

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071818\
 Data File : FG001704.D
 Signal(s) : FID1A.ch
 Acq On : 18 Jul 2018 14:33
 Operator : AJ\SJ
 Sample : J4035-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 19 00:55:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Quant Title :
 QLast Update : Mon Jul 02 14:11:21 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...	14.515	1995467	17.151 ug/ml
Target Compounds			
4) N-TETRADECANE	8.124	624735	4.723 ug/ml
10) N-TETRACOSANE	14.717	289526	2.190 ug/ml
11) N-HEXACOSANE	15.739	236027	1.793 ug/ml
12) N-OCTACOSANE	16.691	280144	2.143 ug/ml
13) N-TRIACONTANE	17.574	329773	2.531 ug/ml
14) N-DOTRIACONTANE	18.406	573962	4.509 ug/ml
15) N-TETRATRIACONTANE	19.209	143085	1.137 ug/ml
16) N-HEXATRIACONTANE	19.945	217528	1.811 ug/ml

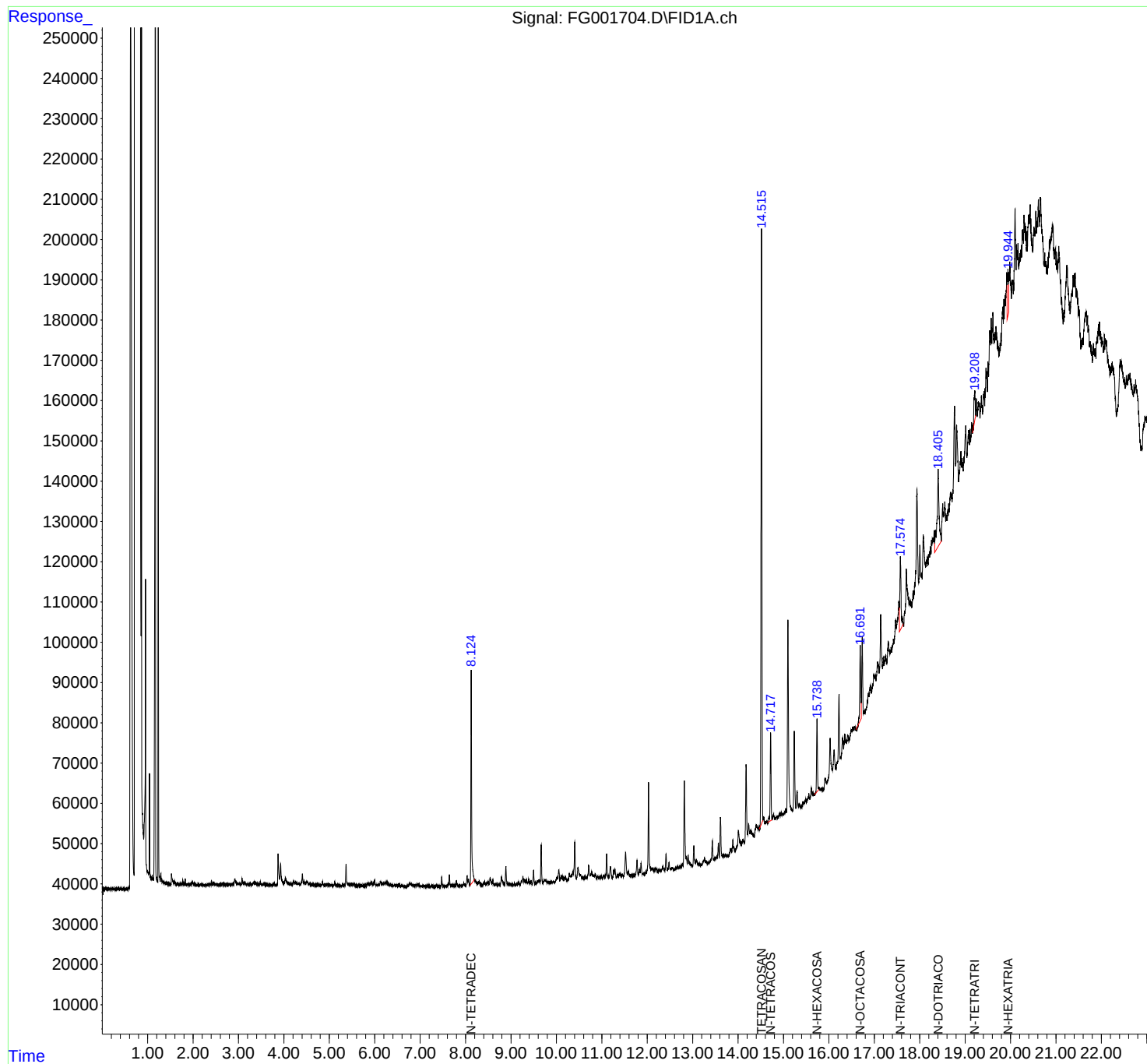
(f)=RT Delta > 1/2 Window

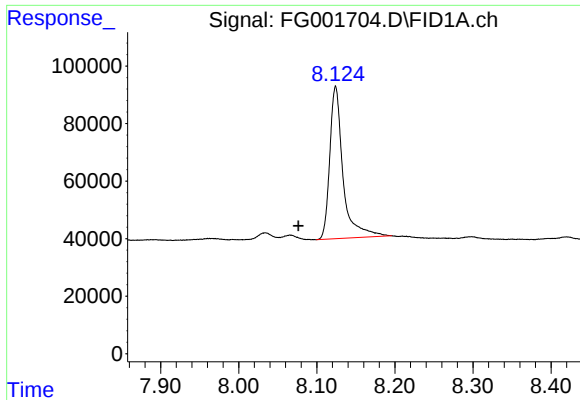
(m)=manual int.

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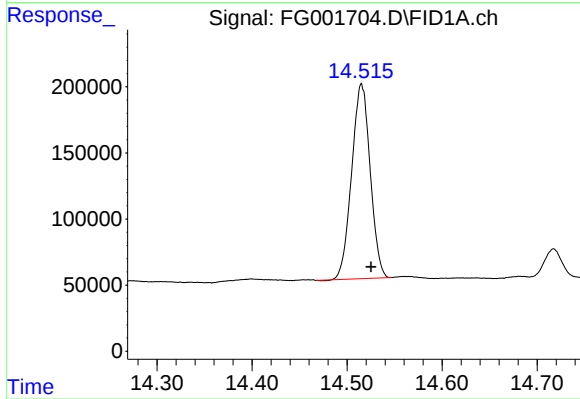
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





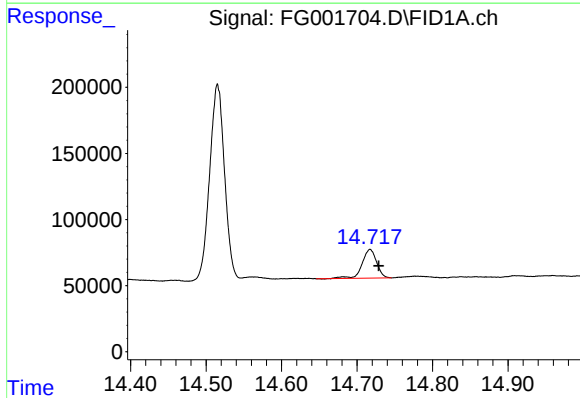
#4 N-TETRADECANE

R.T.: 8.124 min
Delta R.T.: 0.047 min
Response: 624735
Conc: 4.72 ug/ml



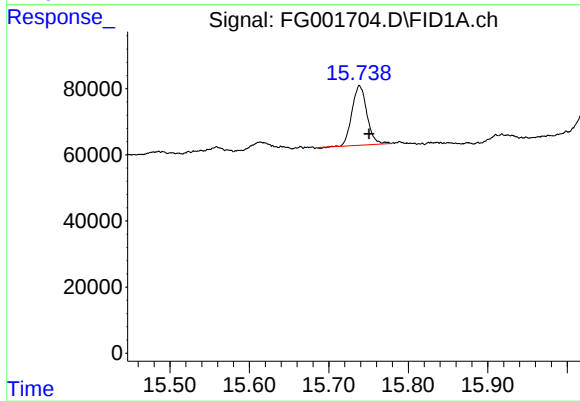
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.515 min
Delta R.T.: -0.010 min
Response: 1995467
Conc: 17.15 ug/ml



