

Data Path : P:\HPCHEM1\FID_G\Data\FG032918\
 Data File : FG000602.D
 Signal(s) : FID1A.ch
 Acq On : 30 Mar 2018 03:54
 Operator : UA\AJ
 Sample : J2121-14
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 30 06:04:22 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG031618.M
 Quant Title :
 QLast Update : Fri Mar 16 13:10:14 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...	14.574	2440360	13.906 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.177f	505315	3.625 ug/ml
5)	N-HEXADECANE	9.723	512083	3.224 ug/ml
6)	N-OCTADECANE	11.164	161442	0.911 ug/ml
7)	N-EICOSANE	12.521	952648	5.187 ug/ml
8)	N-DOCOSANE	13.675	214557	1.142 ug/ml
10)	N-TETRACOSANE	14.743	1501752	7.524 ug/ml
11)	N-HEXACOSANE	15.799	430332	2.230 ug/ml
12)	N-OCTACOSANE	16.744	790450	4.119 ug/ml
13)	N-TRIACONTANE	17.635	588740	3.314 ug/ml
14)	N-DOTRIACONTANE	18.446	805459	5.587 ug/ml
15)	N-TETRATRIACONTANE	19.272	485532	4.578 ug/ml
16)	N-HEXATRIACONTANE	20.064f	164962	2.059 ug/ml
17)	N-OCTATRIACONTANE	20.727	426787	5.735 ug/ml

