

Data Path : P:\HPCHEM1\FID_E\Data\FE012718\
Data File : FE025845.D
Signal(s) : FID1B.CH
Acq On : 26 Jan 2018 18:30
Operator : UA/AJ
Sample : J1020-13 50X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 27 05:03:52 2018
Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
Quant Title :
QLast Update : Fri Jan 26 17:46:53 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				
3)	N-DODECANE	6.535	152843	0.885 ug/ml
4)	N-TETRADECANE	8.327	292476	1.564 ug/ml
5)	N-HEXADECANE	9.925	262591	1.337 ug/ml
6)	N-OCTADECANE	11.364	293437	1.415 ug/ml
7)	N-EICOSANE	12.671	228248	1.131 ug/ml
10)	N-TETRACOSANE	14.975	494208	2.768 ug/ml
12)	N-OCTACOSANE	16.946	344635	2.257 ug/ml

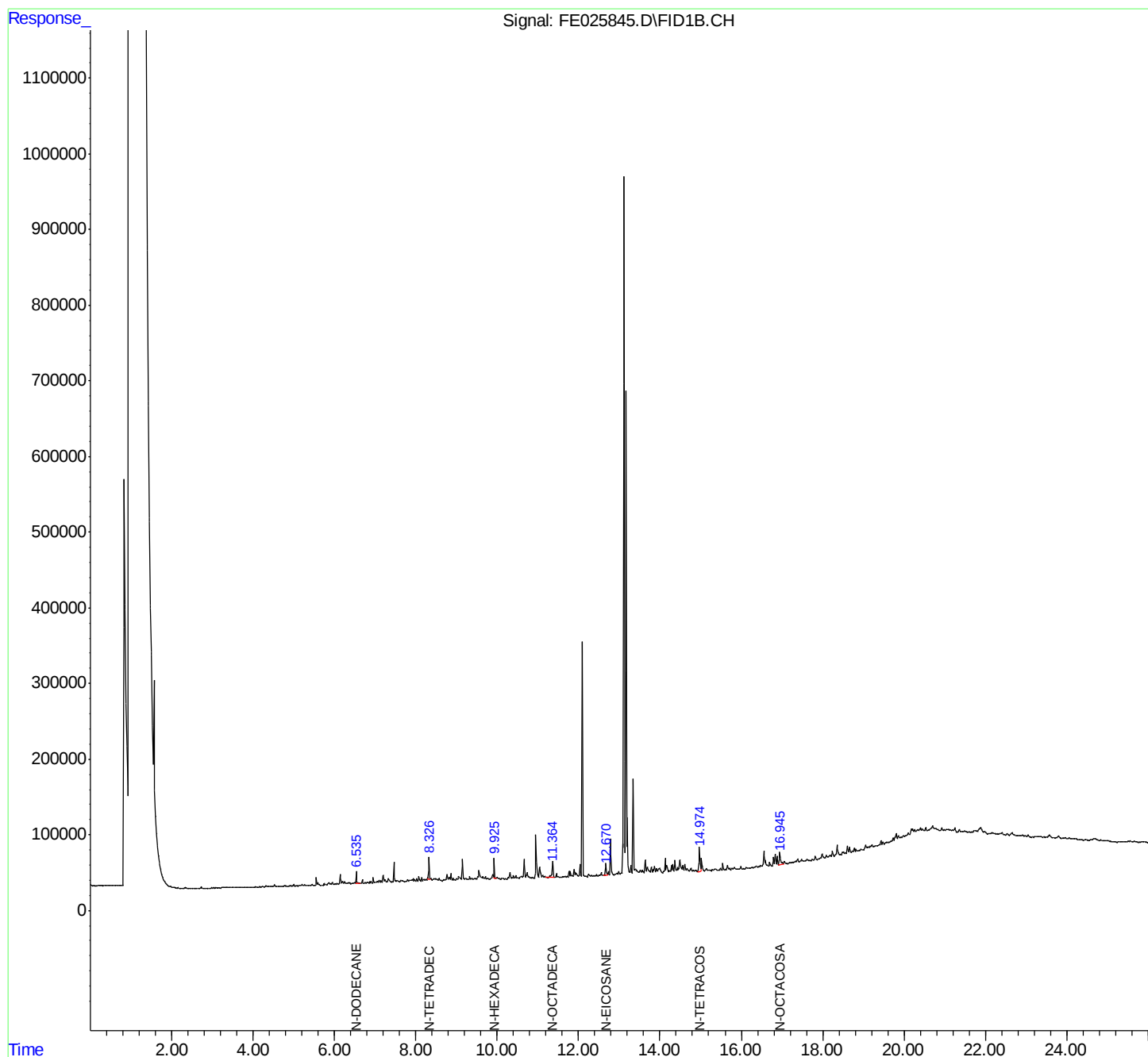
(f)=RT Delta > 1/2 Window

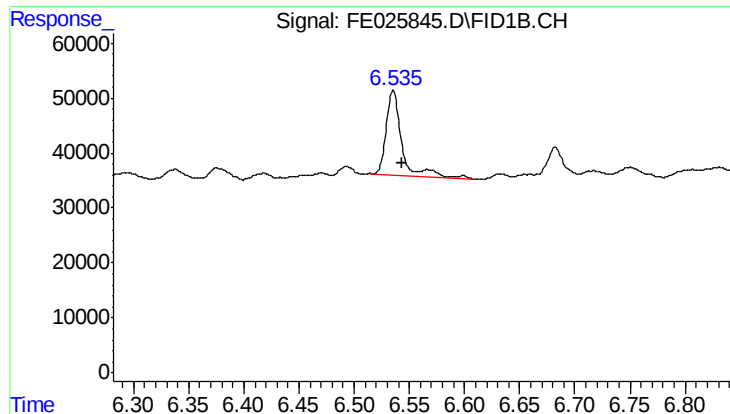
(m)=manual int.

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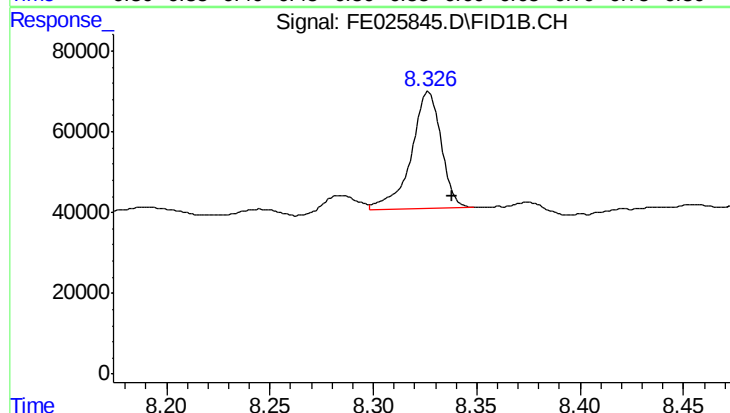
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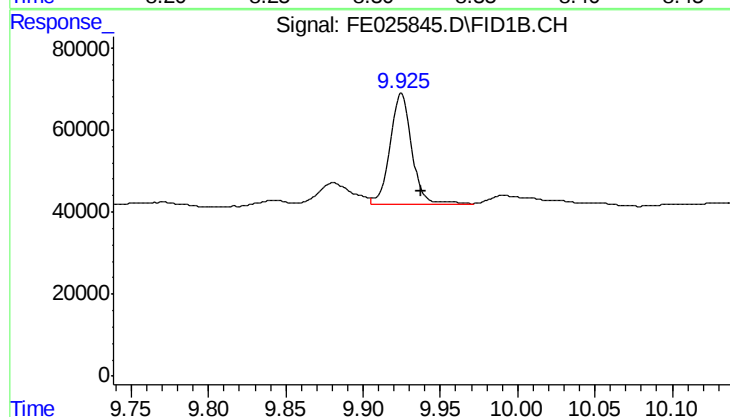
#3 N-DODECANE

