

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101621\
Data File : FE034448.D
Signal(s) : FID1B.CH
Acq On : 16 Oct 2021 1:20
Operator : AJ\MA
Sample : PB139889BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 16 02:17:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE100821.M
Quant Title :
QLast Update : Fri Oct 08 16:08:59 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...	14.618	6274017	18.399 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.672	175328	0.470 ug/ml
14)	N-DOTRIACONTANE	18.501	228729	0.639 ug/ml
15)	N-TETRATRIACONTANE	19.284	160097	0.479 ug/ml
16)	N-HEXATRIACONTANE	20.024	81863	0.271 ug/ml

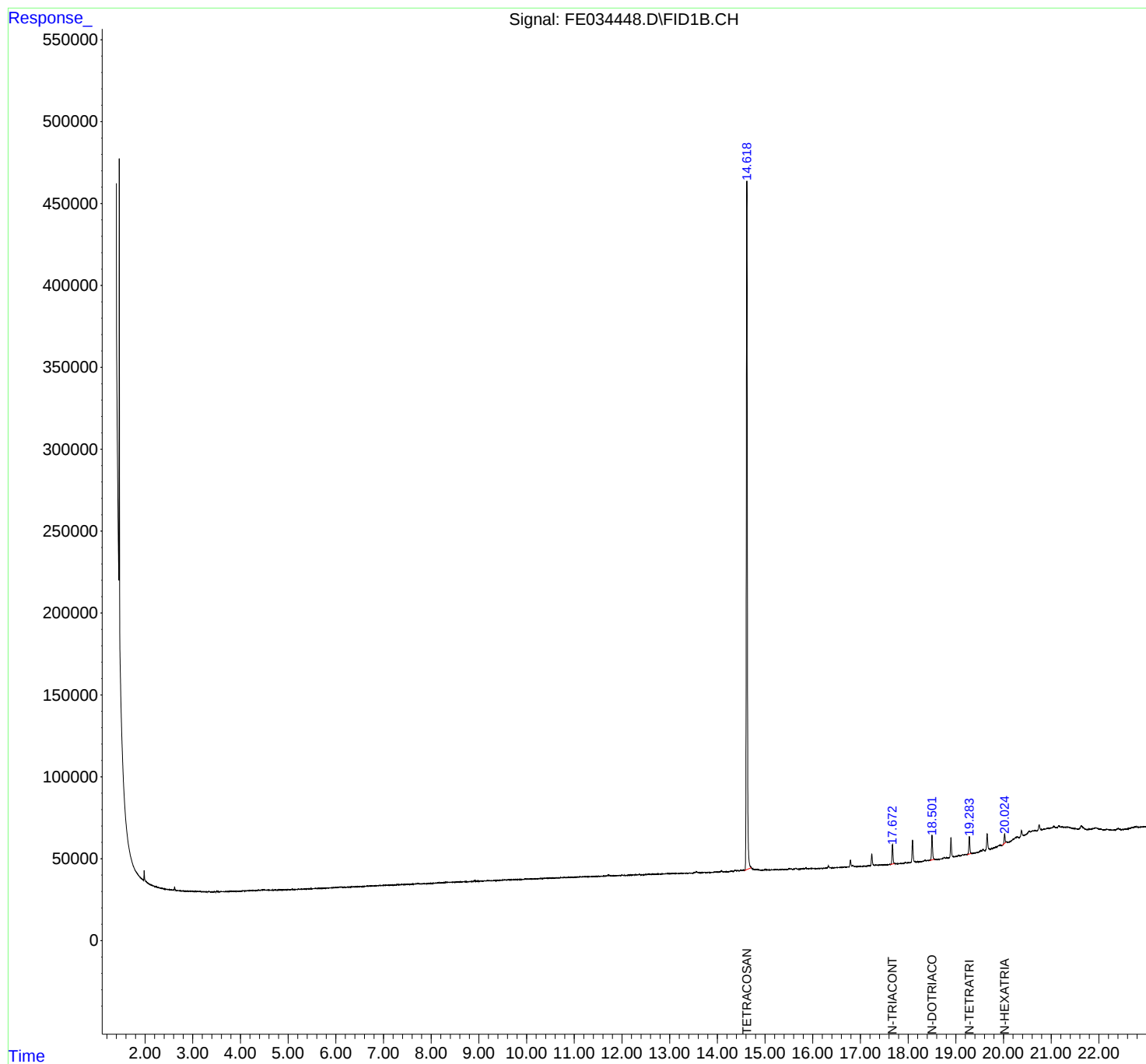
(f)=RT Delta > 1/2 Window

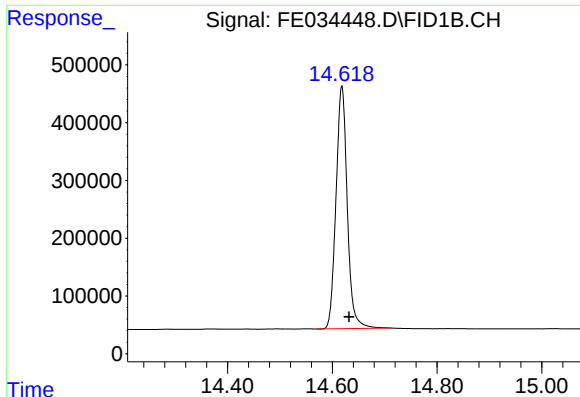
(m)=manual int.

