

Data Path : P:\HPCHEM1\FID_E\Data\FE043018\
Data File : FE026773.D
Signal(s) : FID1B.CH
Acq On : 30 Apr 2018 18:36
Operator : UA/AJ
Sample : J2616-15
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 01 07:29:42 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...	15.303	2111341	11.781 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.884	472959	3.274 ug/ml
7)	N-HEXADECANE	10.419	240580	1.524 ug/ml
8)	N-OCTADECANE	11.871	113789	0.682 ug/ml
9)	N-EICOSANE	13.191	183920	1.075 ug/ml
10)	N-TETRACOSANE	15.510	164251	1.010 ug/ml
11)	N-OCTACOSANE	17.483	173727	1.095 ug/ml
12)	N-DOTRIACONTANE	19.215	133245	0.853 ug/ml

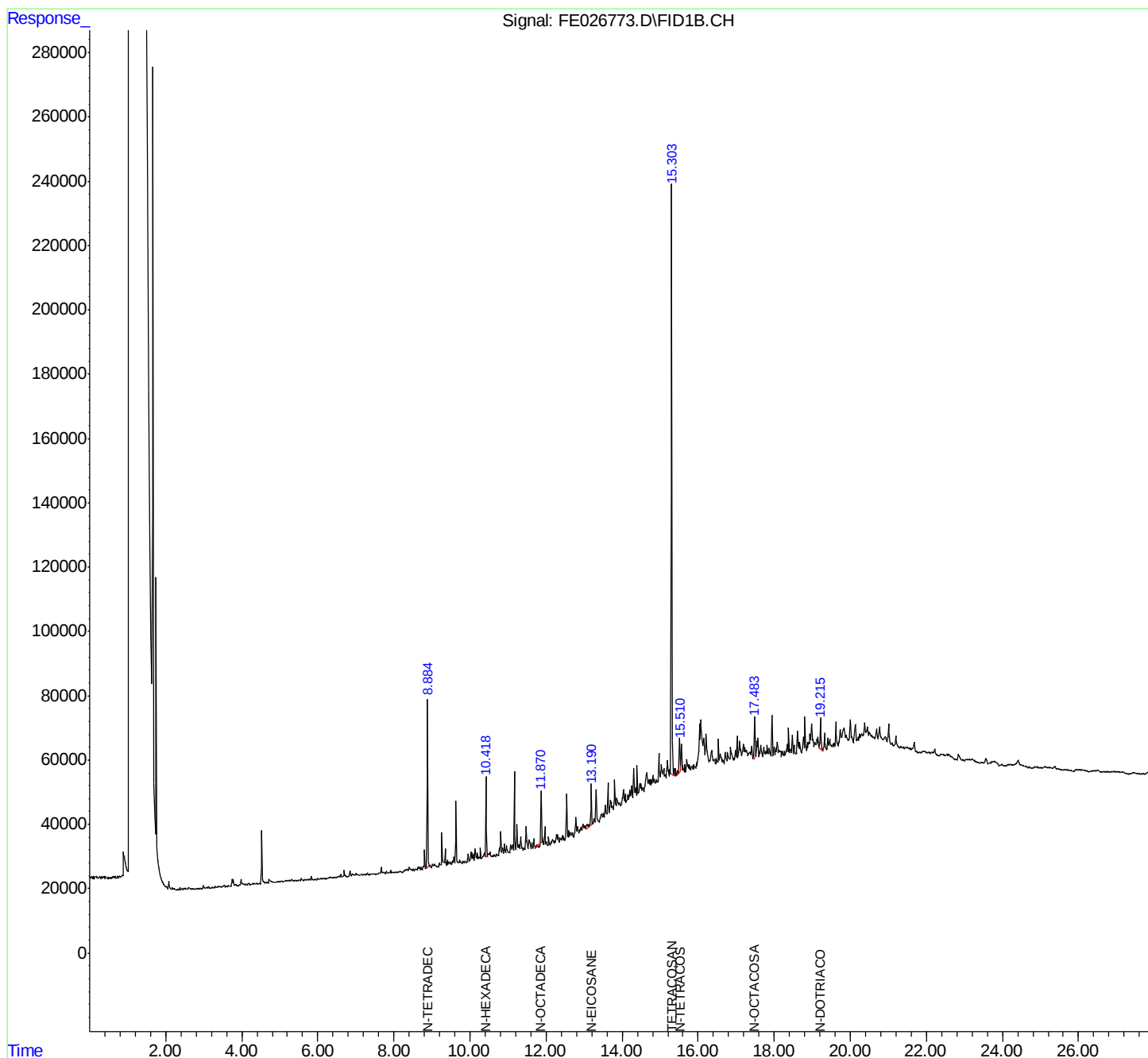
(f)=RT Delta > 1/2 Window

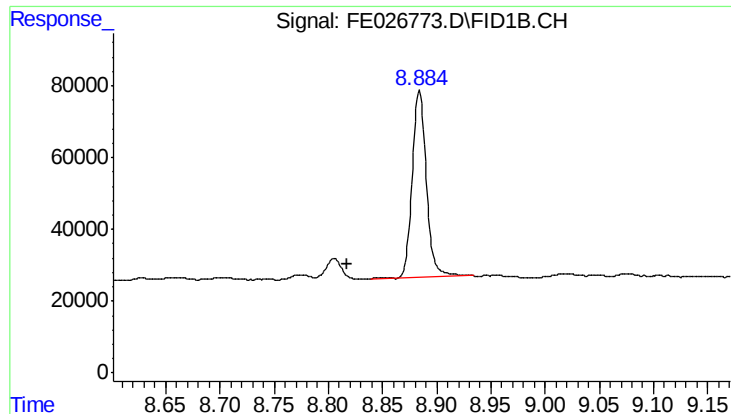
(m)=manual int.

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Data File : FE026773.D
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Sample : J2616-15
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 01 07:29:42 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

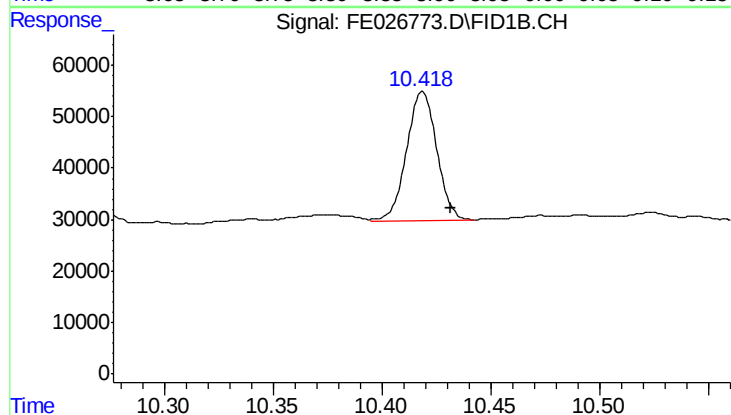
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