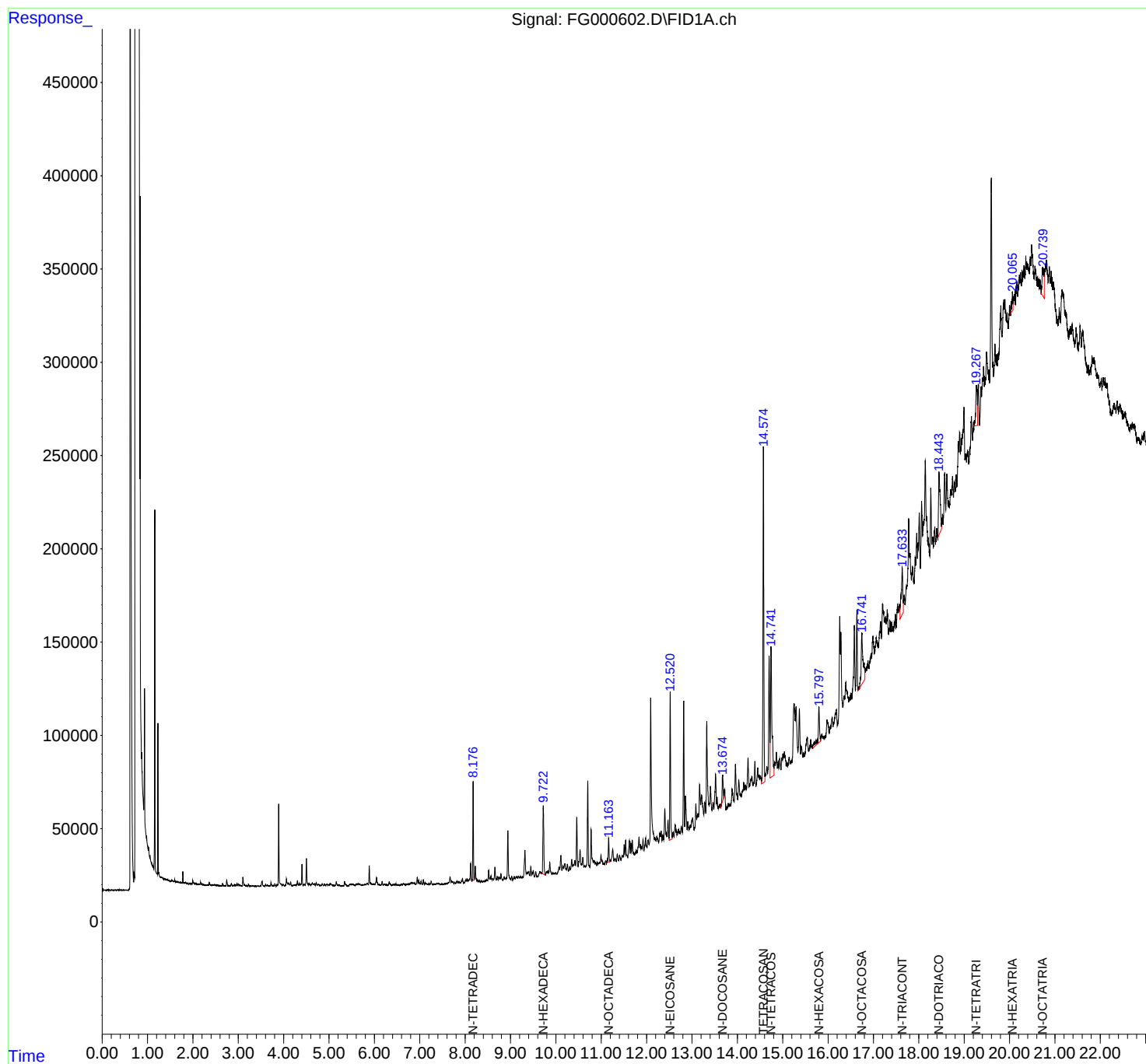
(f)=RT Delta > 1/2 Window

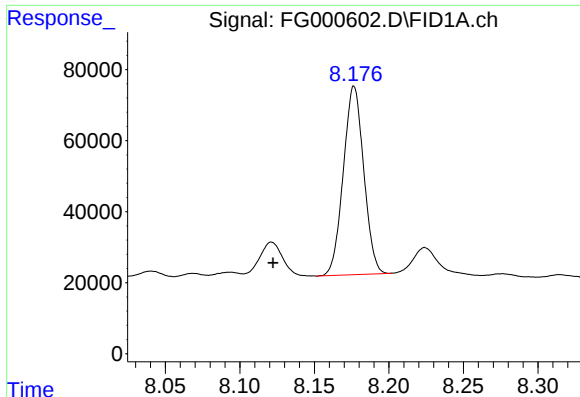
(m)=manual int.

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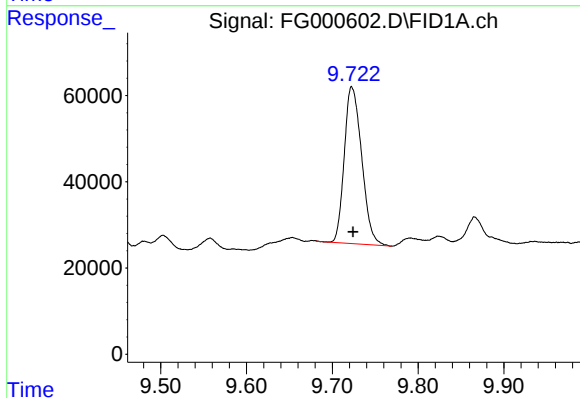
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Signal Info : 20mx0.18mmx0.18um





