

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112719\
 Data File : FE030969.D
 Signal(s) : FID1B.CH
 Acq On : 27 Nov 2019 16:39
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 27 21:39:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE112619.M
 Quant Title :
 QLast Update : Tue Nov 26 14:51:59 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...	14.658	6179893	20.601 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.832	97831	0.288 ug/ml
13) N-TRIACONTANE	17.722	380186	1.134 ug/ml
14) N-DOTRIACONTANE	18.556	445292	1.377 ug/ml
15) N-TETRATRIACONTANE	19.342	224894	0.716 ug/ml

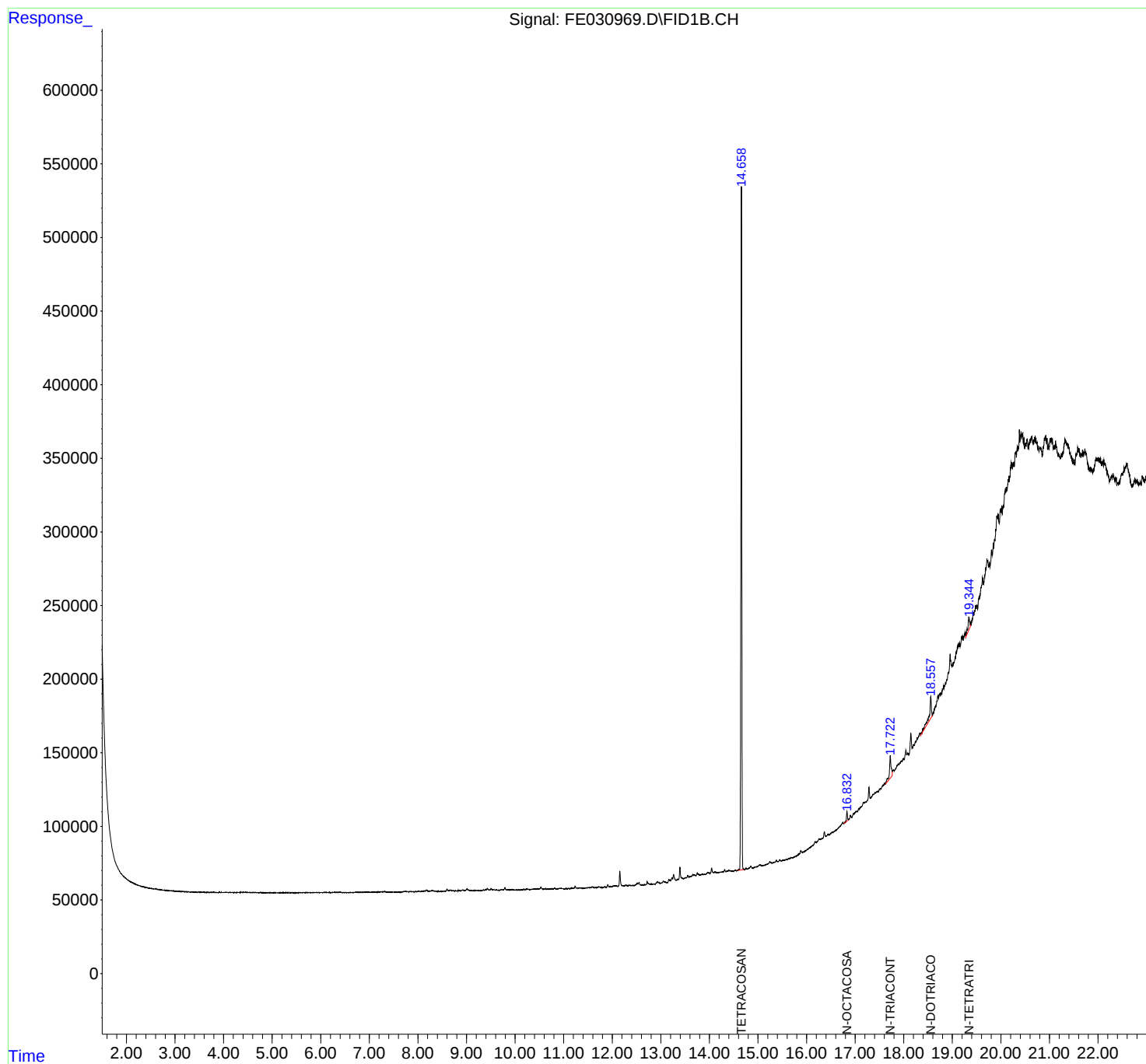
(f)=RT Delta > 1/2 Window

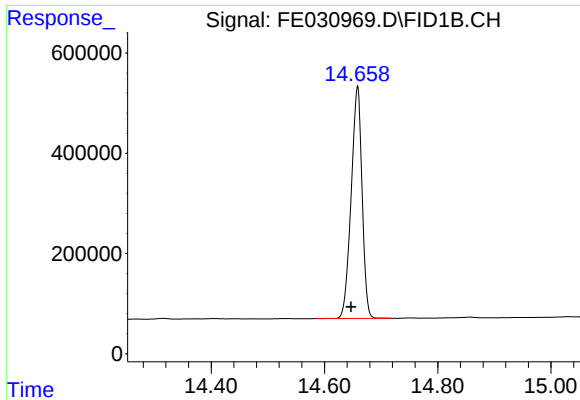
(m)=manual int.

