

Data Path : P:\HPCHEM1\FID_G\Data\FG042518\
Data File : FG000832.D
Signal(s) : FID1A.ch
Acq On : 25 Apr 2018 17:36
Operator : UA\AJ
Sample : J2156-03 20X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 26 04:46:44 2018
Quant Method : P:\HPCHEM1\FID_G\Method\FG042318.M
Quant Title :
QLast Update : Mon Apr 23 17:37:23 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
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System Monitoring Compounds

Target Compounds

4)	N-TETRADECANE	8.103	211153	1.280 ug/ml
5)	N-HEXADECANE	9.704	333651	1.994 ug/ml
6)	N-OCTADECANE	11.146	210335	1.251 ug/ml
7)	N-EICOSANE	12.454	224313	1.349 ug/ml
10)	N-TETRACOSANE	14.721	983174	6.052 ug/ml
12)	N-OCTACOSANE	16.719	188197	1.169 ug/ml
13)	N-TRIACONTANE	17.614	250404	1.551 ug/ml
14)	N-DOTRIACONTANE	18.444	115746	0.731 ug/ml
16)	N-HEXATRIACONTANE	19.957	542094	3.639 ug/ml
17)	N-OCTATRIACONTANE	20.699	348237	2.607 ug/ml

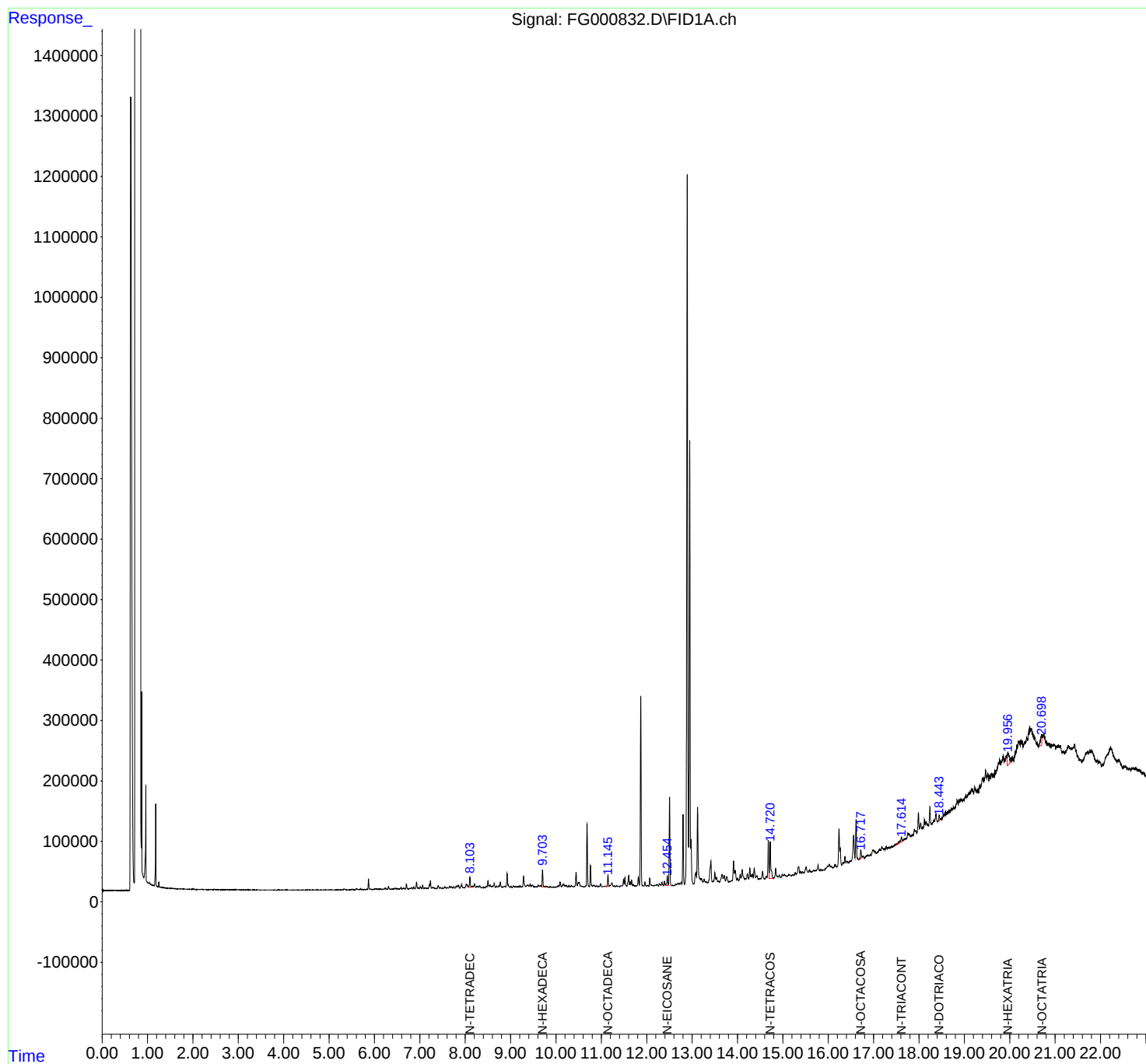
(f)=RT Delta > 1/2 Window

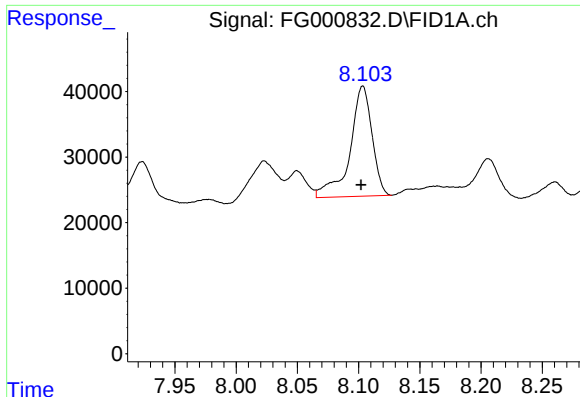
(m)=manual int.

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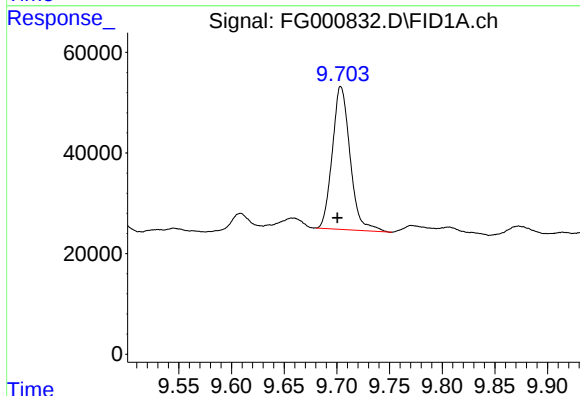
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