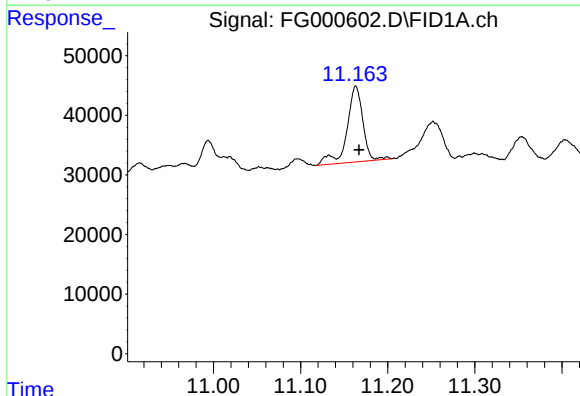
#4 N-TETRADECANE

R.T.: 8.177 min
Delta R.T.: 0.054 min
Response: 505315
Conc: 3.63 ug/ml



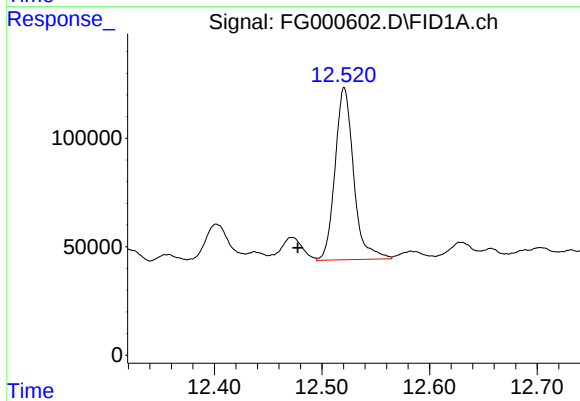
#5 N-HEXADECANE

R.T.: 9.723 min
Delta R.T.: 0.000 min
Response: 512083
Conc: 3.22 ug/ml



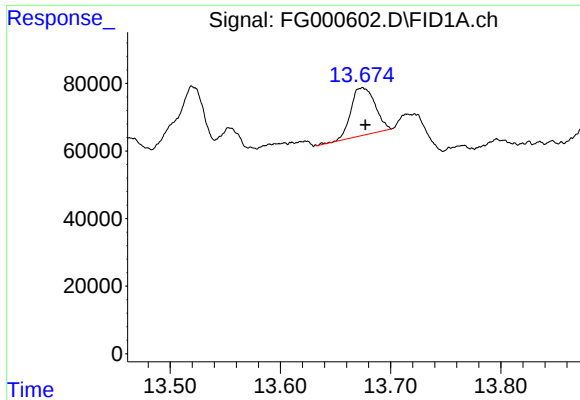
#6 N-OCTADECANE

R.T.: 11.164 min
Delta R.T.: -0.003 min
Response: 161442
Conc: 0.91 ug/ml



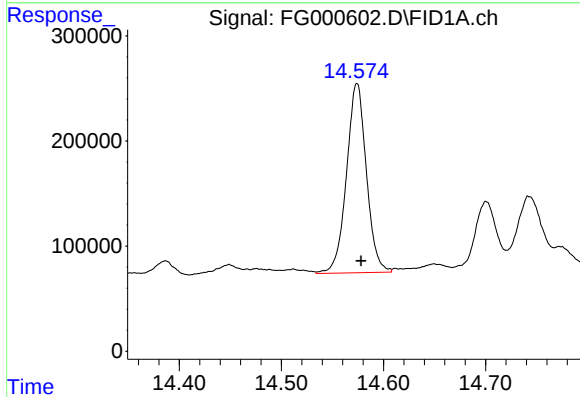
#7 N-EICOSANE

R.T.: 12.521 min
Delta R.T.: 0.043 min
Response: 952648
Conc: 5.19 ug/ml



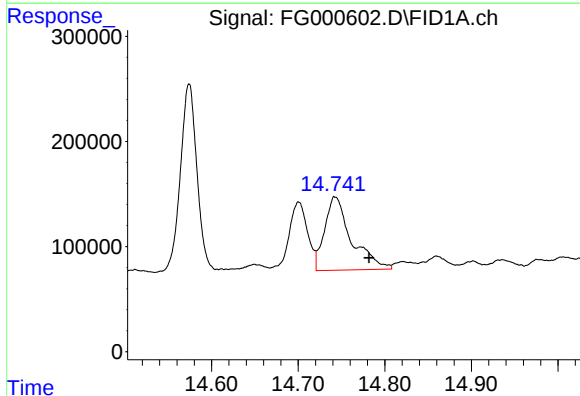
#8 N-DOCOSANE

R.T.: 13.675 min
Delta R.T.: -0.002 min
Response: 214557
Conc: 1.14 ug/ml



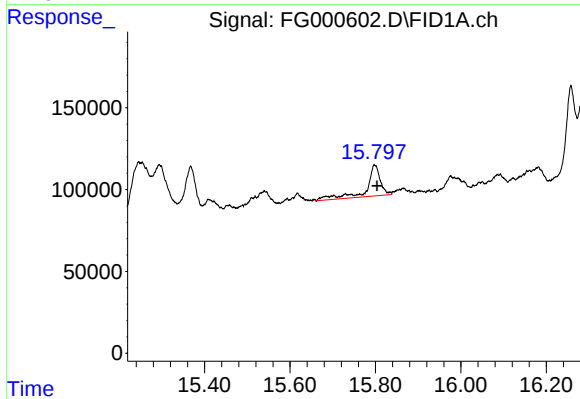
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.574 min
Delta R.T.: -0.004 min
Response: 2440360
Conc: 13.91 ug/ml



