

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031620\
 Data File : FE031497.D
 Signal(s) : FID1B.CH
 Acq On : 16 Mar 2020 19:47
 Operator : DD\AJ
 Sample : L1942-21
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 17 00:59:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Quant Title :
 QLast Update : Wed Mar 11 09:35:11 2020
 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...	14.395	5617479	15.220 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.015	1111308	2.672 ug/ml
12)	N-OCTACOSANE	16.562	424194	1.011 ug/ml
13)	N-TRIACONTANE	17.449	541523	1.296 ug/ml
14)	N-DOTRIACONTANE	18.279	455321	1.149 ug/ml

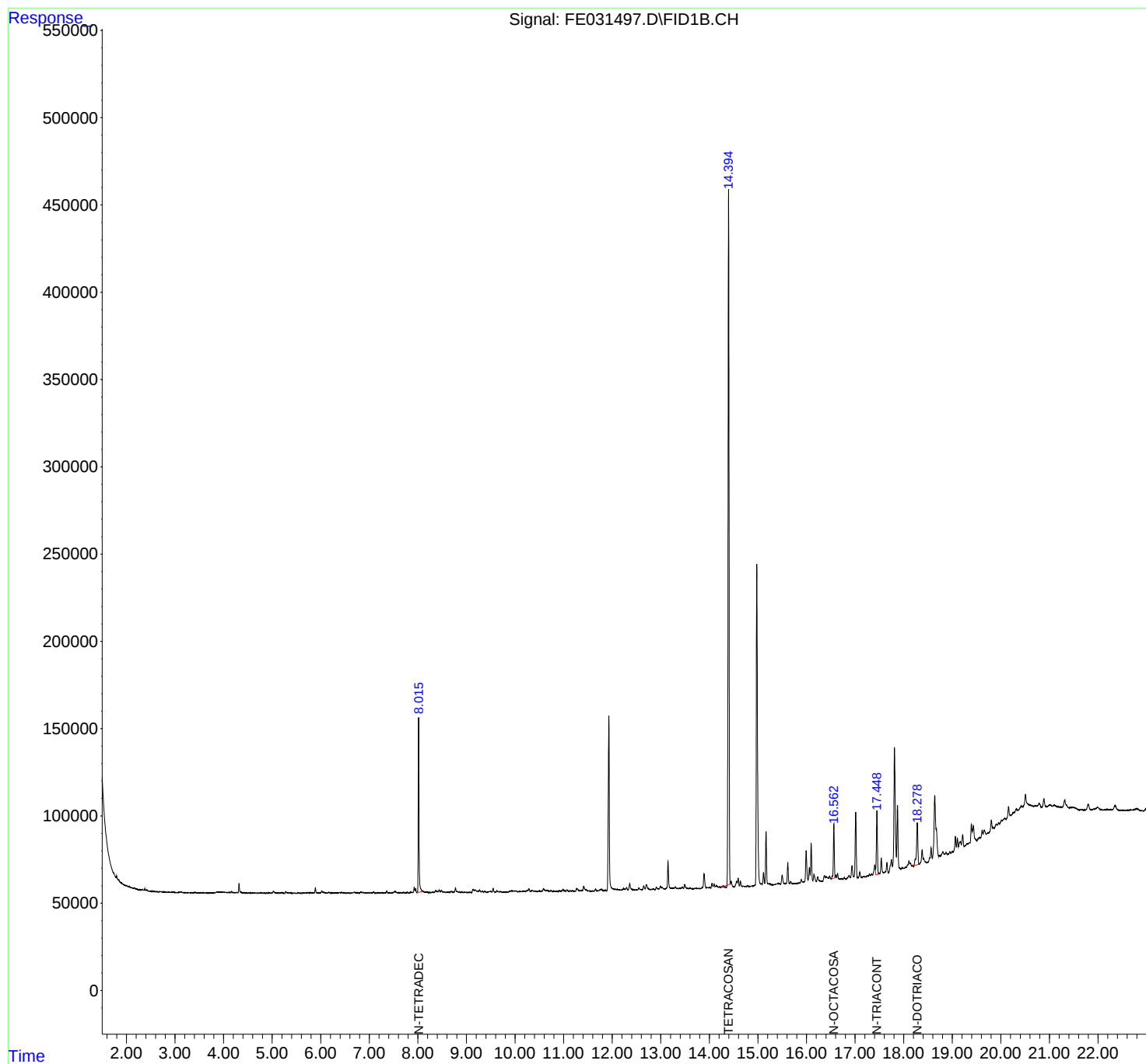
(f)=RT Delta > 1/2 Window

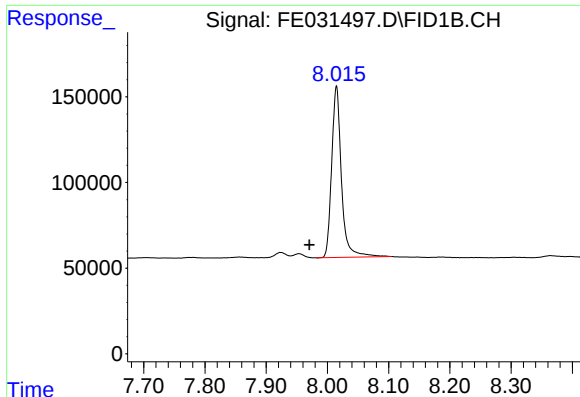
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031620\
Data File : FE031497.D
Signal(s) : FID1B.CH
Acq On : 16 Mar 2020 19:47
Operator : DD\AJ
Sample : L1942-21