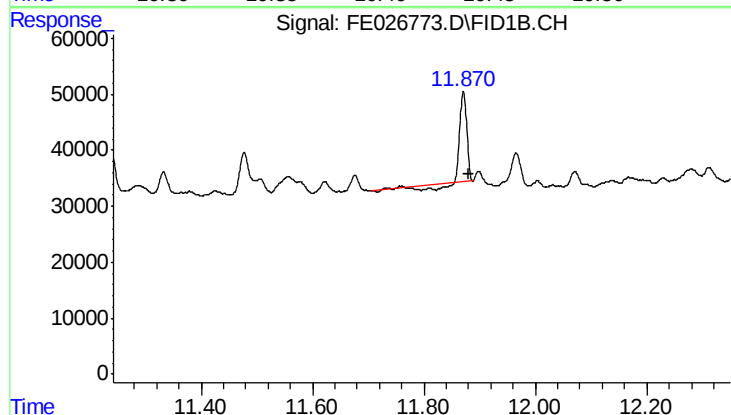
#6 N-TETRADECANE

R.T.: 8.884 min
Delta R.T.: 0.066 min
Response: 472959
Conc: 3.27 ug/ml



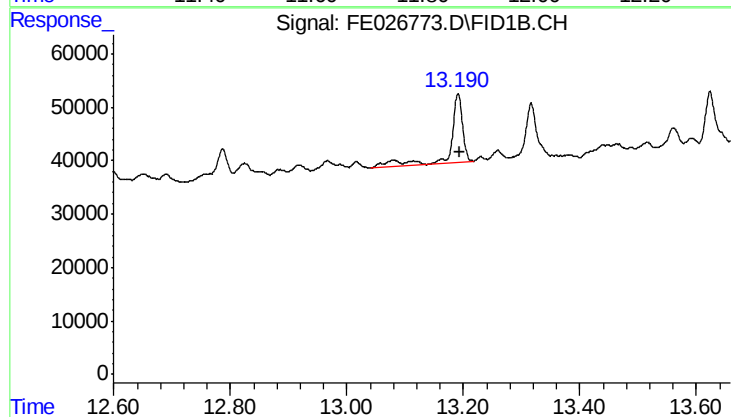
#7 N-HEXADECANE

R.T.: 10.419 min
Delta R.T.: -0.013 min
Response: 240580
Conc: 1.52 ug/ml



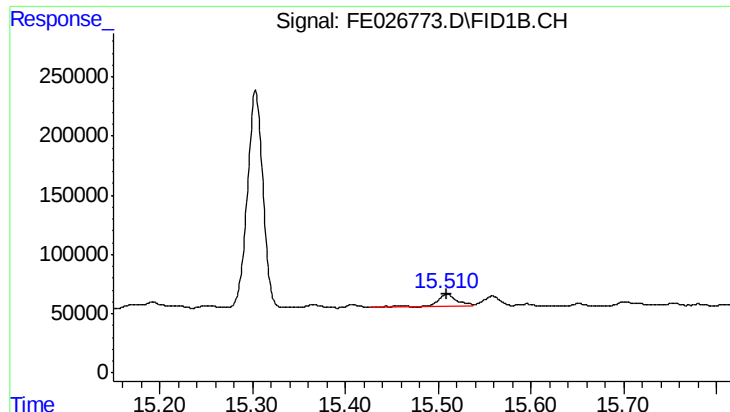
#8 N-OCTADECANE

R.T.: 11.871 min
Delta R.T.: -0.009 min
Response: 113789
Conc: 0.68 ug/ml



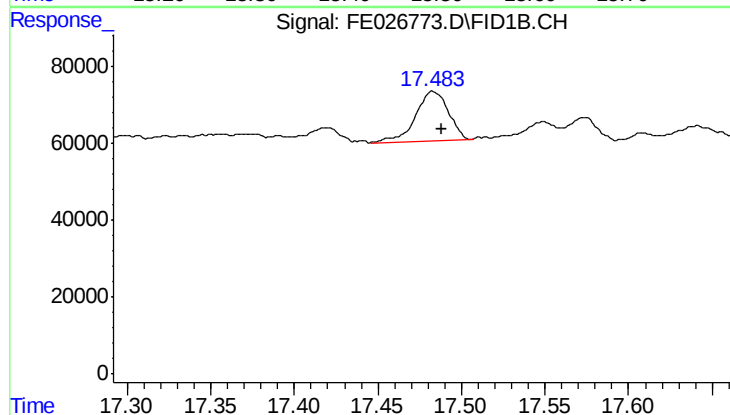
#9 N-EICOSANE

R.T.: 13.191 min
Delta R.T.: -0.003 min
