

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041819\
Data File : FE029905.D
Signal(s) : FID1B.CH
Acq On : 18 Apr 2019 9:10
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 18 11:49:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE041019.M
Quant Title :
QLast Update : Wed Apr 10 08:20:21 2019
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...	14.640	4743174	23.381 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.812	154132	0.669 ug/ml
13) N-TRIACONTANE	17.701	337894	1.470 ug/ml
14) N-DOTRIACONTANE	18.536	384941	1.731 ug/ml
15) N-TETRATRIACONTANE	19.321	282755	1.307 ug/ml
16) N-HEXATRIACONTANE	20.062	179844	0.866 ug/ml

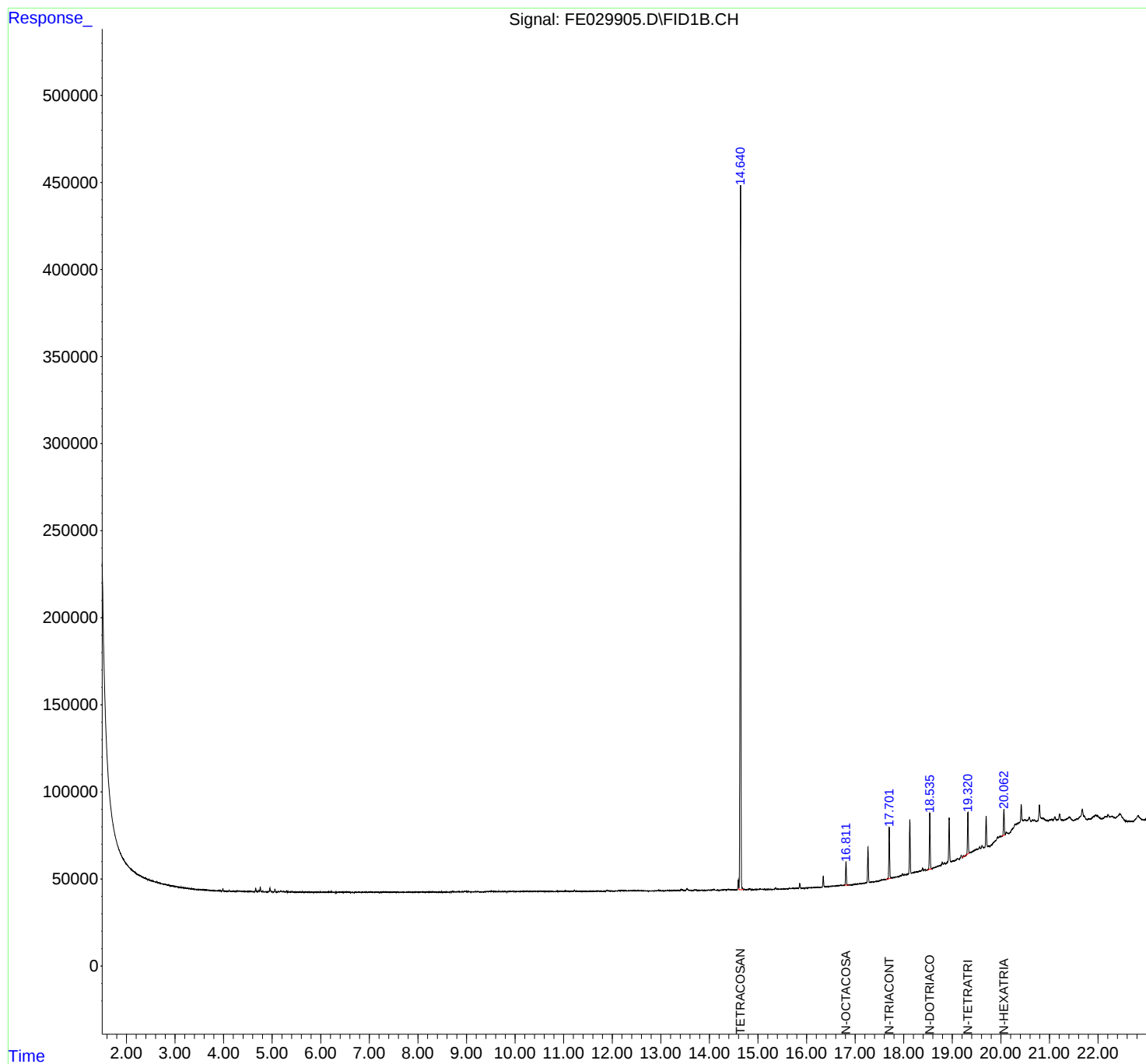
(f)=RT Delta > 1/2 Window

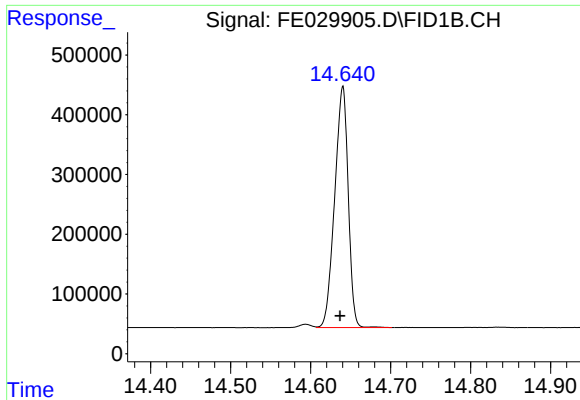
(m)=manual int.