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 17 00:59:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
Quant Title :
QLast Update : Wed Mar 11 09:35:11 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

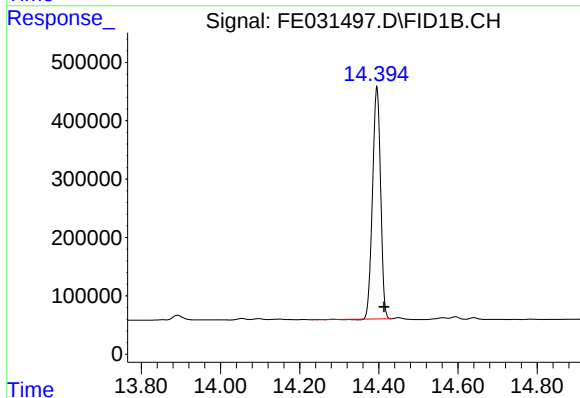
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





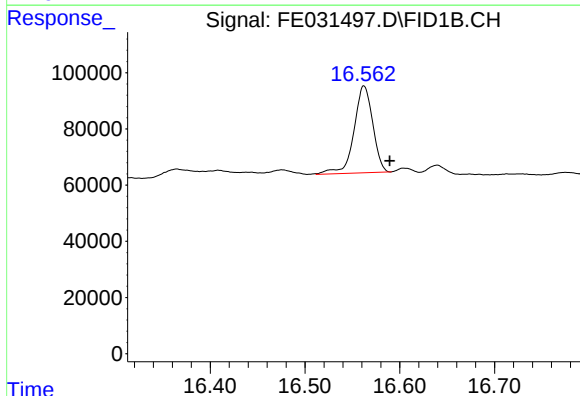
#4 N-TETRADECANE

R.T.: 8.015 min
Delta R.T.: 0.044 min
Response: 1111308
Conc: 2.67 ug/ml



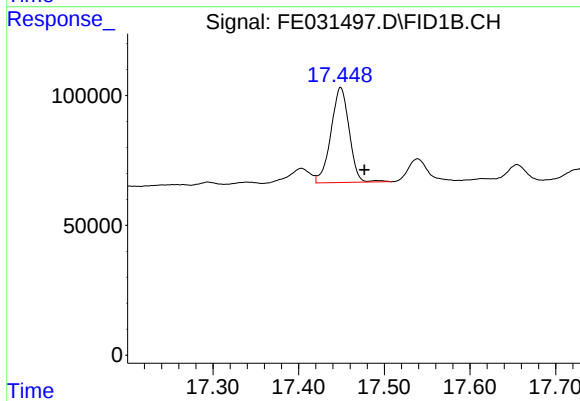
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.395 min
Delta R.T.: -0.018 min
Response: 5617479
Conc: 15.22 ug/ml



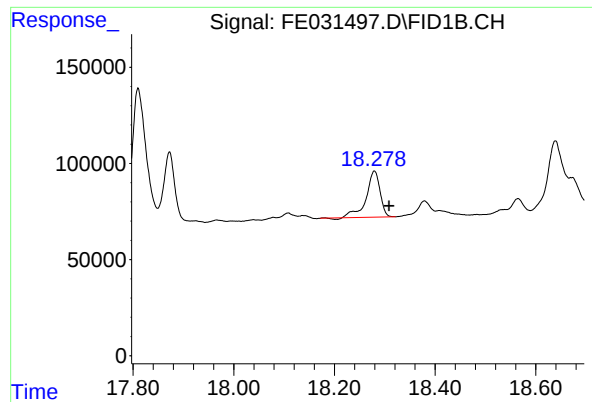
#12 N-OCTACOSANE

R.T.: 16.562 min
Delta R.T.: -0.027 min
Response: 424194
Conc: 1.01 ug/ml



#13 N-TRIACONTANE

R.T.: 17.449 min
Delta R.T.: -0.027 min
Response: 541523
Conc: 1.30 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.279 min
Delta R.T.: -0.029 min
Response: 455321
Conc: 1.15 ug/ml