

Data Path : P:\HPCHEM1\FID_E\Data\FE050718\
 Data File : FE026978.D
 Signal(s) : FID1B.CH
 Acq On : 08 May 2018 9:27
 Operator : UA/AJ
 Sample : J2680-05 50X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 08 10:10:03 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE040918.M
 Quant Title :
 QLast Update : Mon Apr 09 14:09:36 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
Target Compounds				
4)	N-TETRADECANE	8.795	233955	1.141 ug/ml
5)	N-HEXADECANE	10.408	405556	1.831 ug/ml
6)	N-OCTADECANE	11.860	338392	1.447 ug/ml
7)	N-EICOSANE	13.179	268206	1.150 ug/ml
8)	N-DOCOSANE	14.384	144418	0.628 ug/ml
10)	N-TETRACOSANE	15.499	228190	1.027 ug/ml
12)	N-OCTACOSANE	17.472	147546	0.801 ug/ml
14)	N-DOTRIACONTANE	19.203	173312	0.968 ug/ml
15)	N-TETRATRIACONTANE	19.990	176994	0.959 ug/ml

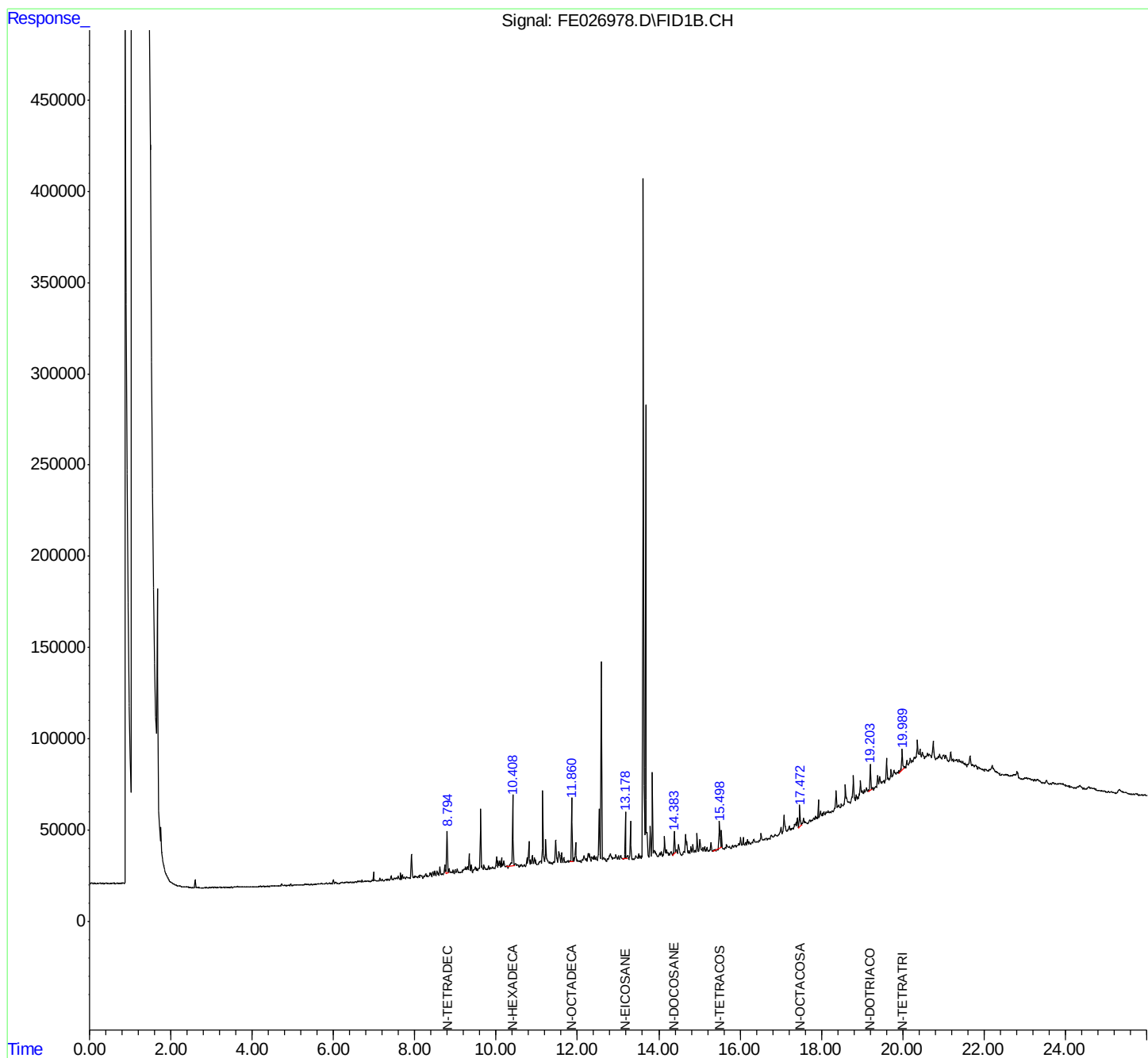
(f)=RT Delta > 1/2 Window

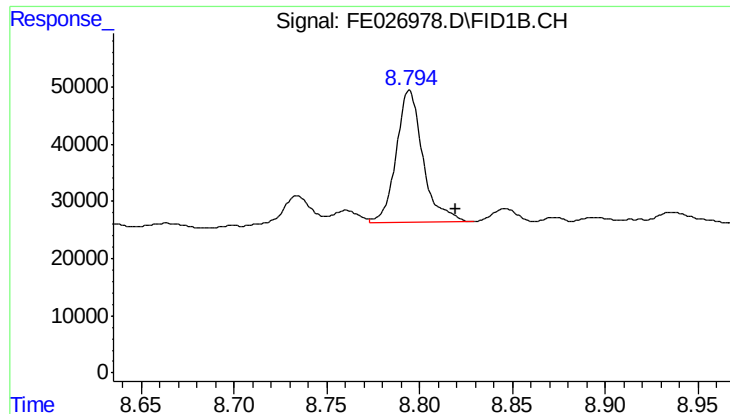
(m)=manual int.

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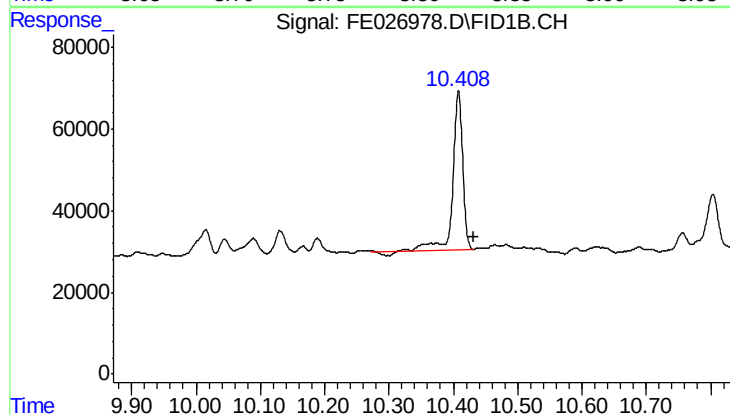
Volume Inj. : 1uL
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Signal Info : 20mx0.18mmx0.18um





