

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041719\
Data File : FE029902.D
Signal(s) : FID1B.CH
Acq On : 17 Apr 2019 22:37
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 18 02:10:41 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...	14.638	4411842	21.747 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.699	270616	1.177 ug/ml
14)	N-DOTRIACONTANE	18.533	329448	1.482 ug/ml
15)	N-TETRATRIACONTANE	19.318	195892	0.905 ug/ml
16)	N-HEXATRIACONTANE	20.060	176544	0.850 ug/ml

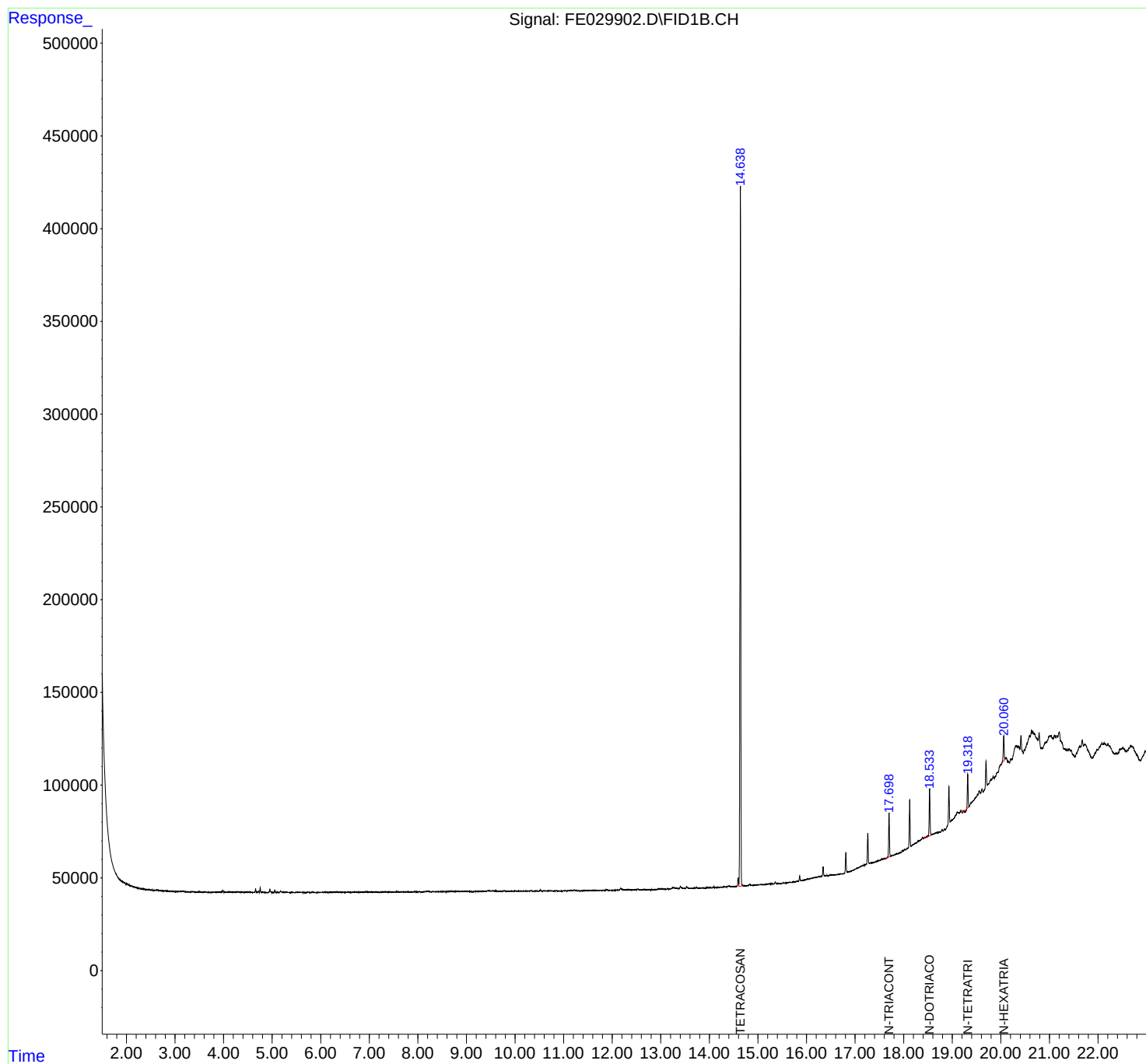
(f)=RT Delta > 1/2 Window

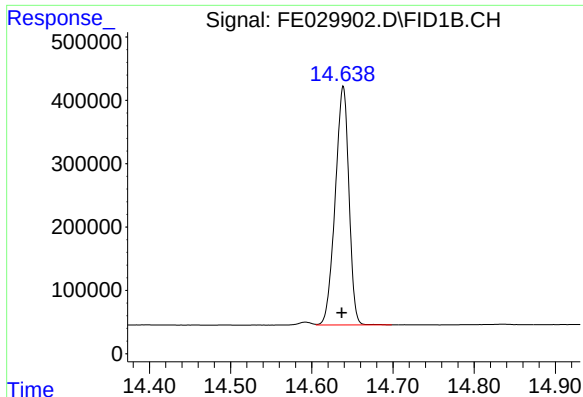
(m)=manual int.

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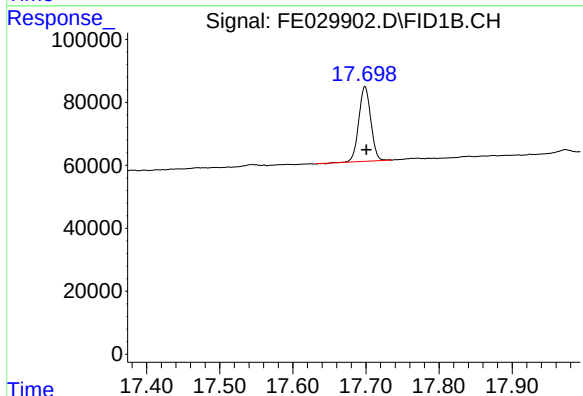
