

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG122118\
 Data File : FG003329.D
 Signal(s) : FID1A.ch
 Acq On : 21 Dec 2018 18:17
 Operator : AJ\SJ
 Sample : J6191-03 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 21 21:40:48 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...	14.704	373844	3.014 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.233	194126	1.407 ug/ml
5)	N-HEXADECANE	9.838	229967	1.641 ug/ml
6)	N-OCTADECANE	11.283	156348	1.104 ug/ml
10)	N-TETRACOSANE	14.904	295094	2.108 ug/ml
13)	N-TRIACONTANE	17.786	290235	2.047 ug/ml
14)	N-DOTRIACONTANE	18.624	284852	2.065 ug/ml

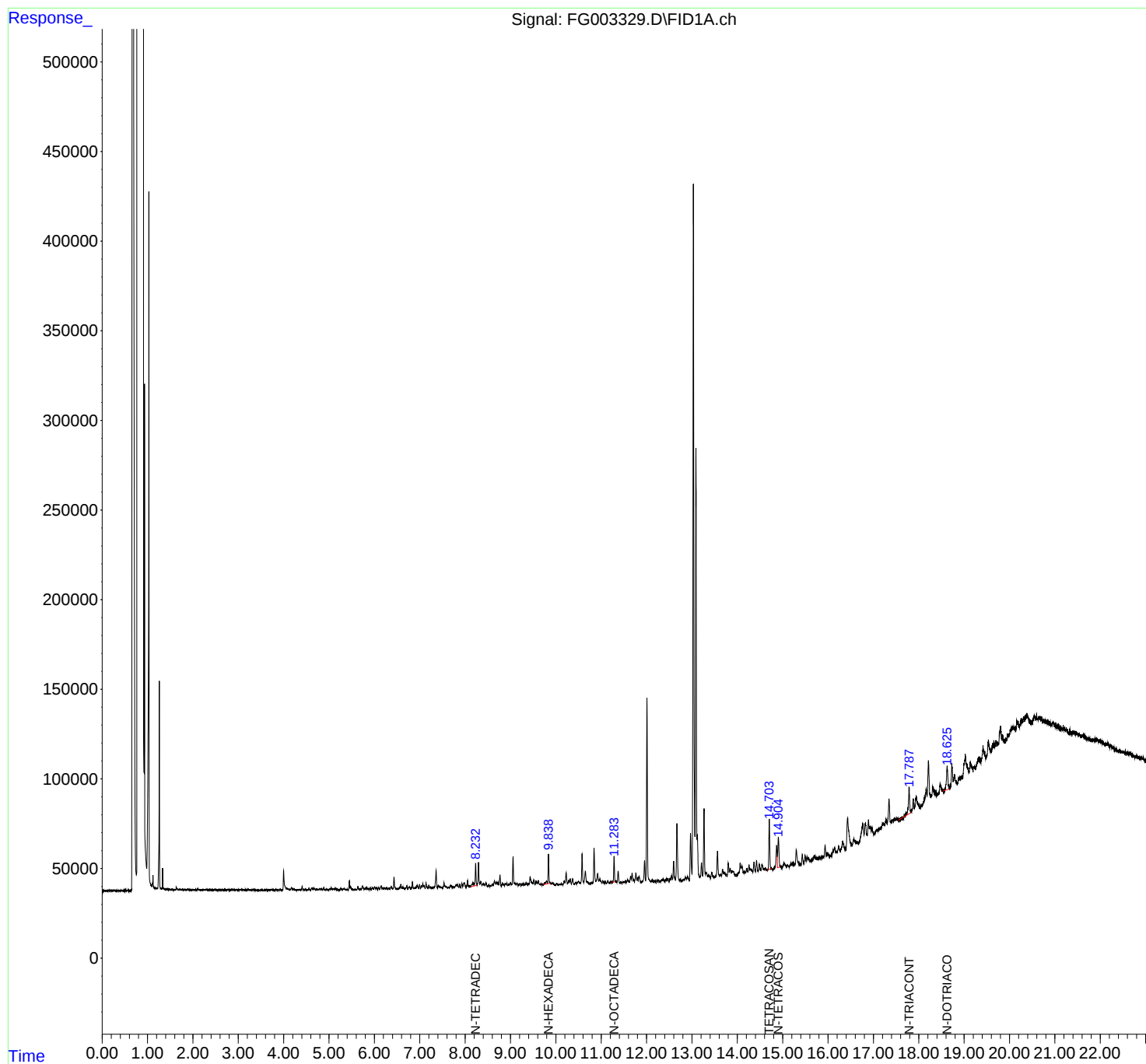
(f)=RT Delta > 1/2 Window

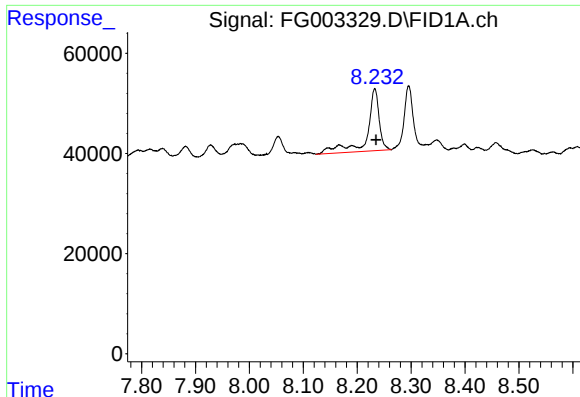
(m)=manual int.