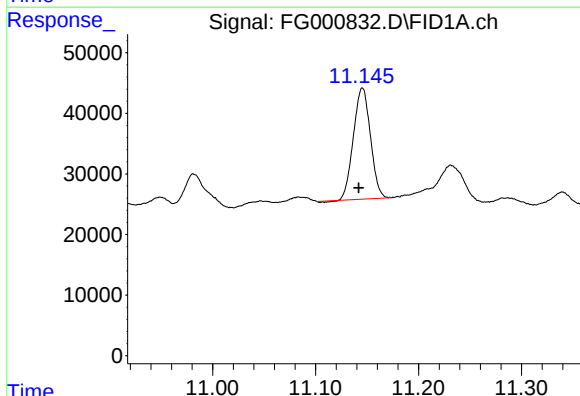
#4 N-TETRADECANE

R.T.: 8.103 min
Delta R.T.: 0.001 min
Response: 211153
Conc: 1.28 ug/ml



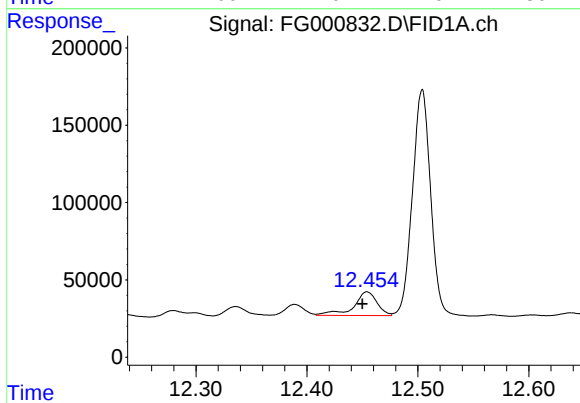
#5 N-HEXADECANE

R.T.: 9.704 min
Delta R.T.: 0.003 min
Response: 333651
Conc: 1.99 ug/ml



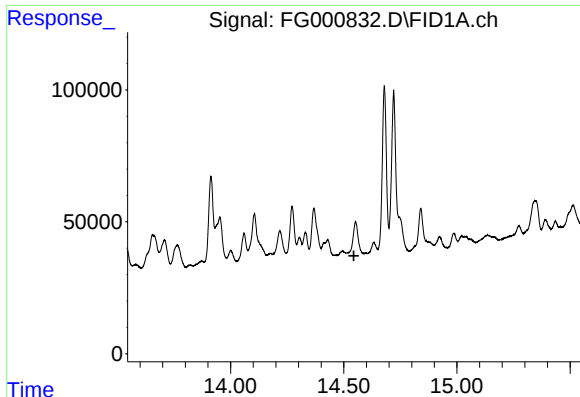
#6 N-OCTADECANE

R.T.: 11.146 min
Delta R.T.: 0.004 min
Response: 210335
Conc: 1.25 ug/ml



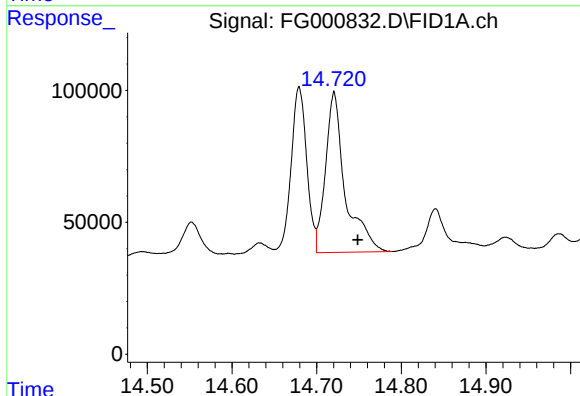
#7 N-EICOSANE

R.T.: 12.454 min
Delta R.T.: 0.004 min
Response: 224313
Conc: 1.35 ug/ml



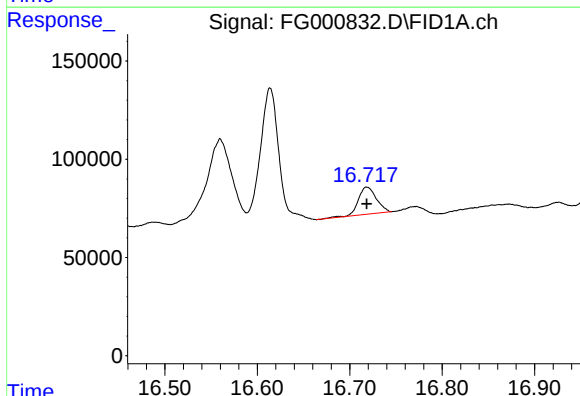
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.545 min
Response: 0
Conc: N.D.