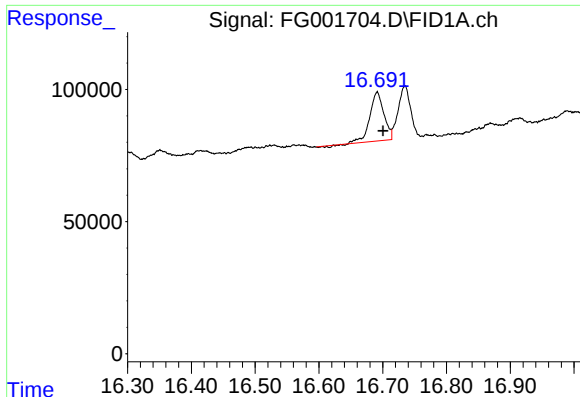
#10 N-TETRACOSANE

R.T.: 14.717 min
Delta R.T.: -0.012 min
Response: 289526
Conc: 2.19 ug/ml



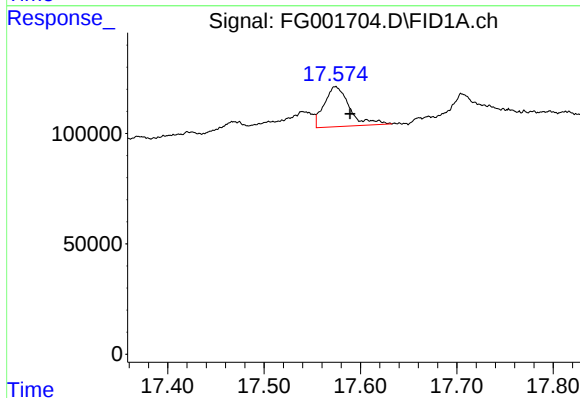
#11 N-HEXACOSANE

R.T.: 15.739 min
Delta R.T.: -0.012 min
Response: 236027
Conc: 1.79 ug/ml



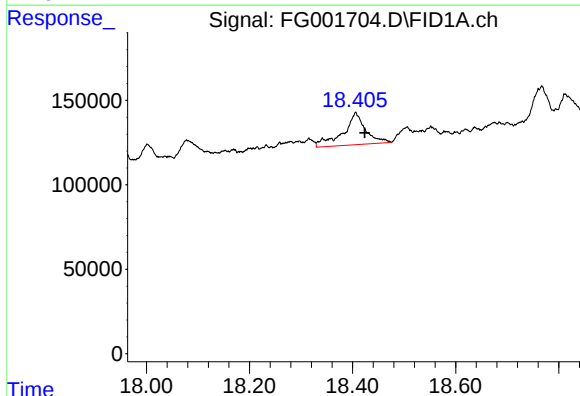
#12 N-OCTACOSANE

R.T.: 16.691 min
Delta R.T.: -0.009 min
Response: 280144
Conc: 2.14 ug/ml



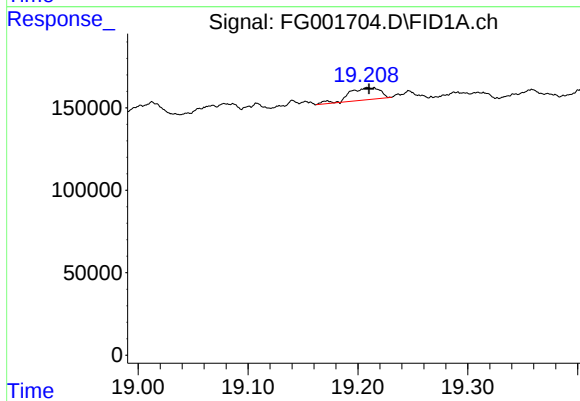
#13 N-TRIACONTANE

R.T.: 17.574 min
Delta R.T.: -0.015 min
Response: 329773
Conc: 2.53 ug/ml



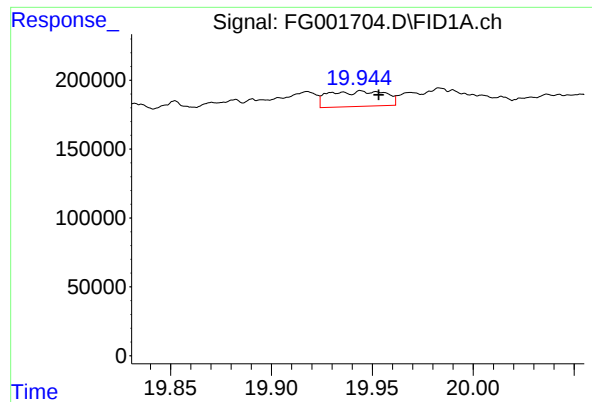
#14 N-DOTRIACONTANE

R.T.: 18.406 min
Delta R.T.: -0.018 min
Response: 573962
Conc: 4.51 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.209 min
Delta R.T.: -0.001



#16 N-HEXATRIACONTANE

R.T.: 19.945 min
Delta R.T.: -0.009 min
Response: 217528
Conc: 1.81 ug/ml