

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011420\
 Data File : FE031116.D
 Signal(s) : FID1B.CH
 Acq On : 14 Jan 2020 11:07
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 14 22:00:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE010420.M
 Quant Title :
 QLast Update : Mon Jan 06 08:13:00 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			
Target Compounds			
3) N-DODECANE	6.370	8453519	23.952 ug/ml
12) N-OCTACOSANE	16.799	8685037	22.592 ug/ml
13) N-TRIACONTANE	17.682	815726	2.128 ug/ml
14) N-DOTRIACONTANE	18.514	869164	2.403 ug/ml
15) N-TETRATRIACONTANE	19.298	640130	1.920 ug/ml
16) N-HEXATRIACONTANE	20.039	480578	1.624 ug/ml
17) N-OCTATRIACONTANE	20.764	309782	1.195 ug/ml

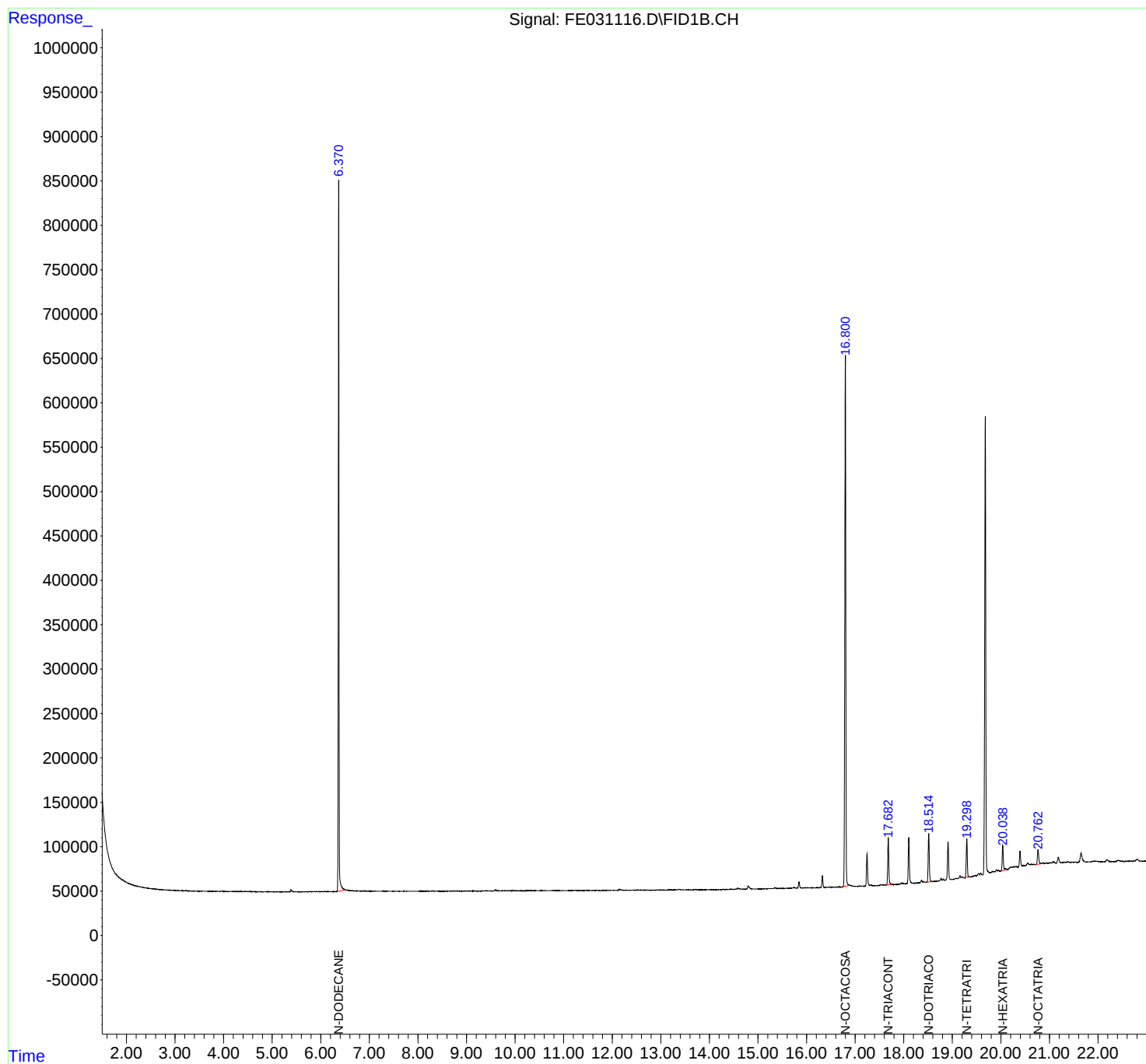
(f)=RT Delta > 1/2 Window

