

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051721\
Data File : FE033816.D
Signal(s) : FID1B.CH
Acq On : 17 May 2021 17:03
Operator : DD\AJ
Sample : M2413-05
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 18 02:14:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050521.M
Quant Title :
QLast Update : Thu May 06 02:18:38 2021
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...	14.718	9476361	23.446 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.248	6864664	15.239 ug/ml
7)	N-EICOSANE	12.604	481073	1.048 ug/ml
10)	N-TETRACOSANE	14.890	323687	0.701 ug/ml
14)	N-DOTRIACONTANE	18.602	256920	0.577 ug/ml

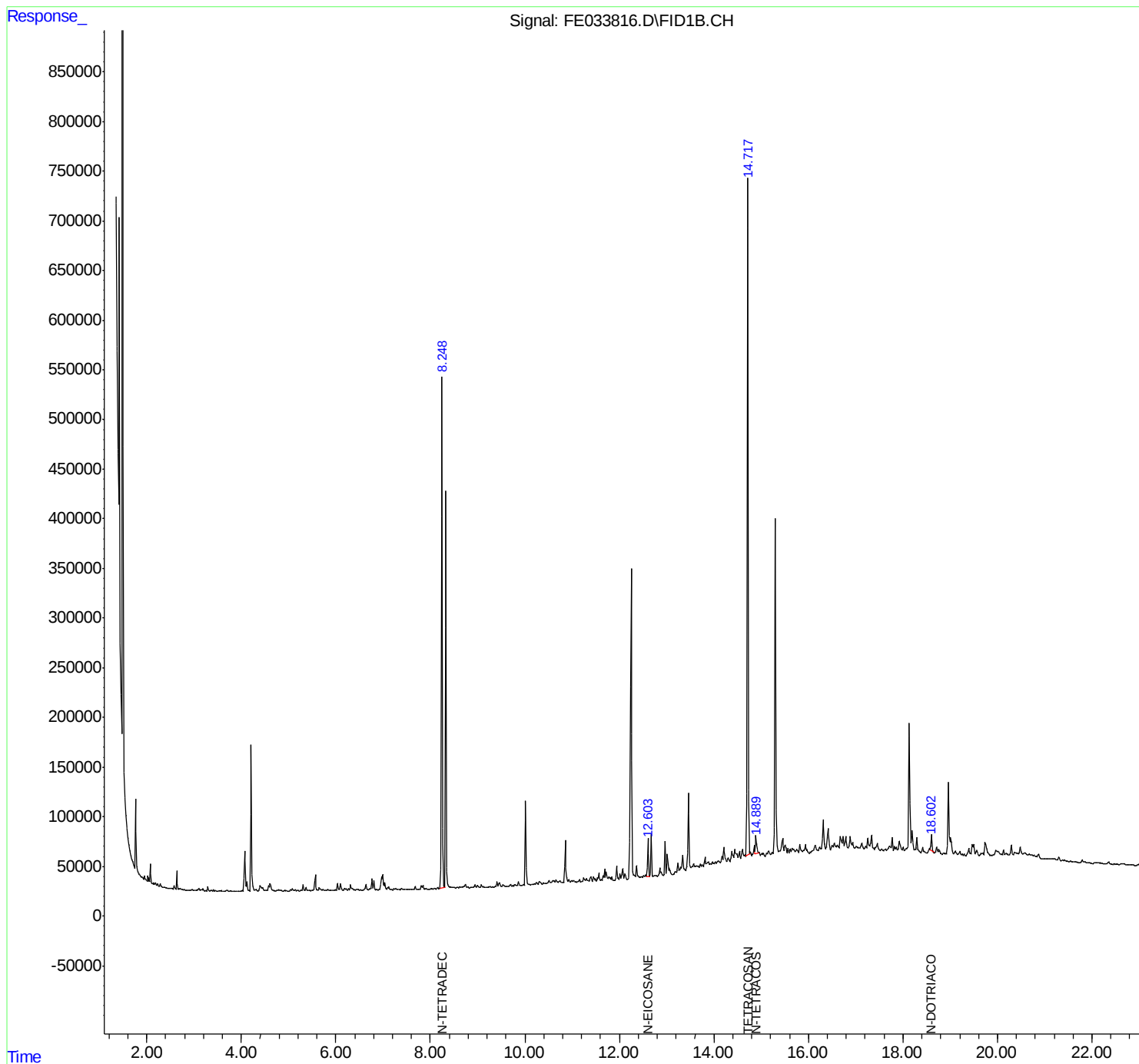
(f)=RT Delta > 1/2 Window

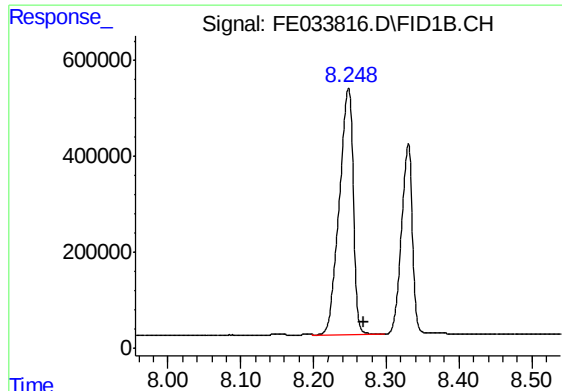
(m)=manual int.

