

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102120\
 Data File : FG007226.D
 Signal(s) : FID1A.ch
 Acq On : 21 Oct 2020 14:47
 Operator : DD\AJ
 Sample : L4436-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 22 01:17:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100220.M
 Quant Title :
 QLast Update : Mon Oct 05 13:04:52 2020
 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...	14.745	1719944	14.125 ug/ml
Target Compounds			
4) N-TETRADECANE	8.336f	542306	3.974 ug/ml
7) N-EICOSANE	12.704f	1137784	8.043 ug/ml
8) N-DOCOSANE	13.871	124732	0.894 ug/ml
10) N-TETRACOSANE	14.927	595650	4.269 ug/ml
12) N-OCTACOSANE	16.929	210121	1.558 ug/ml
13) N-TRIACONTANE	17.813	203431	1.523 ug/ml
14) N-DOTRIACONTANE	18.642	164965	1.305 ug/ml

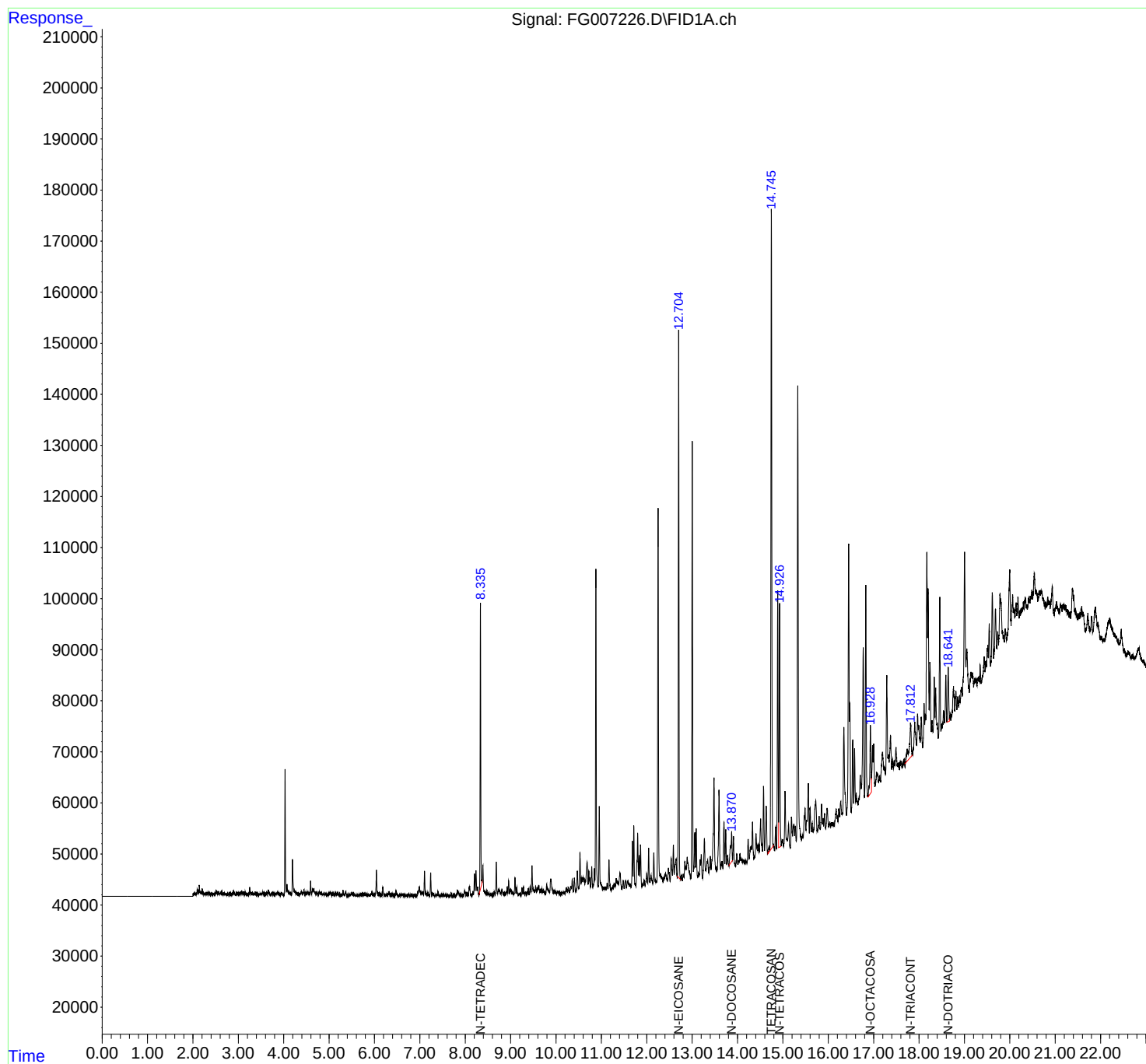
(f)=RT Delta > 1/2 Window

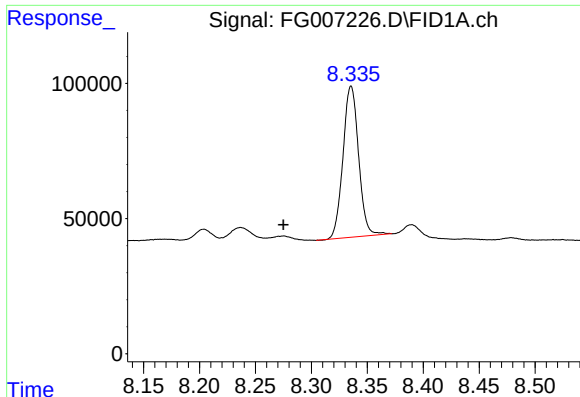
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102120\
Data File : FG007226.D
Signal(s) : FID1A.ch
Acq On : 21 Oct 2020 14:47
Operator : DD\AJ
Sample : L4436-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 22 01:17:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100220.M
Quant Title :
QLast Update : Mon Oct 05 13:04:52 2020
Response via : Initial Calibration
Integrator: ChemStation

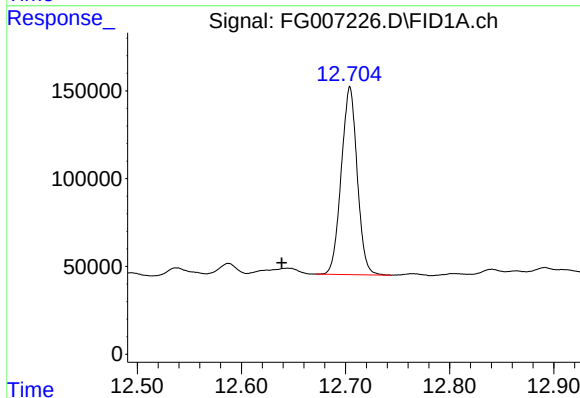
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





