

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102418\
Data File : FG002663.D
Signal(s) : FID1A.ch
Acq On : 24 Oct 2018 22:56
Operator : AJ\SJ
Sample : J5636-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 25 04:35:55 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...	14.764	1485362	12.941 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.351f	541777	4.063 ug/ml
7)	N-EICOSANE	12.720f	207571	1.556 ug/ml
10)	N-TETRACOSANE	14.946	180152	1.386 ug/ml
12)	N-OCTACOSANE	16.945	117038	0.923 ug/ml
13)	N-TRIACONTANE	17.836	121521	0.966 ug/ml
14)	N-DOTRIACONTANE	18.671	128127	1.044 ug/ml

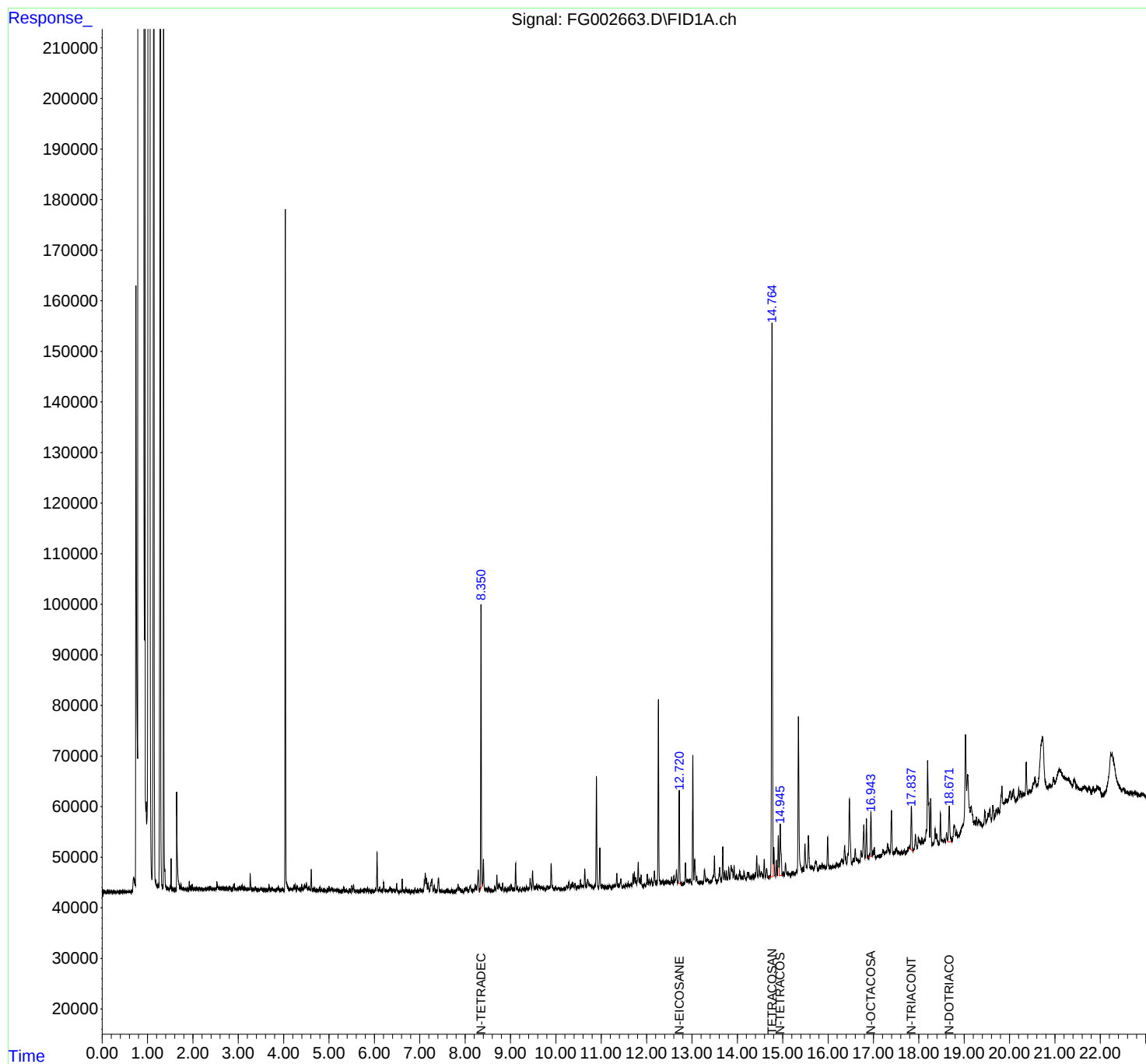
(f)=RT Delta > 1/2 Window

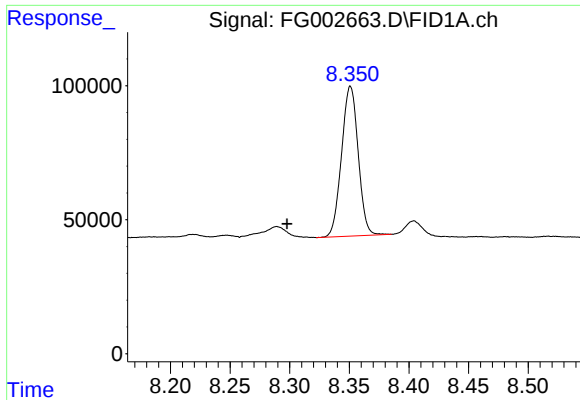
(m)=manual int.

