

Data Path : P:\HPCHEM1\FID_G\Data\FG032718\
Data File : FG000532.D
Signal(s) : FID1A.ch
Acq On : 27 Mar 2018 08:53
Operator : UA\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 27 13:40:43 2018
Quant Method : P:\HPCHEM1\FID_G\Method\FG031618.M
Quant Title :
QLast Update : Fri Mar 16 13:10:14 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				
7)	N-EICOSANE	12.463	261809	1.425 ug/ml
8)	N-DOCOSANE	13.668	252923	1.346 ug/ml
10)	N-TETRACOSANE	14.743	583568	2.924 ug/ml
12)	N-OCTACOSANE	16.748	6586456	34.320 ug/ml
13)	N-TRIACONTANE	17.633	1994589	11.228 ug/ml
15)	N-TETRATRIACONTANE	19.255	186115	1.755 ug/ml

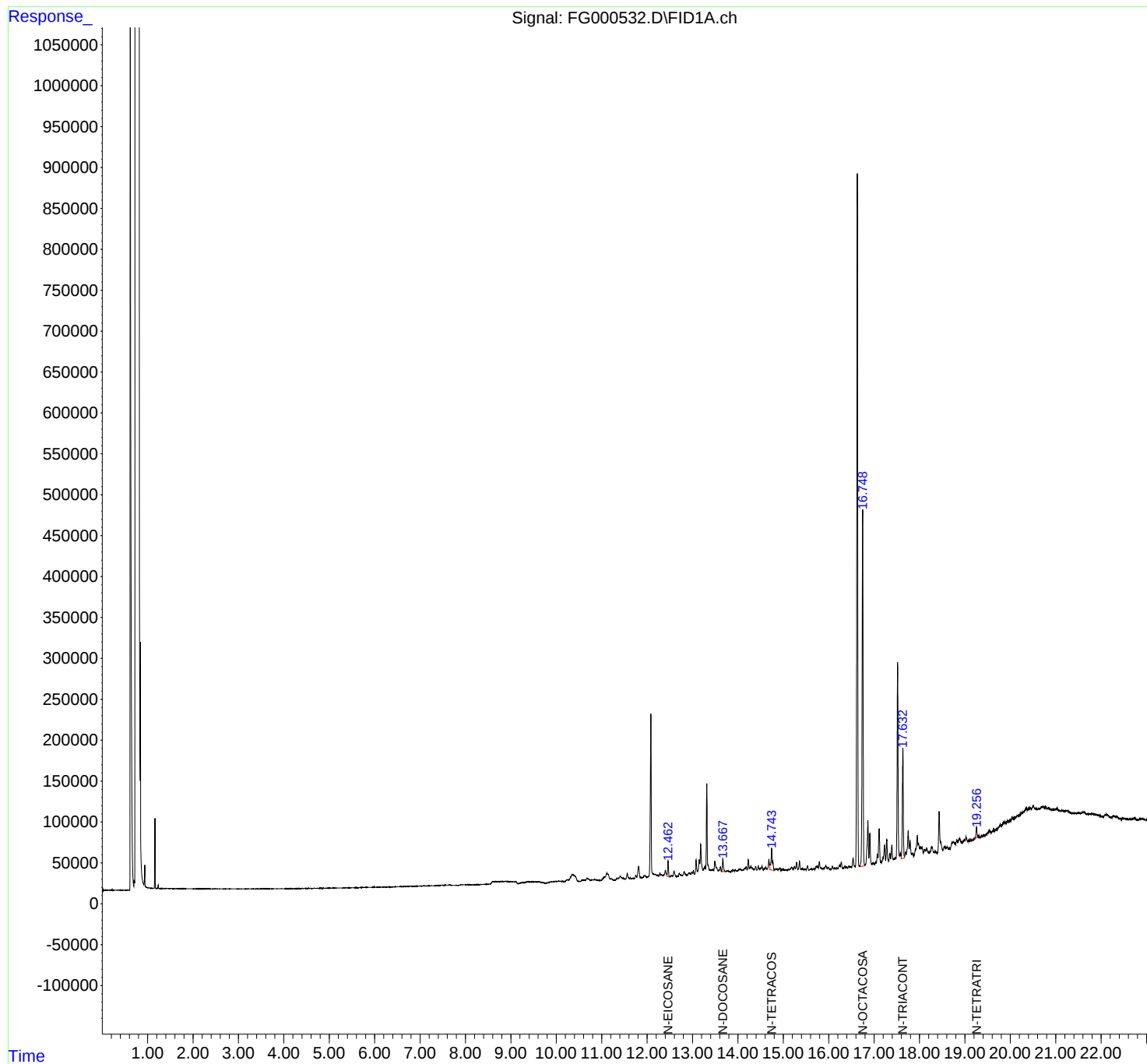
(f)=RT Delta > 1/2 Window

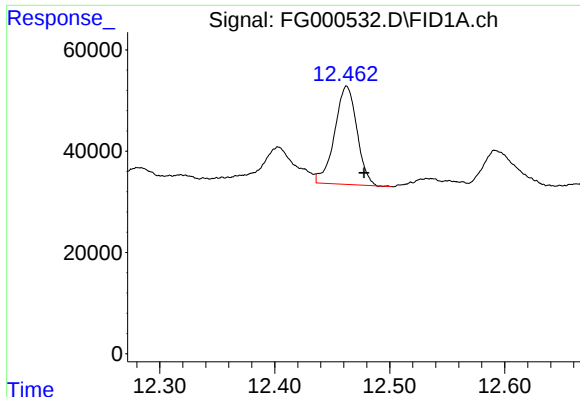
(m)=manual int.

Data Path : P:\HPCHEM1\FID_G\Data\FG032718\
Data File : FG000532.D
Signal(s) : FID1A.ch
Acq On : 27 Mar 2018 08:53
Operator : UA\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 27 13:40:43 2018
Quant Method : P:\HPCHEM1\FID_G\Method\FG031618.M
Quant Title :
QLast Update : Fri Mar 16 13:10:14 2018
Response via : Initial Calibration
Integrator: ChemStation

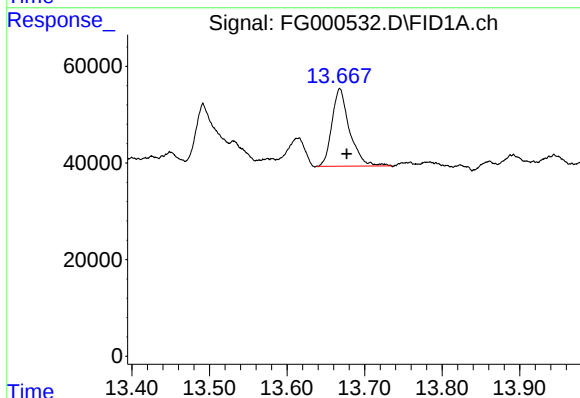
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