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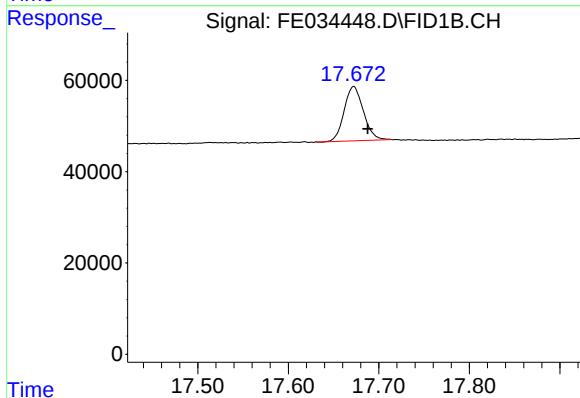
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





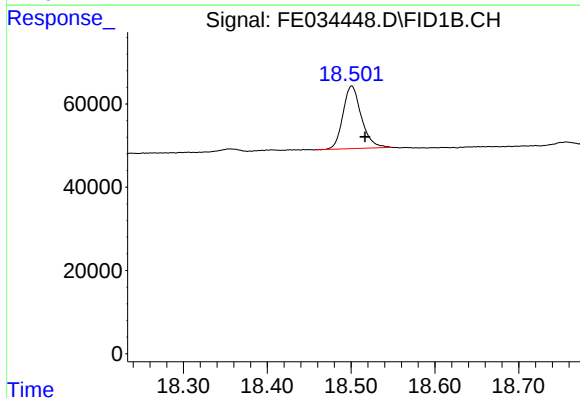
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.618 min
Delta R.T.: -0.014 min
Response: 6274017
Conc: 18.40 ug/ml



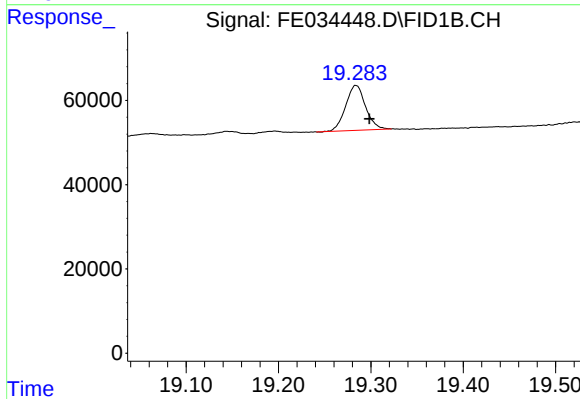
#13 N-TRIACONTANE

R.T.: 17.672 min
Delta R.T.: -0.016 min
Response: 175328
Conc: 0.47 ug/ml



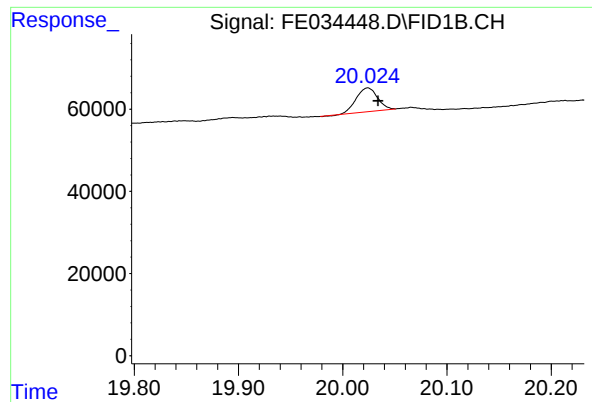
#14 N-DOTRIACONTANE

R.T.: 18.501 min
Delta R.T.: -0.016 min
Response: 228729
Conc: 0.64 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.284 min
Delta R.T.: -0.015 min
Response: 160097
Conc: 0.48 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.024 min
Delta R.T.: -0.010 min
Response: 81863
Conc: 0.27 ug/ml