

Data Path : P:\HPCHEM1\FID_E\Data\FE043018\
 Data File : FE026771.D
 Signal(s) : FID1B.CH
 Acq On : 30 Apr 2018 17:21
 Operator : UA/AJ
 Sample : J2616-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 01 07:29:19 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE042118.M
 Quant Title :
 QLast Update : Sat Apr 21 01:24:29 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
13) S	TETRACOSANE-d50 (SURR...	15.304	3019771	16.850 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.885	783996	5.426 ug/ml
7)	N-HEXADECANE	10.419	265115	1.680 ug/ml
8)	N-OCTADECANE	11.871	158971	0.953 ug/ml
9)	N-EICOSANE	13.191	95386	0.558 ug/ml
10)	N-TETRACOSANE	15.521	102037	0.627 ug/ml
11)	N-OCTACOSANE	17.482	188099	1.186 ug/ml
12)	N-DOTRIACONTANE	19.215	242371	1.552 ug/ml

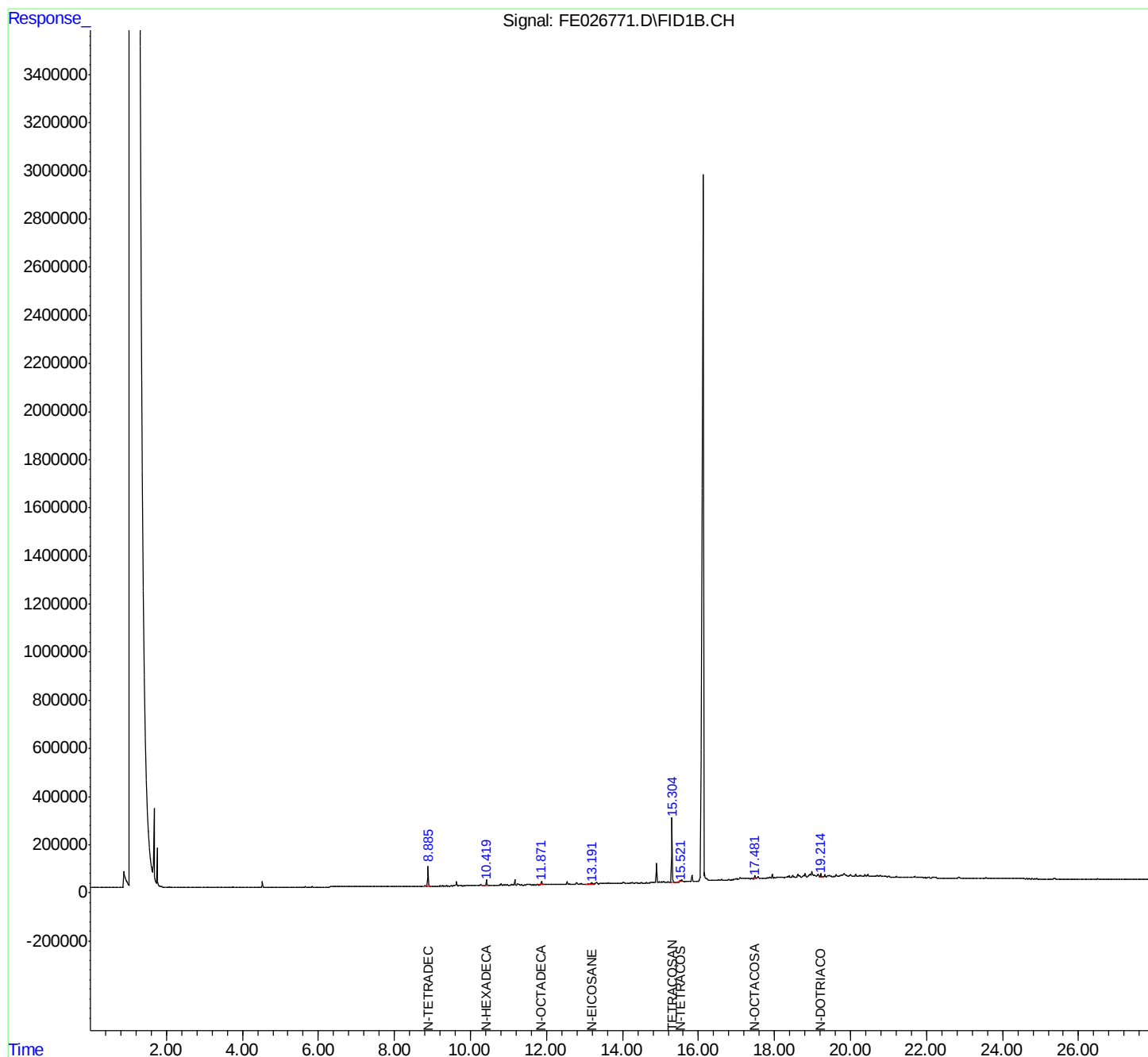
(f)=RT Delta > 1/2 Window

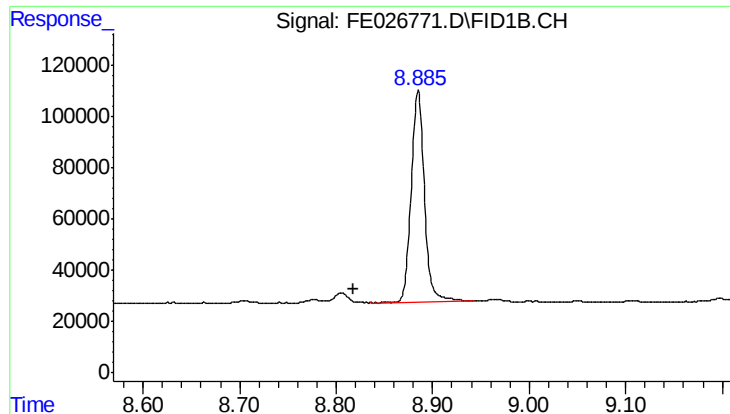
(m)=manual int.

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Misc :
ALS Vial : 13 Sample Multiplier: 1

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Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE042118.M
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QLast Update : Sat Apr 21 01:24:29 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

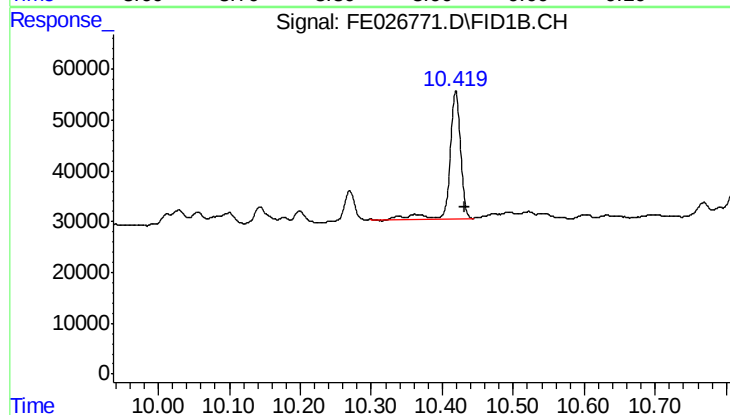
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