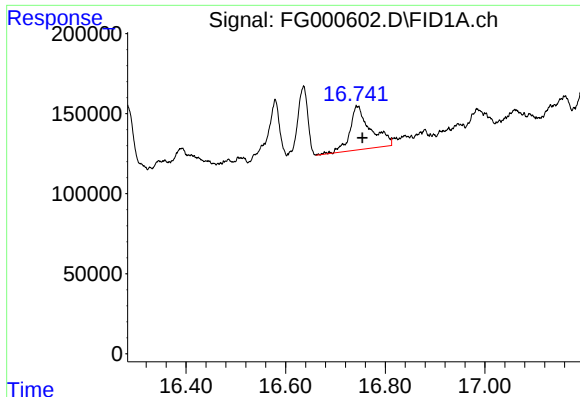
#10 N-TETRACOSANE

R.T.: 14.743 min
Delta R.T.: -0.039 min
Response: 1501752
Conc: 7.52 ug/ml



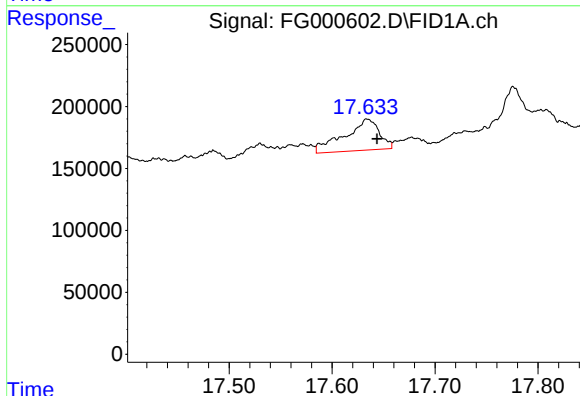
#11 N-HEXACOSANE

R.T.: 15.799 min
Delta R.T.: -0.005 min
Response: 430332
Conc: 2.23 ug/ml



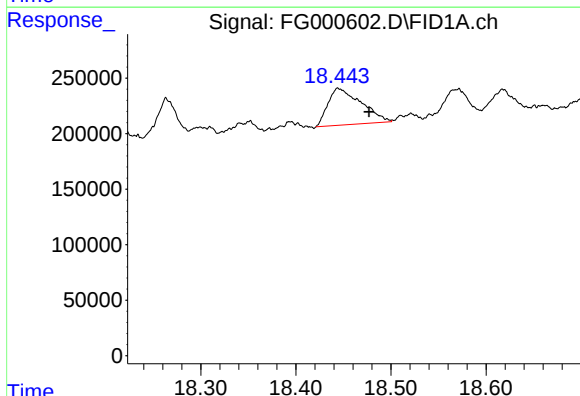
#12 N-OCTACOSANE

R.T.: 16.744 min
Delta R.T.: -0.010 min
Response: 790450
Conc: 4.12 ug/ml



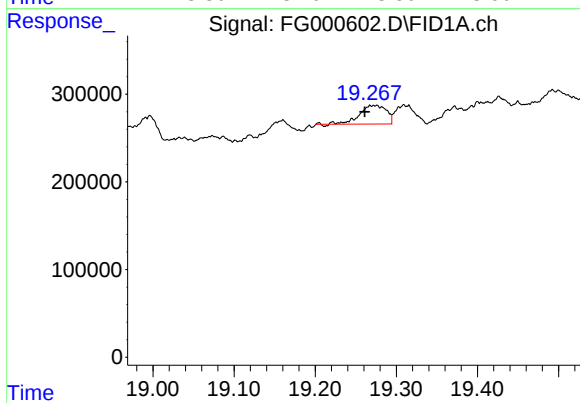
#13 N-TRIACONTANE

R.T.: 17.635 min
Delta R.T.: -0.009 min
Response: 588740
Conc: 3.31 ug/ml



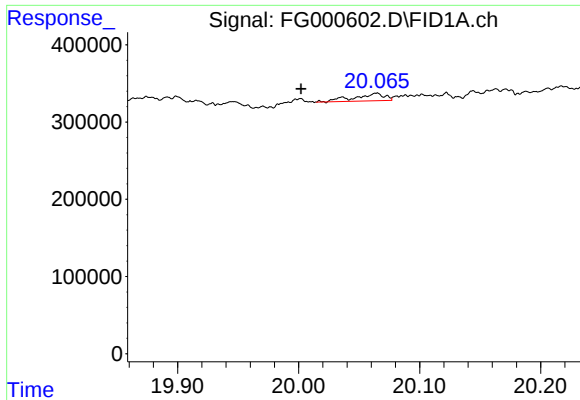
#14 N-DOTRIACONTANE

R.T.: 18.446 min
Delta R.T.: -0.031 min
Response: 805459
Conc: 5.59 ug/ml



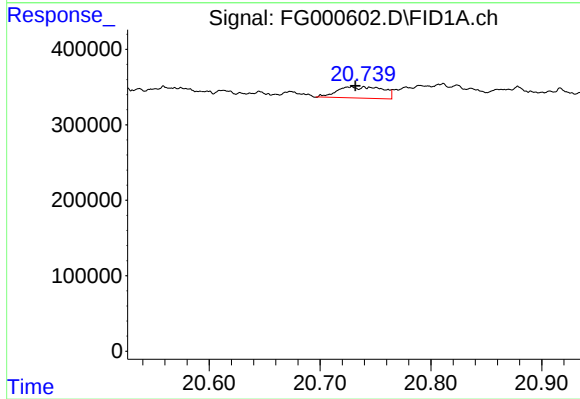
#15 N-TETRATRIACONTANE

R.T.: 19.272 min
Delta R.T.: 0.011 min
Response: 485532
Conc: 4.58 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.064 min
Delta R.T.: 0.062 min
Response: 164962
Conc: 2.06 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.727 min
Delta R.T.: -0.005 min
Response: 426787
Conc: 5.74 ug/ml