

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102418\
 Data File : FG002646.D
 Signal(s) : FID1A.ch
 Acq On : 24 Oct 2018 14:12
 Operator : AJ\SJ
 Sample : J5636-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 25 04:33:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:36:17 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...	14.763	2051907	17.877 ug/ml
Target Compounds			
4) N-TETRADECANE	8.350f	802592	6.019 ug/ml
7) N-EICOSANE	12.720f	1590201	11.922 ug/ml
8) N-DOCOSANE	13.887	123871	0.939 ug/ml
10) N-TETRACOSANE	14.944	753690	5.798 ug/ml
11) N-HEXACOSANE	15.990	134021	1.043 ug/ml
12) N-OCTACOSANE	16.946	240626	1.898 ug/ml
13) N-TRIACONTANE	17.833	228498	1.816 ug/ml
14) N-DOTRIACONTANE	18.668	146882	1.196 ug/ml

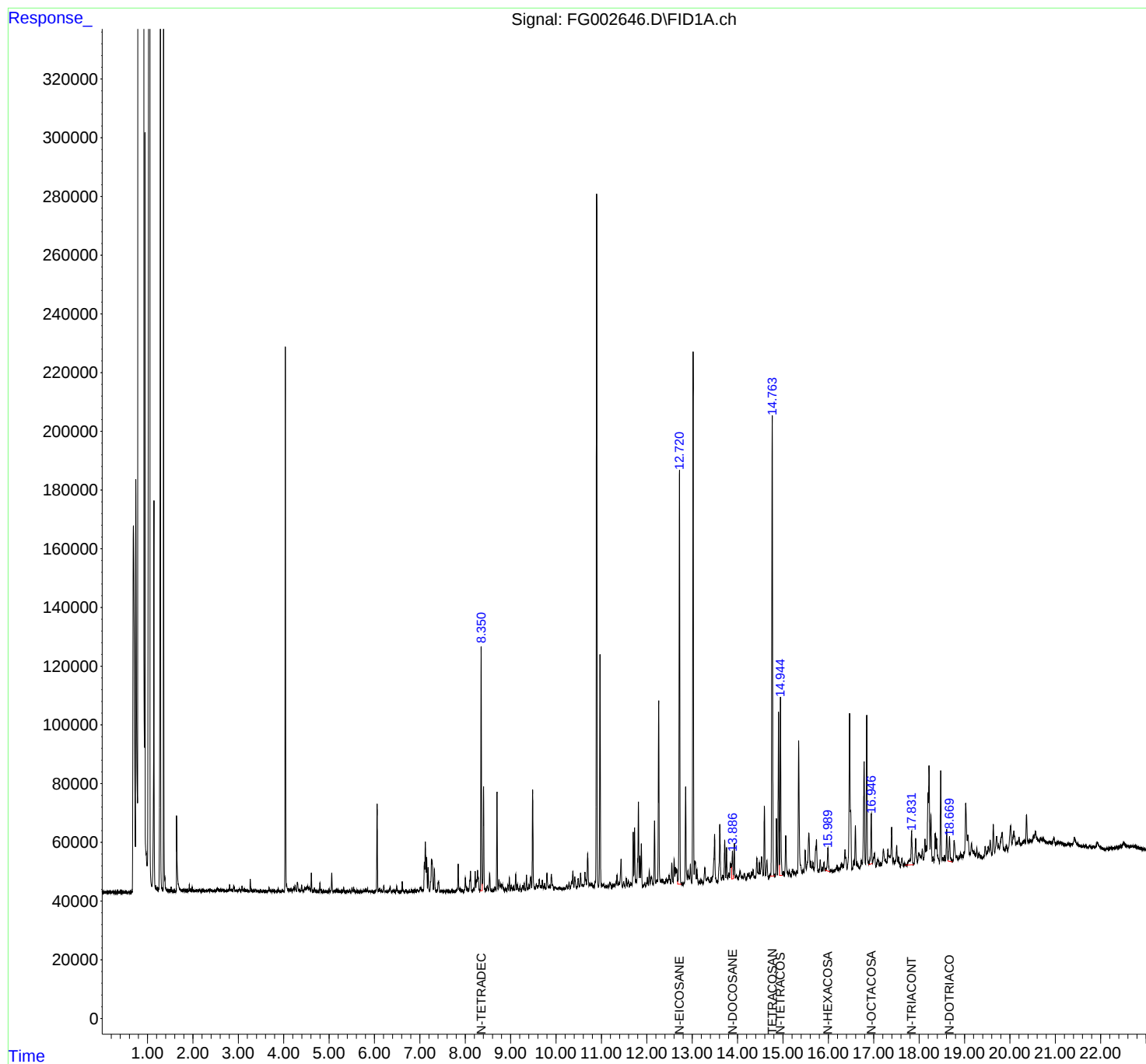
(f)=RT Delta > 1/2 Window

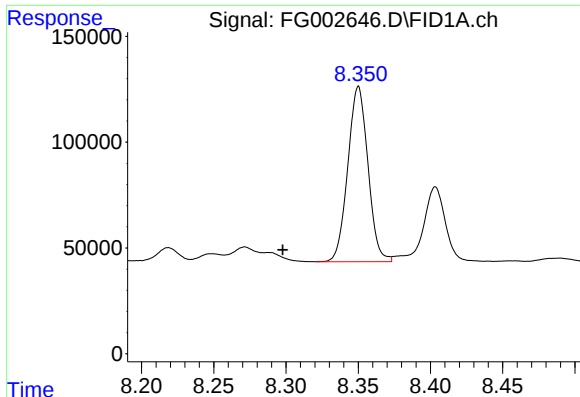
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102418\
Data File : FG002646.D
Signal(s) : FID1A.ch
Acq On : 24 Oct 2018 14:12
Operator : AJ\SJ
Sample : J5636-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 25 04:33:42 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
Quant Title :
QLast Update : Mon Oct 01 12:36:17 2018
Response via : Initial Calibration
Integrator: ChemStation

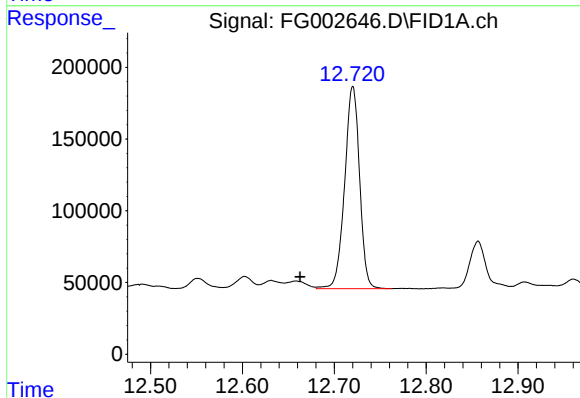
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





