

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031620\
 Data File : FE031498.D
 Signal(s) : FID1B.CH
 Acq On : 16 Mar 2020 20:20
 Operator : DD\AJ
 Sample : L1942-22
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 17 00:59:26 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...	14.396	5539672	15.009 ug/ml
Target Compounds			
4) N-TETRADECANE	8.014	1144201	2.751 ug/ml
11) N-HEXACOSANE	15.613	235576	0.561 ug/ml
12) N-OCTACOSANE	16.563	585438	1.395 ug/ml
13) N-TRIACONTANE	17.450	763791	1.828 ug/ml
14) N-DOTRIACONTANE	18.279	694612	1.753 ug/ml

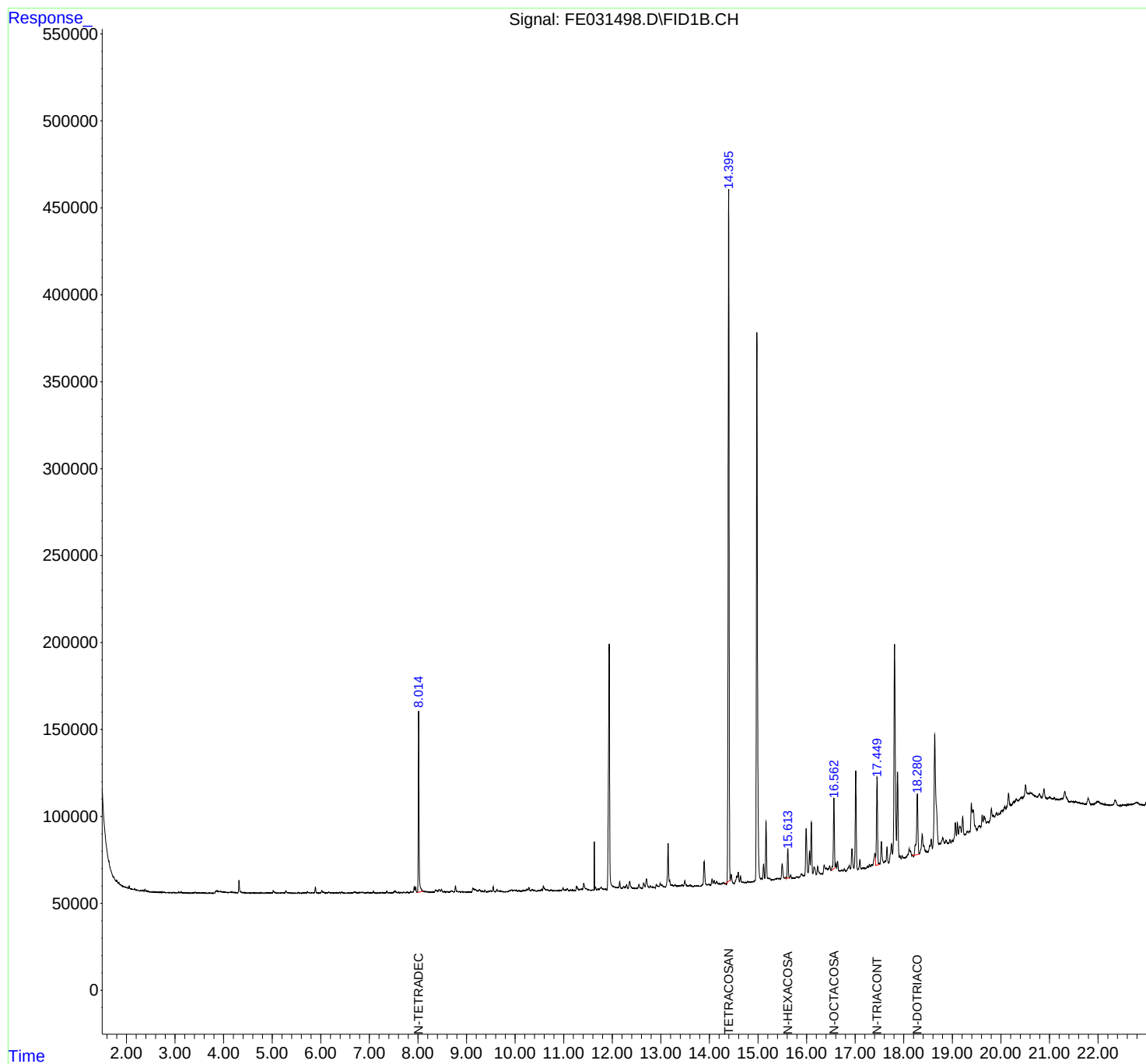
(f)=RT Delta > 1/2 Window

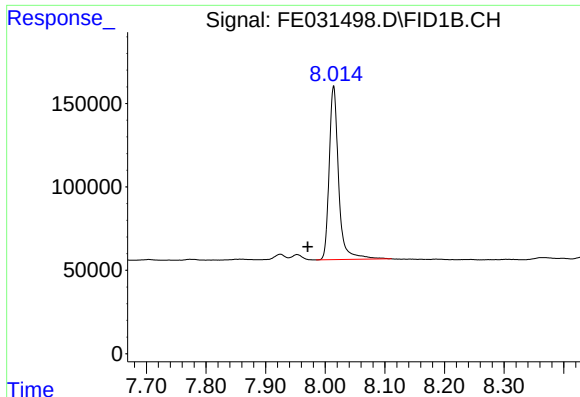
(m)=manual int.

