

Data Path : P:\HPCHEM1\FID E\Data\FE051618\
Data File : FE027266.D
Signal(s) : FID1B.CH
Acq On : 16 May 2018 14:08
Operator : UA/AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 17 02:14:44 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				
Target Compounds				
3)	N-DODECANE	6.975	4697488	27.022 ug/ml
12)	N-OCTACOSANE	17.467	4955770	29.989 ug/ml
13)	N-TRIACONTANE	18.351	244090	1.451 ug/ml
14)	N-DOTRIACONTANE	19.187	327425	1.906 ug/ml
15)	N-TETRATRIACONTANE	19.972	224059	1.250 ug/ml
17)	N-OCTATRIACONTANE	21.632	285702	1.739 ug/ml
18)	N-TETRACONTANE	22.787	662707	3.991 ug/ml

(f)=RT Delta > 1/2 Window

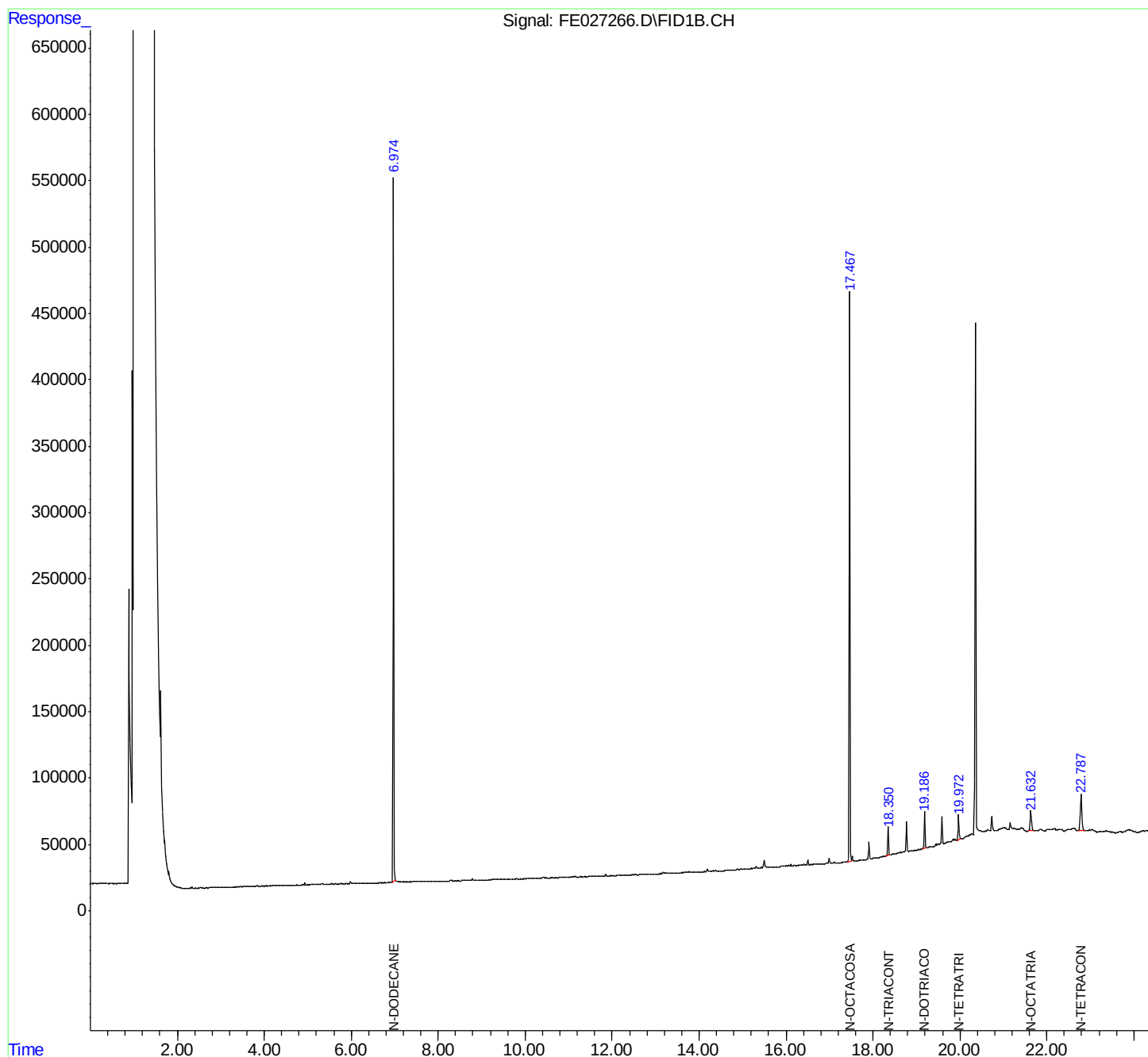
(m)=manual int.