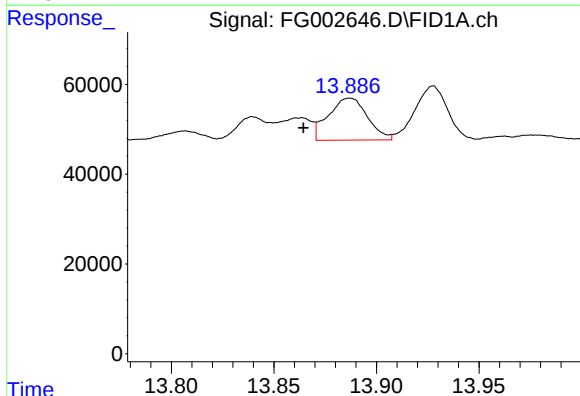
#4 N-TETRADECANE

R.T.: 8.350 min
Delta R.T.: 0.052 min
Response: 802592
Conc: 6.02 ug/ml



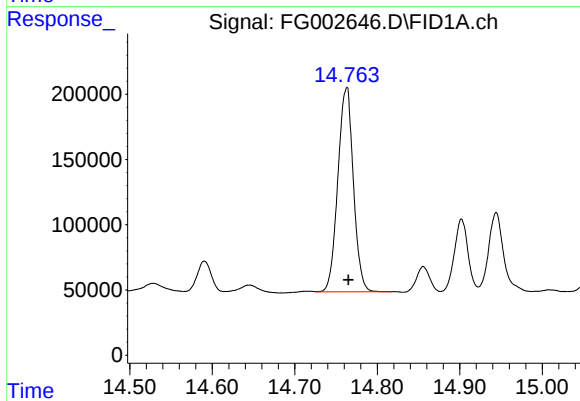
#7 N-EICOSANE

R.T.: 12.720 min
Delta R.T.: 0.058 min
Response: 1590201
Conc: 11.92 ug/ml



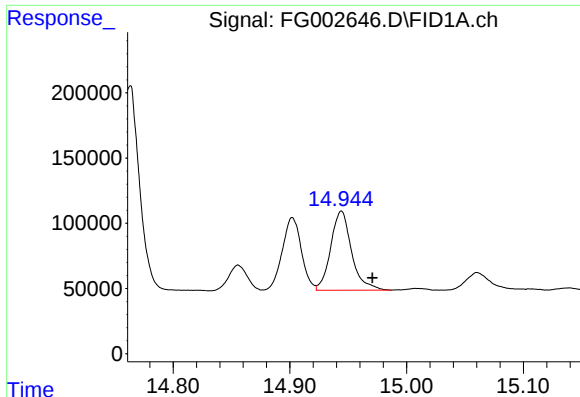
#8 N-DOCOSANE

R.T.: 13.887 min
Delta R.T.: 0.023 min
Response: 123871
Conc: 0.94 ug/ml



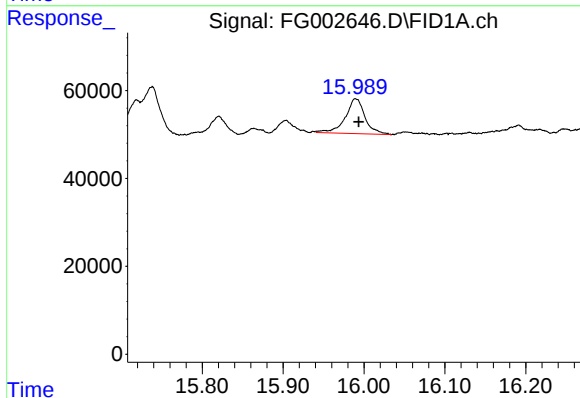
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.763 min
Delta R.T.: -0.002 min
Response: 2051907
Conc: 17.88 ug/ml



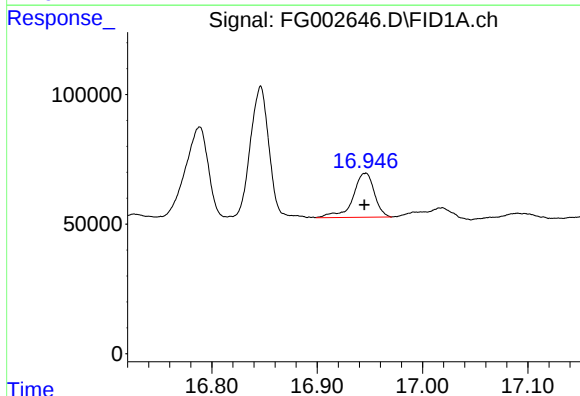