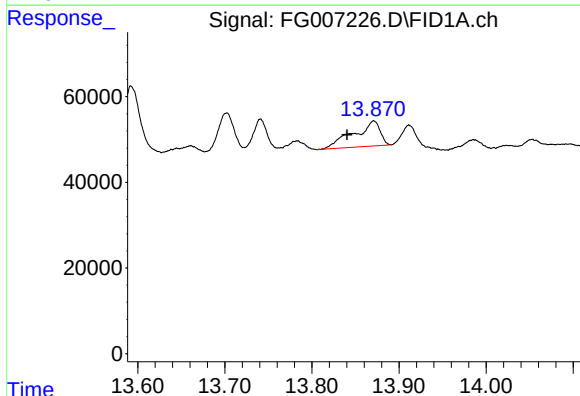
#4 N-TETRADECANE

R.T.: 8.336 min
Delta R.T.: 0.061 min
Response: 542306
Conc: 3.97 ug/ml



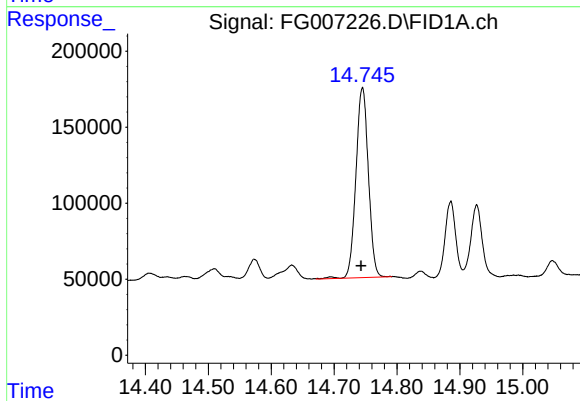
#7 N-EICOSANE

R.T.: 12.704 min
Delta R.T.: 0.065 min
Response: 1137784
Conc: 8.04 ug/ml



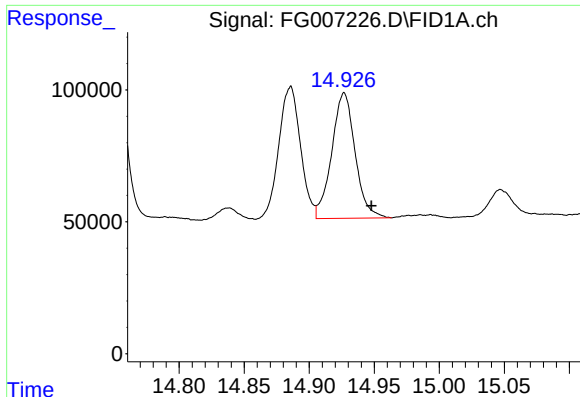
#8 N-DOCOSANE

R.T.: 13.871 min
Delta R.T.: 0.031 min
Response: 124732
Conc: 0.89 ug/ml



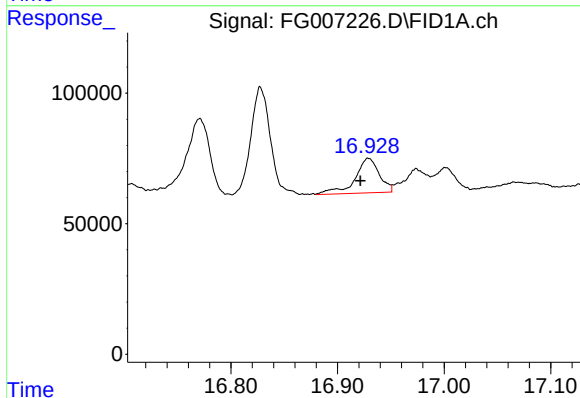
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.745 min
Delta R.T.: 0.002 min
Response: 1719944
Conc: 14.13 ug/ml



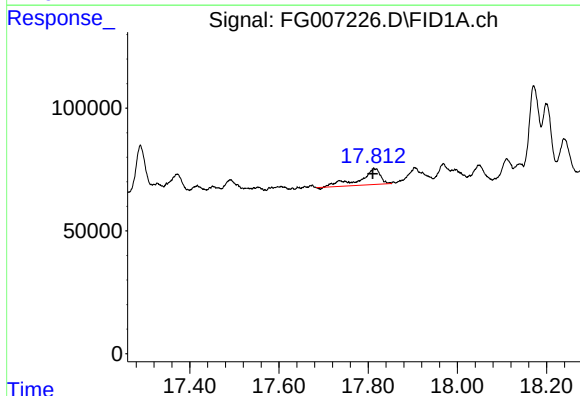
#10 N-TETRACOSANE

R.T.: 14.927 min
Delta R.T.: -0.021 min
Response: 595650
Conc: 4.27 ug/ml



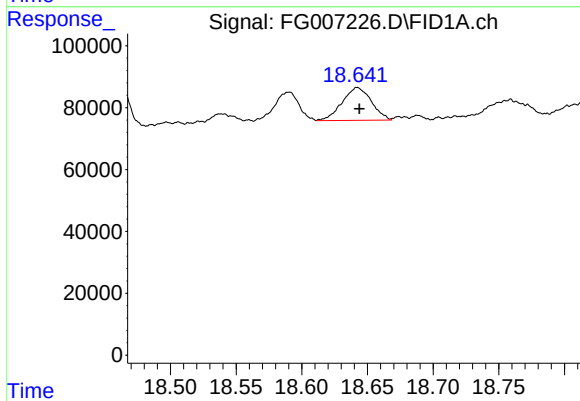
#12 N-OCTACOSANE

R.T.: 16.929 min
Delta R.T.: 0.008 min
Response: 210121
Conc: 1.56 ug/ml



#13 N-TRIACONTANE

R.T.: 17.813 min
Delta R.T.: 0.002 min
Response: 203431
Conc: 1.52 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.642 min
Delta R.T.: -0.002 min
Response: 164965
Conc: 1.31 ug/ml