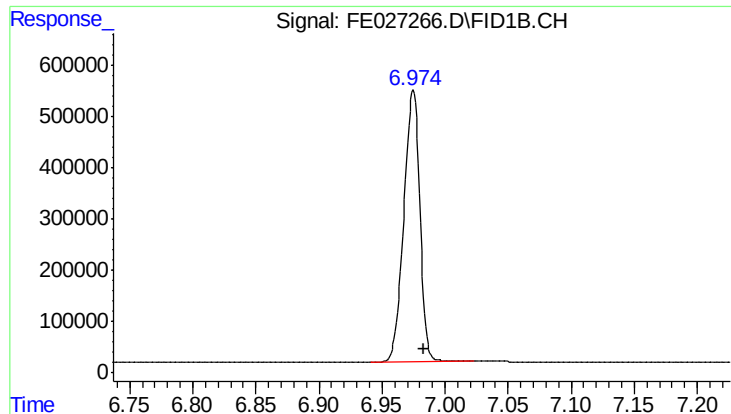
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

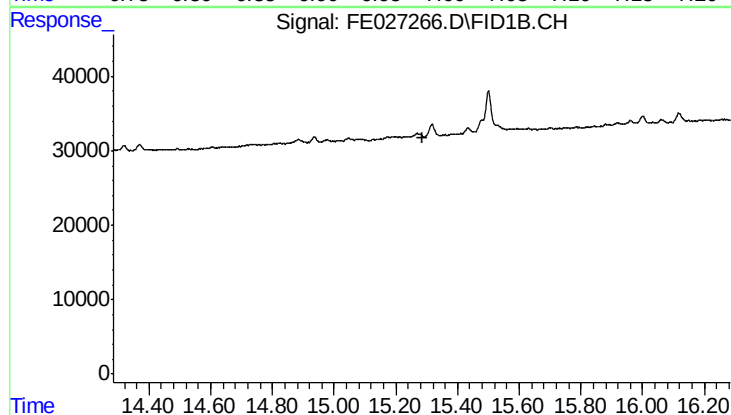




#3 N-DODECANE

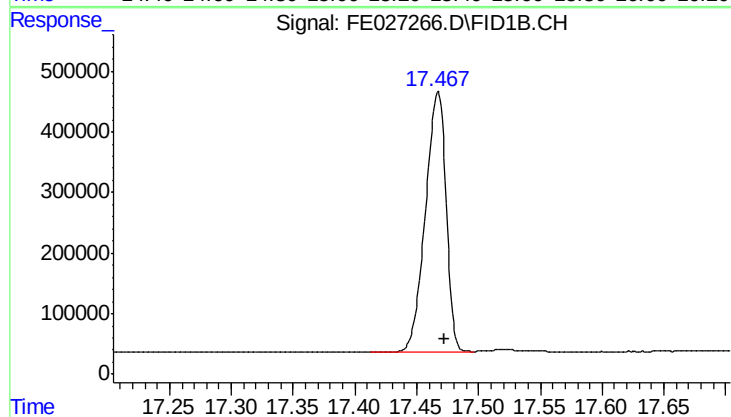
R.T.: 6.975 min
Delta R.T.: -0.009 min
Response: 4697488
Conc: 27.02 ug/ml

Instrument :
FID_E
ClientSampleId :



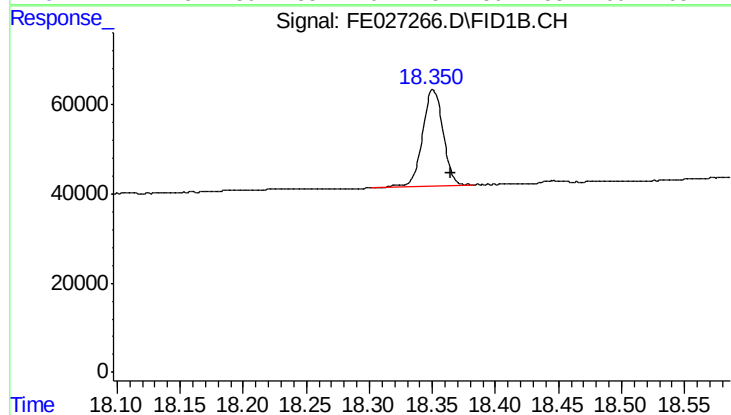
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.285 min
Response: 0
Conc: N.D.



