

Data Path : P:\HPCHEM1\FID_G\Data\FG030218\
Data File : FG000208.D
Signal(s) : FID1A.ch
Acq On : 03 Mar 2018 00:08
Operator : UA\AJ
Sample : J1751-17 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 03 04:02:29 2018
Quant Method : P:\HPCHEM1\FID_F\Method\FG022818.M
Quant Title :
QLast Update : Wed Feb 28 18:10:38 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...	14.573	508703	4.577 ug/ml
Target Compounds			
4) N-TETRADECANE	8.179f	326576	2.375 ug/ml
5) N-HEXADECANE	9.724	230800	1.744 ug/ml
6) N-OCTADECANE	11.165	152722	1.153 ug/ml
13) N-TRIACONTANE	17.636	82402	0.714 ug/ml
14) N-DOTRIACONTANE	18.471	53036	0.531 ug/ml
17) N-OCTATRIACONTANE	20.779f	290977	12.753 ug/ml

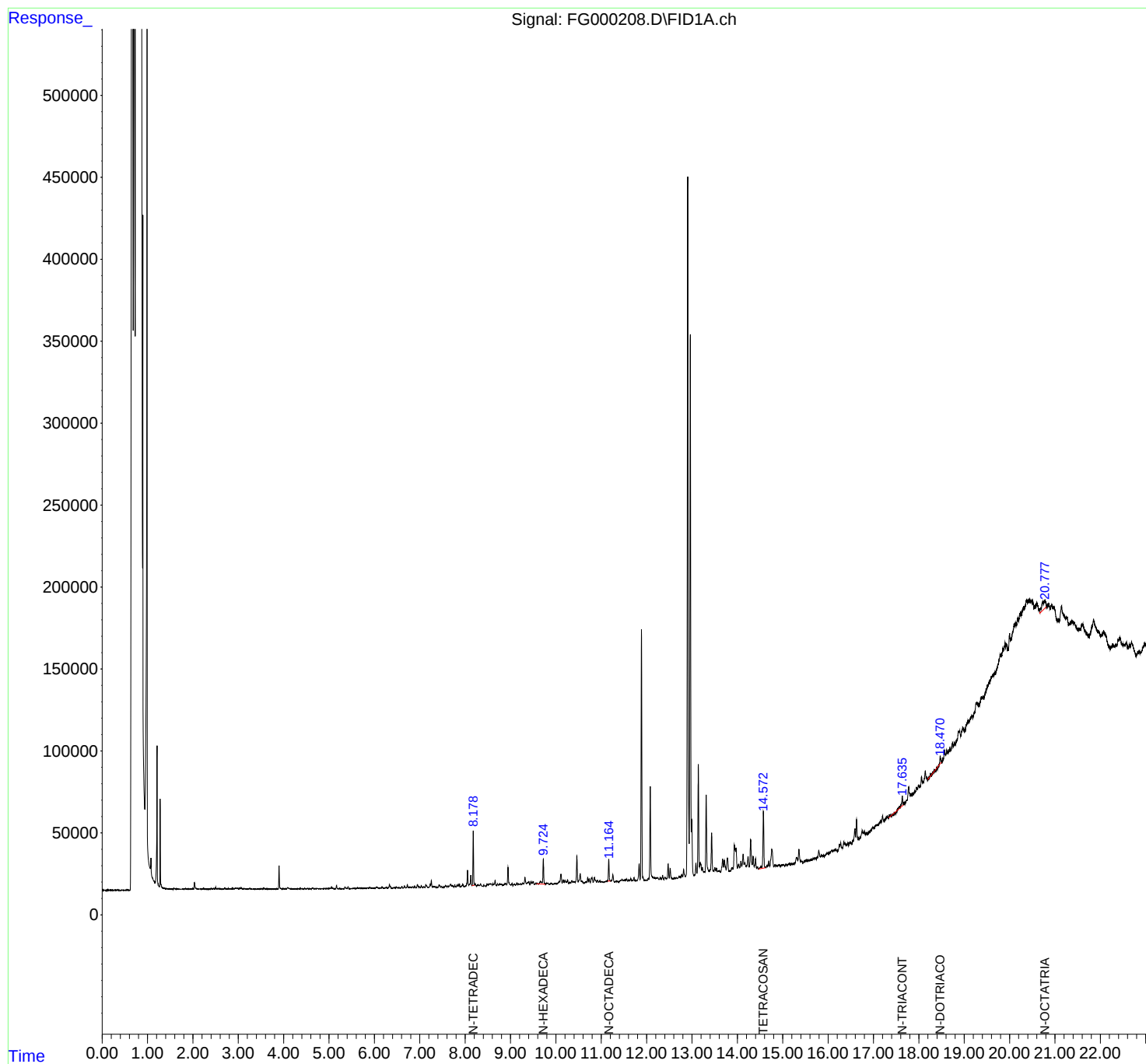
(f)=RT Delta > 1/2 Window

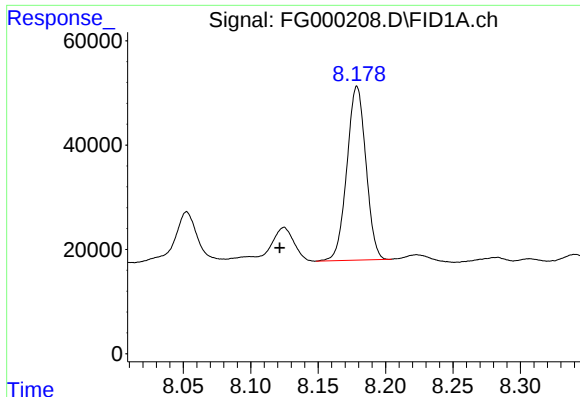
(m)=manual int.