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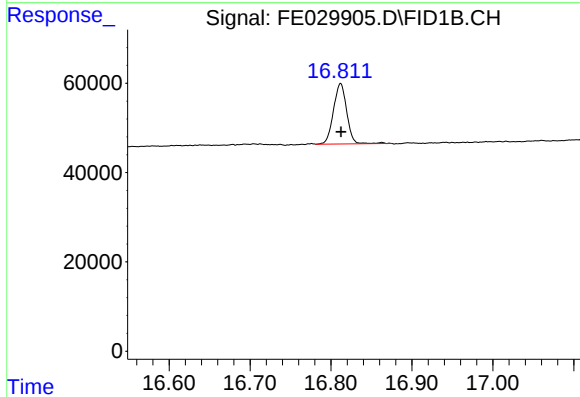
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





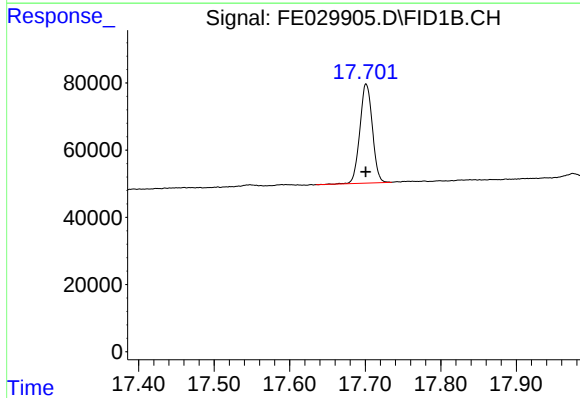
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.640 min
Delta R.T.: 0.003 min
Response: 4743174
Conc: 23.38 ug/ml



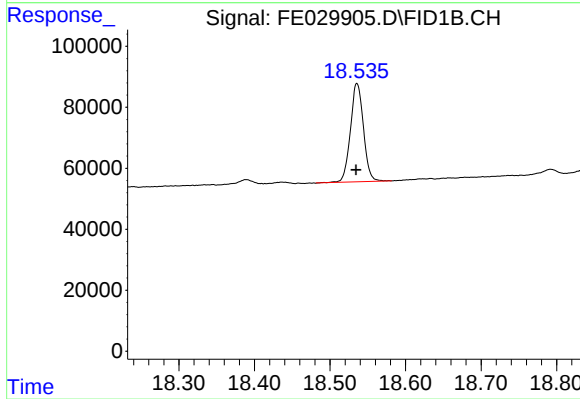
#12 N-OCTACOSANE

R.T.: 16.812 min
Delta R.T.: 0.000 min
Response: 154132
Conc: 0.67 ug/ml



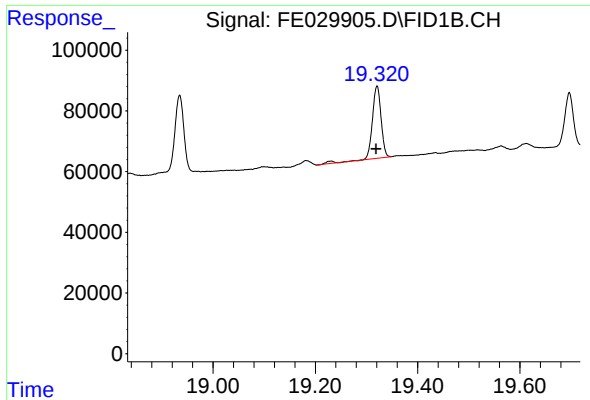
#13 N-TRIACONTANE

R.T.: 17.701 min
Delta R.T.: 0.000 min
Response: 337894
Conc: 1.47 ug/ml



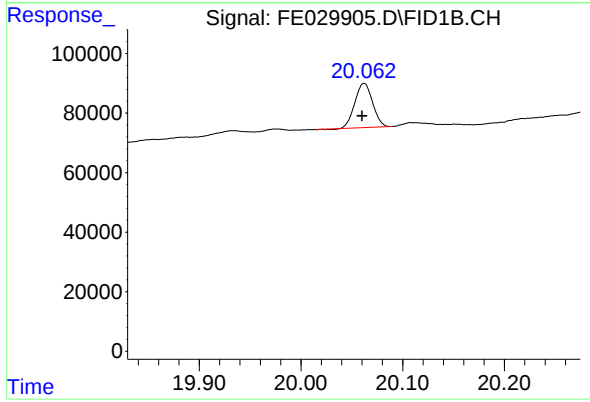
#14 N-DOTRIACONTANE

R.T.: 18.536 min
Delta R.T.: 0.001 min
Response: 384941
Conc: 1.73 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.321 min
Delta R.T.: 0.002 min
Response: 282755
Conc: 1.31 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.062 min
Delta R.T.: 0.002 min
Response: 179844
Conc: 0.87 ug/ml