Response: 183920
Conc: 1.07 ug/ml



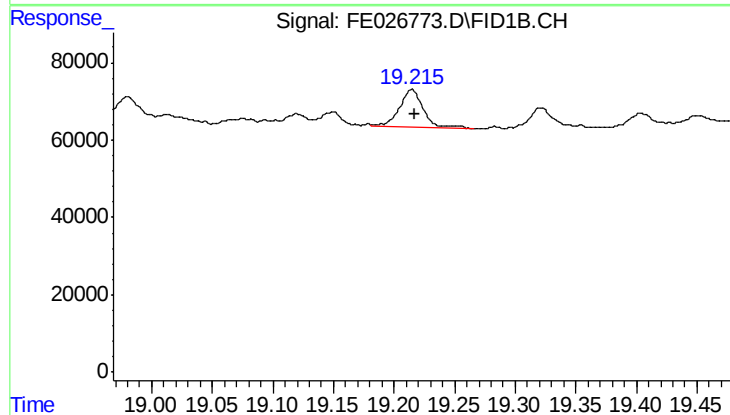
#10 N-TETRACOSANE

R.T.: 15.510 min
Delta R.T.: 0.000 min
Response: 164251
Conc: 1.01 ug/ml



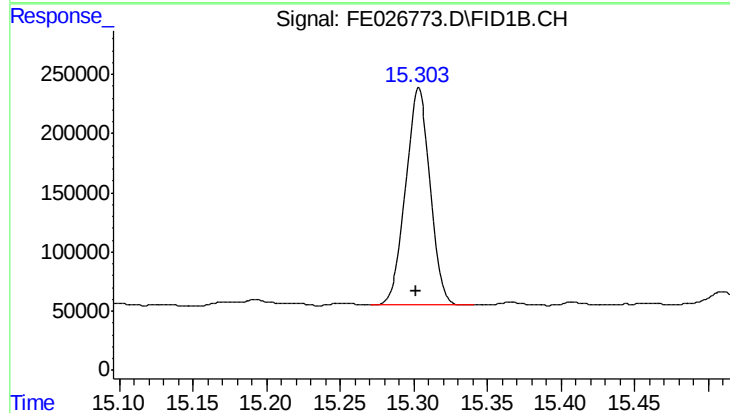
#11 N-OCTACOSANE

R.T.: 17.483 min
Delta R.T.: -0.005 min
Response: 173727
Conc: 1.10 ug/ml



#12 N-DOTRIACONTANE

R.T.: 19.215 min
Delta R.T.: -0.002 min
Response: 133245
Conc: 0.85 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.303 min
Delta R.T.: 0.002 min
Response: 2111341
Conc: 11.78 ug/ml