

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110519\
Data File : FE030771.D
Signal(s) : FID1B.CH
Acq On : 05 Nov 2019 17:57
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 06 00:18:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE103019.M
Quant Title :
QLast Update : Thu Oct 31 08:47:02 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...	14.656	6595854	21.223 ug/ml
Target Compounds				
12)	N-OCTACOSANE	16.827	158352	0.464 ug/ml
13)	N-TRIACONTANE	17.715	82310	0.248 ug/ml
14)	N-DOTRIACONTANE	18.548	471110	1.476 ug/ml
15)	N-TETRATRIACONTANE	19.332	584321	1.919 ug/ml
16)	N-HEXATRIACONTANE	20.070	839528	3.058 ug/ml

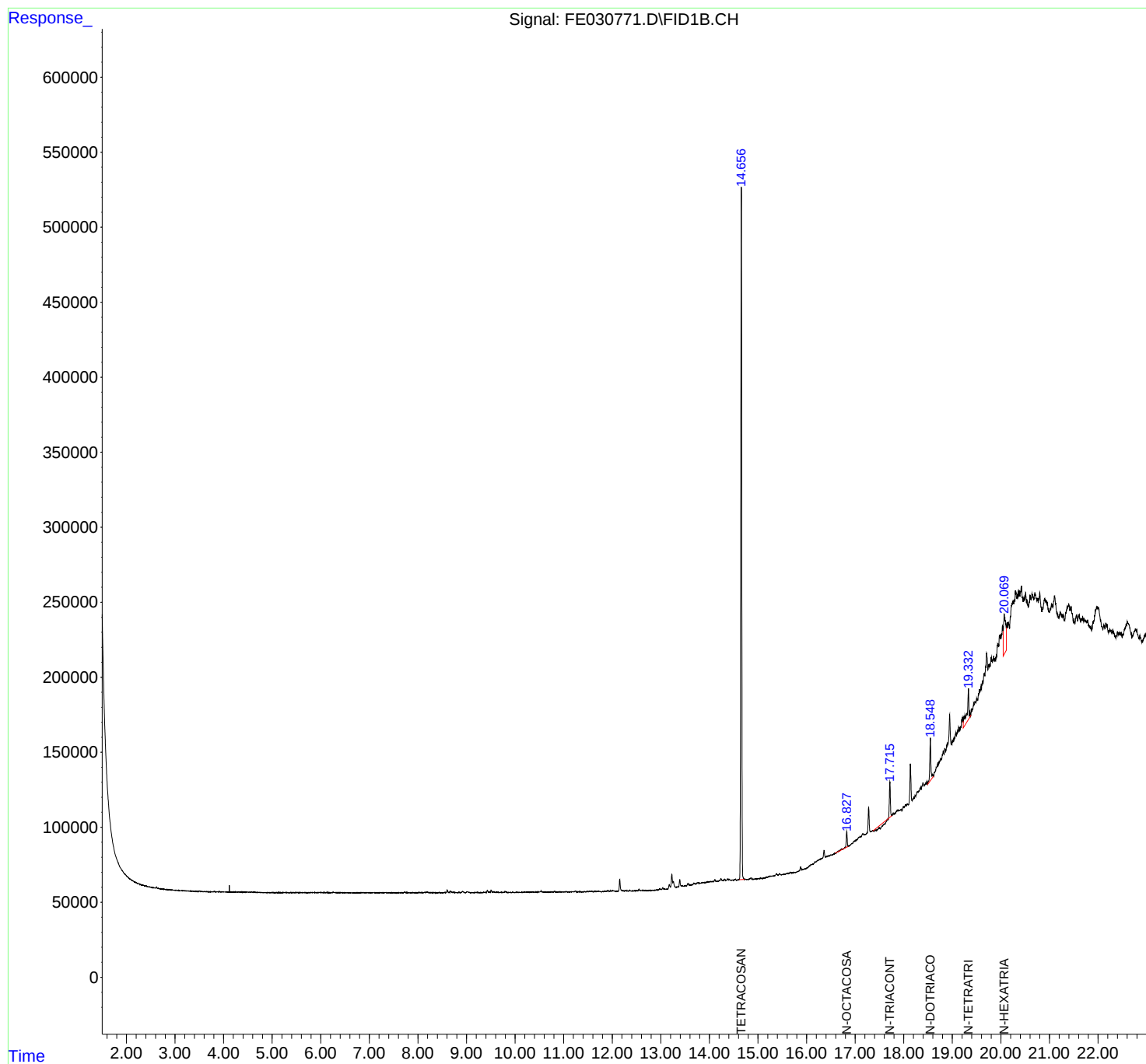
(f)=RT Delta > 1/2 Window

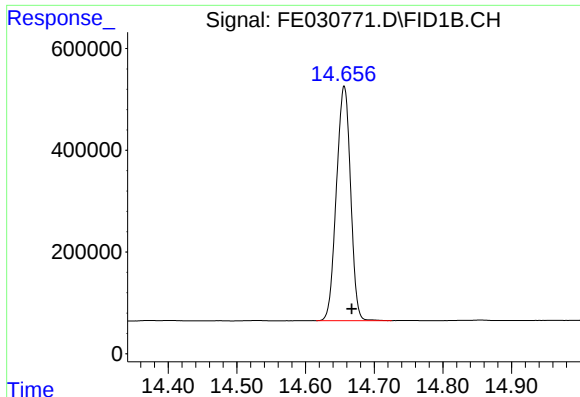
(m)=manual int.