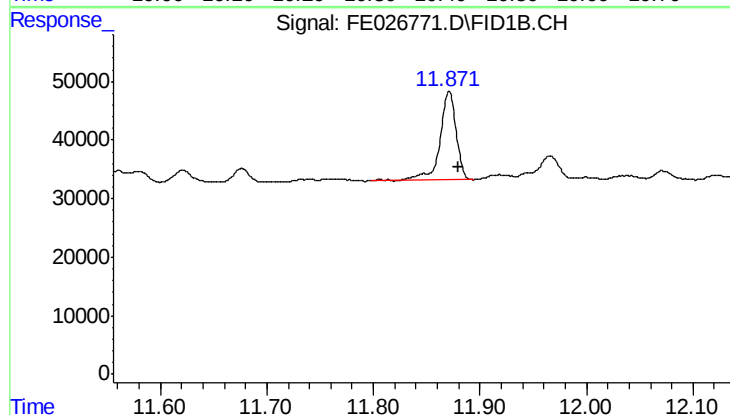
#6 N-TETRADECANE

R.T.: 8.885 min
Delta R.T.: 0.067 min
Response: 783996
Conc: 5.43 ug/ml



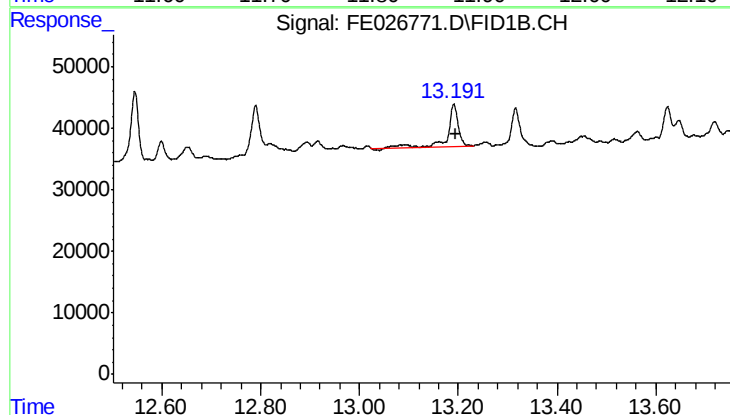
#7 N-HEXADECANE

R.T.: 10.419 min
Delta R.T.: -0.013 min
Response: 265115
Conc: 1.68 ug/ml



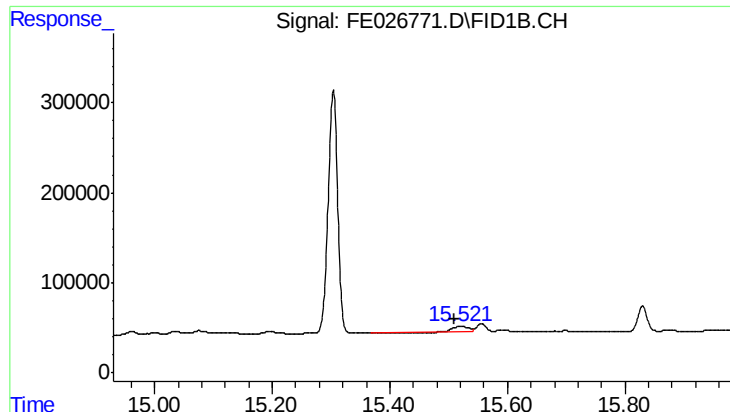
#8 N-OCTADECANE

R.T.: 11.871 min
Delta R.T.: -0.008 min
Response: 158971
Conc: 0.95 ug/ml



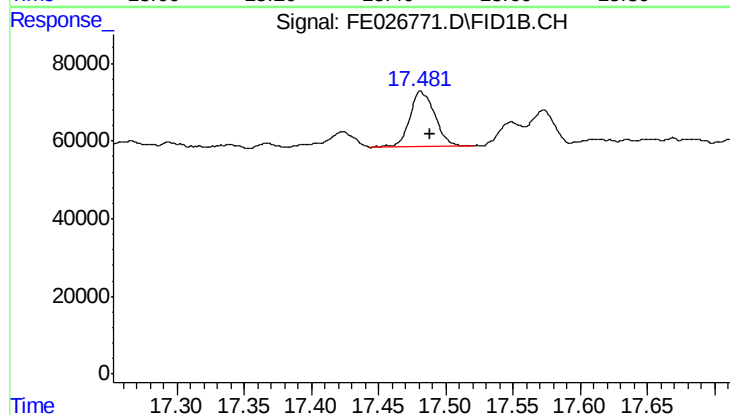
#9 N-EICOSANE

R.T.: 13.191 min
Delta R.T.: -0.003 min
