

Data Path : P:\HPCHEM1\FID E\Data\FE042318\
Data File : FE026723.D
Signal(s) : FID1B.CH
Acq On : 23 Apr 2018 20:53
Operator : UA/AJ
Sample : J2499-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 24 01:30:34 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				
9) S	TETRACOSANE-d50 (SURR...	15.306	2574802	13.180 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.888f	389737	1.901 ug/ml
5)	N-HEXADECANE	10.422	388959	1.756 ug/ml
6)	N-OCTADECANE	11.874	194312	0.831 ug/ml
10)	N-TETRACOSANE	15.522	1180896	5.313 ug/ml
12)	N-OCTACOSANE	17.489	976625	5.302 ug/ml
14)	N-DOTRIACONTANE	19.218	242716	1.356 ug/ml

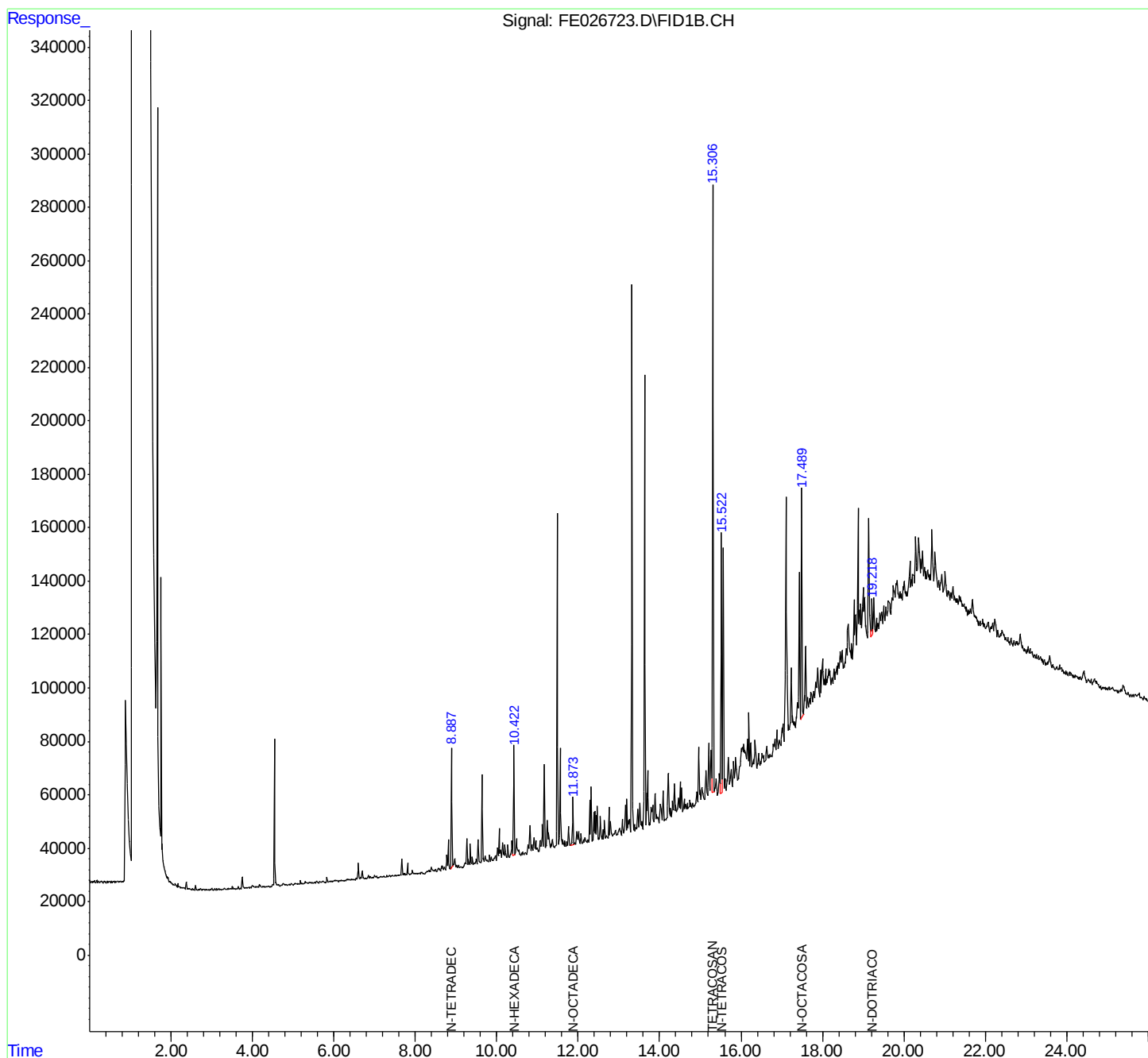
(f)=RT Delta > 1/2 Window

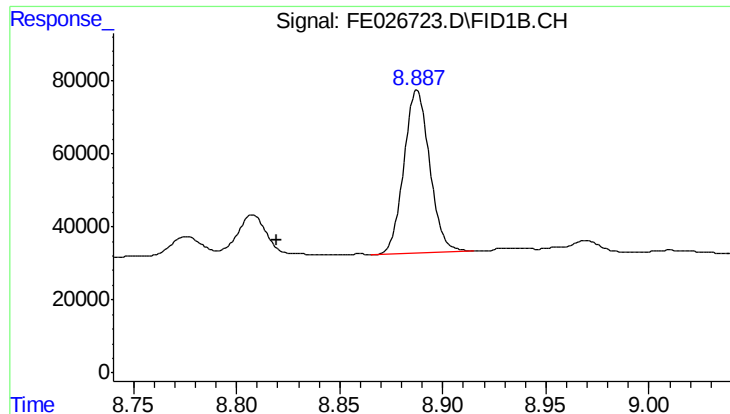
(m)=manual int.

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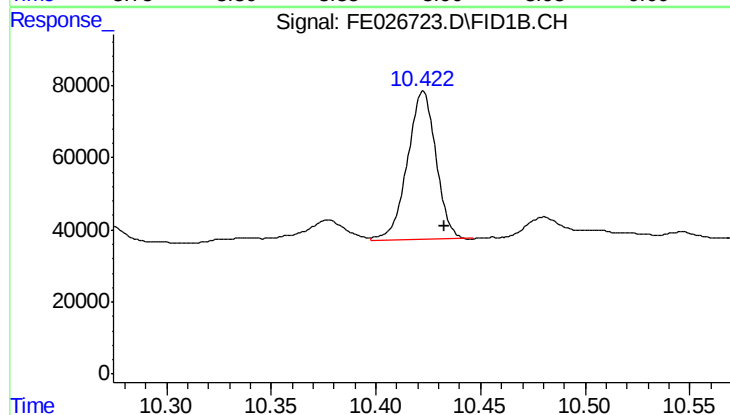
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Signal Info : 20mx0.18mmx0.18um





