

Data Path : P:\HPCHEM1\FID E\Data\FE051618\
Data File : FE027279.D
Signal(s) : FID1B.CH
Acq On : 16 May 2018 21:31
Operator : UA/AJ
Sample : J2924-02
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 17 02:17:52 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...	15.277	2976008	20.211 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.857f	1043150	5.519 ug/ml
10)	N-TETRACOSANE	15.531	243381	1.445 ug/ml
12)	N-OCTACOSANE	17.459	293956	1.779 ug/ml
13)	N-TRIACONTANE	18.351	203097	1.207 ug/ml
14)	N-DOTRIACONTANE	19.184	253167	1.474 ug/ml

(f)=RT Delta > 1/2 Window

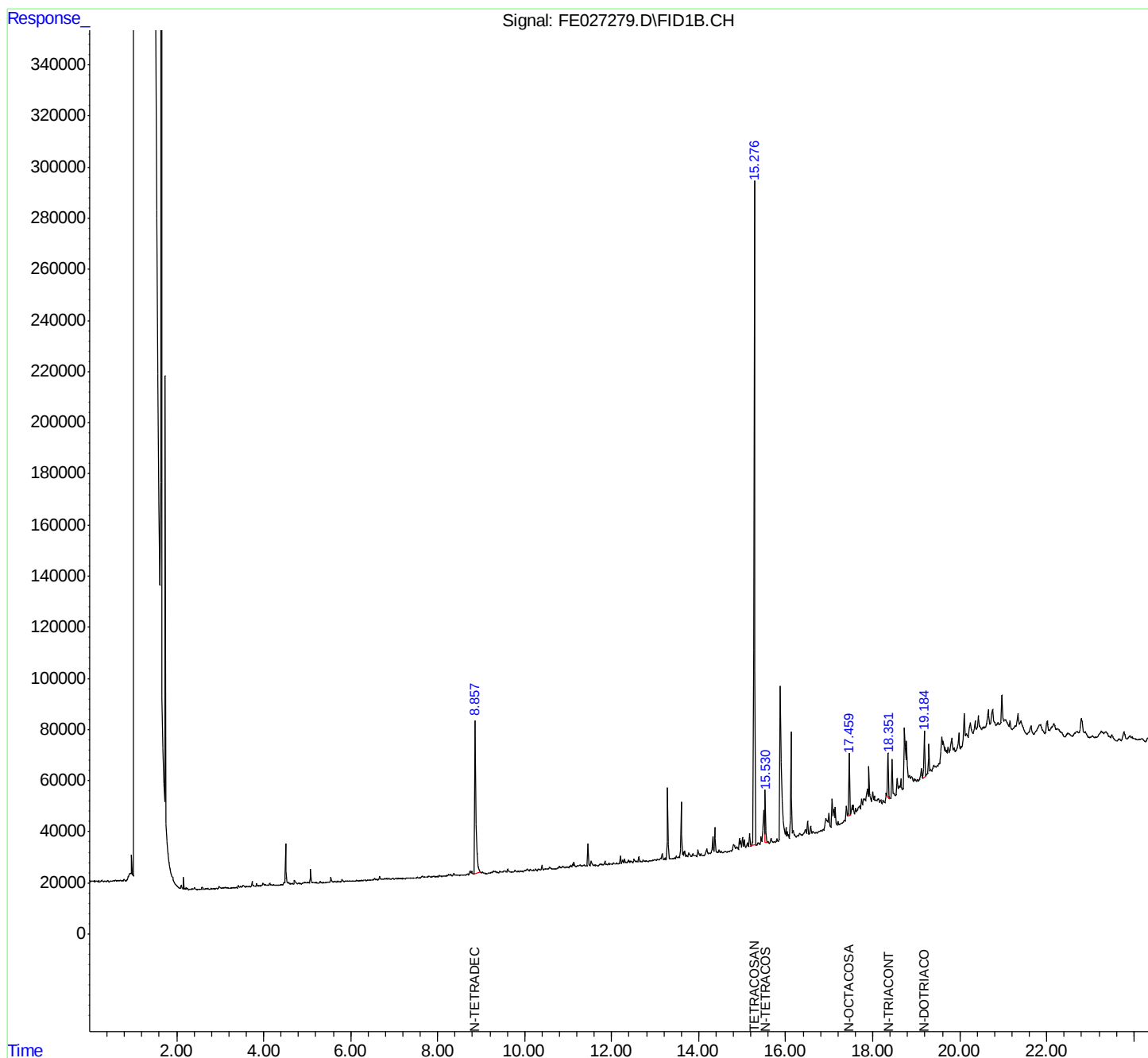
(m)=manual int.