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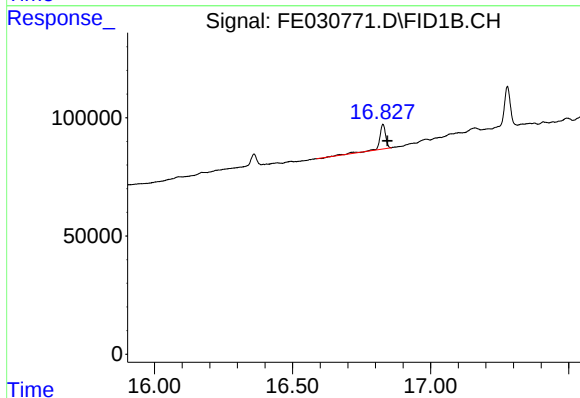
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





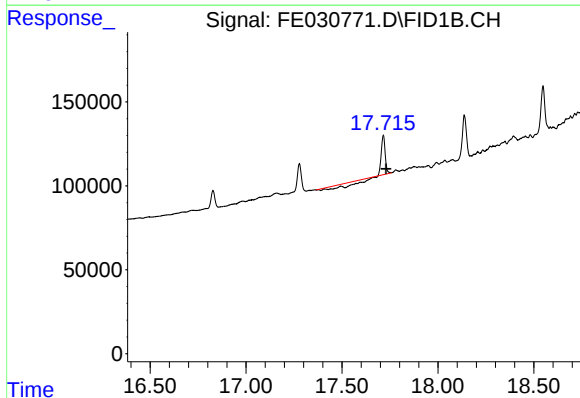
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.656 min
Delta R.T.: -0.011 min
Response: 6595854
Conc: 21.22 ug/ml



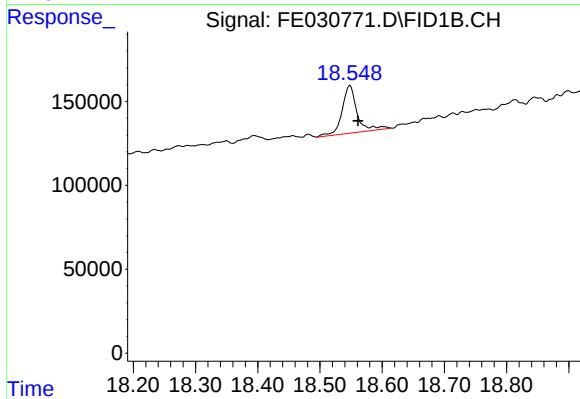
#12 N-OCTACOSANE

R.T.: 16.827 min
Delta R.T.: -0.016 min
Response: 158352
Conc: 0.46 ug/ml



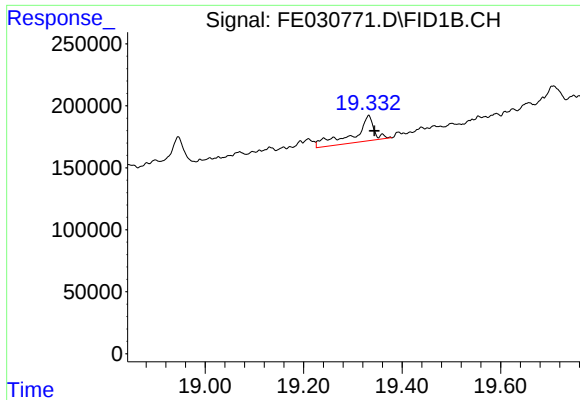
#13 N-TRIACONTANE

R.T.: 17.715 min
Delta R.T.: -0.015 min
Response: 82310
Conc: 0.25 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.548 min
Delta R.T.: -0.014 min
Response: 471110
Conc: 1.48 ug/ml



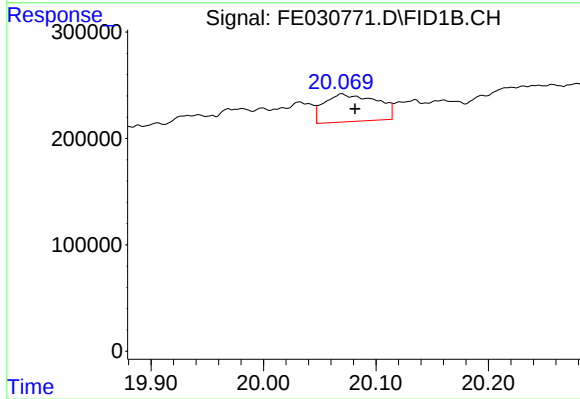
#15 N-TETRATRIACONTANE

R.T.: 19.332 min

Delta R.T.: -0.012 min

Response: 584321

Conc: 1.92 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.070 min

Delta R.T.: -0.012 min

Response: 839528

Conc: 3.06 ug/ml