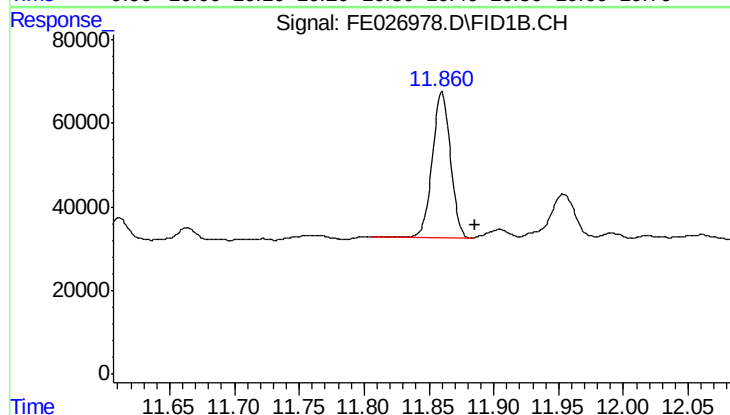
#4 N-TETRADECANE

R.T.: 8.795 min
Delta R.T.: -0.025 min
Response: 233955
Conc: 1.14 ug/ml



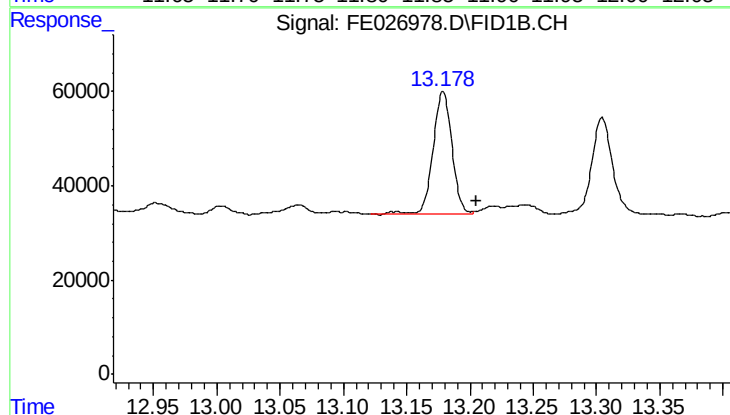
#5 N-HEXADECANE

R.T.: 10.408 min
Delta R.T.: -0.025 min
Response: 405556
Conc: 1.83 ug/ml



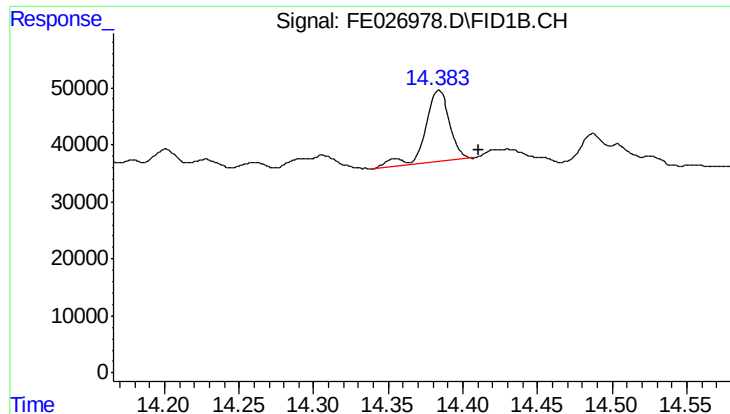
#6 N-OCTADECANE

R.T.: 11.860 min
Delta R.T.: -0.026 min
Response: 338392
Conc: 1.45 ug/ml



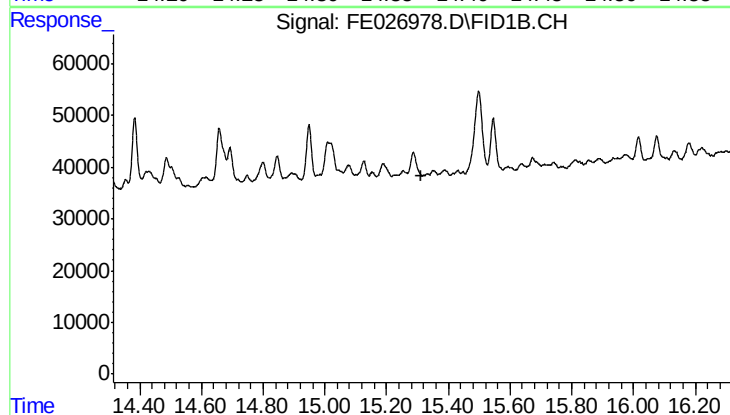
#7 N-EICOSANE

R.T.: 13.179 min
Delta R.T.: -0.026 min
Response: 268206
Conc: 1.15 ug/ml



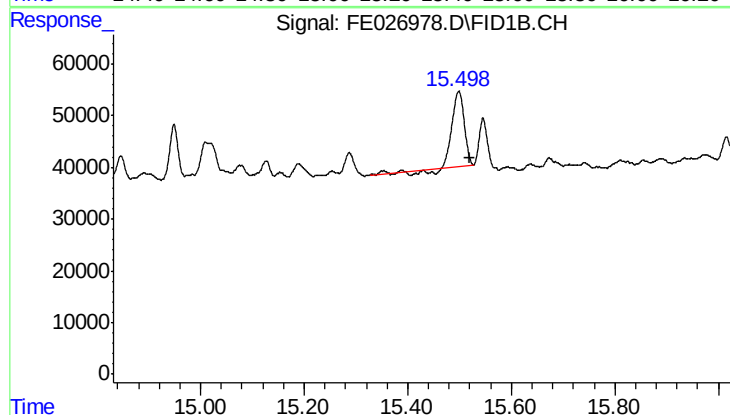
#8 N-DOCOSANE

R.T.: 14.384 min
Delta R.T.: -0.027 min