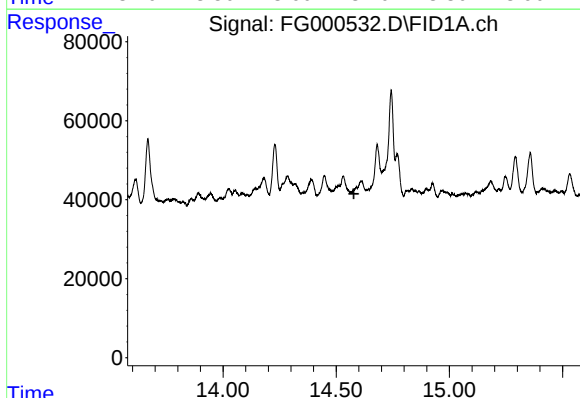
#7 N-EICOSANE

R.T.: 12.463 min
Delta R.T.: -0.015 min
Response: 261809
Conc: 1.43 ug/ml



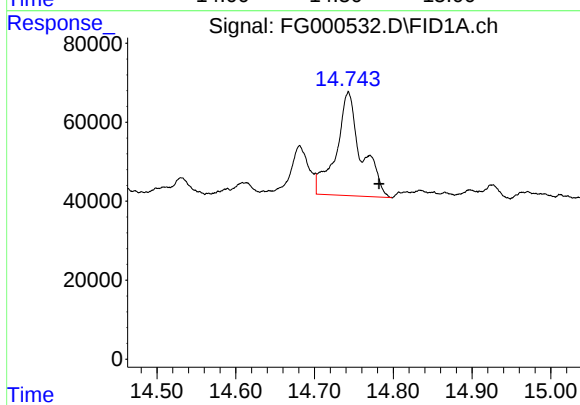
#8 N-DOCOSANE

R.T.: 13.668 min
Delta R.T.: -0.009 min
Response: 252923
Conc: 1.35 ug/ml



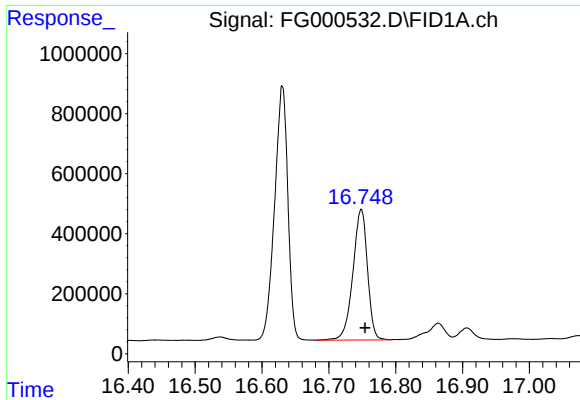
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.578 min
Response: 0
Conc: N.D.



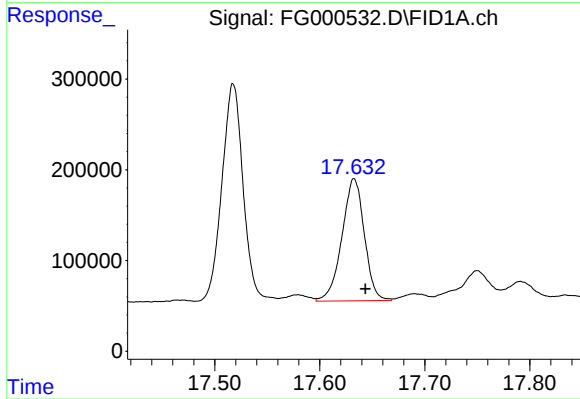
#10 N-TETRACOSANE

R.T.: 14.743 min
Delta R.T.: -0.039 min
Response: 583568
Conc: 2.92 ug/ml



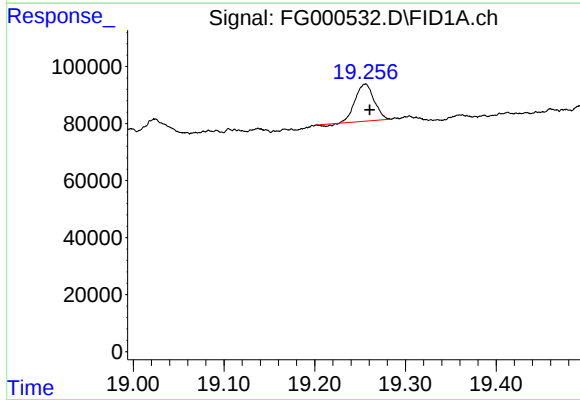
#12 N-OCTACOSANE

R.T.: 16.748 min
Delta R.T.: -0.006 min
Response: 6586456
Conc: 34.32 ug/ml



#13 N-TRIACONTANE

R.T.: 17.633 min
Delta R.T.: -0.011 min
Response: 1994589
Conc: 11.23 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.255 min
Delta R.T.: -0.005 min
Response: 186115
Conc: 1.76 ug/ml