

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031620\
Data File : FE031496.D
Signal(s) : FID1B.CH
Acq On : 16 Mar 2020 19:14
Operator : DD\AJ
Sample : L1942-18
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 17 00:59:14 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...	14.394	3843243	10.413 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.014	872000	2.097 ug/ml
12)	N-OCTACOSANE	16.562	367709	0.876 ug/ml
13)	N-TRIACONTANE	17.450	467146	1.118 ug/ml
14)	N-DOTRIACONTANE	18.279	374808	0.946 ug/ml

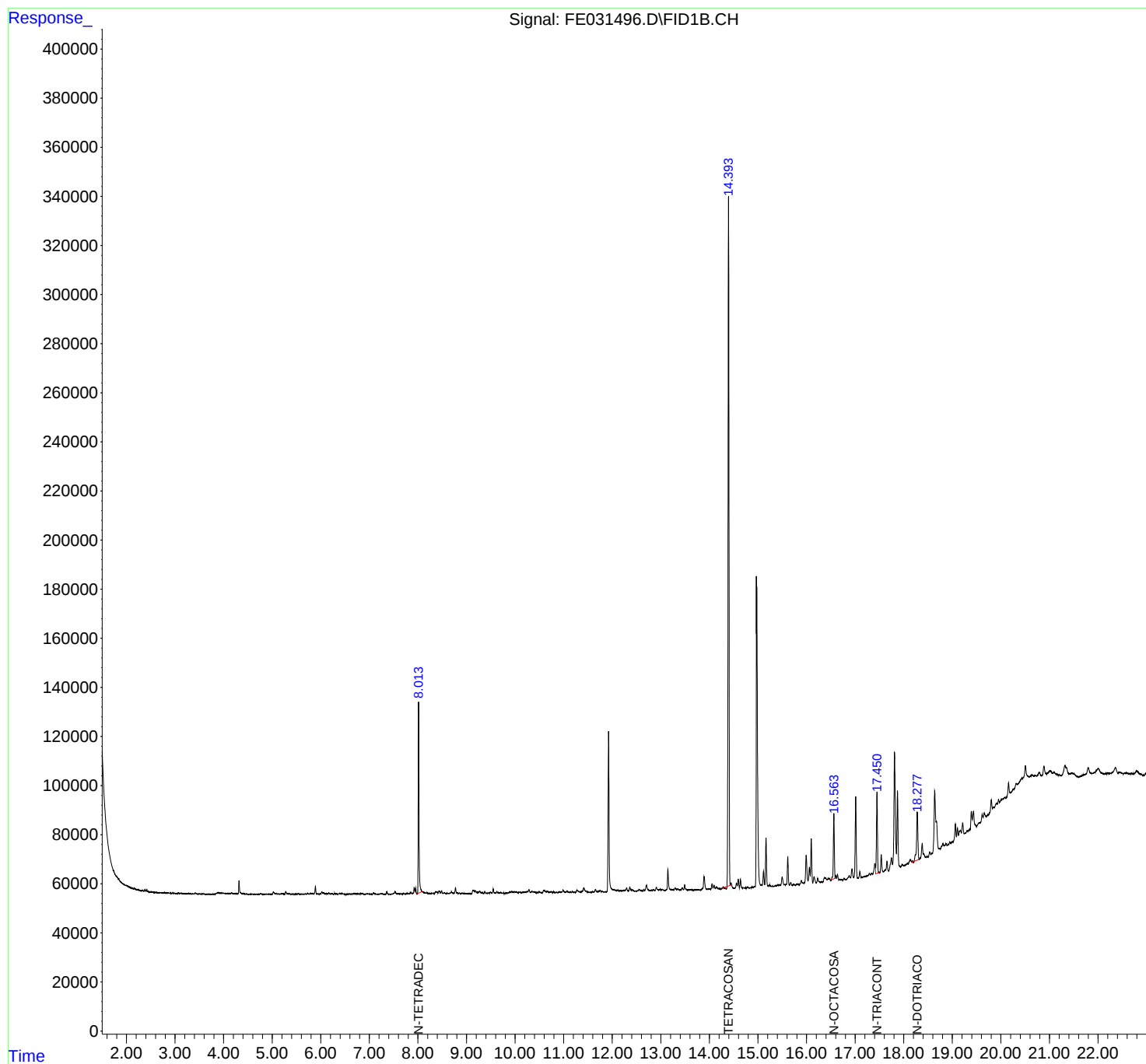
(f)=RT Delta > 1/2 Window

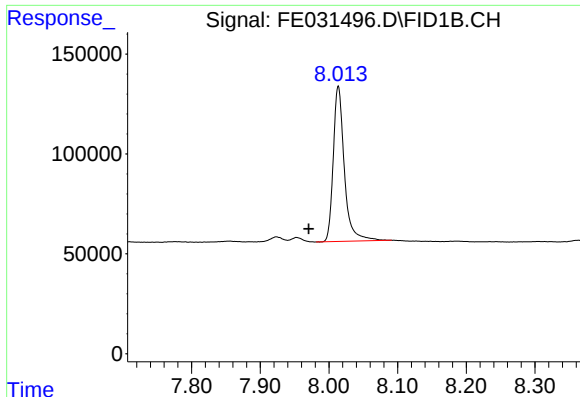
(m)=manual int.

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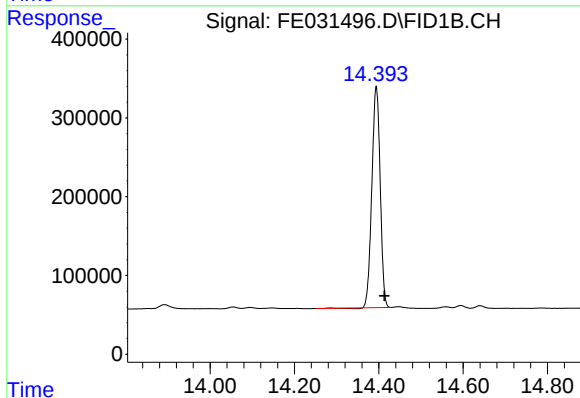
