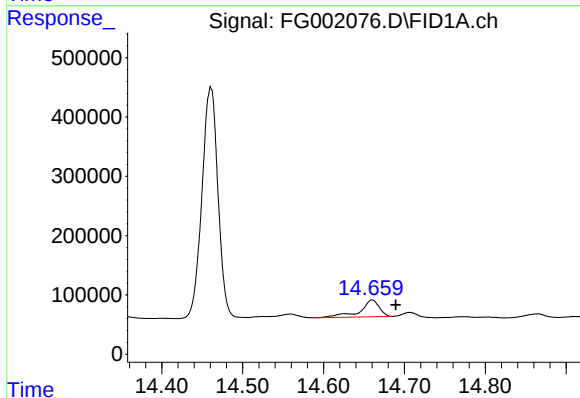
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





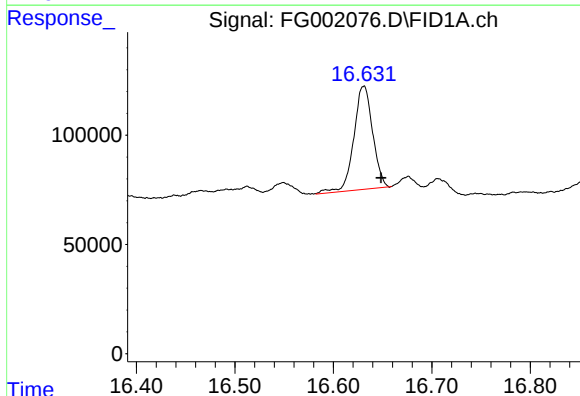
#6 N-TETRADECANE

R.T.: 8.078 min
Delta R.T.: -0.005 min
Response: 1615567
Conc: 5.01 ug/ml



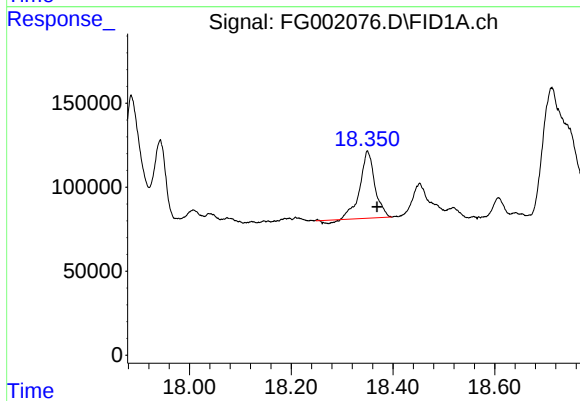
#10 N-TETRACOSANE

R.T.: 14.660 min
Delta R.T.: -0.029 min
Response: 466868
Conc: 1.49 ug/ml



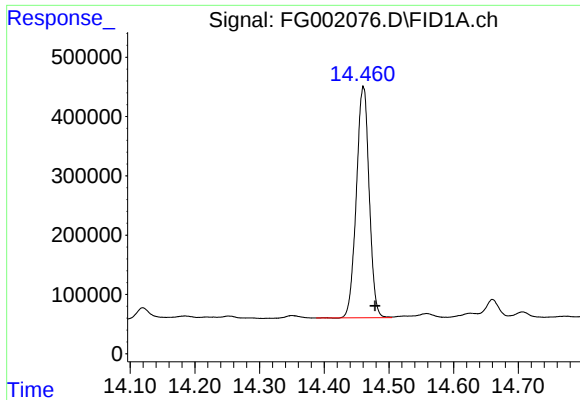
#11 N-OCTACOSANE

R.T.: 16.631 min
Delta R.T.: -0.018 min
Response: 627731
Conc: 2.07 ug/ml



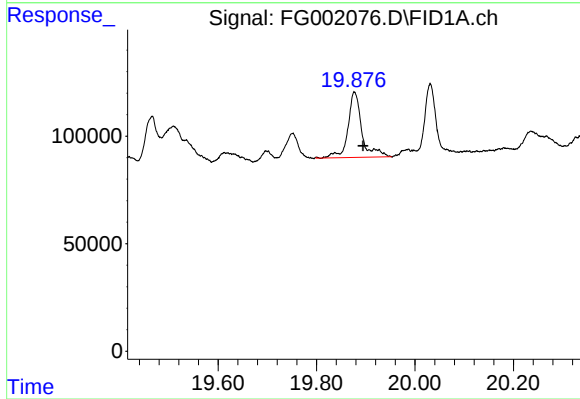
#12 N-DOTRIACONTANE

R.T.: 18.350 min
Delta R.T.: -0.018 min
Response: 797847
Conc: 2.72 ug/ml



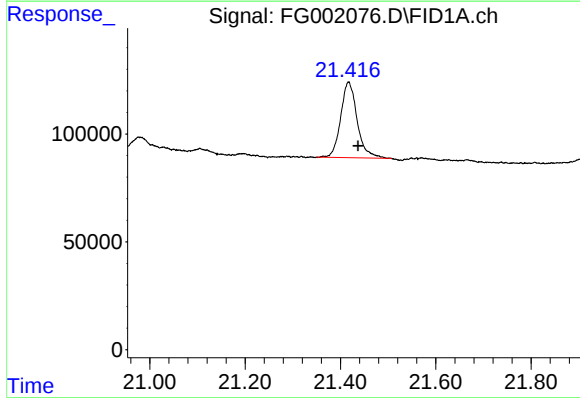
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.460 min
Delta R.T.: -0.019 min
Response: 5364295
Conc: 13.40 ug/ml



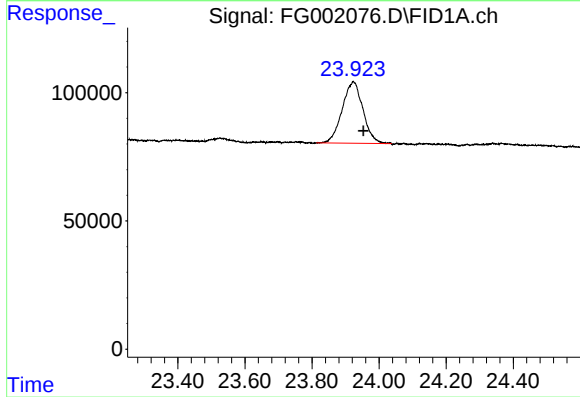
#14 N-HEXATRIACONTANE

R.T.: 19.877 min
Delta R.T.: -0.017 min
Response: 594030
Conc: 2.39 ug/ml



#15 N-TETRACONTANE

R.T.: 21.417 min
Delta R.T.: -0.020 min
Response: 840190
Conc: 3.87 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 23.923 min
Delta R.T.: -0.030 min
Response: 1030455
Conc: 7.63 ug/ml