

Data Path : P:\HPCHEM1\FID_G\Data\FG032918\
 Data File : FG000606.D
 Signal(s) : FID1A.ch
 Acq On : 30 Mar 2018 05:49
 Operator : UA\AJ
 Sample : J2121-02
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 30 06:46:16 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...	14.578	2900482	16.528 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.179f	529807	3.801 ug/ml
5)	N-HEXADECANE	9.725	512659	3.228 ug/ml
6)	N-OCTADECANE	11.165	289720	1.634 ug/ml
7)	N-EICOSANE	12.476	233934	1.274 ug/ml
8)	N-DOCOSANE	13.679	423370	2.254 ug/ml
10)	N-TETRACOSANE	14.753	3089957	15.482 ug/ml
11)	N-HEXACOSANE	15.803	838386	4.345 ug/ml
12)	N-OCTACOSANE	16.753	1005062	5.237 ug/ml
13)	N-TRIACONTANE	17.639	982923	5.533 ug/ml
14)	N-DOTRIACONTANE	18.468	447589	3.105 ug/ml
15)	N-TETRATRIACONTANE	19.286	474120	4.471 ug/ml
16)	N-HEXATRIACONTANE	20.069f	812420	10.138 ug/ml

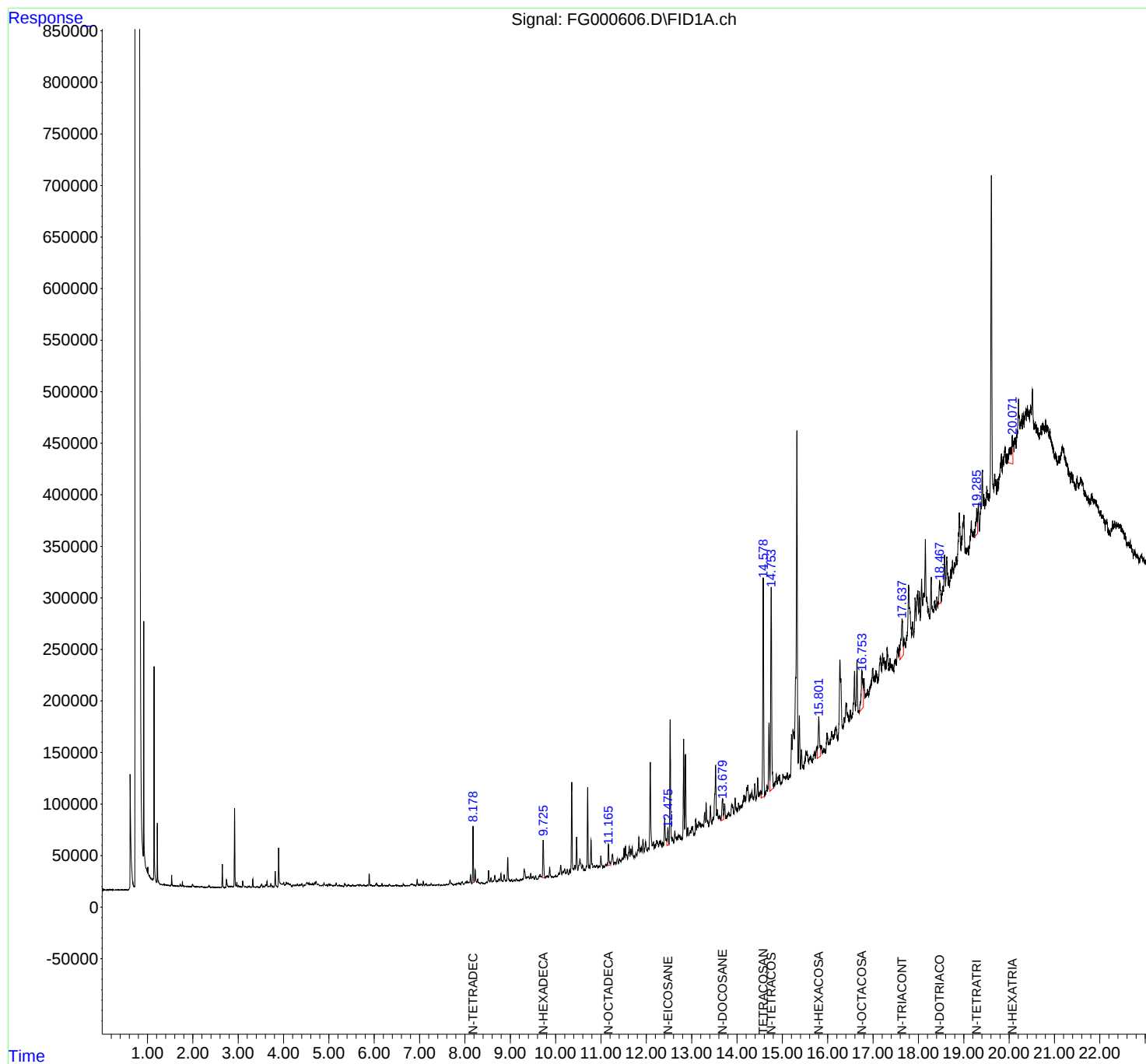
(f)=RT Delta > 1/2 Window

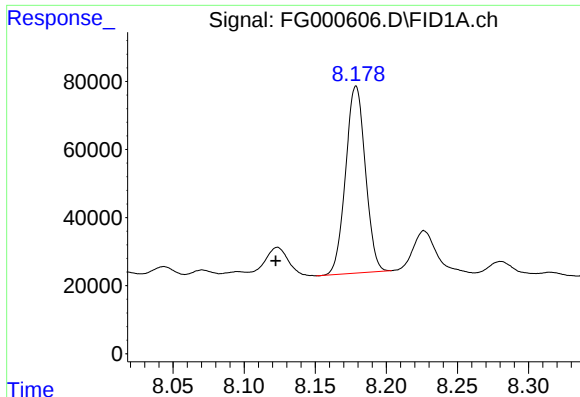
(m)=manual int.

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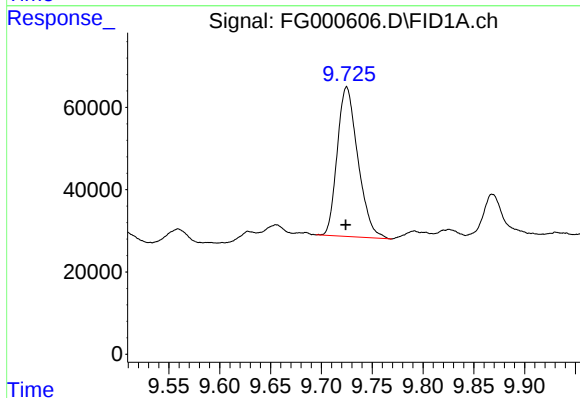
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





