

Data Path : P:\HPCHEM1\FID E\Data\FE051818\
 Data File : FE027333.D
 Signal(s) : FID1B.CH
 Acq On : 18 May 2018 4:40
 Operator : UA/AJ
 Sample : J2950-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 18 07:53:29 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE050818.M
 Quant Title :
 QLast Update : Wed May 09 08:38:37 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...	15.275	3267736	22.192 ug/ml
Target Compounds			
4) N-TETRADECANE	8.855f	1020017	5.397 ug/ml
5) N-HEXADECANE	10.390	155908	0.793 ug/ml
6) N-OCTADECANE	11.883	140736	0.701 ug/ml
17) N-OCTATRIACONTANE	21.627	321878	1.959 ug/ml
18) N-TETRACONTANE	22.781	714012	4.300 ug/ml

(f)=RT Delta > 1/2 Window

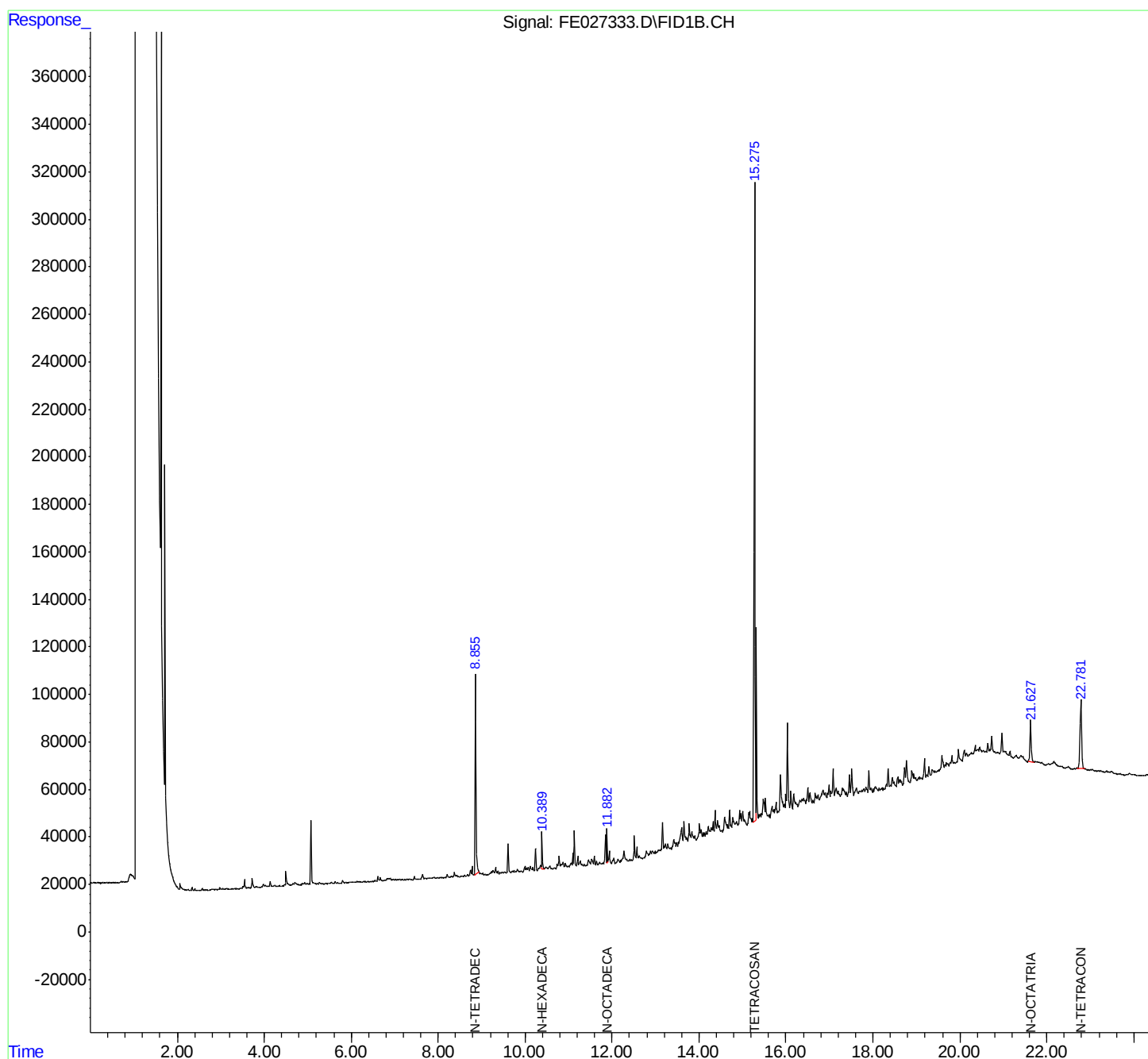
(m)=manual int.