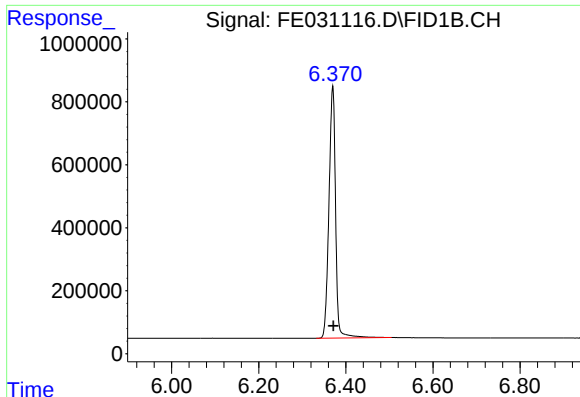
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011420\
Data File : FE031116.D
Signal(s) : FID1B.CH
Acq On : 14 Jan 2020 11:07
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 14 22:00:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE010420.M
Quant Title :
QLast Update : Mon Jan 06 08:13:00 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

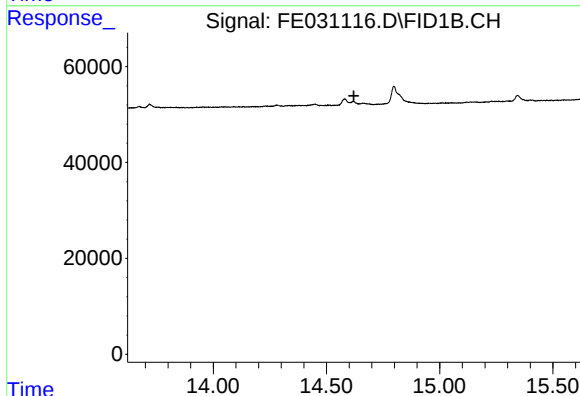
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





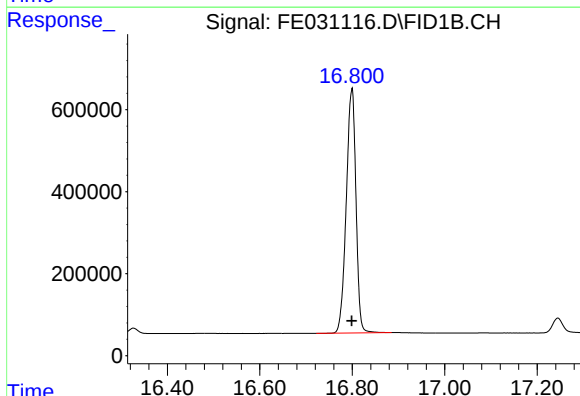
#3 N-DODECANE

R.T.: 6.370 min
Delta R.T.: -0.002 min
Response: 8453519
Conc: 23.95 ug/ml



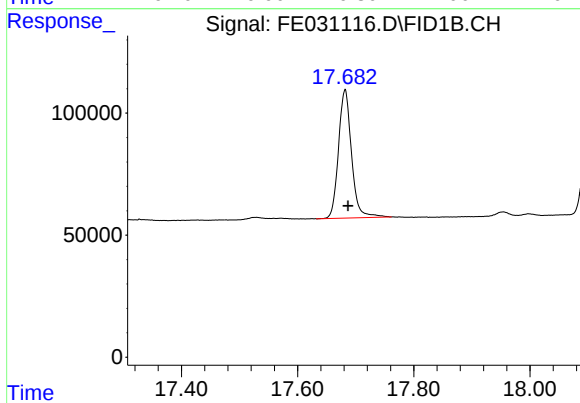
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.621 min
Response: 0
Conc: N.D.



