

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041819\
 Data File : FG004737.D
 Signal(s) : FID1A.ch
 Acq On : 18 Apr 2019 19:10
 Operator : AJ\SJ
 Sample : K2193-07 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 18 21:50:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Quant Title :
 QLast Update : Wed Mar 27 13:30:35 2019
 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...	14.413	278637	2.701 ug/ml
Target Compounds				
2)	N-DECANE	4.150	176227	1.670 ug/ml
3)	N-DODECANE	6.171	456424	4.332 ug/ml
4)	N-TETRADECANE	7.963	269204	2.485 ug/ml
5)	N-HEXADECANE	9.563	132241	1.182 ug/ml
12)	N-OCTACOSANE	16.588	272572	2.356 ug/ml
13)	N-TRIACONTANE	17.478	274360	2.313 ug/ml
14)	N-DOTRIACONTANE	18.310	201176	1.716 ug/ml
15)	N-TETRATRIACONTANE	19.096	271049	2.433 ug/ml
16)	N-HEXATRIACONTANE	19.840	149330	1.340 ug/ml

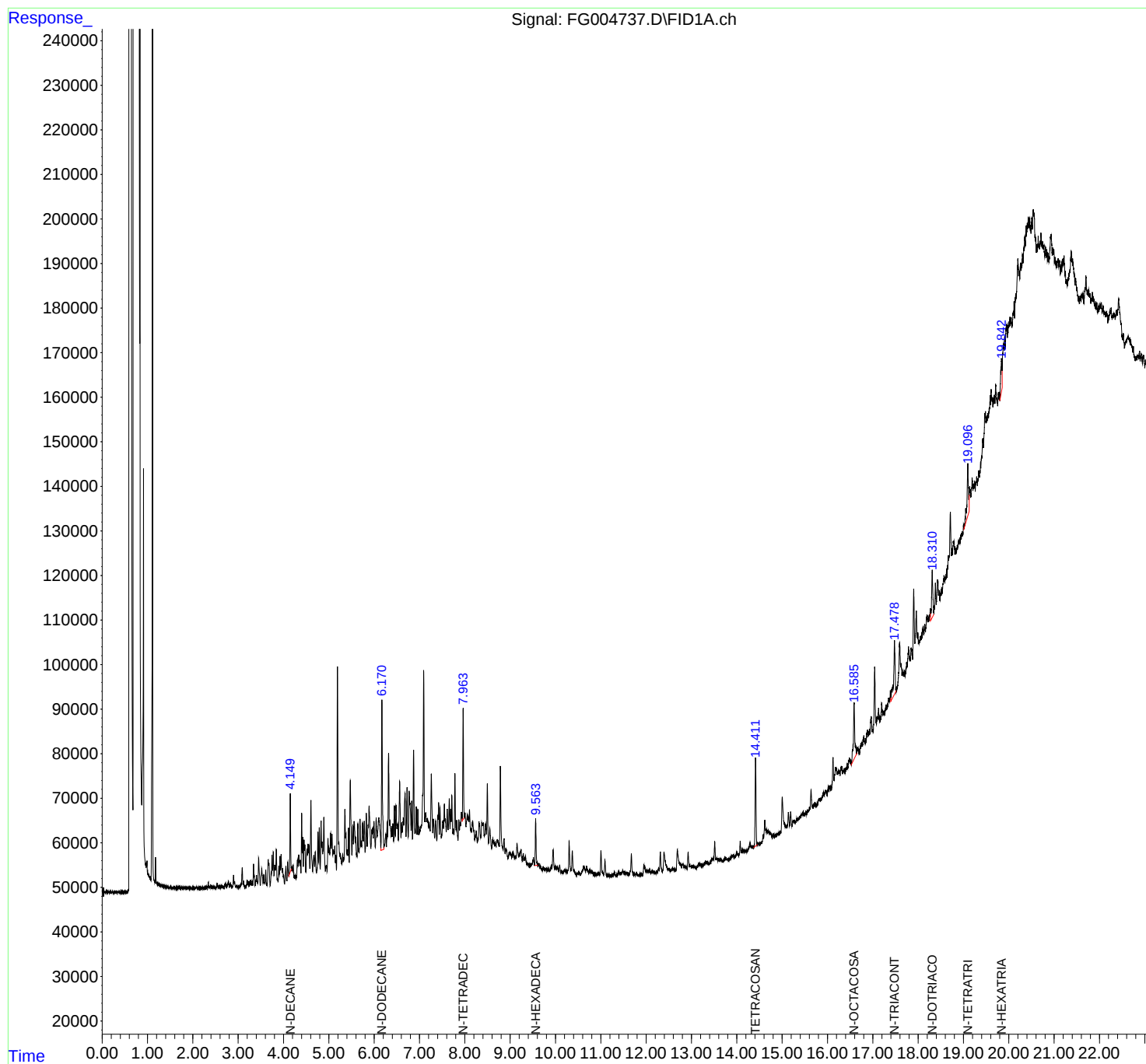
(f)=RT Delta > 1/2 Window

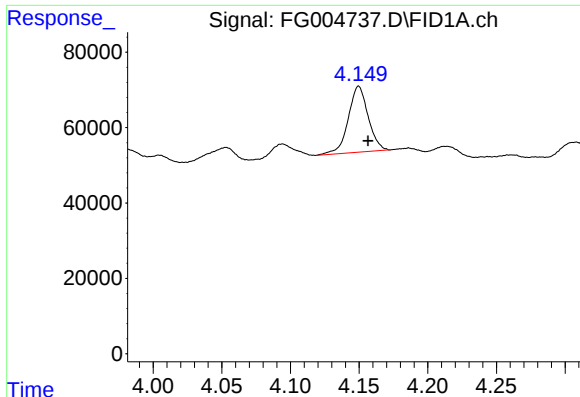
(m)=manual int.

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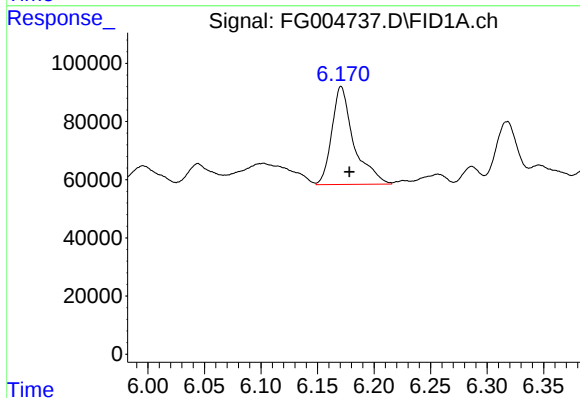
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