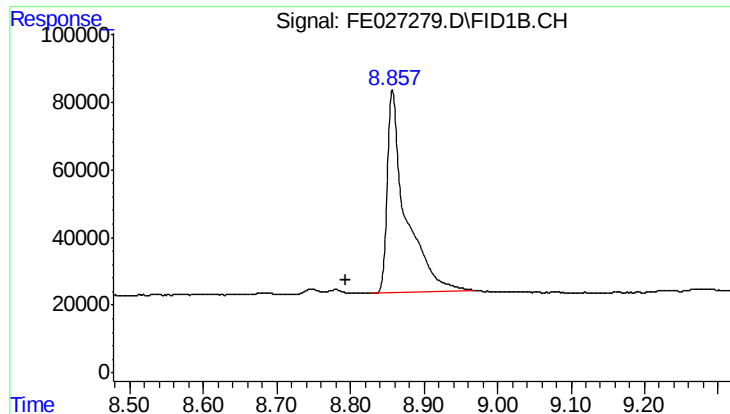
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

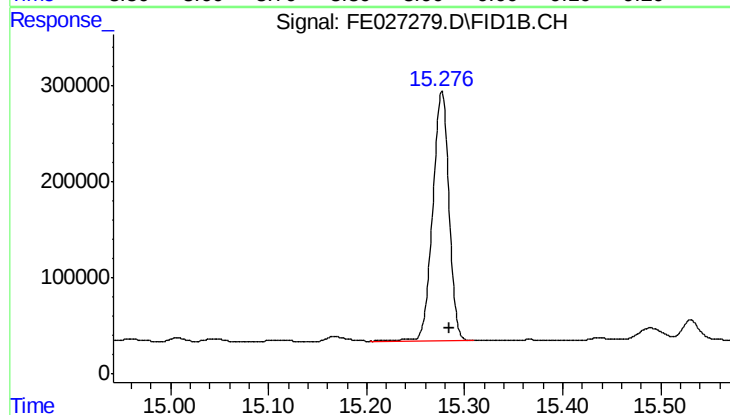




#4 N-TETRADECANE

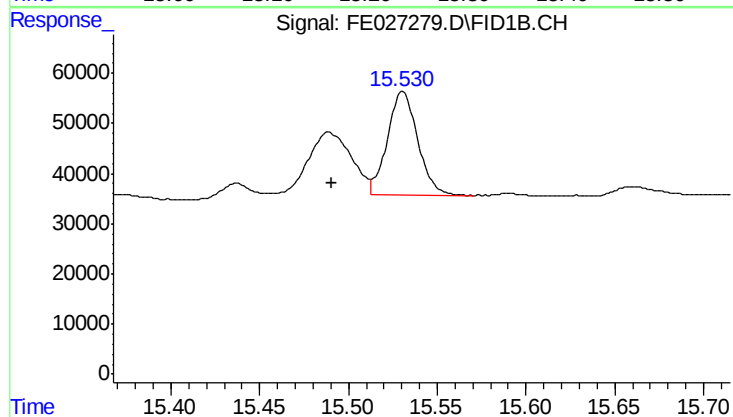
R.T.: 8.857 min
Delta R.T.: 0.064 min
Response: 1043150
Conc: 5.52 ug/ml