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





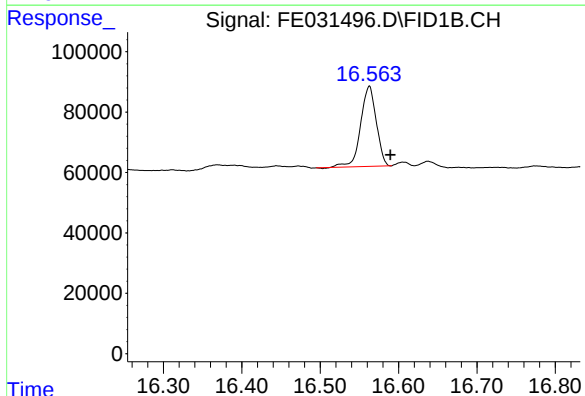
#4 N-TETRADECANE

R.T.: 8.014 min
Delta R.T.: 0.043 min
Response: 872000
Conc: 2.10 ug/ml



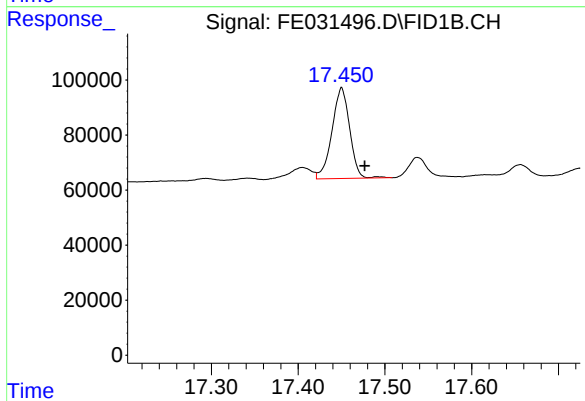
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.394 min
Delta R.T.: -0.019 min
Response: 3843243
Conc: 10.41 ug/ml



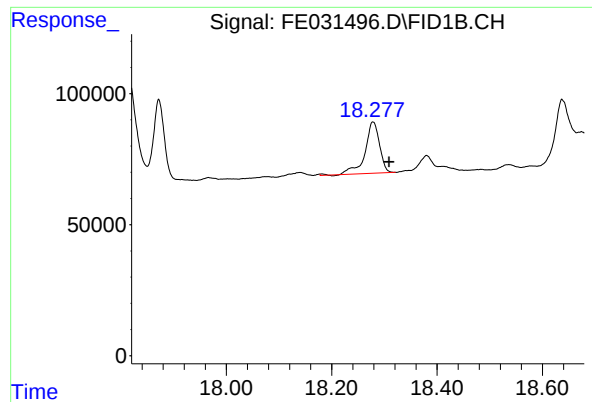
#12 N-OCTACOSANE

R.T.: 16.562 min
Delta R.T.: -0.027 min
Response: 367709
Conc: 0.88 ug/ml



#13 N-TRIACONTANE

R.T.: 17.450 min
Delta R.T.: -0.026 min
Response: 467146
Conc: 1.12 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.279 min
Delta R.T.: -0.030 min
Response: 374808
Conc: 0.95 ug/ml