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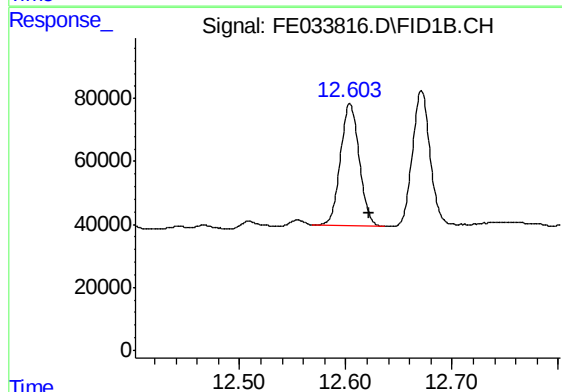
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





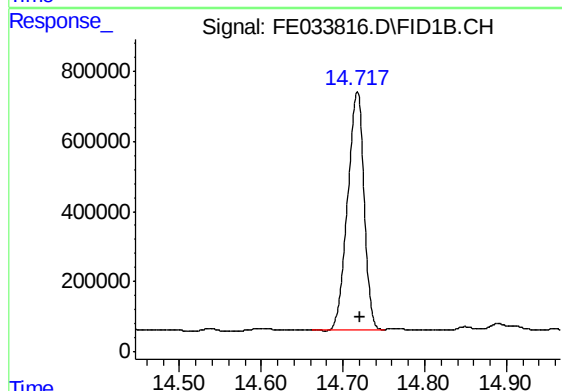
#4 N-TETRADECANE

R.T.: 8.248 min
Delta R.T.: -0.020 min
Response: 6864664
Conc: 15.24 ug/ml



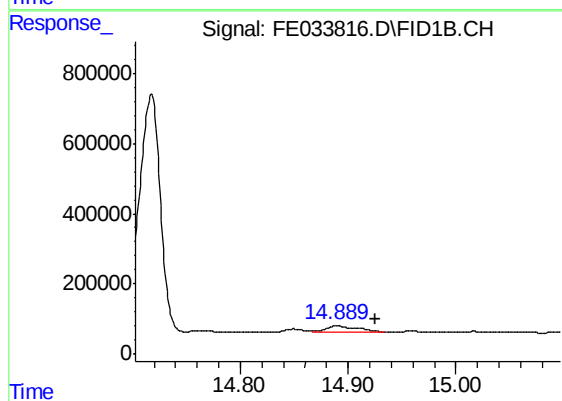
#7 N-EICOSANE

R.T.: 12.604 min
Delta R.T.: -0.018 min
Response: 481073
Conc: 1.05 ug/ml



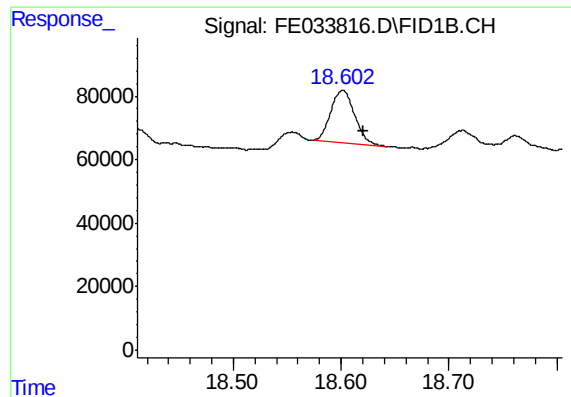
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.718 min
Delta R.T.: -0.004 min
Response: 9476361
Conc: 23.45 ug/ml



#10 N-TETRACOSANE

R.T.: 14.890 min
Delta R.T.: -0.036 min
Response: 323687
Conc: 0.70 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.602 min
Delta R.T.: -0.019 min
Response: 256920
Conc: 0.58 ug/ml