

Data Path : P:\HPCHEM1\FID E\Data\FE012318\
 Data File : FE025729.D
 Signal(s) : FID1B.CH
 Acq On : 22 Jan 2018 20:03
 Operator : UA/AJ
 Sample : J1210-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 23 02:59:06 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE011218.M
 Quant Title :
 QLast Update : Mon Jan 22 17:34:25 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			
9) S TETRACOSANE-d50 (SURR...	14.819	2917296	16.039 ug/ml
Target Compounds			
4) N-TETRADECANE	8.450	1191414	6.537 ug/ml
5) N-HEXADECANE	9.971	667714	3.269 ug/ml
6) N-OCTADECANE	11.411	603489	2.731 ug/ml
7) N-EICOSANE	12.713f	314027	1.416 ug/ml
8) N-DOCOSANE	13.916	248292	1.132 ug/ml
10) N-TETRACOSANE	15.072	369776	1.734 ug/ml
12) N-OCTACOSANE	16.989	478444	2.846 ug/ml
13) N-TRIACONTANE	17.968	175454	1.111 ug/ml
16) N-HEXATRIACONTANE	20.228	291706	2.195 ug/ml

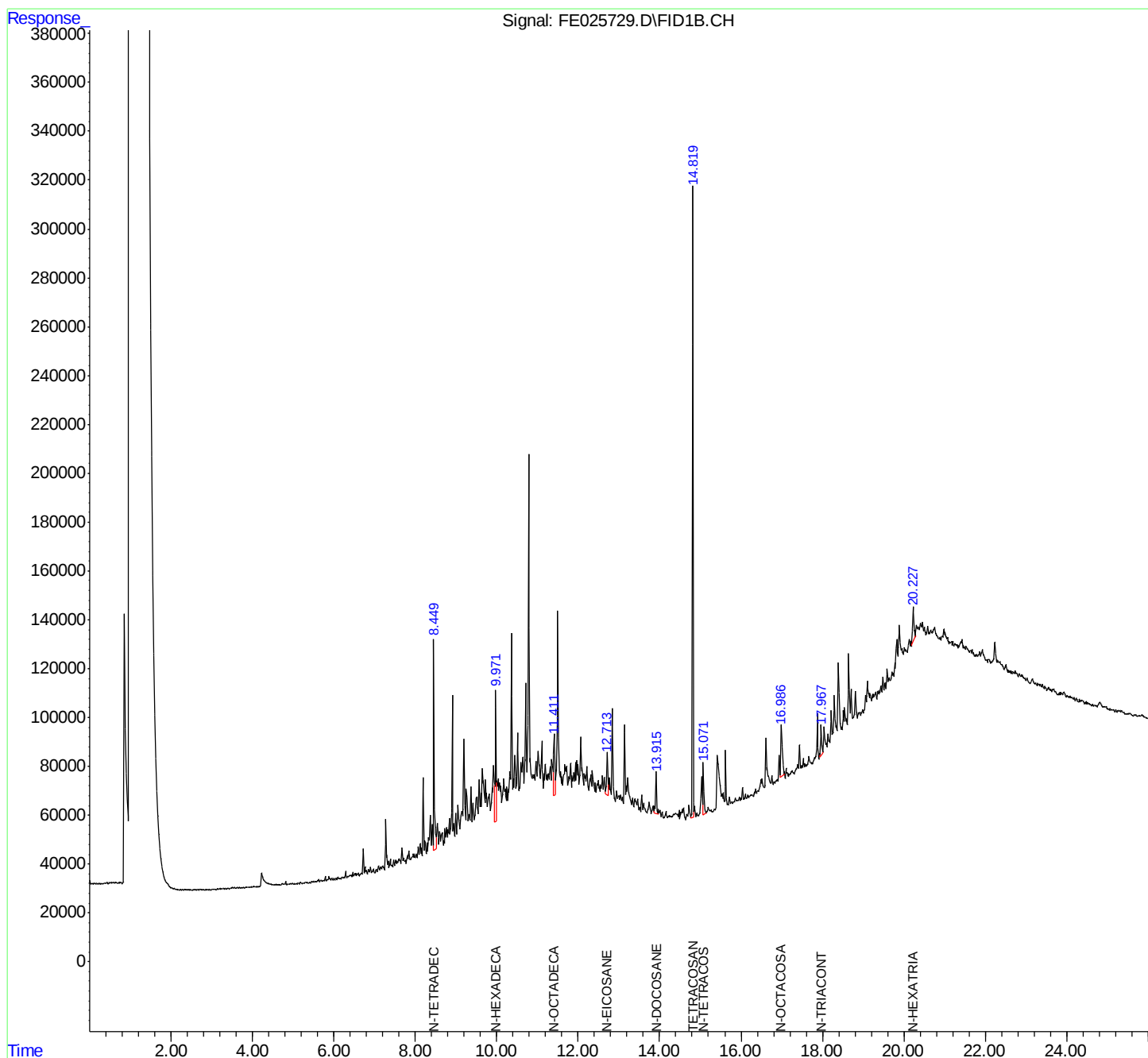
(f)=RT Delta > 1/2 Window

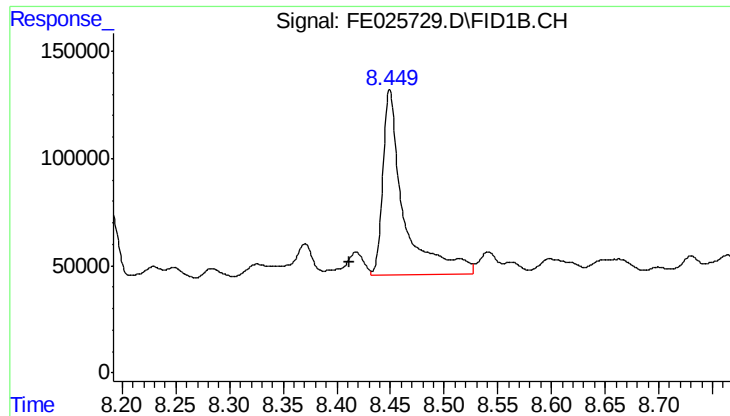
(m)=manual int.

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Sample : J1210-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

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Quant Method : P:\HPCHEM1\FID_E\methods\FE011218.M
Quant Title :
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Response via : Initial Calibration
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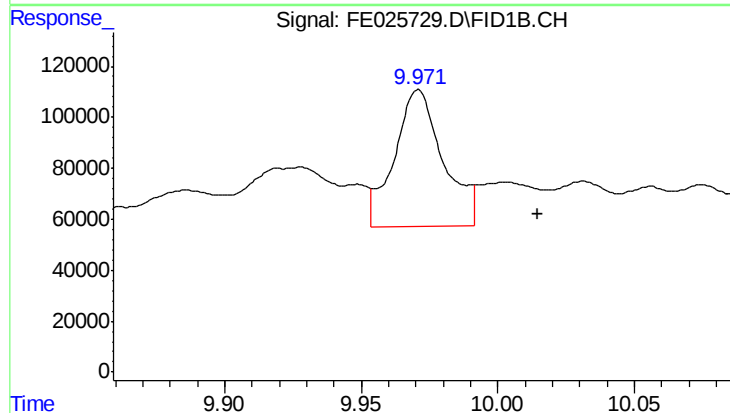
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





