

Data Path : P:\HPCHEM1\FID_G\Data\FG030618\
 Data File : FG000258.D
 Signal(s) : FID1A.ch
 Acq On : 06 Mar 2018 14:00
 Operator : UA\AJ
 Sample : J1792-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 06 17:47:07 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FG022818.M
 Quant Title :
 QLast Update : Wed Feb 28 18:10:38 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	2249614	20.239 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.123	345083	2.510 ug/ml
5)	N-HEXADECANE	9.724	743758	5.620 ug/ml
6)	N-OCTADECANE	11.165	218863	1.652 ug/ml
7)	N-EICOSANE	12.474	267084	2.078 ug/ml
8)	N-DOCOSANE	13.682	827430	6.741 ug/ml
10)	N-TETRACOSANE	14.744	3674758	30.029 ug/ml
12)	N-OCTACOSANE	16.745	2562548	21.596 ug/ml
13)	N-TRIACONTANE	17.638	1706506	14.795 ug/ml
14)	N-DOTRIACONTANE	18.402f	1586286	15.879 ug/ml
16)	N-HEXATRIACONTANE	19.949	177335	5.009 ug/ml
18)	N-TETRACONTANE	21.533f	202455	12.327 ug/ml

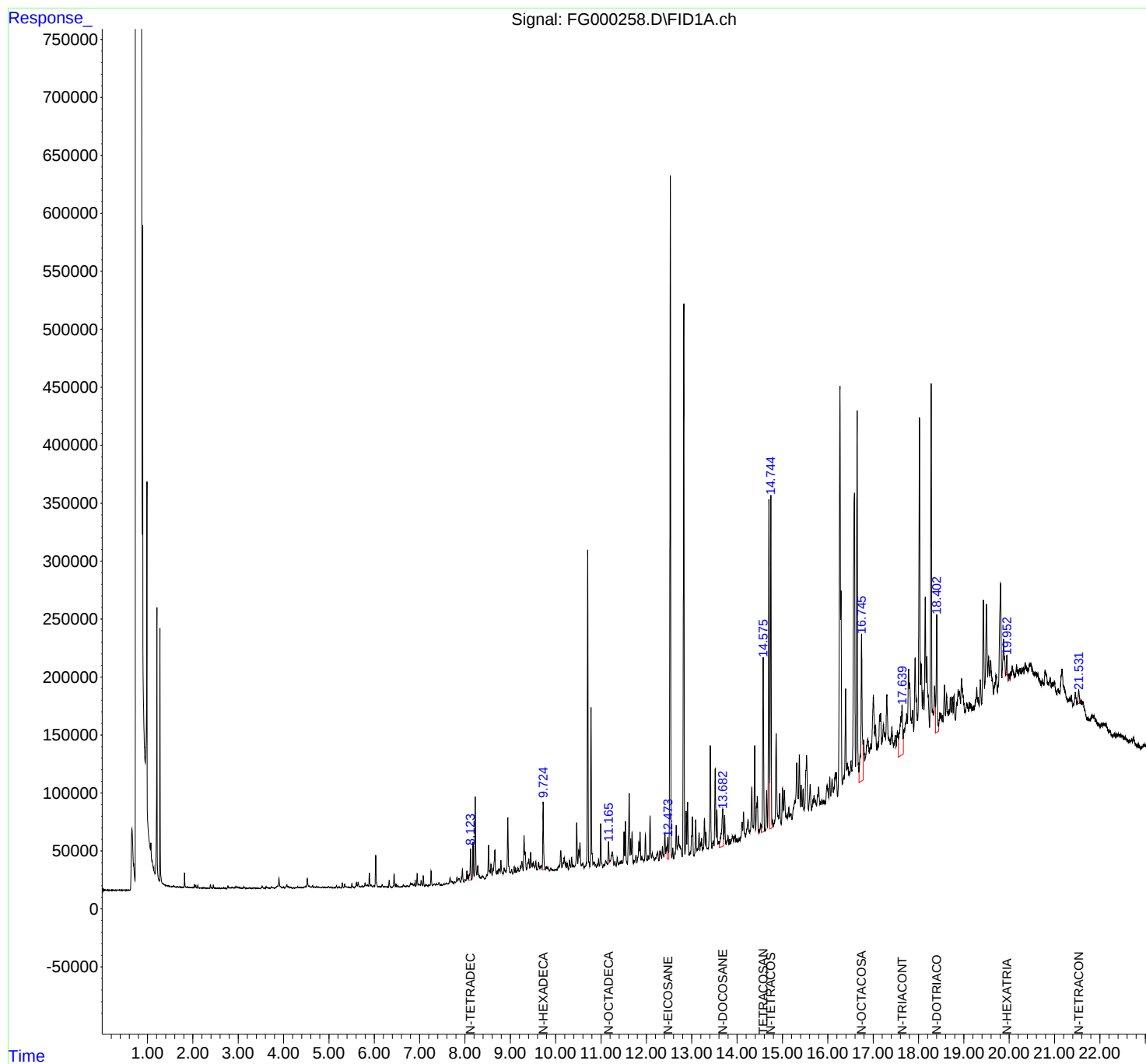
(f)=RT Delta > 1/2 Window

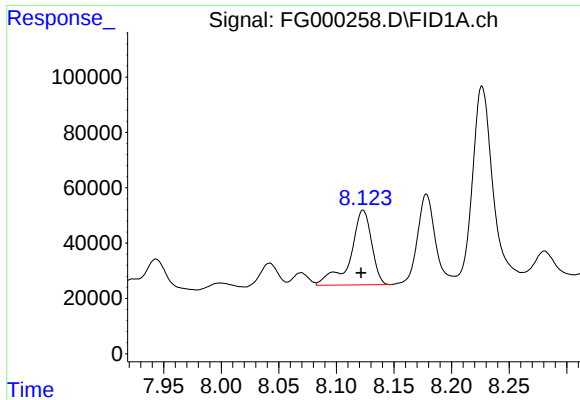
(m)=manual int.

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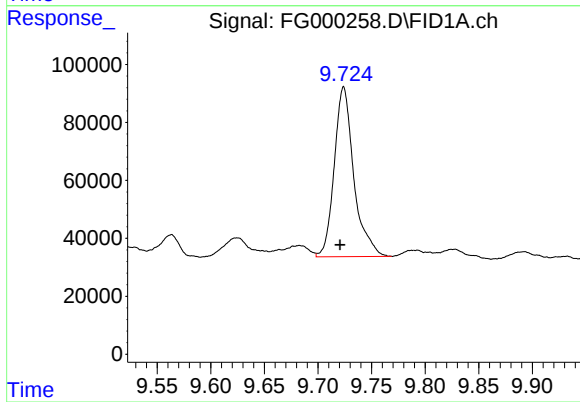
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





