

Data Path : P:\HPCHEM1\FID_F\Data\FF022318\
 Data File : FF000227.D
 Signal(s) : FID2B.ch
 Acq On : 23 Feb 2018 19:16
 Operator : UA\AJ
 Sample : J1660-13
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 24 04:34:41 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF020118.M
 Quant Title :
 QLast Update : Fri Feb 02 10:05:00 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...	14.635	2167516	19.031 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.248f	403624	2.643 ug/ml
5)	N-HEXADECANE	9.788	340104	2.312 ug/ml
6)	N-OCTADECANE	11.231	229573	1.578 ug/ml
7)	N-EICOSANE	12.481f	206174	1.510 ug/ml
8)	N-DOCOSANE	13.760	630050	4.834 ug/ml
10)	N-TETRACOSANE	14.817	2869296	22.643 ug/ml
12)	N-OCTACOSANE	16.815	1053152	9.067 ug/ml
13)	N-TRIACONTANE	17.698	498480	4.552 ug/ml
14)	N-DOTRIACONTANE	18.471f	605067	6.137 ug/ml
16)	N-HEXATRIACONTANE	20.017	371896	5.674 ug/ml

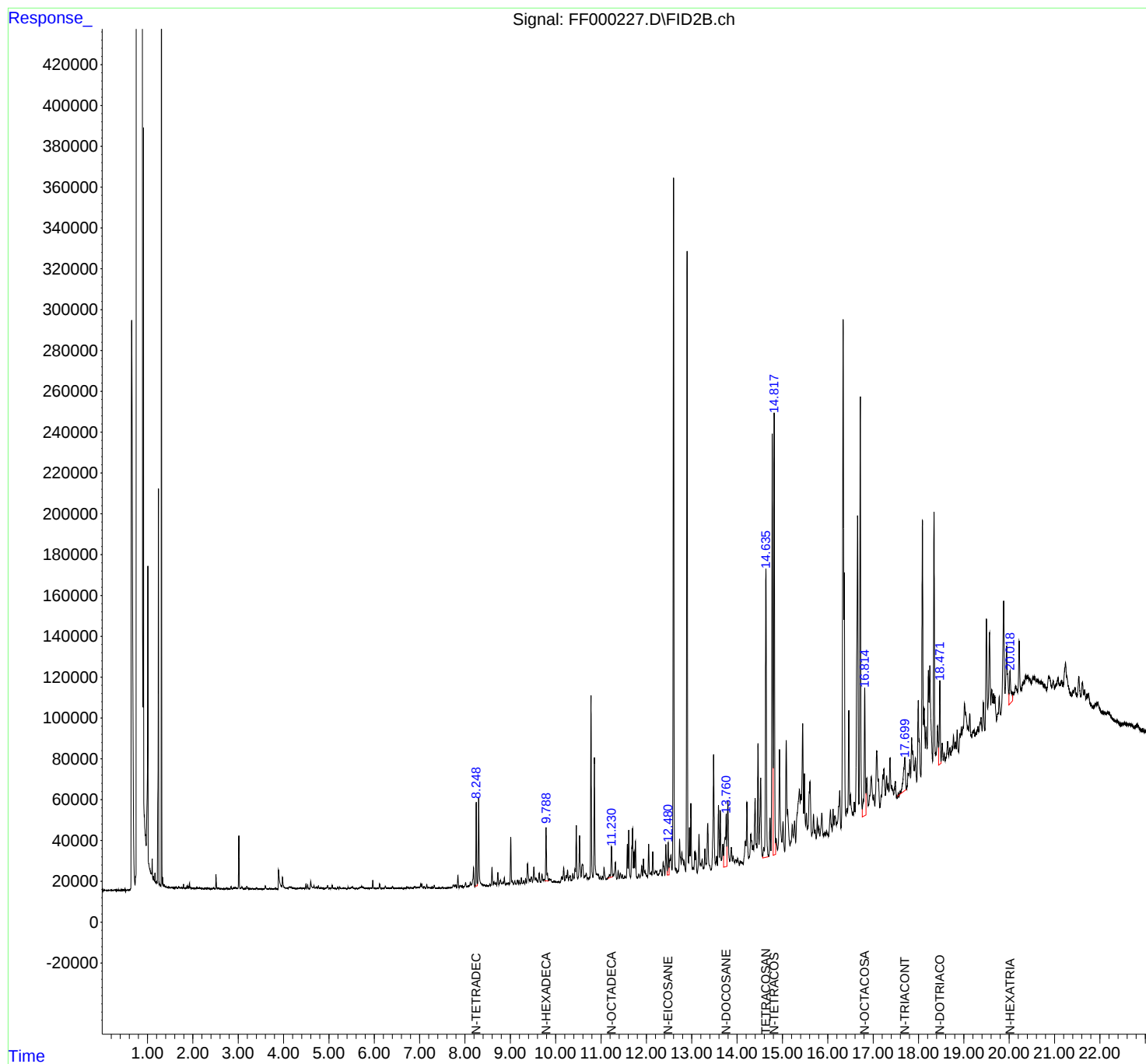
(f)=RT Delta > 1/2 Window

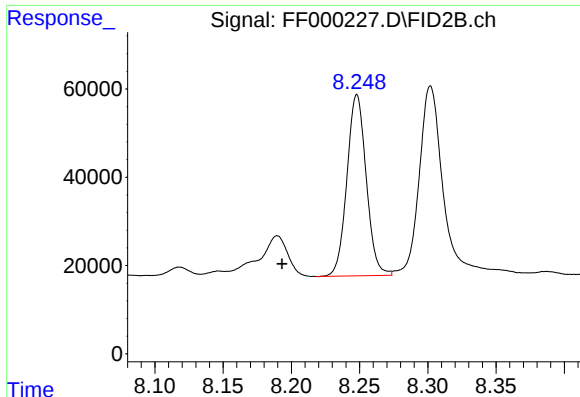
(m)=manual int.

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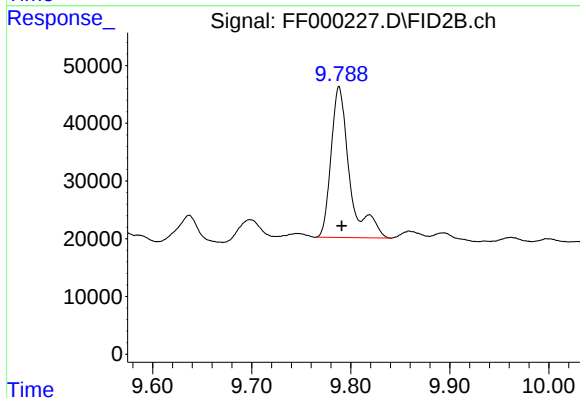
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Signal Phase : Rxi-1ms
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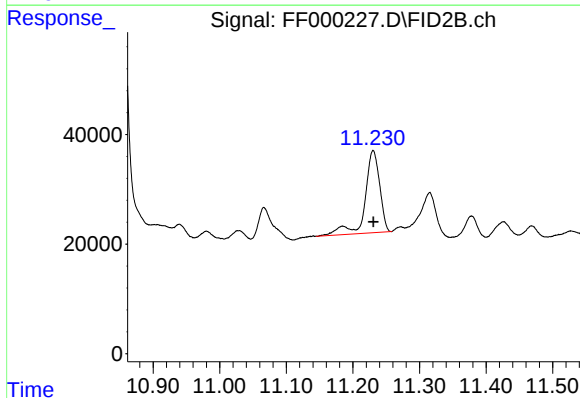
#4 N-TETRADECANE