Instrument :
FID_E
ClientSampleId :



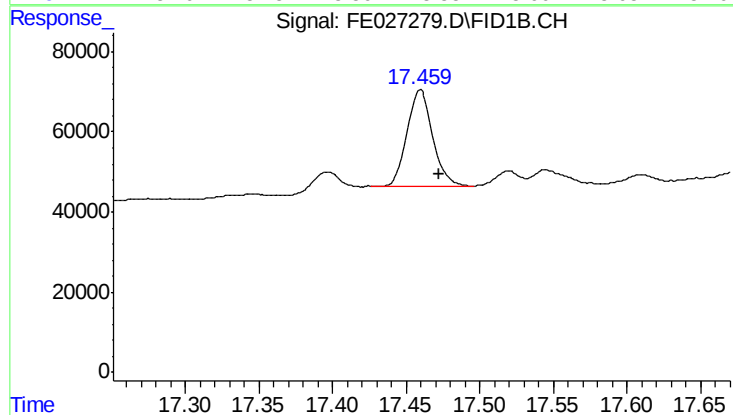
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.277 min
Delta R.T.: -0.008 min
Response: 2976008
Conc: 20.21 ug/ml



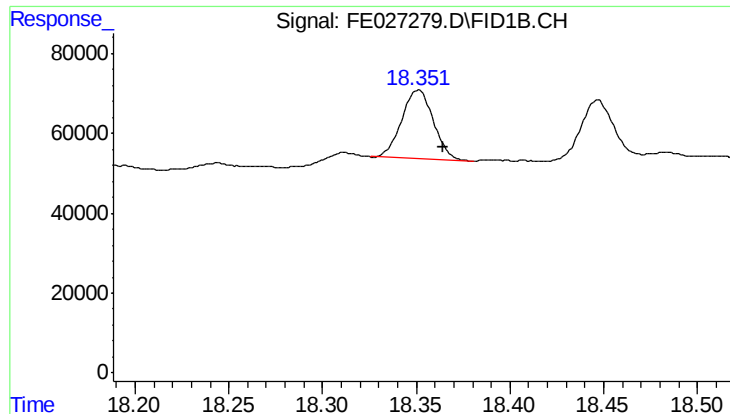
#10 N-TETRACOSANE

R.T.: 15.531 min
Delta R.T.: 0.040 min
Response: 243381
Conc: 1.45 ug/ml



#12 N-OCTACOSANE

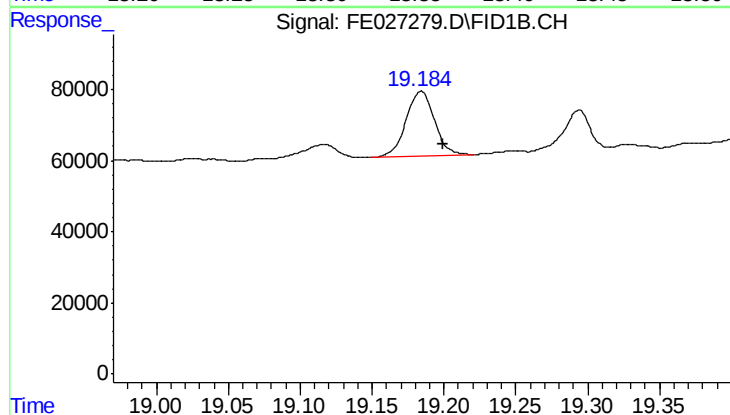
R.T.: 17.459 min
Delta R.T.: -0.013 min
Response: 293956
Conc: 1.78 ug/ml



#13 N-TRIACONTANE

R.T.: 18.351 min
Delta R.T.: -0.013 min
Response: 203097
Conc: 1.21 ug/ml

Instrument :
FID_E
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 19.184 min
Delta R.T.: -0.016 min
Response: 253167
Conc: 1.47 ug/ml