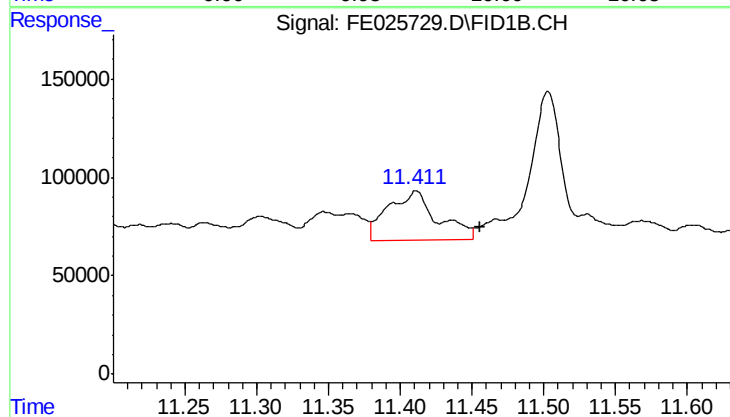
#4 N-TETRADECANE

R.T.: 8.450 min
Delta R.T.: 0.038 min
Response: 1191414
Conc: 6.54 ug/ml



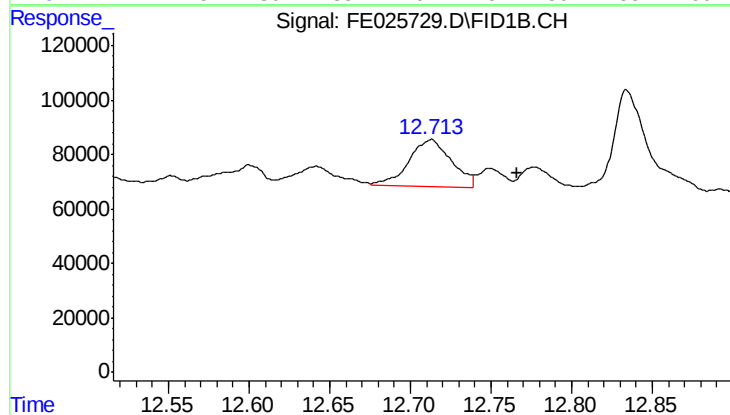
#5 N-HEXADECANE

R.T.: 9.971 min
Delta R.T.: -0.043 min
Response: 667714
Conc: 3.27 ug/ml



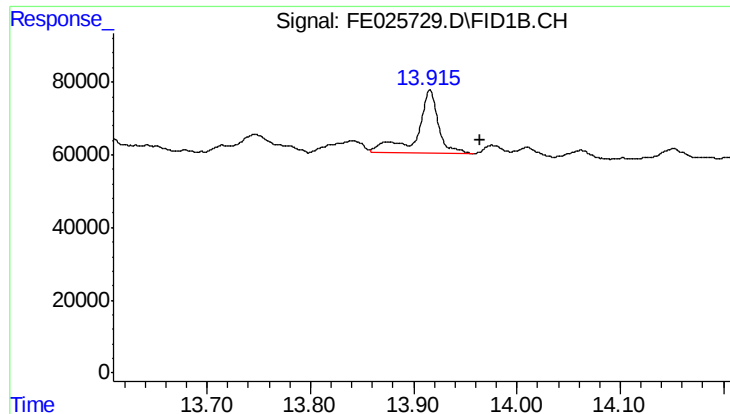
#6 N-OCTADECANE

R.T.: 11.411 min
Delta R.T.: -0.045 min
Response: 603489
Conc: 2.73 ug/ml



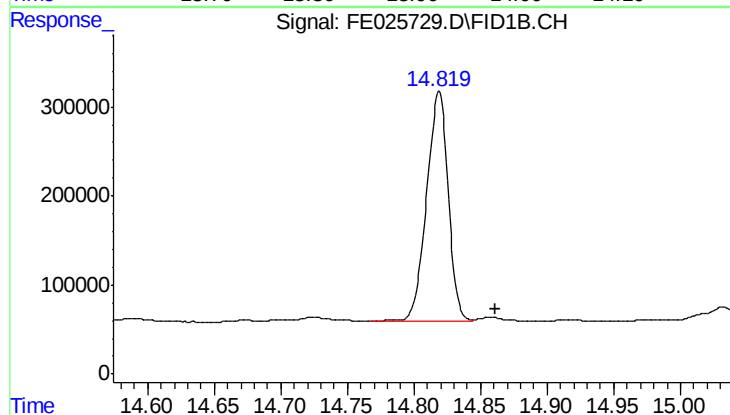
#7 N-EICOSANE

R.T.: 12.713 min
Delta R.T.: -0.054 min
Response: 314027
Conc: 1.42 ug/ml



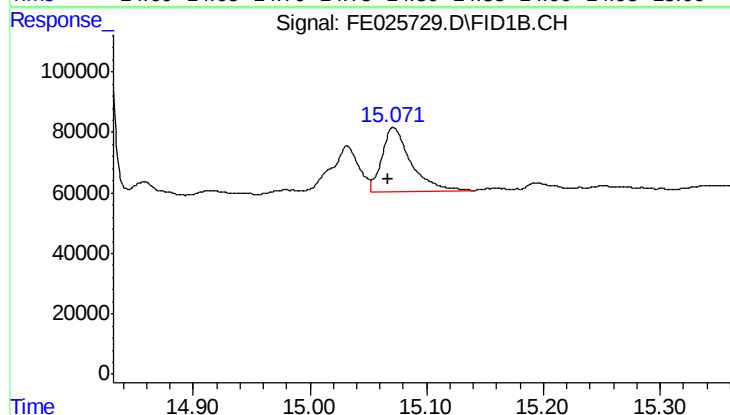
#8 N-DOCOSANE

R.T.: 13.916 min
Delta R.T.: -0.048 min
Response: 248292