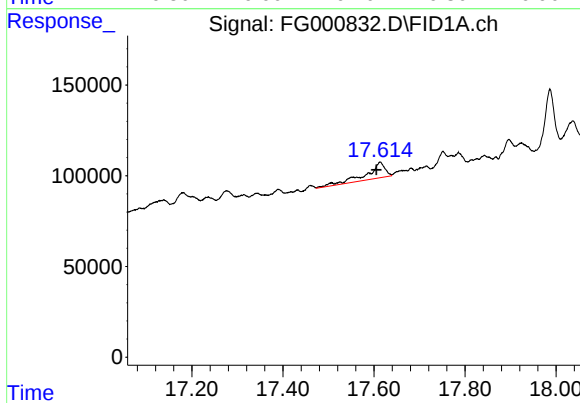
#10 N-TETRACOSANE

R.T.: 14.721 min
Delta R.T.: -0.028 min
Response: 983174
Conc: 6.05 ug/ml



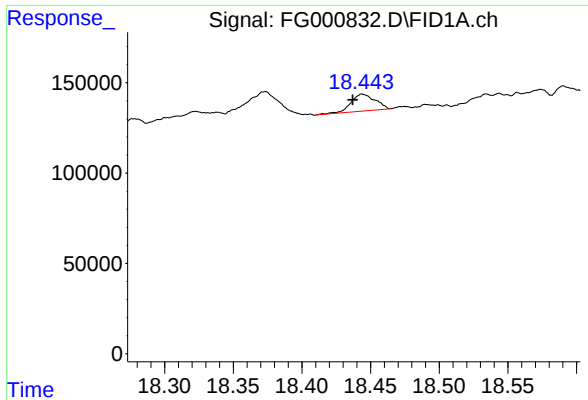
#12 N-OCTACOSANE

R.T.: 16.719 min
Delta R.T.: 0.000 min
Response: 188197
Conc: 1.17 ug/ml



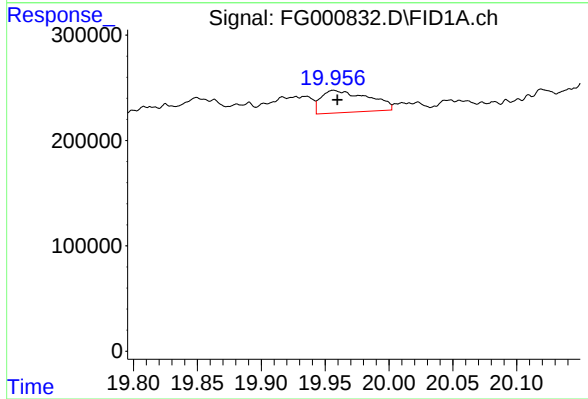
#13 N-TRIACONTANE

R.T.: 17.614 min
Delta R.T.: 0.008 min
Response: 250404
Conc: 1.55 ug/ml



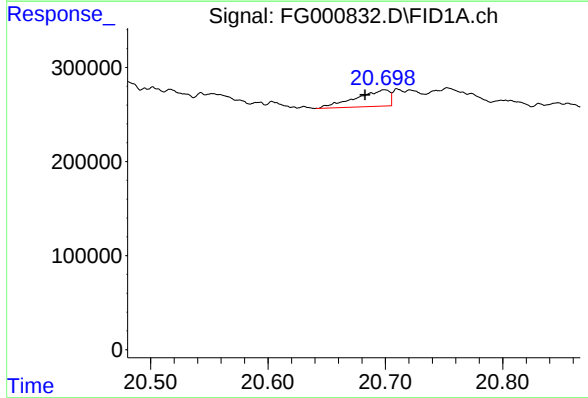
#14 N-DOTRIACONTANE

R.T.: 18.444 min
Delta R.T.: 0.007 min
Response: 115746
Conc: 0.73 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.957 min
Delta R.T.: -0.003 min
Response: 542094
Conc: 3.64 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.699 min
Delta R.T.: 0.017 min
Response: 348237
Conc: 2.61 ug/ml