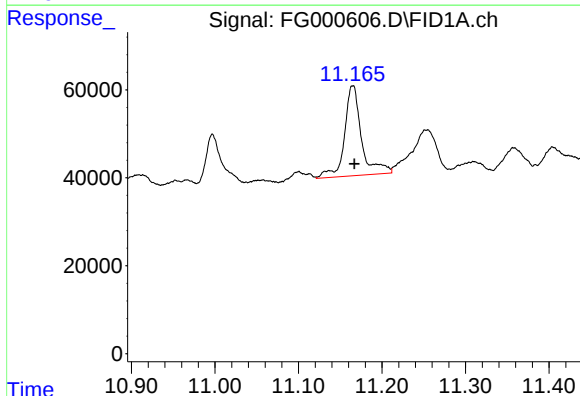
#4 N-TETRADECANE

R.T.: 8.179 min
Delta R.T.: 0.056 min
Response: 529807
Conc: 3.80 ug/ml



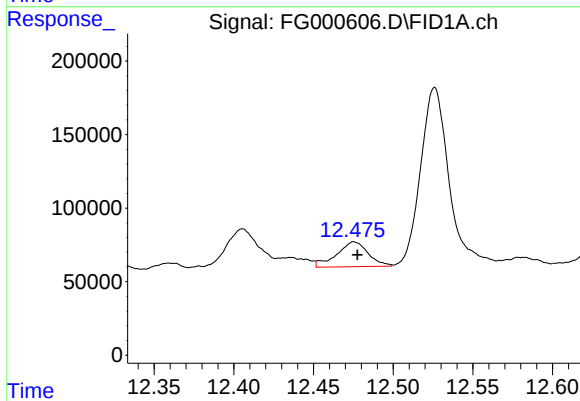
#5 N-HEXADECANE

R.T.: 9.725 min
Delta R.T.: 0.000 min
Response: 512659
Conc: 3.23 ug/ml



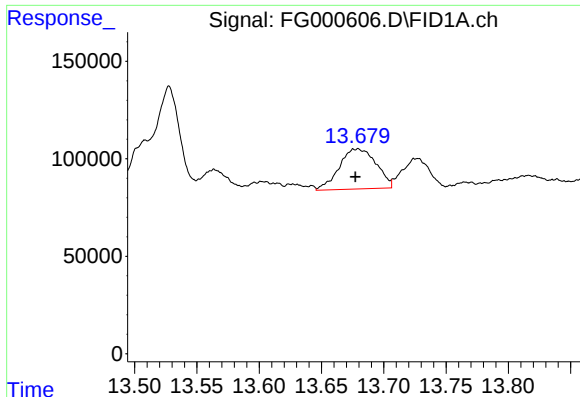
#6 N-OCTADECANE

R.T.: 11.165 min
Delta R.T.: -0.002 min
Response: 289720
Conc: 1.63 ug/ml



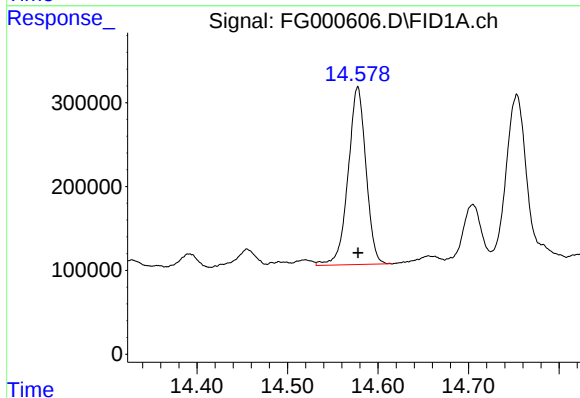
#7 N-EICOSANE

R.T.: 12.476 min
Delta R.T.: -0.002 min
Response: 233934
Conc: 1.27 ug/ml



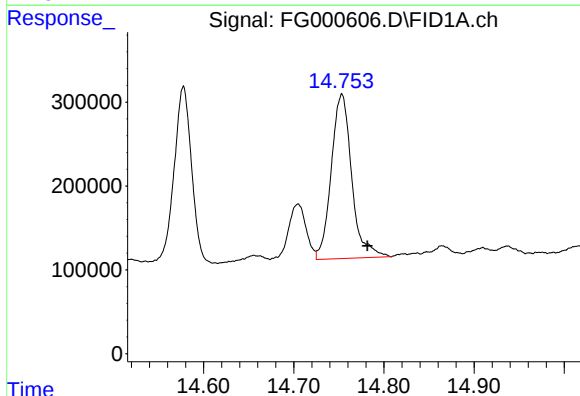
#8 N-DOCOSANE

R.T.: 13.679 min
Delta R.T.: 0.002 min
Response: 423370
Conc: 2.25 ug/ml



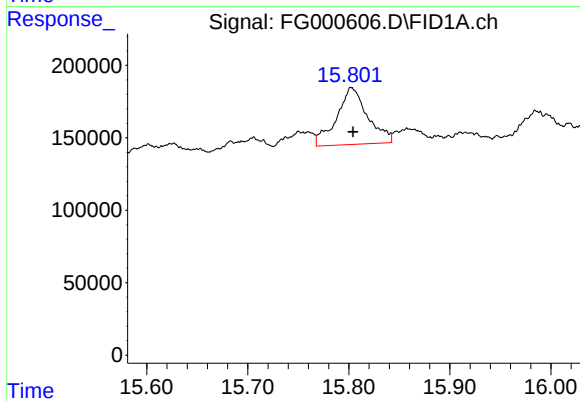
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.578 min
Delta R.T.: 0.000 min
Response: 2900482
Conc: 16.53 ug/ml