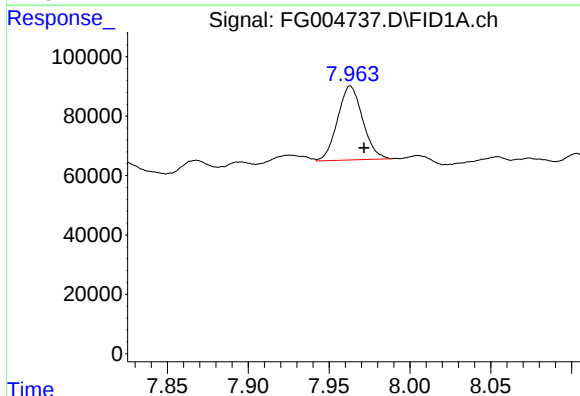
#2 N-DECANE

R.T.: 4.150 min
Delta R.T.: -0.007 min
Response: 176227
Conc: 1.67 ug/ml



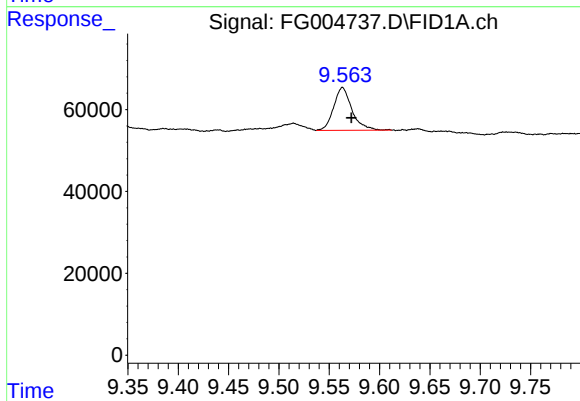
#3 N-DODECANE

R.T.: 6.171 min
Delta R.T.: -0.007 min
Response: 456424
Conc: 4.33 ug/ml



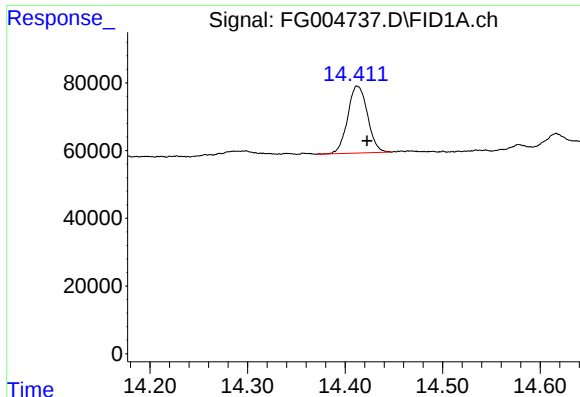
#4 N-TETRADECANE

R.T.: 7.963 min
Delta R.T.: -0.008 min
Response: 269204
Conc: 2.48 ug/ml



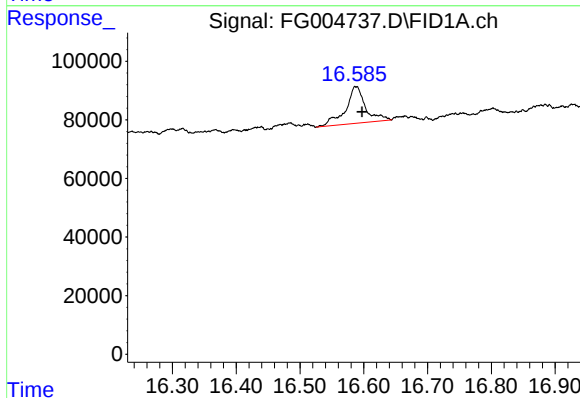
#5 N-HEXADECANE

R.T.: 9.563 min
Delta R.T.: -0.009 min
Response: 132241
Conc: 1.18 ug/ml



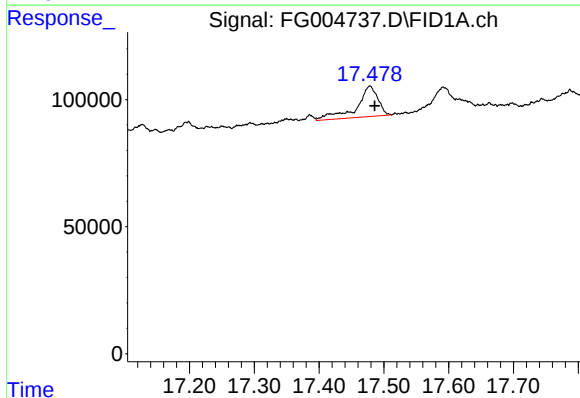
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.413 min
Delta R.T.: -0.010 min