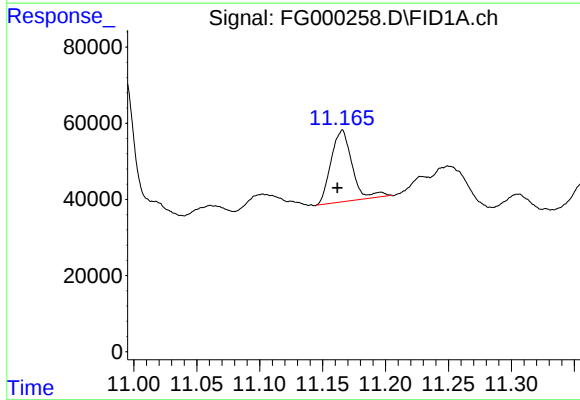
#4 N-TETRADECANE

R.T.: 8.123 min
Delta R.T.: 0.002 min
Response: 345083
Conc: 2.51 ug/ml



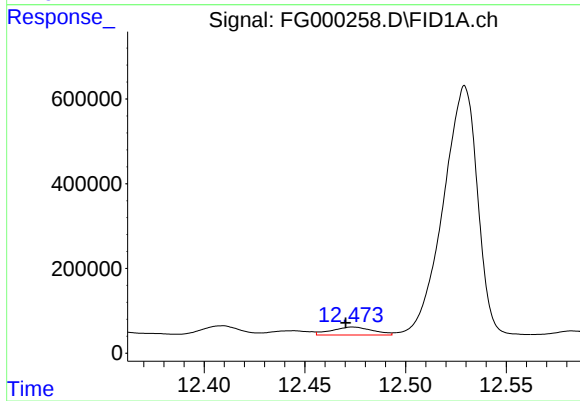
#5 N-HEXADECANE

R.T.: 9.724 min
Delta R.T.: 0.003 min
Response: 743758
Conc: 5.62 ug/ml



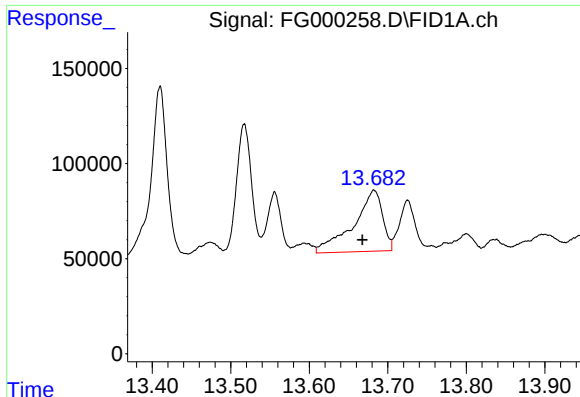
#6 N-OCTADECANE

R.T.: 11.165 min
Delta R.T.: 0.003 min
Response: 218863
Conc: 1.65 ug/ml



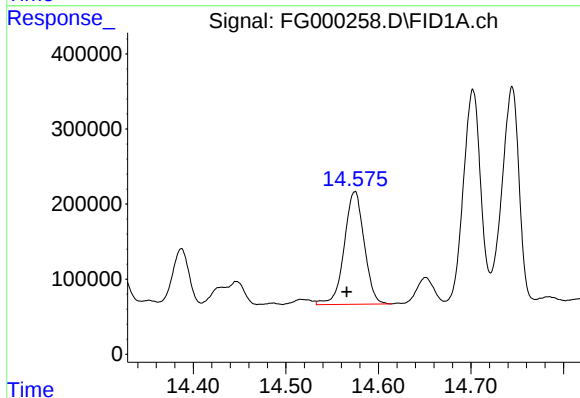
#7 N-EICOSANE

R.T.: 12.474 min
Delta R.T.: 0.004 min
Response: 267084
Conc: 2.08 ug/ml



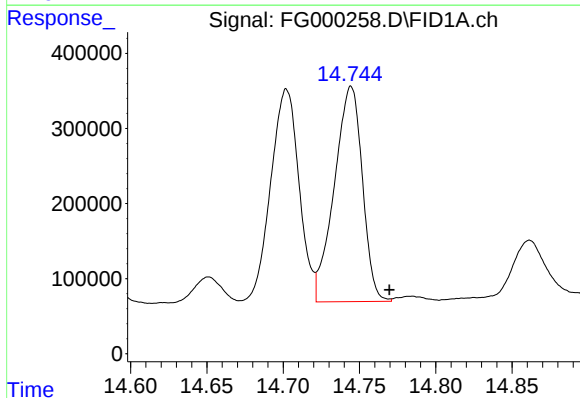
#8 N-DOCOSANE

R.T.: 13.682 min
Delta R.T.: 0.014 min
Response: 827430
Conc: 6.74 ug/ml



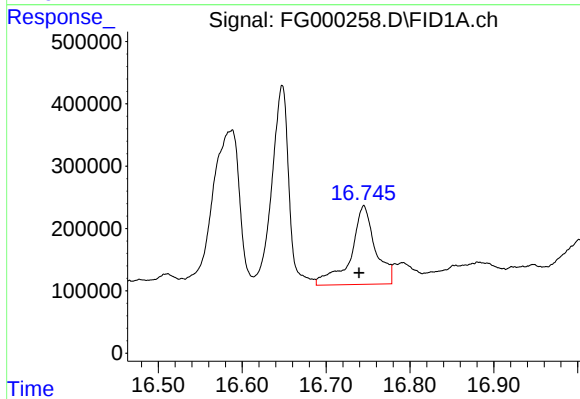
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.574 min
Delta R.T.: 0.008 min
Response: 2249614
Conc: 20.24 ug/ml