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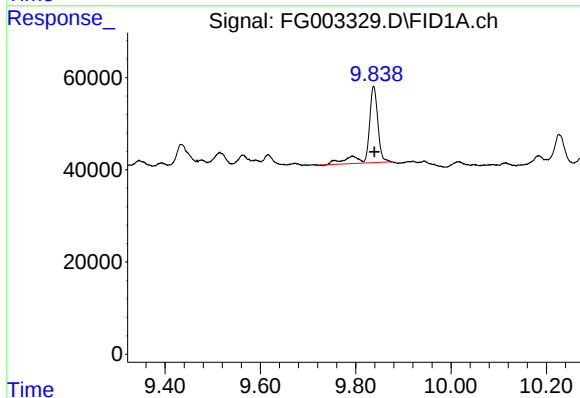
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





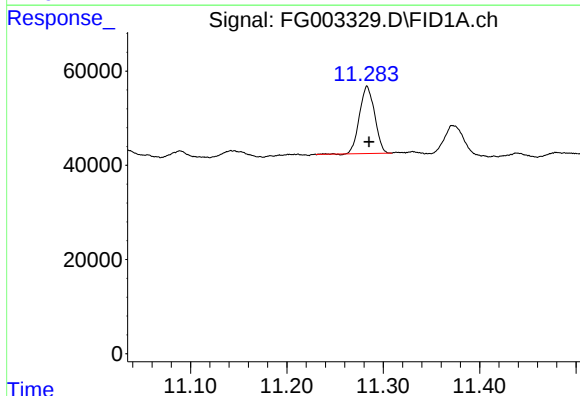
#4 N-TETRADECANE

R.T.: 8.233 min
Delta R.T.: -0.002 min
Response: 194126
Conc: 1.41 ug/ml



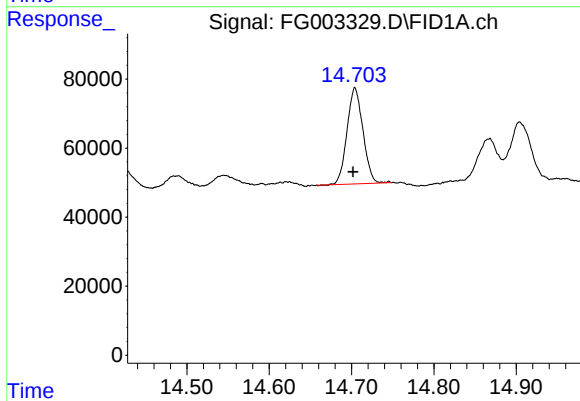
#5 N-HEXADECANE

R.T.: 9.838 min
Delta R.T.: -0.002 min
Response: 229967
Conc: 1.64 ug/ml



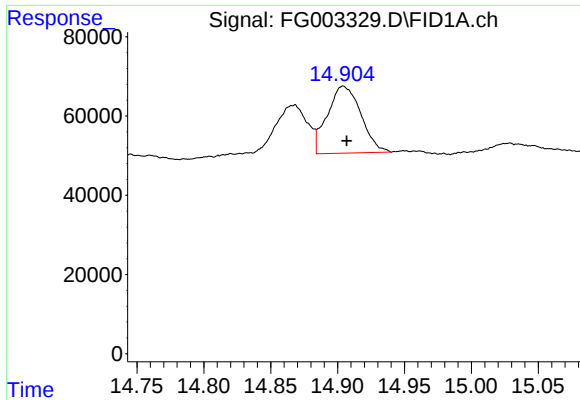
#6 N-OCTADECANE

R.T.: 11.283 min
Delta R.T.: -0.002 min
Response: 156348
Conc: 1.10 ug/ml



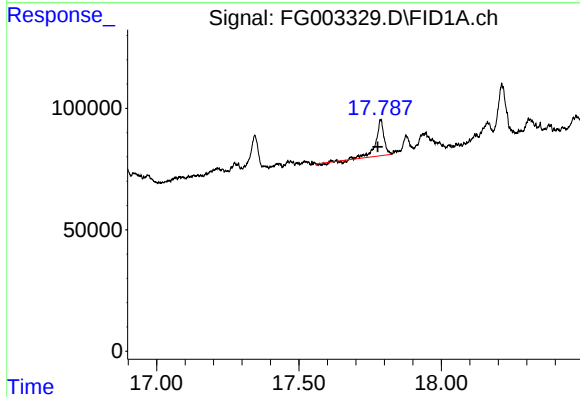
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.704 min
Delta R.T.: 0.002 min
Response: 373844
Conc: 3.01 ug/ml



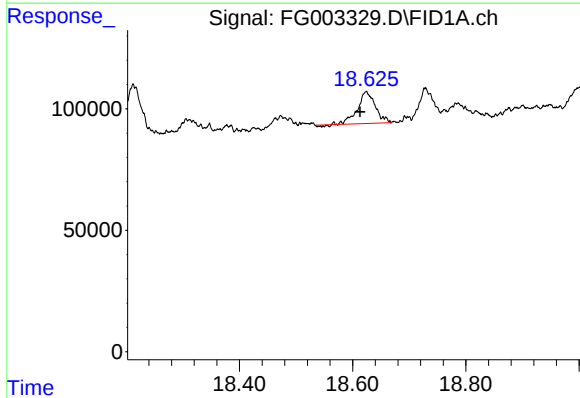
#10 N-TETRACOSANE

R.T.: 14.904 min
Delta R.T.: -0.003 min
Response: 295094
Conc: 2.11 ug/ml



#13 N-TRIACONTANE

R.T.: 17.786 min
Delta R.T.: 0.009 min
Response: 290235
Conc: 2.05 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.624 min
Delta R.T.: 0.011 min
Response: 284852
Conc: 2.06 ug/ml