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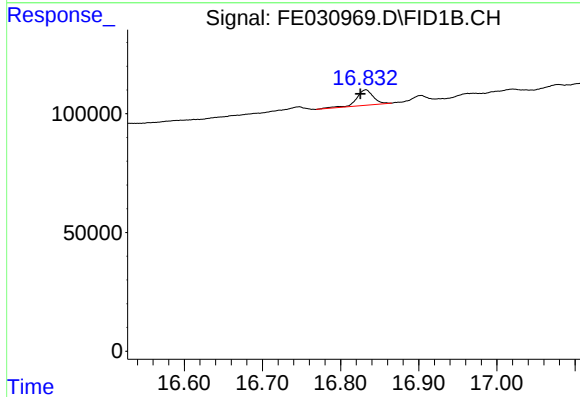
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





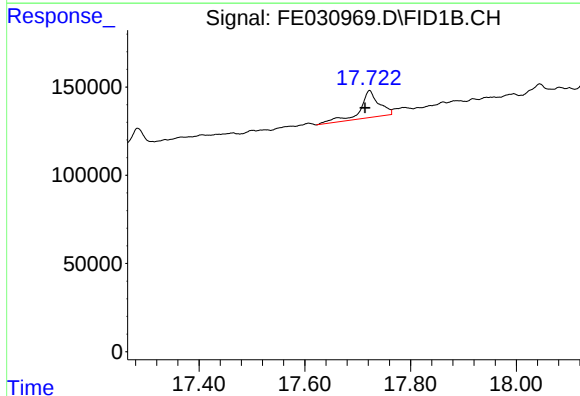
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.658 min
Delta R.T.: 0.011 min
Response: 6179893
Conc: 20.60 ug/ml



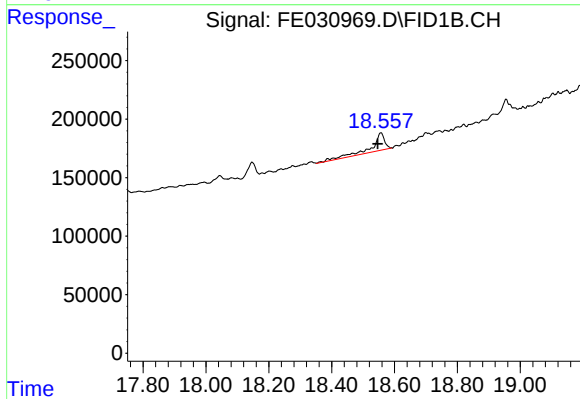
#12 N-OCTACOSANE

R.T.: 16.832 min
Delta R.T.: 0.007 min
Response: 97831
Conc: 0.29 ug/ml



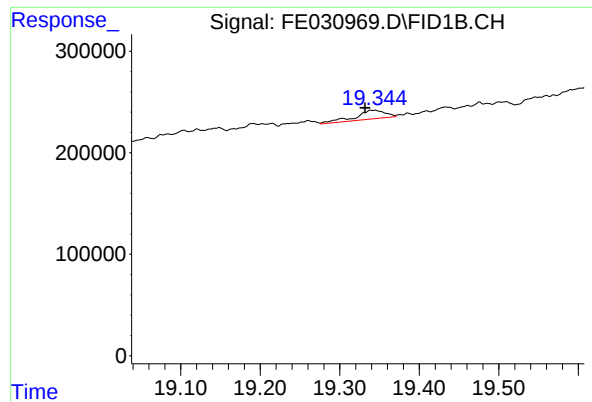
#13 N-TRIACONTANE

R.T.: 17.722 min
Delta R.T.: 0.009 min
Response: 380186
Conc: 1.13 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.556 min
Delta R.T.: 0.009 min
Response: 445292
Conc: 1.38 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.342 min

Delta R.T.: 0.011 min

Response: 224894

Conc: 0.72 ug/ml