Response: 144418
Conc: 0.63 ug/ml



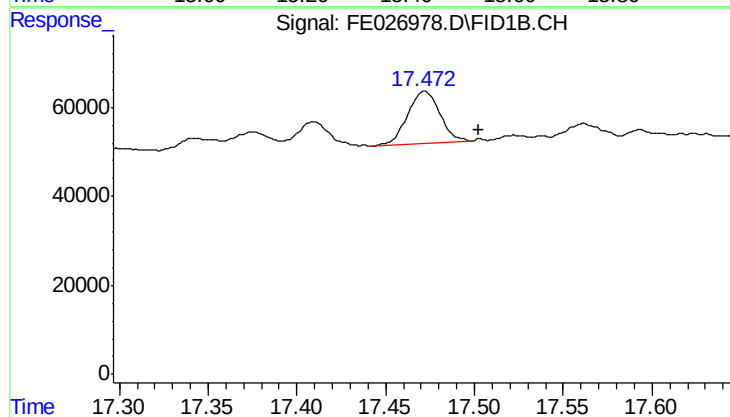
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.314 min
Response: 0
Conc: N.D.



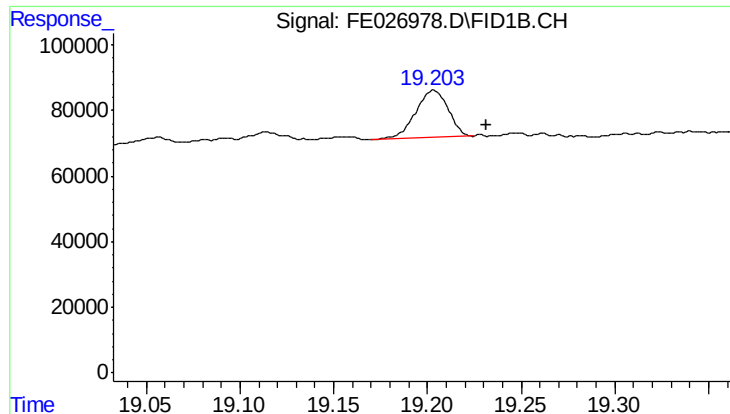
#10 N-TETRACOSANE

R.T.: 15.499 min
Delta R.T.: -0.023 min
Response: 228190
Conc: 1.03 ug/ml



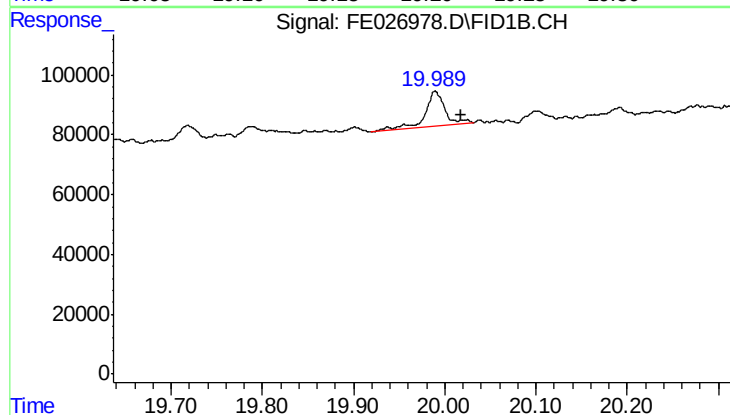
#12 N-OCTACOSANE

R.T.: 17.472 min
Delta R.T.: -0.030 min
Response: 147546
Conc: 0.80 ug/ml



#14 N-DOTRIACONTANE

R.T.: 19.203 min
Delta R.T.: -0.028 min
Response: 173312
Conc: 0.97 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.990 min
Delta R.T.: -0.028 min
Response: 176994
Conc: 0.96 ug/ml