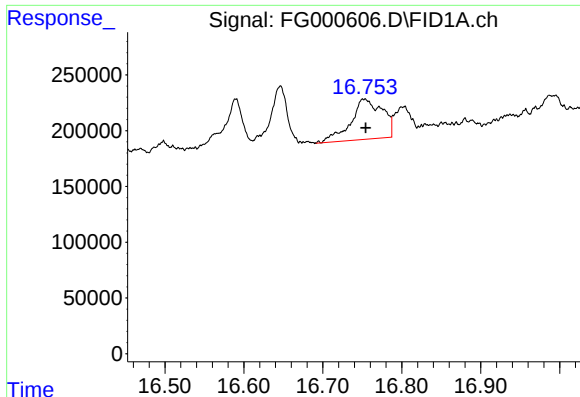
#10 N-TETRACOSANE

R.T.: 14.753 min
Delta R.T.: -0.029 min
Response: 3089957
Conc: 15.48 ug/ml



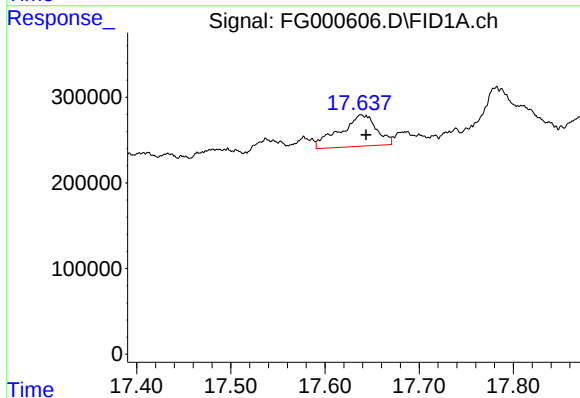
#11 N-HEXACOSANE

R.T.: 15.803 min
Delta R.T.: 0.000 min
Response: 838386
Conc: 4.35 ug/ml



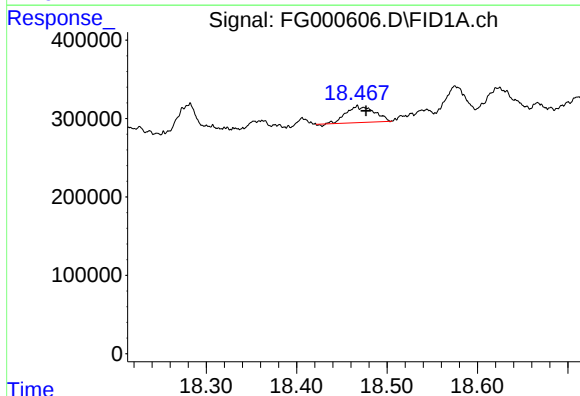
#12 N-OCTACOSANE

R.T.: 16.753 min
Delta R.T.: -0.002 min
Response: 1005062
Conc: 5.24 ug/ml



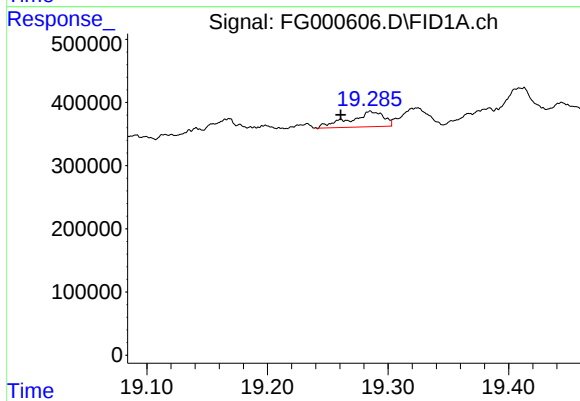
#13 N-TRIACONTANE

R.T.: 17.639 min
Delta R.T.: -0.004 min
Response: 982923
Conc: 5.53 ug/ml



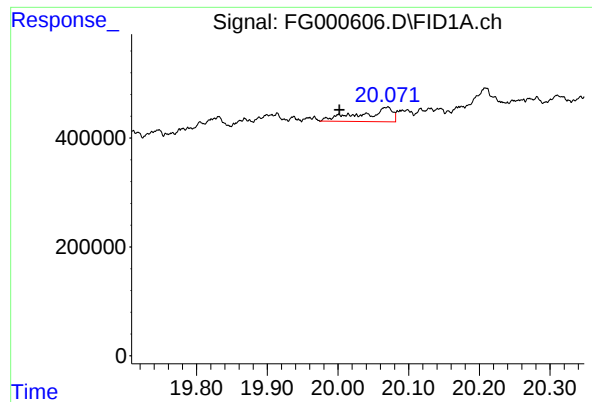
#14 N-DOTRIACONTANE

R.T.: 18.468 min
Delta R.T.: -0.009 min
Response: 447589
Conc: 3.10 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.286 min
Delta R.T.: 0.026 min
Response: 474120
Conc: 4.47 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.069 min
Delta R.T.: 0.067 min
Response: 812420
Conc: 10.14 ug/ml