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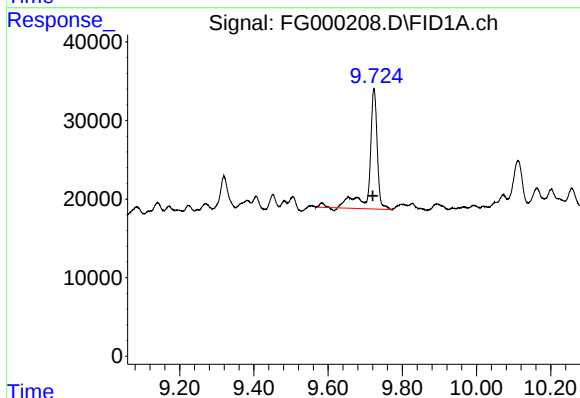
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





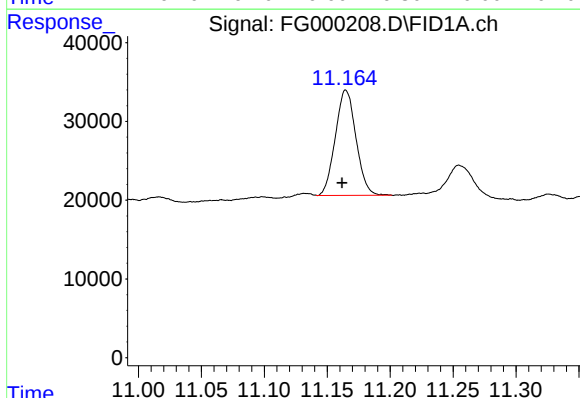
#4 N-TETRADECANE

R.T.: 8.179 min
Delta R.T.: 0.057 min
Response: 326576
Conc: 2.38 ug/ml



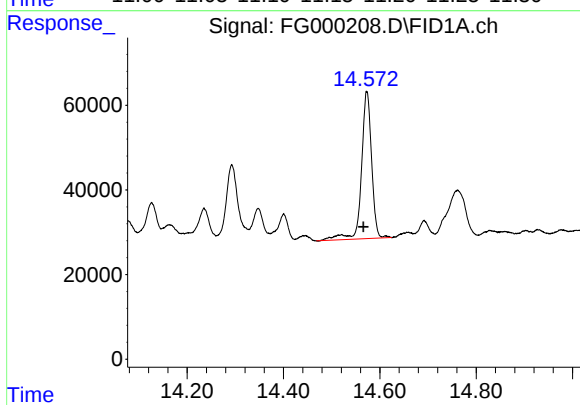
#5 N-HEXADECANE

R.T.: 9.724 min
Delta R.T.: 0.003 min
Response: 230800
Conc: 1.74 ug/ml



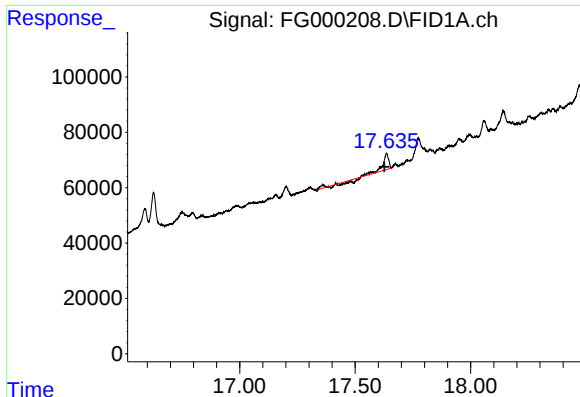
#6 N-OCTADECANE

R.T.: 11.165 min
Delta R.T.: 0.003 min
Response: 152722
Conc: 1.15 ug/ml



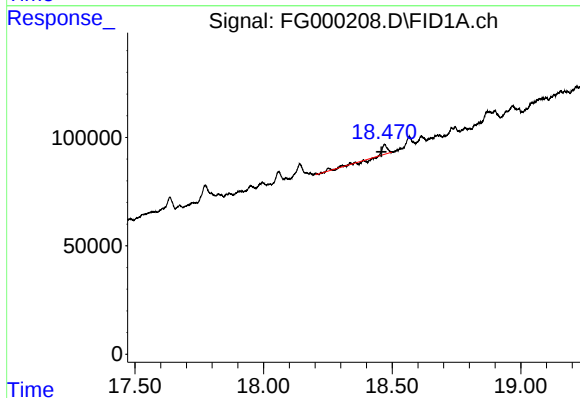
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.573 min
Delta R.T.: 0.007 min
Response: 508703
Conc: 4.58 ug/ml



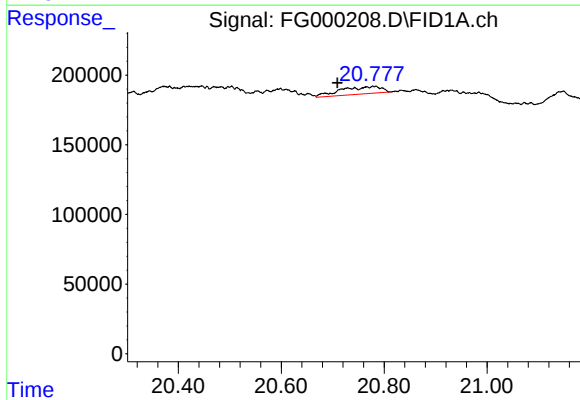
#13 N-TRIACONTANE

R.T.: 17.636 min
Delta R.T.: 0.009 min
Response: 82402
Conc: 0.71 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.471 min
Delta R.T.: 0.012 min
Response: 53036
Conc: 0.53 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.779 min
Delta R.T.: 0.070 min
Response: 290977
Conc: 12.75 ug/ml