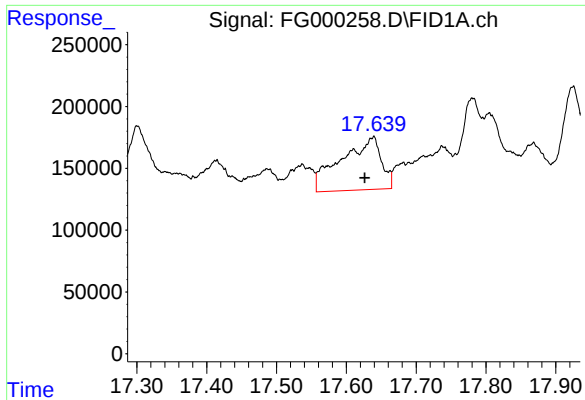
#10 N-TETRACOSANE

R.T.: 14.744 min
Delta R.T.: -0.025 min
Response: 3674758
Conc: 30.03 ug/ml



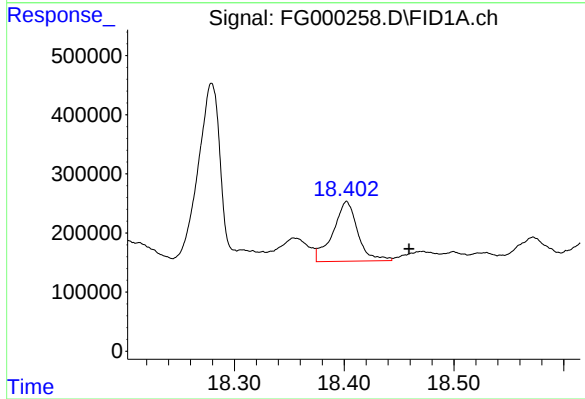
#12 N-OCTACOSANE

R.T.: 16.745 min
Delta R.T.: 0.006 min
Response: 2562548
Conc: 21.60 ug/ml



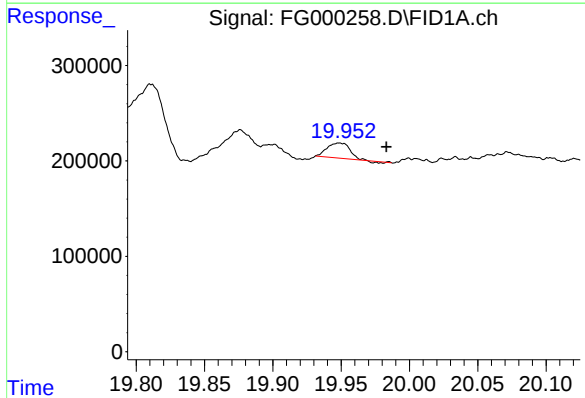
#13 N-TRIACONTANE

R.T.: 17.638 min
Delta R.T.: 0.011 min
Response: 1706506
Conc: 14.79 ug/ml



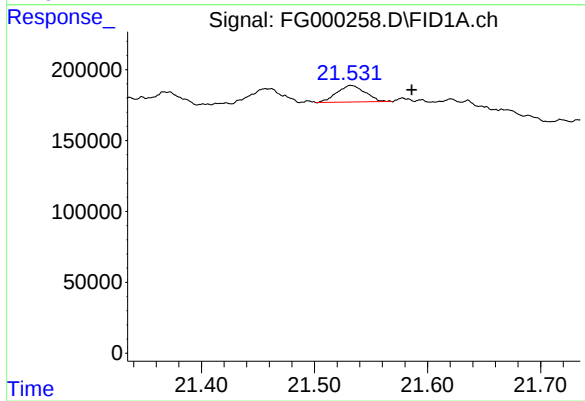
#14 N-DOTRIACONTANE

R.T.: 18.402 min
Delta R.T.: -0.057 min
Response: 1586286
Conc: 15.88 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.949 min
Delta R.T.: -0.035 min
Response: 177335
Conc: 5.01 ug/ml



#18 N-TETRACONTANE

R.T.: 21.533 min
Delta R.T.: -0.053 min
Response: 202455
Conc: 12.33 ug/ml