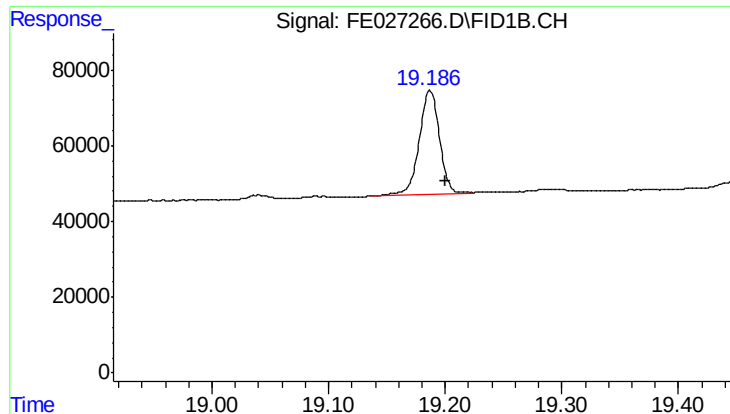
#12 N-OCTACOSANE

R.T.: 17.467 min
Delta R.T.: -0.005 min
Response: 4955770
Conc: 29.99 ug/ml



#13 N-TRIACONTANE

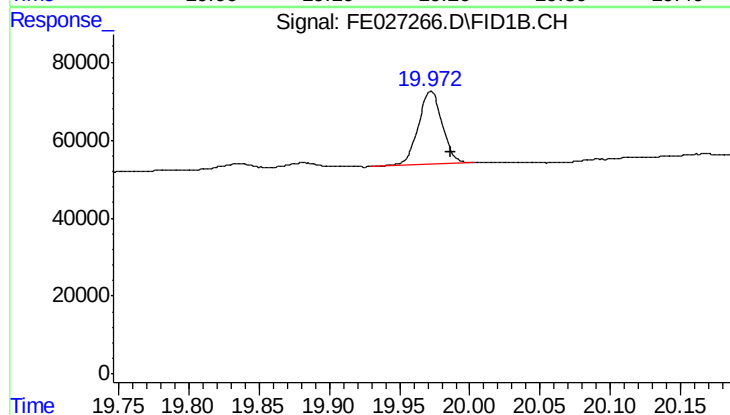
R.T.: 18.351 min
Delta R.T.: -0.013 min
Response: 244090
Conc: 1.45 ug/ml



#14 N-DOTRIACONTANE

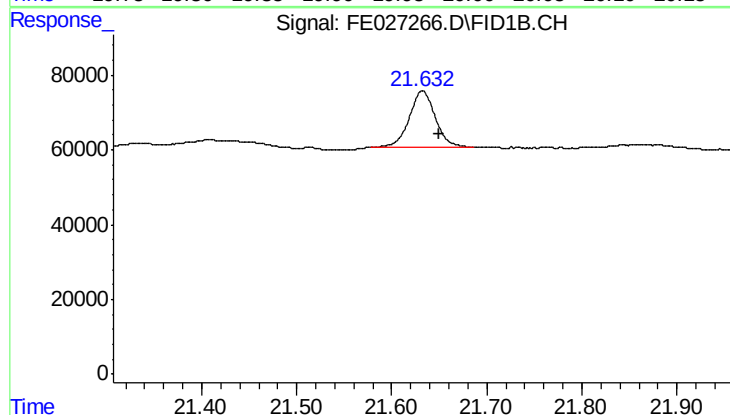
R.T.: 19.187 min
Delta R.T.: -0.013 min
Response: 327425
Conc: 1.91 ug/ml

Instrument :
FID_E
ClientSampleId :



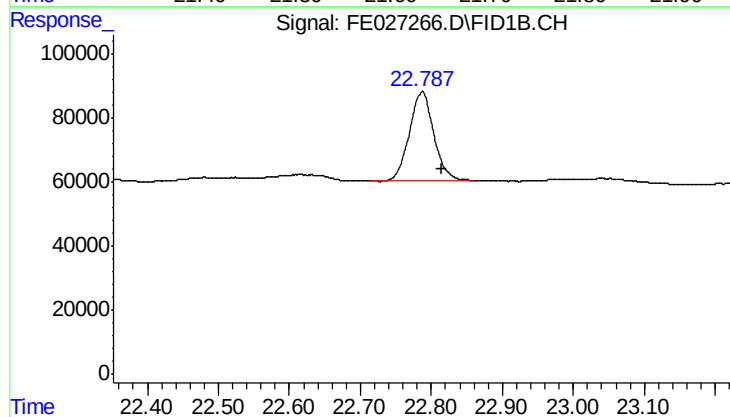
#15 N-TETRATRIACONTANE

R.T.: 19.972 min
Delta R.T.: -0.014 min
Response: 224059
Conc: 1.25 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.632 min
Delta R.T.: -0.018 min
Response: 285702
Conc: 1.74 ug/ml



#18 N-TETRACONTANE

R.T.: 22.787 min
Delta R.T.: -0.027 min
Response: 662707
Conc: 3.99 ug/ml