R.T.: 6.535 min
Delta R.T.: -0.009 min
Response: 152843
Conc: 0.88 ug/ml



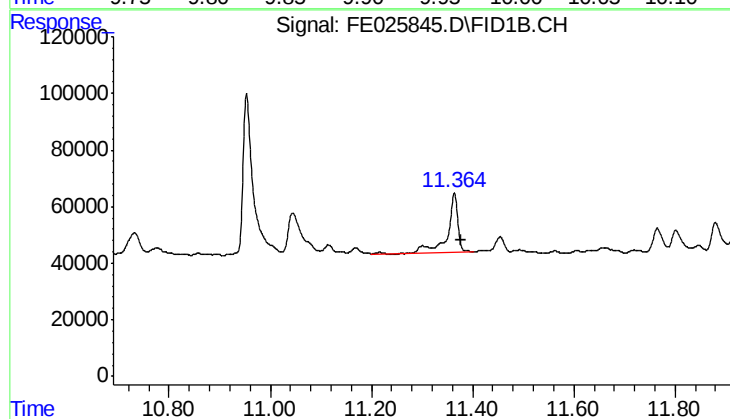
#4 N-TETRADECANE

R.T.: 8.327 min
Delta R.T.: -0.012 min
Response: 292476
Conc: 1.56 ug/ml



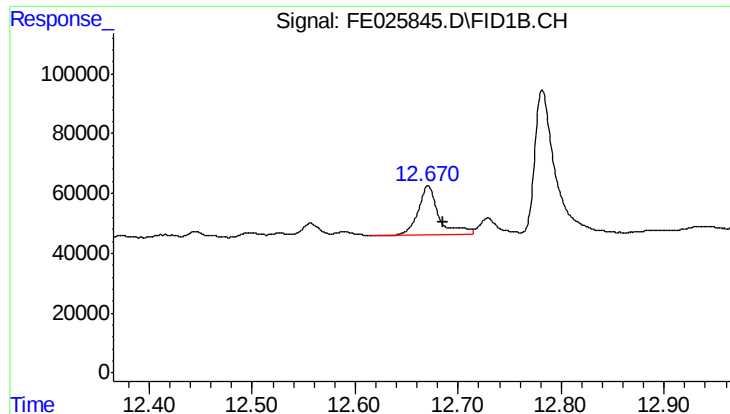
#5 N-HEXADECANE

R.T.: 9.925 min
Delta R.T.: -0.013 min
Response: 262591
Conc: 1.34 ug/ml



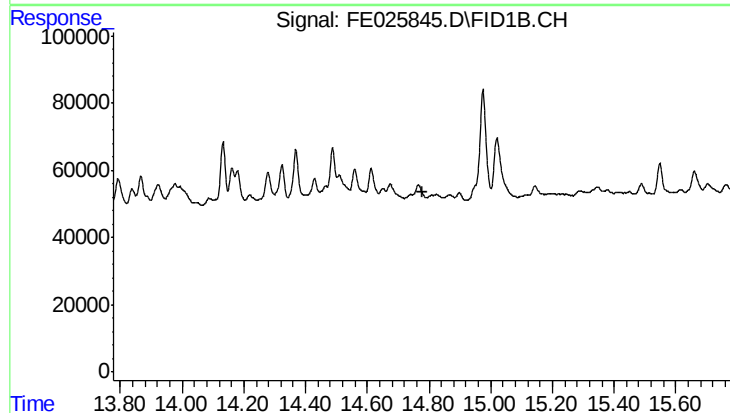
#6 N-OCTADECANE

R.T.: 11.364 min
Delta R.T.: -0.014 min
Response: 293437
Conc: 1.41 ug/ml



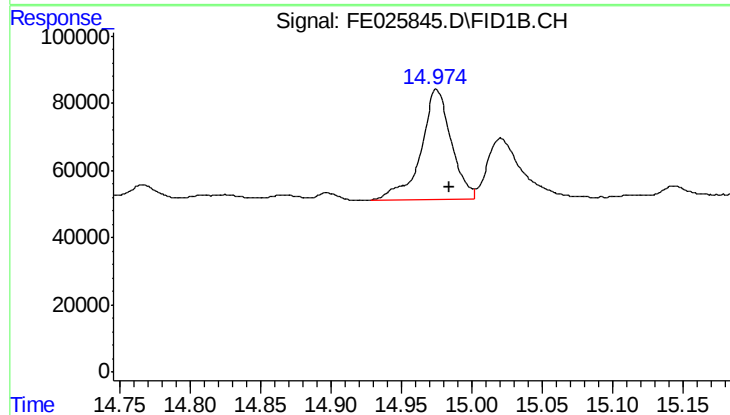
#7 N-EICOSANE

R.T.: 12.671 min
Delta R.T.: -0.014 min
Response: 228248
Conc: 1.13 ug/ml



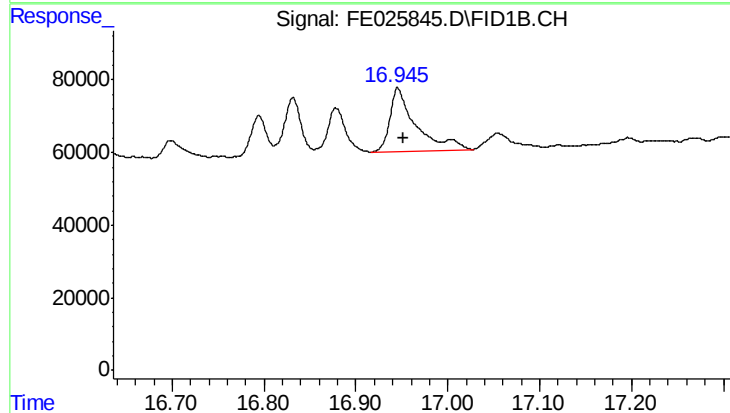
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.777 min
Response: 0
Conc: N.D.



#10 N-TETRACOSANE

R.T.: 14.975 min
Delta R.T.: -0.009 min
Response: 494208
Conc: 2.77 ug/ml



#12 N-OCTACOSANE

R.T.: 16.946 min
Delta R.T.: -0.005 min
Response: 344635
Conc: 2.26 ug/ml