Response: 95386
Conc: 0.56 ug/ml



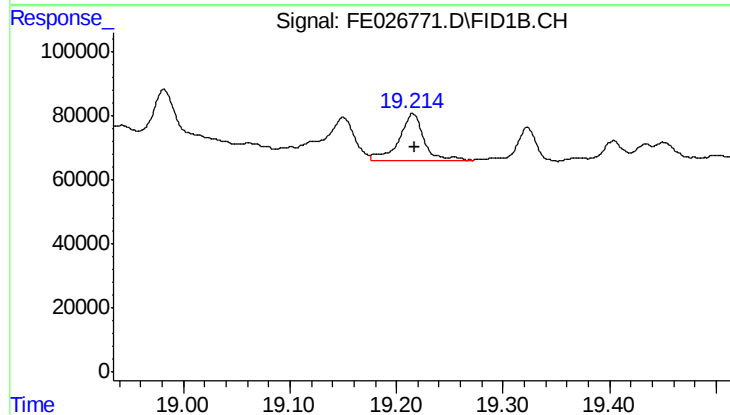
#10 N-TETRACOSANE

R.T.: 15.521 min
Delta R.T.: 0.011 min
Response: 102037
Conc: 0.63 ug/ml



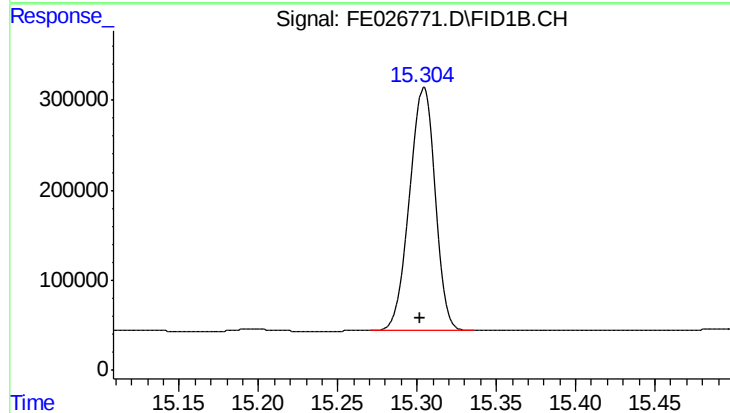
#11 N-OCTACOSANE

R.T.: 17.482 min
Delta R.T.: -0.006 min
Response: 188099
Conc: 1.19 ug/ml



#12 N-DOTRIACONTANE

R.T.: 19.215 min
Delta R.T.: -0.001 min
Response: 242371
Conc: 1.55 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.304 min
Delta R.T.: 0.002 min
Response: 3019771
Conc: 16.85 ug/ml