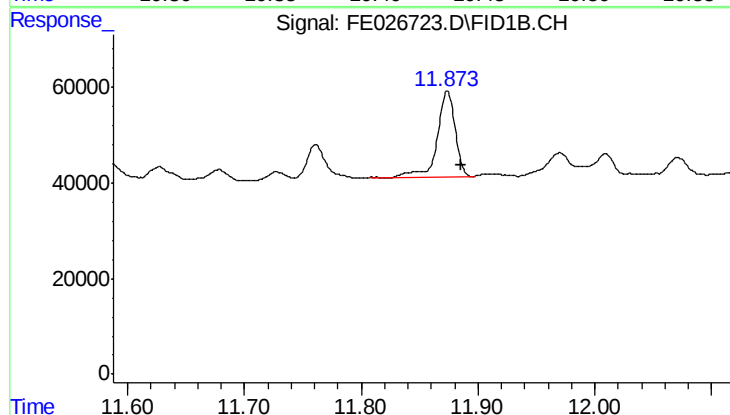
#4 N-TETRADECANE

R.T.: 8.888 min
Delta R.T.: 0.068 min
Response: 389737
Conc: 1.90 ug/ml



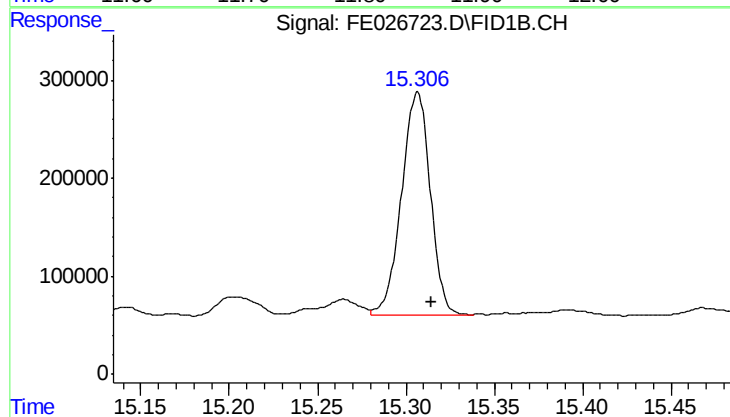
#5 N-HEXADECANE

R.T.: 10.422 min
Delta R.T.: -0.010 min
Response: 388959
Conc: 1.76 ug/ml



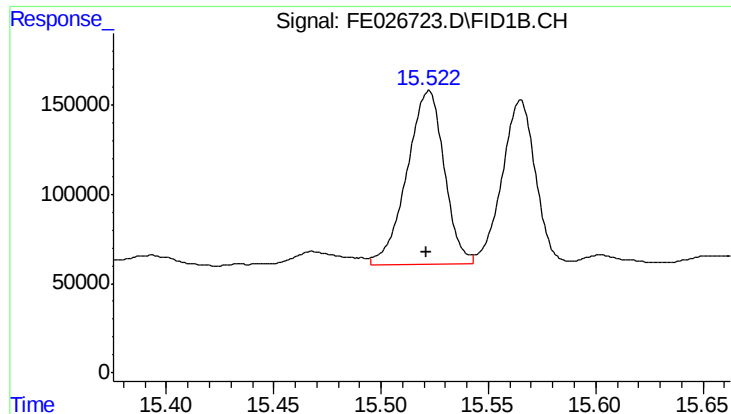
#6 N-OCTADECANE

R.T.: 11.874 min
Delta R.T.: -0.012 min
Response: 194312
Conc: 0.83 ug/ml



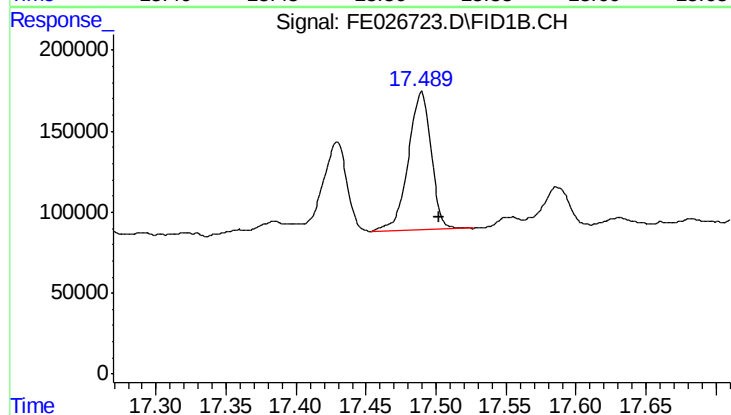
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.306 min
Delta R.T.: -0.008 min
Response: 2574802
Conc: 13.18 ug/ml



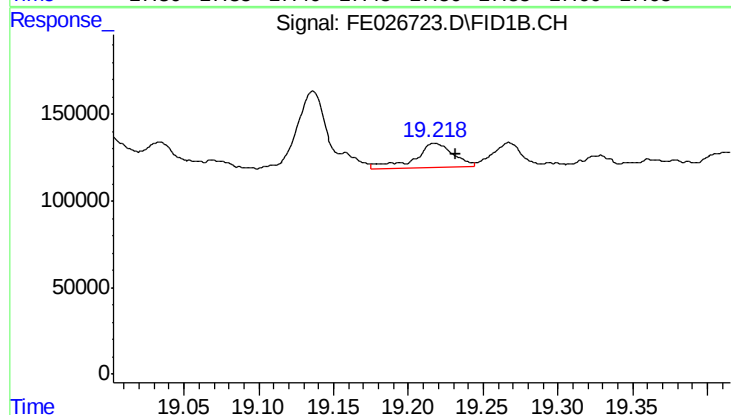
#10 N-TETRACOSANE

R.T.: 15.522 min
Delta R.T.: 0.000 min
Response: 1180896
Conc: 5.31 ug/ml



#12 N-OCTACOSANE

R.T.: 17.489 min
Delta R.T.: -0.013 min
Response: 976625
Conc: 5.30 ug/ml



#14 N-DOTRIACONTANE

R.T.: 19.218 min
Delta R.T.: -0.013 min
Response: 242716
Conc: 1.36 ug/ml