R.T.: 8.248 min
Delta R.T.: 0.055 min
Response: 403624
Conc: 2.64 ug/ml



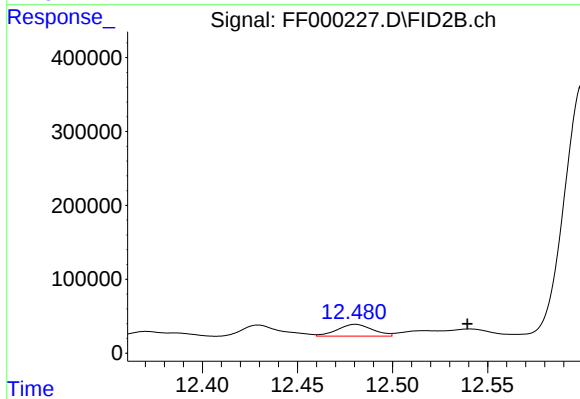
#5 N-HEXADECANE

R.T.: 9.788 min
Delta R.T.: -0.002 min
Response: 340104
Conc: 2.31 ug/ml



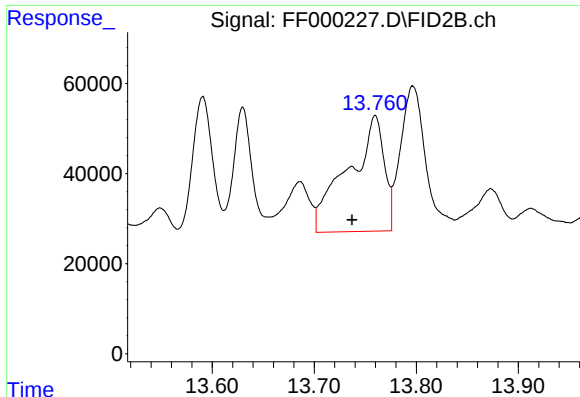
#6 N-OCTADECANE

R.T.: 11.231 min
Delta R.T.: 0.000 min
Response: 229573
Conc: 1.58 ug/ml



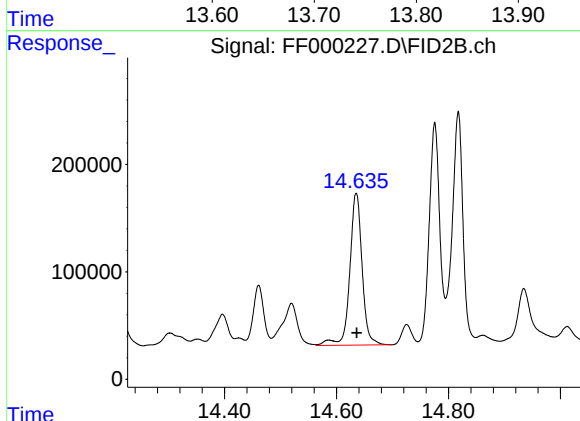
#7 N-EICOSANE

R.T.: 12.481 min
Delta R.T.: -0.059 min
Response: 206174
Conc: 1.51 ug/ml



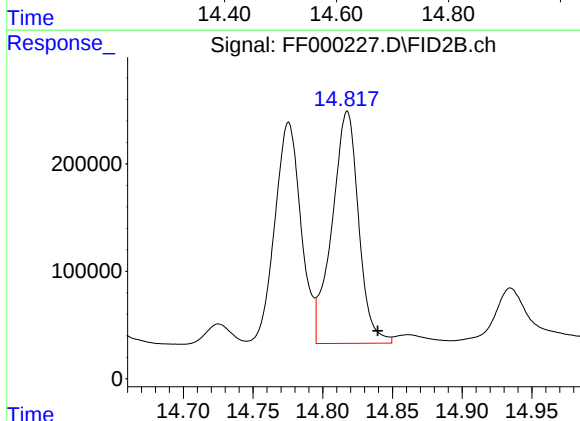
#8 N-DOCOSANE

R.T.: 13.760 min
Delta R.T.: 0.023 min
Response: 630050
Conc: 4.83 ug/ml



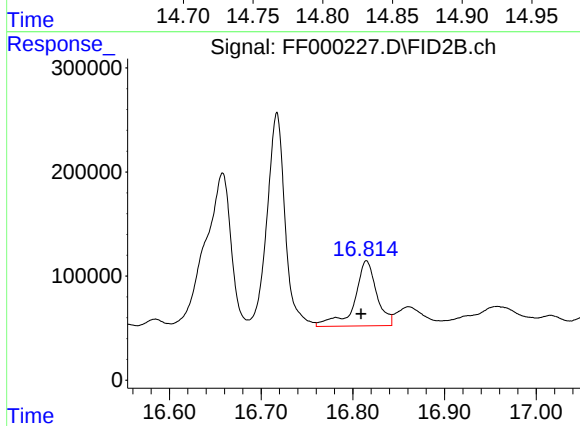
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.635 min
