

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG122118\
Data File : FG003326.D
Signal(s) : FID1A.ch
Acq On : 21 Dec 2018 16:39
Operator : AJ\SJ
Sample : J6499-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 21 21:40:10 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG121318.M
Quant Title :
QLast Update : Thu Dec 13 00:59:54 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...	14.705	2111936	17.028 ug/ml
Target Compounds			
4) N-TETRADECANE	8.294f	789830	5.723 ug/ml
7) N-EICOSANE	12.668f	574841	4.069 ug/ml
10) N-TETRACOSANE	14.905	533021	3.808 ug/ml
11) N-HEXACOSANE	15.934	283419	2.033 ug/ml
12) N-OCTACOSANE	16.888	279434	2.000 ug/ml
13) N-TRIACONTANE	17.784	419334	2.957 ug/ml
14) N-DOTRIACONTANE	18.622	346177	2.509 ug/ml

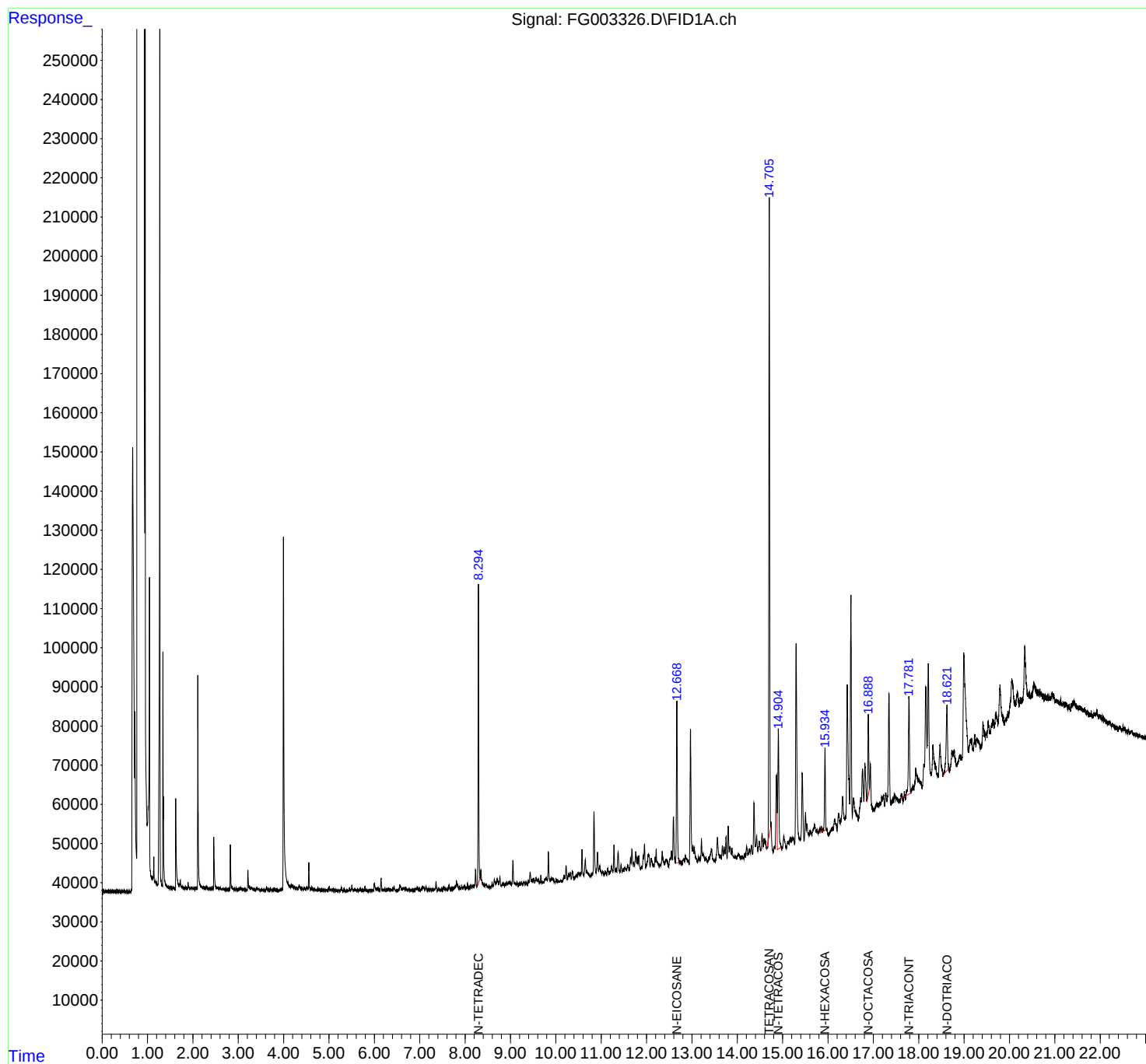
(f)=RT Delta > 1/2 Window

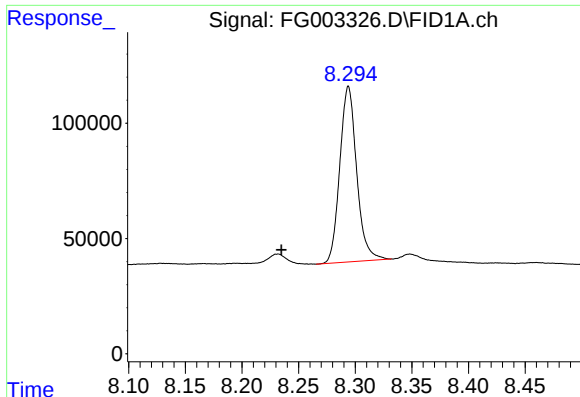
(m)=manual int.

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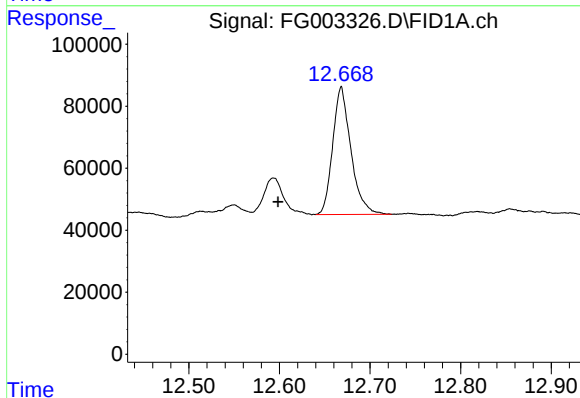
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





