

Data Path : P:\HPCHEM1\FID_F\Data\FF021518\
 Data File : FF000128.D
 Signal(s) : FID2B.ch
 Acq On : 15 Feb 2018 17:56
 Operator : UA\AJ
 Sample : J1402-01
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 16 07:49:11 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...	14.633	1591873	13.977 ug/ml
Target Compounds			
4) N-TETRADECANE	8.247f	330315	2.163 ug/ml
5) N-HEXADECANE	9.787	328267	2.232 ug/ml
6) N-OCTADECANE	11.226	203871	1.401 ug/ml
7) N-EICOSANE	12.592f	704893	5.161 ug/ml
10) N-TETRACOSANE	14.805	128654	1.015 ug/ml
12) N-OCTACOSANE	16.807	292477	2.518 ug/ml
13) N-TRIACONTANE	17.694	810176	7.398 ug/ml
14) N-DOTRIACONTANE	18.525	4737640	48.050 ug/ml
15) N-TETRATRIACONTANE	19.318	2183137	26.433 ug/ml
16) N-HEXATRIACONTANE	20.064	7263426	110.821 ug/ml
17) N-OCTATRIACONTANE	20.791	12336124	204.164 ug/ml

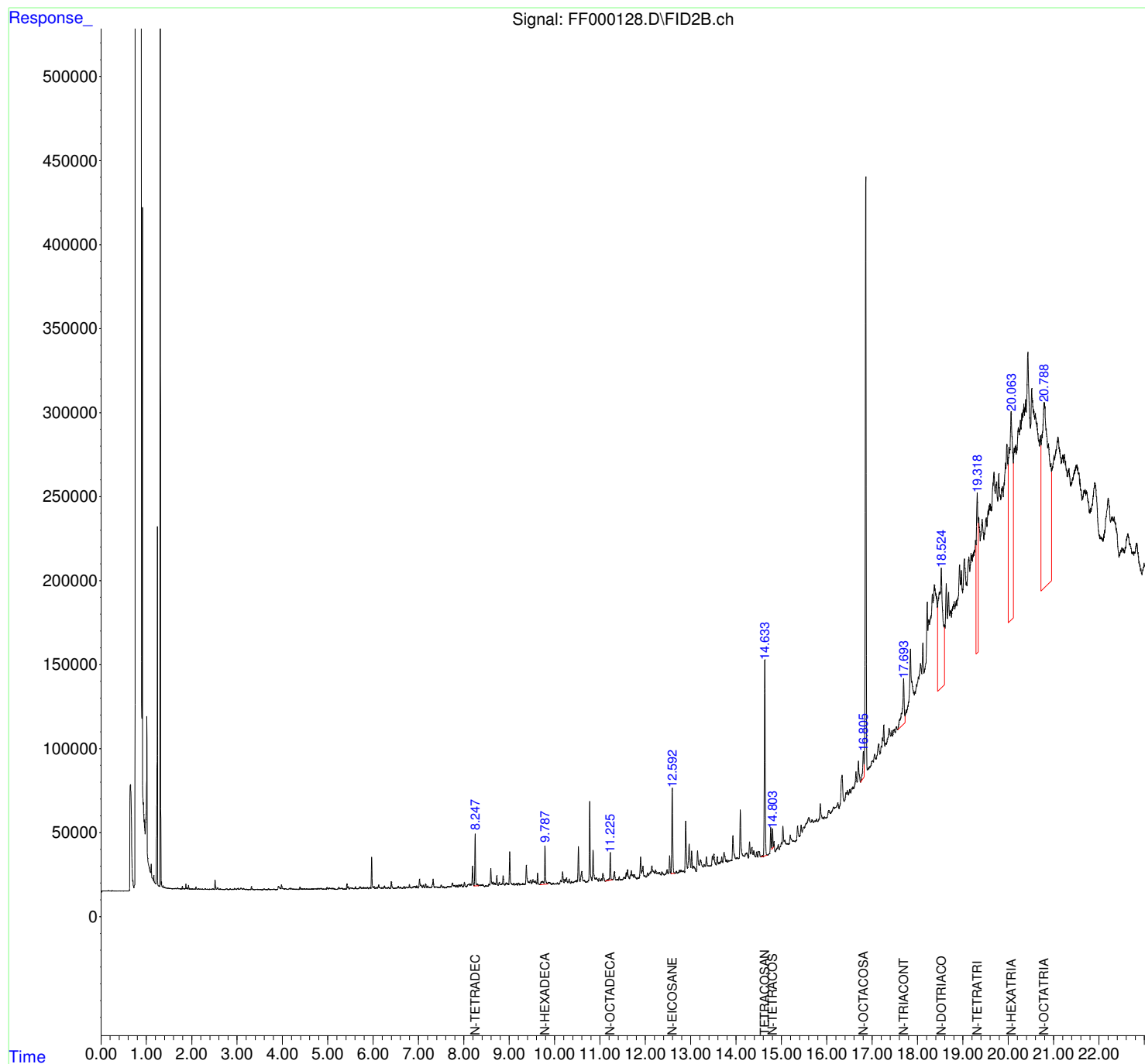
(f)=RT Delta > 1/2 Window

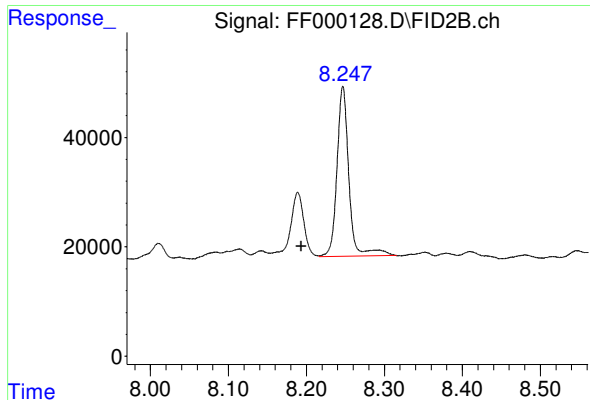
(m)=manual int.

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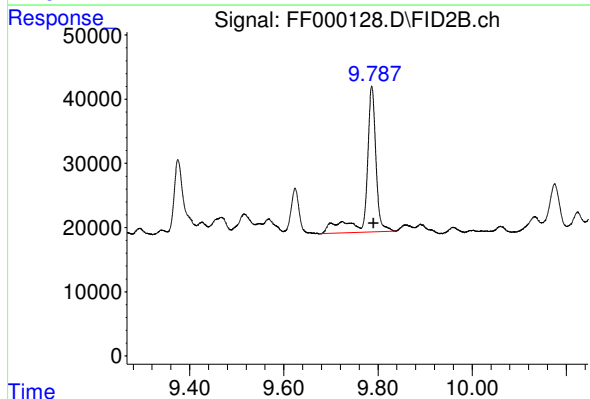
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Signal Phase : Rxi-1ms
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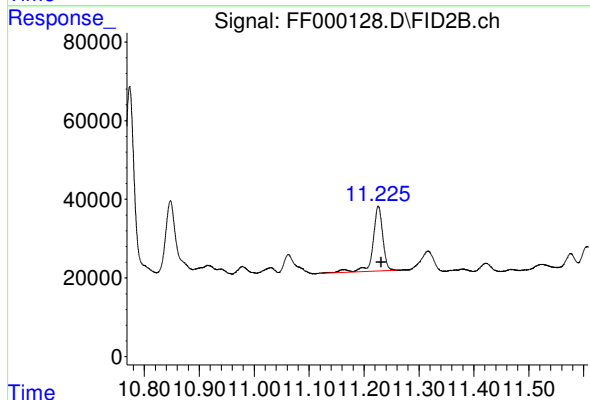
#4 N-TETRADECANE