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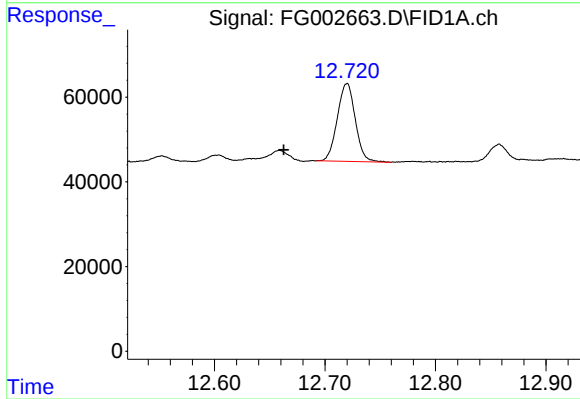
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





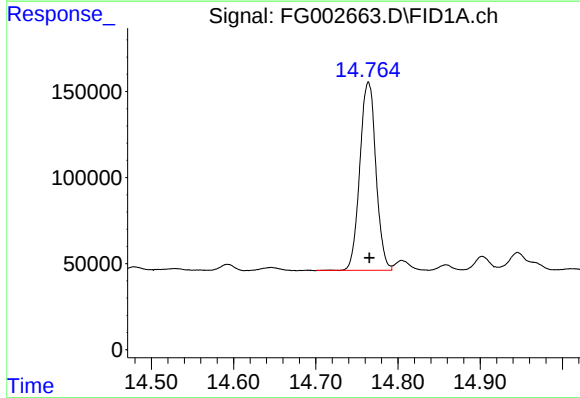
#4 N-TETRADECANE

R.T.: 8.351 min
Delta R.T.: 0.053 min
Response: 541777
Conc: 4.06 ug/ml



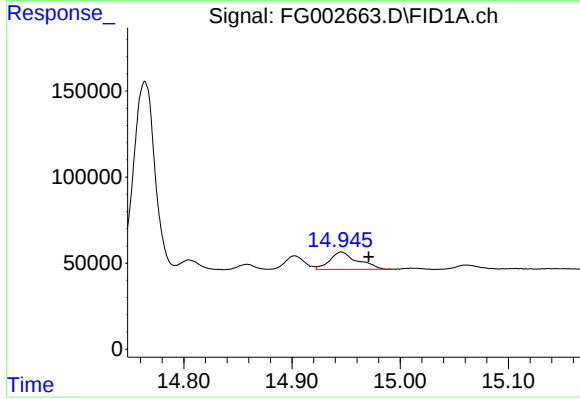
#7 N-EICOSANE

R.T.: 12.720 min
Delta R.T.: 0.057 min
Response: 207571
Conc: 1.56 ug/ml



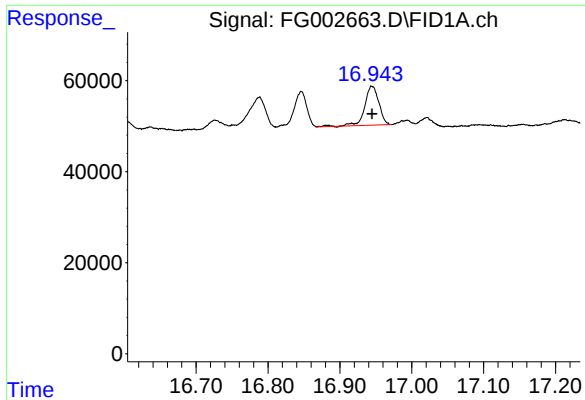
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.764 min
Delta R.T.: -0.001 min
Response: 1485362
Conc: 12.94 ug/ml



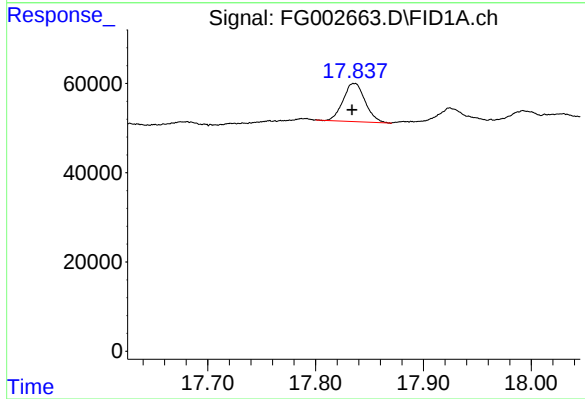
#10 N-TETRACOSANE

R.T.: 14.946 min
Delta R.T.: -0.025 min
Response: 180152
Conc: 1.39 ug/ml



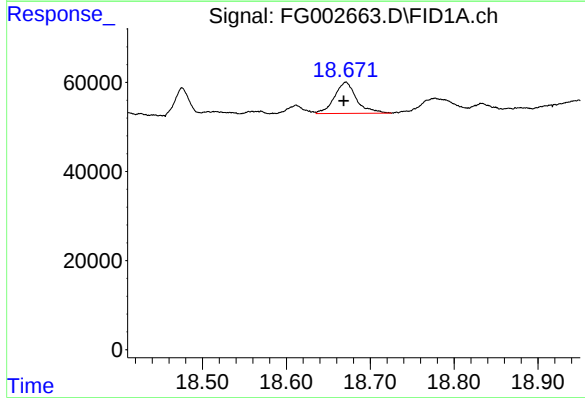
#12 N-OCTACOSANE

R.T.: 16.945 min
Delta R.T.: 0.000 min
Response: 117038
Conc: 0.92 ug/ml



#13 N-TRIACONTANE

R.T.: 17.836 min
Delta R.T.: 0.002 min
Response: 121521
Conc: 0.97 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.671 min
Delta R.T.: 0.002 min
Response: 128127
Conc: 1.04 ug/ml