#10 N-TETRACOSANE

R.T.: 14.944 min
Delta R.T.: -0.027 min
Response: 753690
Conc: 5.80 ug/ml



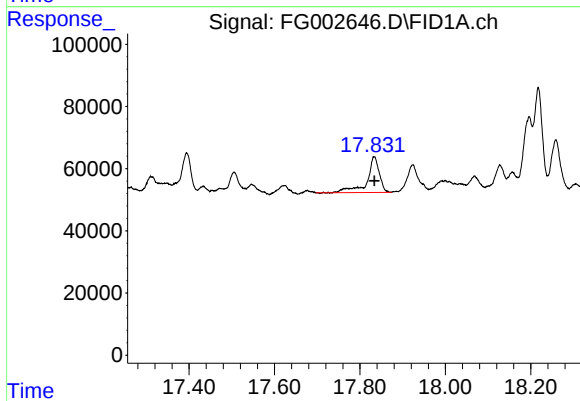
#11 N-HEXACOSANE

R.T.: 15.990 min
Delta R.T.: -0.004 min
Response: 134021
Conc: 1.04 ug/ml



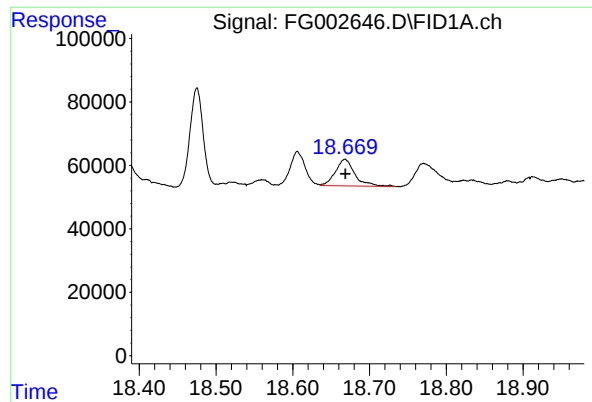
#12 N-OCTACOSANE

R.T.: 16.946 min
Delta R.T.: 0.000 min
Response: 240626
Conc: 1.90 ug/ml



#13 N-TRIACONTANE

R.T.: 17.833 min
Delta R.T.: 0.000 min
Response: 228498
Conc: 1.82 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.668 min
Delta R.T.: 0.000 min
Response: 146882
Conc: 1.20 ug/ml