R.T.: 8.247 min
Delta R.T.: 0.054 min
Response: 330315
Conc: 2.16 ug/ml



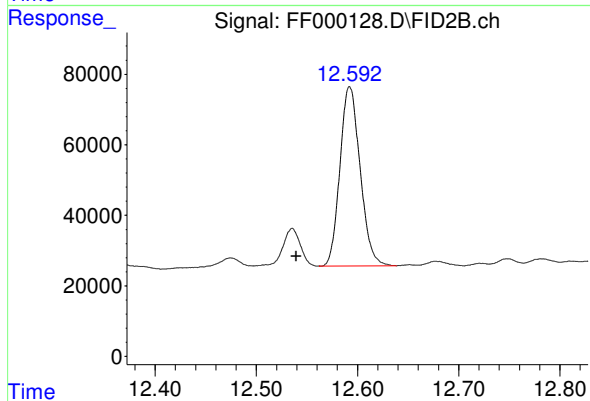
#5 N-HEXADECANE

R.T.: 9.787 min
Delta R.T.: -0.004 min
Response: 328267
Conc: 2.23 ug/ml



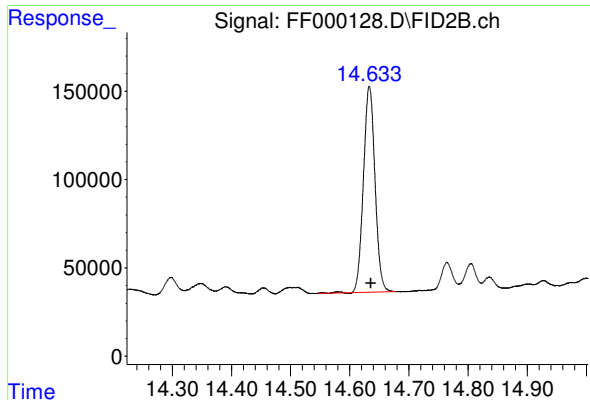
#6 N-OCTADECANE

R.T.: 11.226 min
Delta R.T.: -0.005 min
Response: 203871
Conc: 1.40 ug/ml



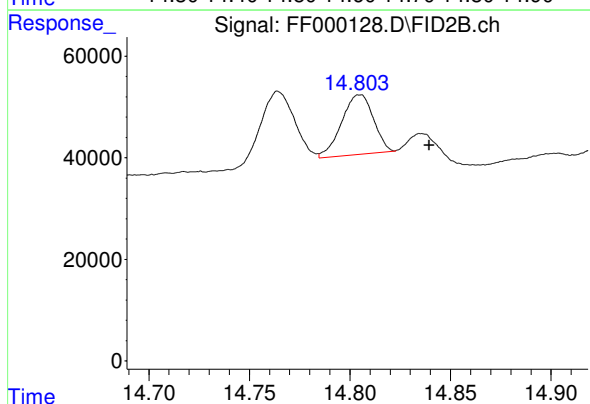
#7 N-EICOSANE

R.T.: 12.592 min
Delta R.T.: 0.053 min
Response: 704893
Conc: 5.16 ug/ml



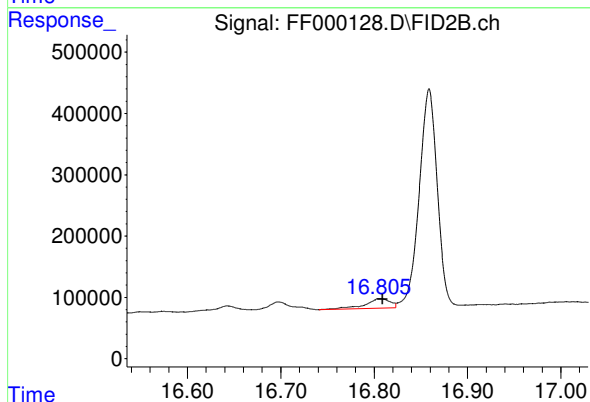
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.633 min
Delta R.T.: -0.002 min
Response: 1591873
Conc: 13.98 ug/ml