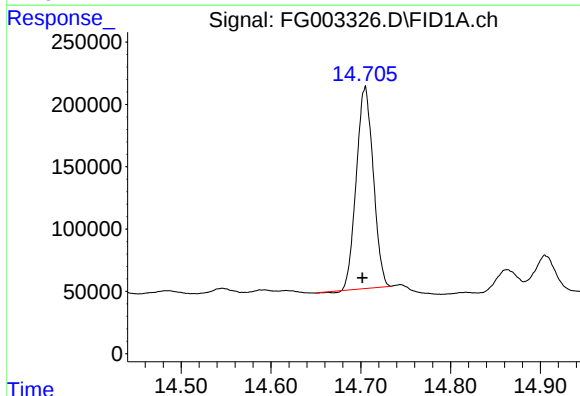
#4 N-TETRADECANE

R.T.: 8.294 min
Delta R.T.: 0.059 min
Response: 789830
Conc: 5.72 ug/ml



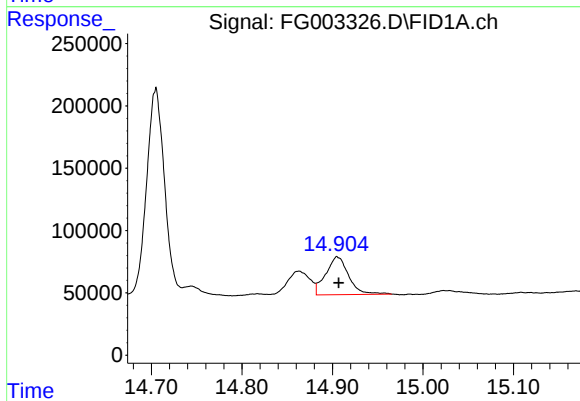
#7 N-EICOSANE

R.T.: 12.668 min
Delta R.T.: 0.070 min
Response: 574841
Conc: 4.07 ug/ml



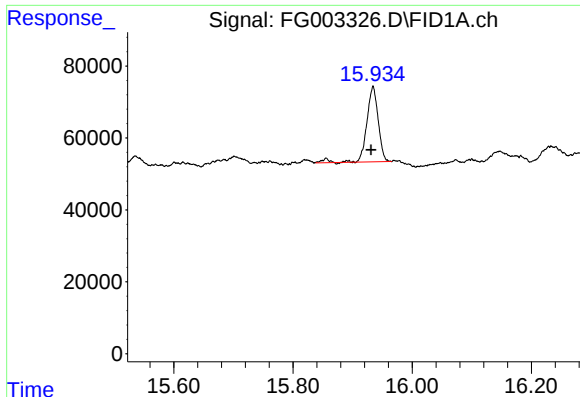
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.705 min
Delta R.T.: 0.003 min
Response: 2111936
Conc: 17.03 ug/ml



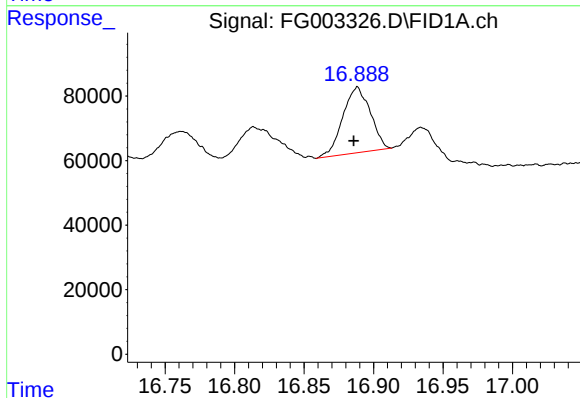
#10 N-TETRACOSANE

R.T.: 14.905 min
Delta R.T.: -0.002 min
Response: 533021
Conc: 3.81 ug/ml



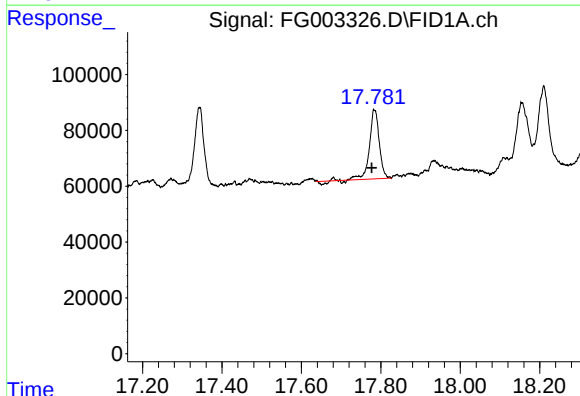
#11 N-HEXACOSANE

R.T.: 15.934 min
Delta R.T.: 0.003 min
Response: 283419
Conc: 2.03 ug/ml



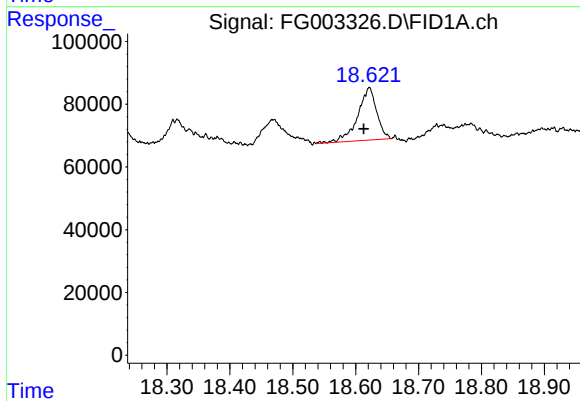
#12 N-OCTACOSANE

R.T.: 16.888 min
Delta R.T.: 0.003 min
Response: 279434
Conc: 2.00 ug/ml



#13 N-TRIACONTANE

R.T.: 17.784 min
Delta R.T.: 0.006 min
Response: 419334
Conc: 2.96 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.622 min
Delta R.T.: 0.009 min
Response: 346177
Conc: 2.51 ug/ml