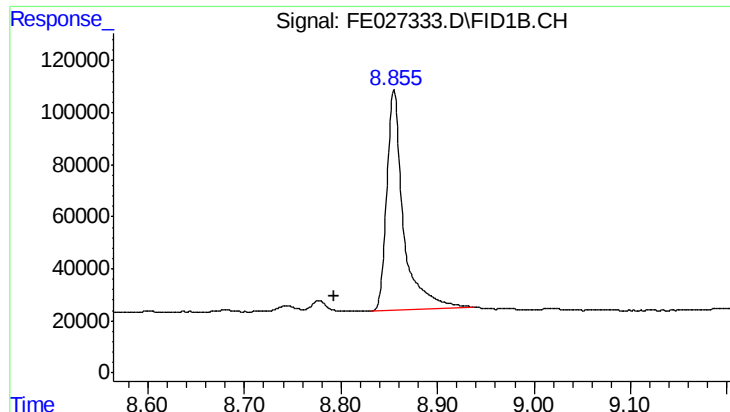
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

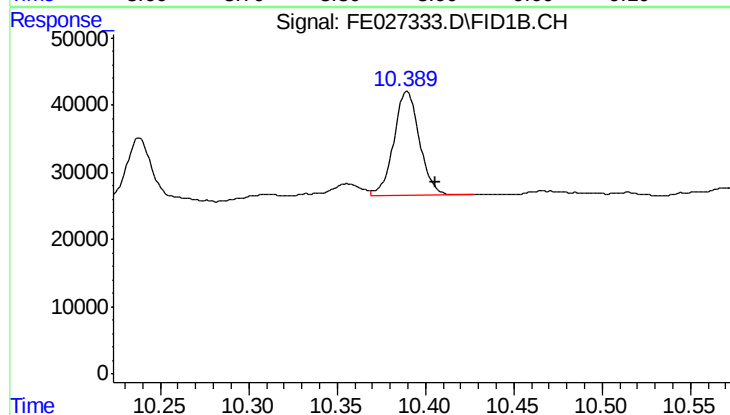




#4 N-TETRADECANE

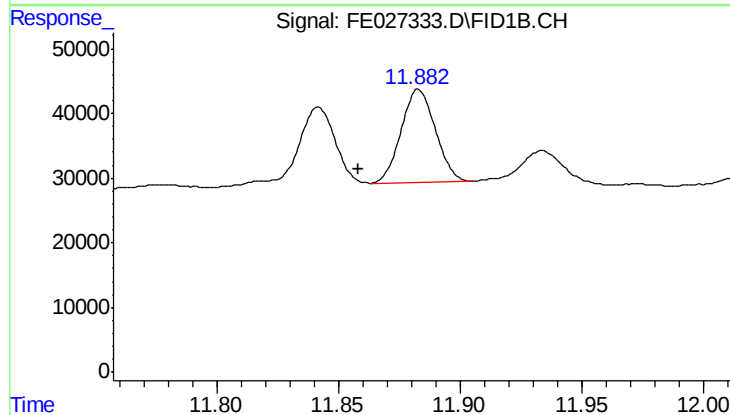
R.T.: 8.855 min
Delta R.T.: 0.062 min
Response: 1020017
Conc: 5.40 ug/ml