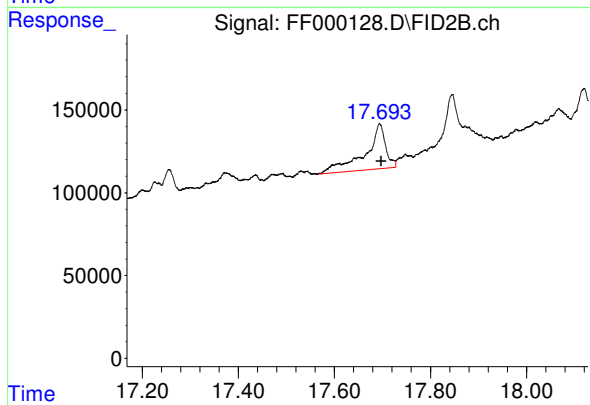
#10 N-TETRACOSANE

R.T.: 14.805 min
Delta R.T.: -0.035 min
Response: 128654
Conc: 1.02 ug/ml



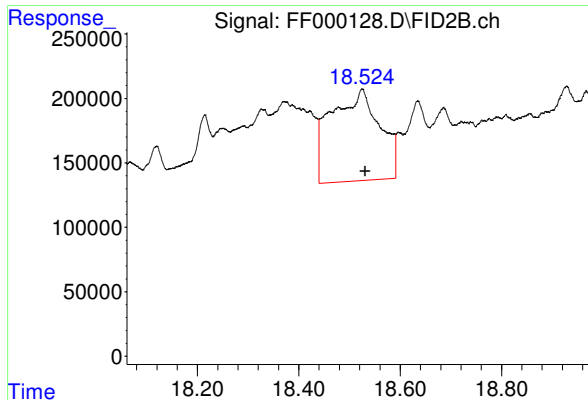
#12 N-OCTACOSANE

R.T.: 16.807 min
Delta R.T.: -0.002 min
Response: 292477
Conc: 2.52 ug/ml



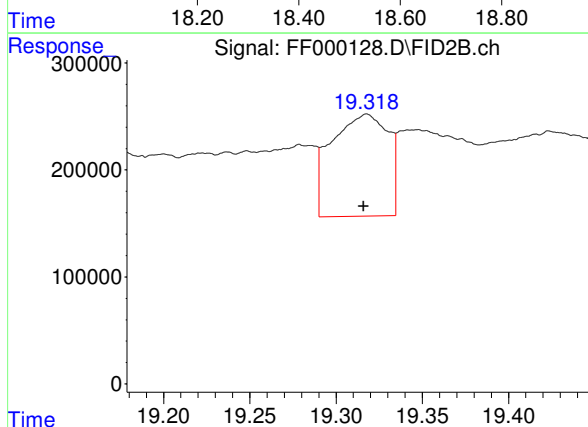
#13 N-TRIACONTANE

R.T.: 17.694 min
Delta R.T.: -0.003 min
Response: 810176
Conc: 7.40 ug/ml



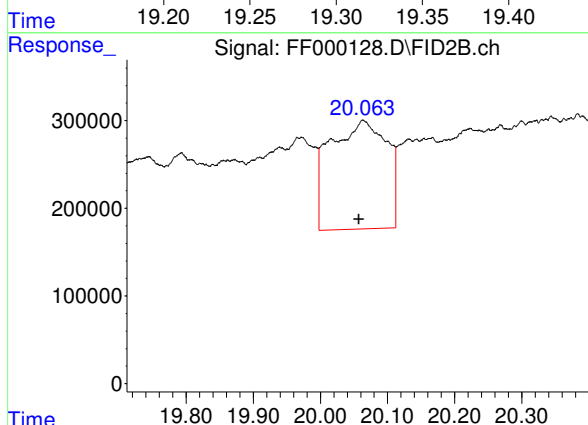
#14 N-DOTRIACONTANE

R.T.: 18.525 min
Delta R.T.: -0.006 min
Response: 4737640
Conc: 48.05 ug/ml



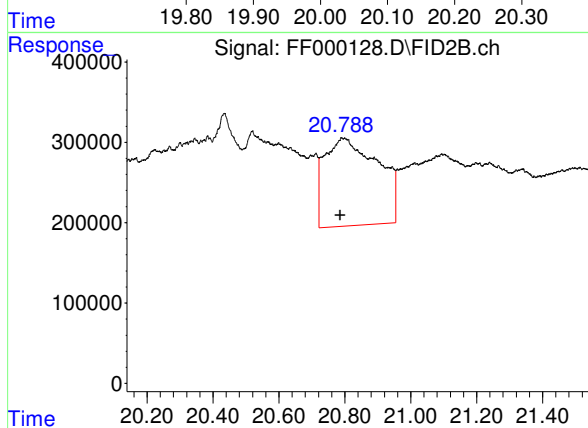
#15 N-TETRATRIACONTANE

R.T.: 19.318 min
Delta R.T.: 0.002 min
Response: 2183137
Conc: 26.43 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.064 min
Delta R.T.: 0.007 min
Response: 7263426
Conc: 110.82 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.791 min
Delta R.T.: 0.006 min
Response: 12336124
Conc: 204.16 ug/ml