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





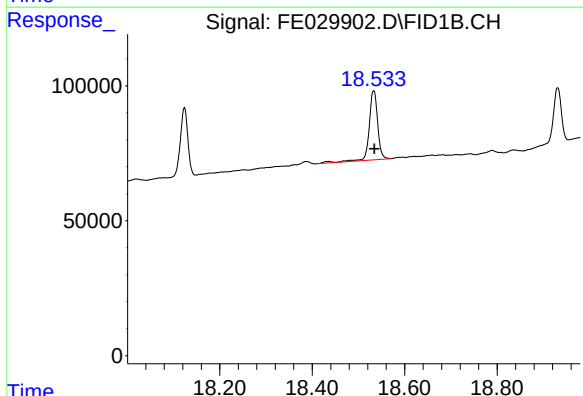
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.638 min
Delta R.T.: 0.002 min
Response: 4411842
Conc: 21.75 ug/ml



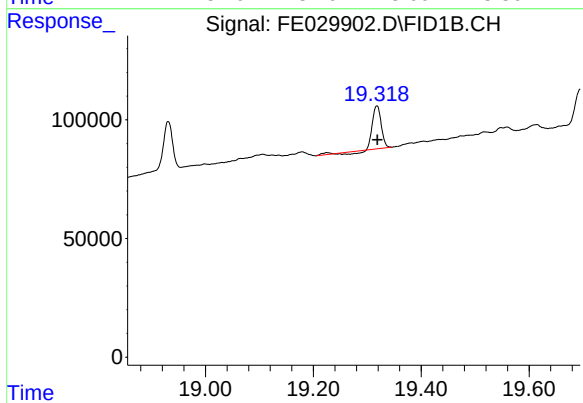
#13 N-TRIACONTANE

R.T.: 17.699 min
Delta R.T.: -0.002 min
Response: 270616
Conc: 1.18 ug/ml



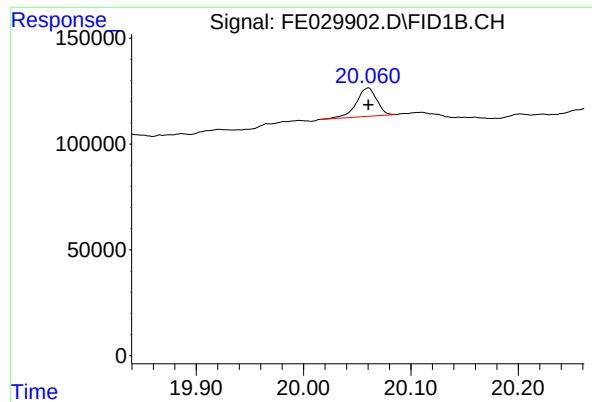
#14 N-DOTRIACONTANE

R.T.: 18.533 min
Delta R.T.: -0.001 min
Response: 329448
Conc: 1.48 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.318 min
Delta R.T.: 0.000 min
Response: 195892
Conc: 0.91 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.060 min
Delta R.T.: 0.000 min
Response: 176544
Conc: 0.85 ug/ml