Response: 278637
Conc: 2.70 ug/ml



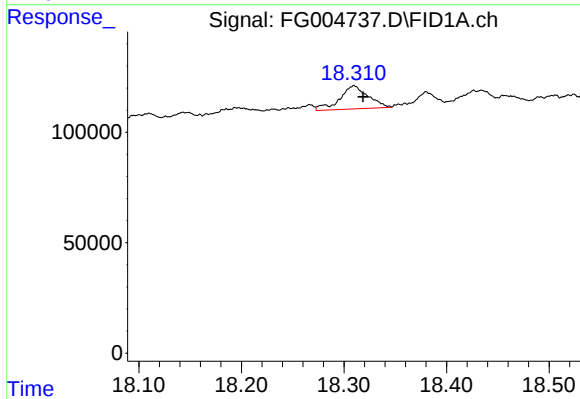
#12 N-OCTACOSANE

R.T.: 16.588 min
Delta R.T.: -0.010 min
Response: 272572
Conc: 2.36 ug/ml



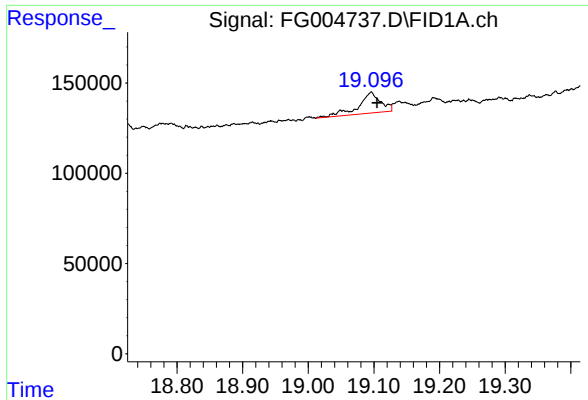
#13 N-TRIACONTANE

R.T.: 17.478 min
Delta R.T.: -0.008 min
Response: 274360
Conc: 2.31 ug/ml



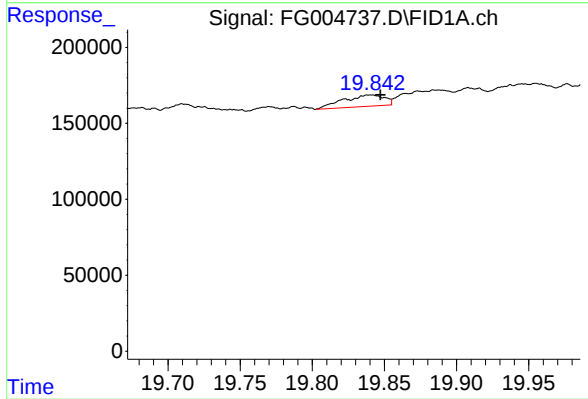
#14 N-DOTRIACONTANE

R.T.: 18.310 min
Delta R.T.: -0.009 min
Response: 201176
Conc: 1.72 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.096 min
Delta R.T.: -0.009 min
Response: 271049
Conc: 2.43 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.840 min
Delta R.T.: -0.007 min
Response: 149330
Conc: 1.34 ug/ml