Conc: 1.13 ug/ml



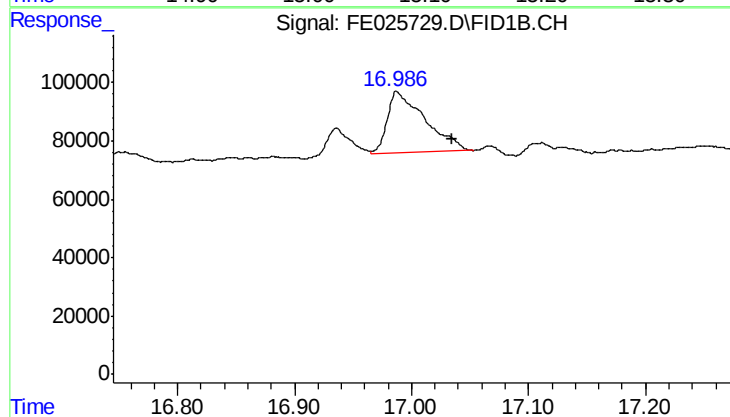
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.819 min
Delta R.T.: -0.043 min
Response: 2917296
Conc: 16.04 ug/ml



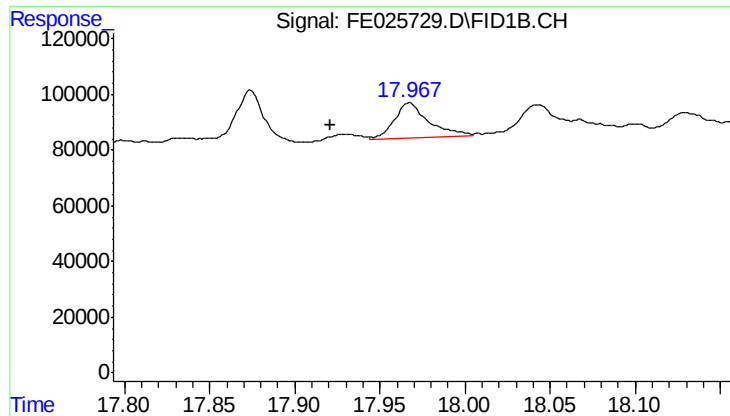
#10 N-TETRACOSANE

R.T.: 15.072 min
Delta R.T.: 0.005 min
Response: 369776
Conc: 1.73 ug/ml



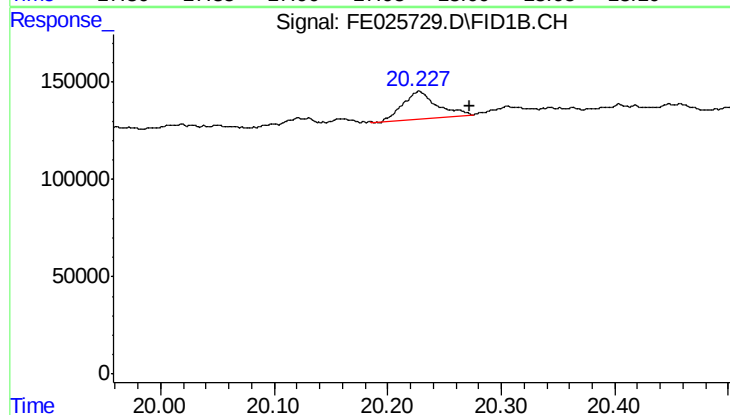
#12 N-OCTACOSANE

R.T.: 16.989 min
Delta R.T.: -0.045 min
Response: 478444
Conc: 2.85 ug/ml



#13 N-TRIACONTANE

R.T.: 17.968 min
Delta R.T.: 0.047 min
Response: 175454
Conc: 1.11 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.228 min
Delta R.T.: -0.045 min
Response: 291706
Conc: 2.19 ug/ml