Instrument :
FID_E
ClientSampleId :



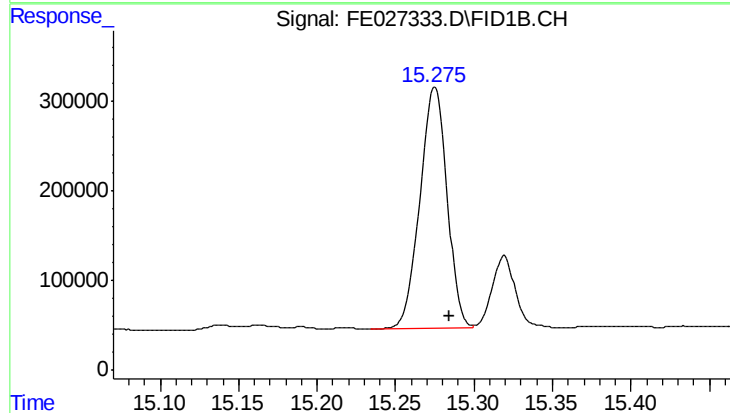
#5 N-HEXADECANE

R.T.: 10.390 min
Delta R.T.: -0.016 min
Response: 155908
Conc: 0.79 ug/ml



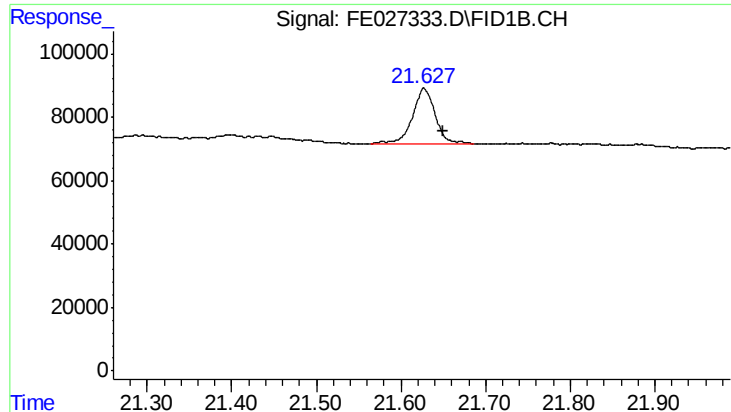
#6 N-OCTADECANE

R.T.: 11.883 min
Delta R.T.: 0.025 min
Response: 140736
Conc: 0.70 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

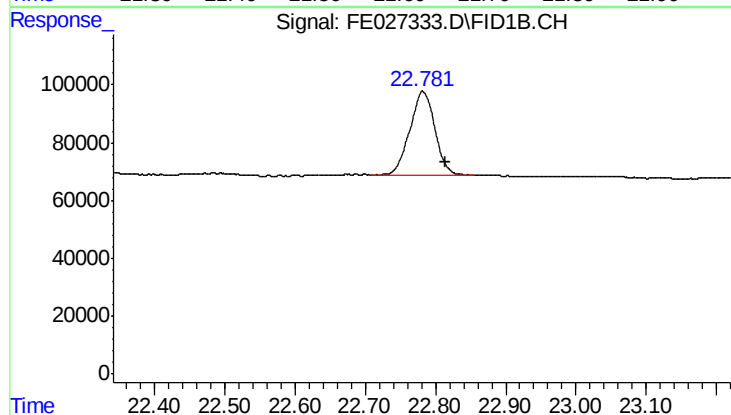
R.T.: 15.275 min
Delta R.T.: -0.009 min
Response: 3267736
Conc: 22.19 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.627 min
Delta R.T.: -0.024 min
Response: 321878
Conc: 1.96 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.781 min
Delta R.T.: -0.033 min
Response: 714012
Conc: 4.30 ug/ml