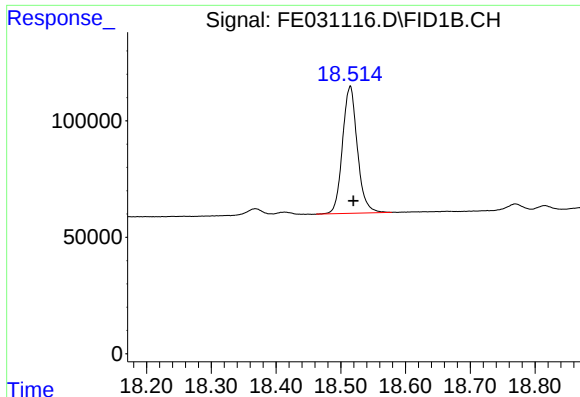
#12 N-OCTACOSANE

R.T.: 16.799 min
Delta R.T.: 0.000 min
Response: 8685037
Conc: 22.59 ug/ml



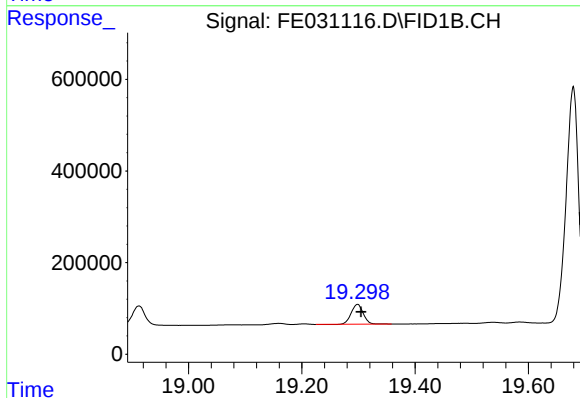
#13 N-TRIACONTANE

R.T.: 17.682 min
Delta R.T.: -0.005 min
Response: 815726
Conc: 2.13 ug/ml



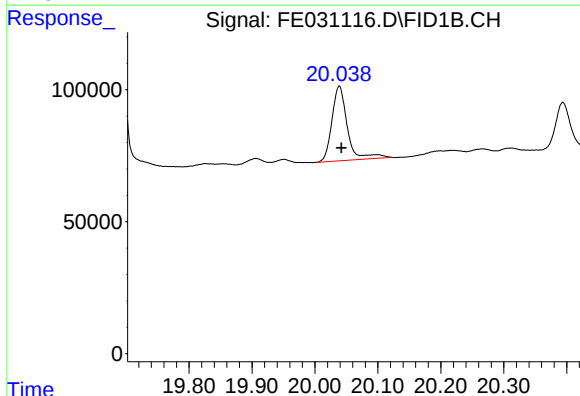
#14 N-DOTRIACONTANE

R.T.: 18.514 min
Delta R.T.: -0.005 min
Response: 869164
Conc: 2.40 ug/ml



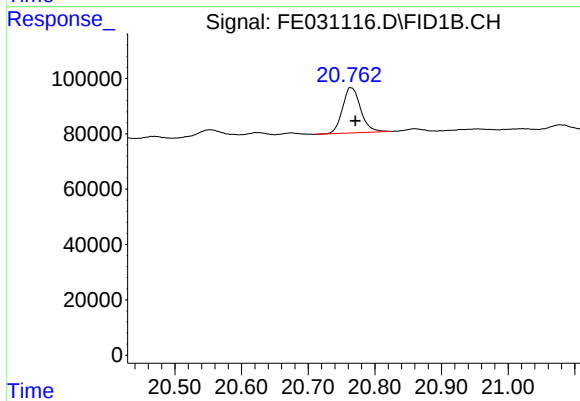
#15 N-TETRATRIACONTANE

R.T.: 19.298 min
Delta R.T.: -0.006 min
Response: 640130
Conc: 1.92 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.039 min
Delta R.T.: -0.004 min
Response: 480578
Conc: 1.62 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.764 min
Delta R.T.: -0.006 min
Response: 309782
Conc: 1.19 ug/ml