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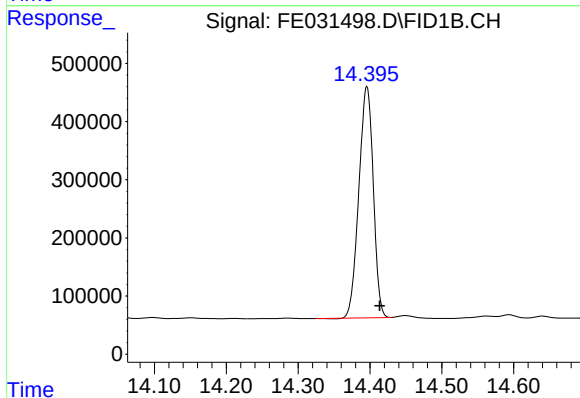
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





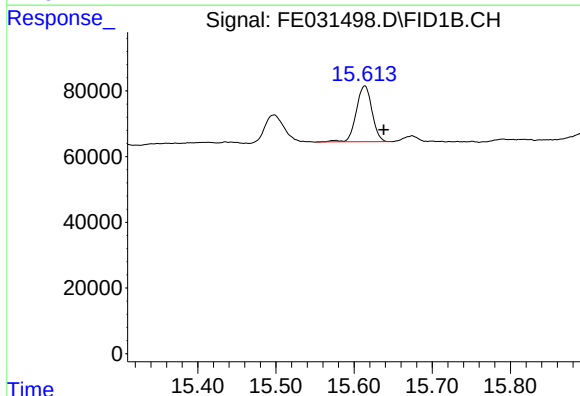
#4 N-TETRADECANE

R.T.: 8.014 min
Delta R.T.: 0.044 min
Response: 1144201
Conc: 2.75 ug/ml



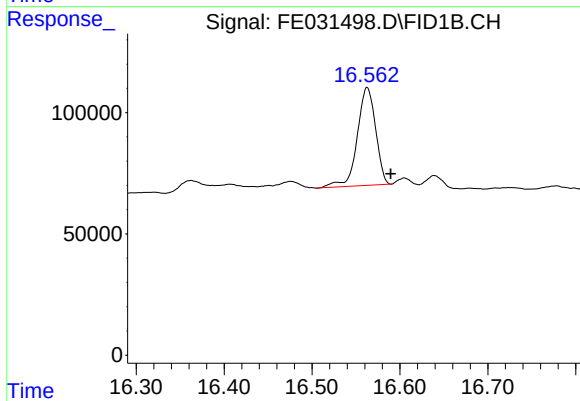
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.396 min
Delta R.T.: -0.018 min
Response: 5539672
Conc: 15.01 ug/ml



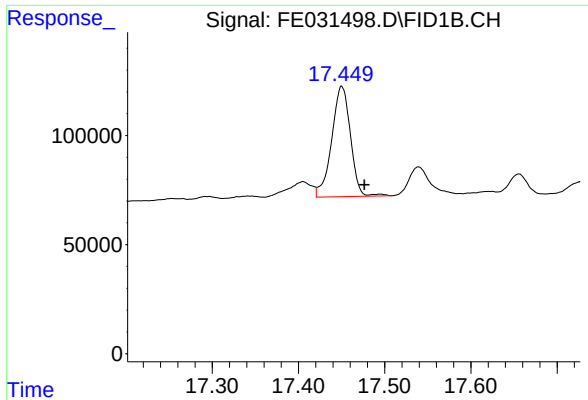
#11 N-HEXACOSANE

R.T.: 15.613 min
Delta R.T.: -0.025 min
Response: 235576
Conc: 0.56 ug/ml



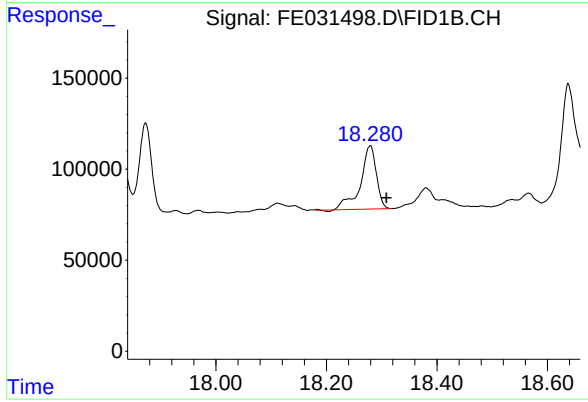
#12 N-OCTACOSANE

R.T.: 16.563 min
Delta R.T.: -0.027 min
Response: 585438
Conc: 1.39 ug/ml



#13 N-TRIACONTANE

R.T.: 17.450 min
Delta R.T.: -0.026 min
Response: 763791
Conc: 1.83 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.279 min
Delta R.T.: -0.030 min
Response: 694612
Conc: 1.75 ug/ml