Delta R.T.: 0.000 min
Response: 2167516
Conc: 19.03 ug/ml



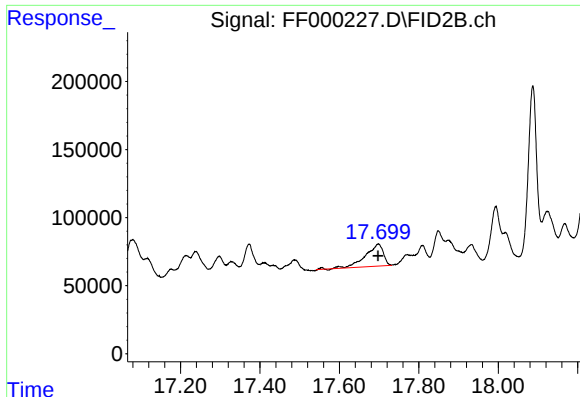
#10 N-TETRACOSANE

R.T.: 14.817 min
Delta R.T.: -0.022 min
Response: 2869296
Conc: 22.64 ug/ml



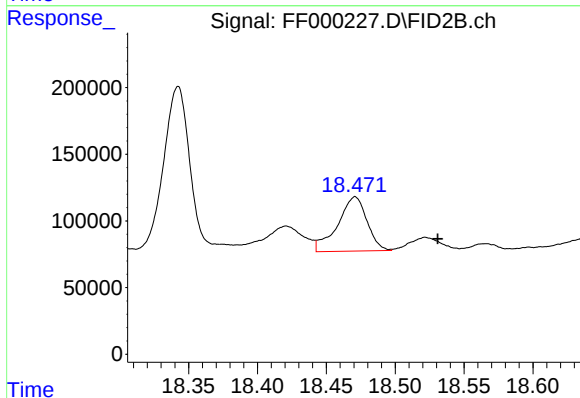
#12 N-OCTACOSANE

R.T.: 16.815 min
Delta R.T.: 0.006 min
Response: 1053152
Conc: 9.07 ug/ml



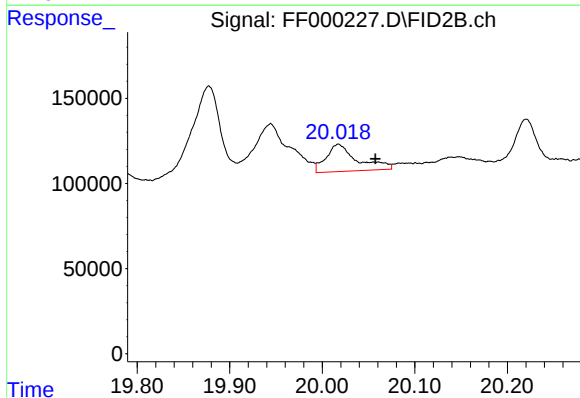
#13 N-TRIACONTANE

R.T.: 17.698 min
Delta R.T.: 0.000 min
Response: 498480
Conc: 4.55 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.471 min
Delta R.T.: -0.060 min
Response: 605067
Conc: 6.14 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.017 min
Delta R.T.: -0.040 min
Response: 371896
Conc: 5.67 ug/ml