

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011520\
 Data File : FE031123.D
 Signal(s) : FID1B.CH
 Acq On : 15 Jan 2020 11:03
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 16 00:26:44 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	9234821	26.166 ug/ml
12) N-OCTACOSANE	16.797	9626800	25.042 ug/ml
13) N-TRIACONTANE	17.679	1172179	3.058 ug/ml
14) N-DOTRIACONTANE	18.512	1241656	3.433 ug/ml
15) N-TETRATRIACONTANE	19.296	920469	2.760 ug/ml
16) N-HEXATRIACONTANE	20.037	595239	2.012 ug/ml
17) N-OCTATRIACONTANE	20.763	428165	1.651 ug/ml
18) N-TETRACONTANE	21.649	387853	1.563 ug/ml

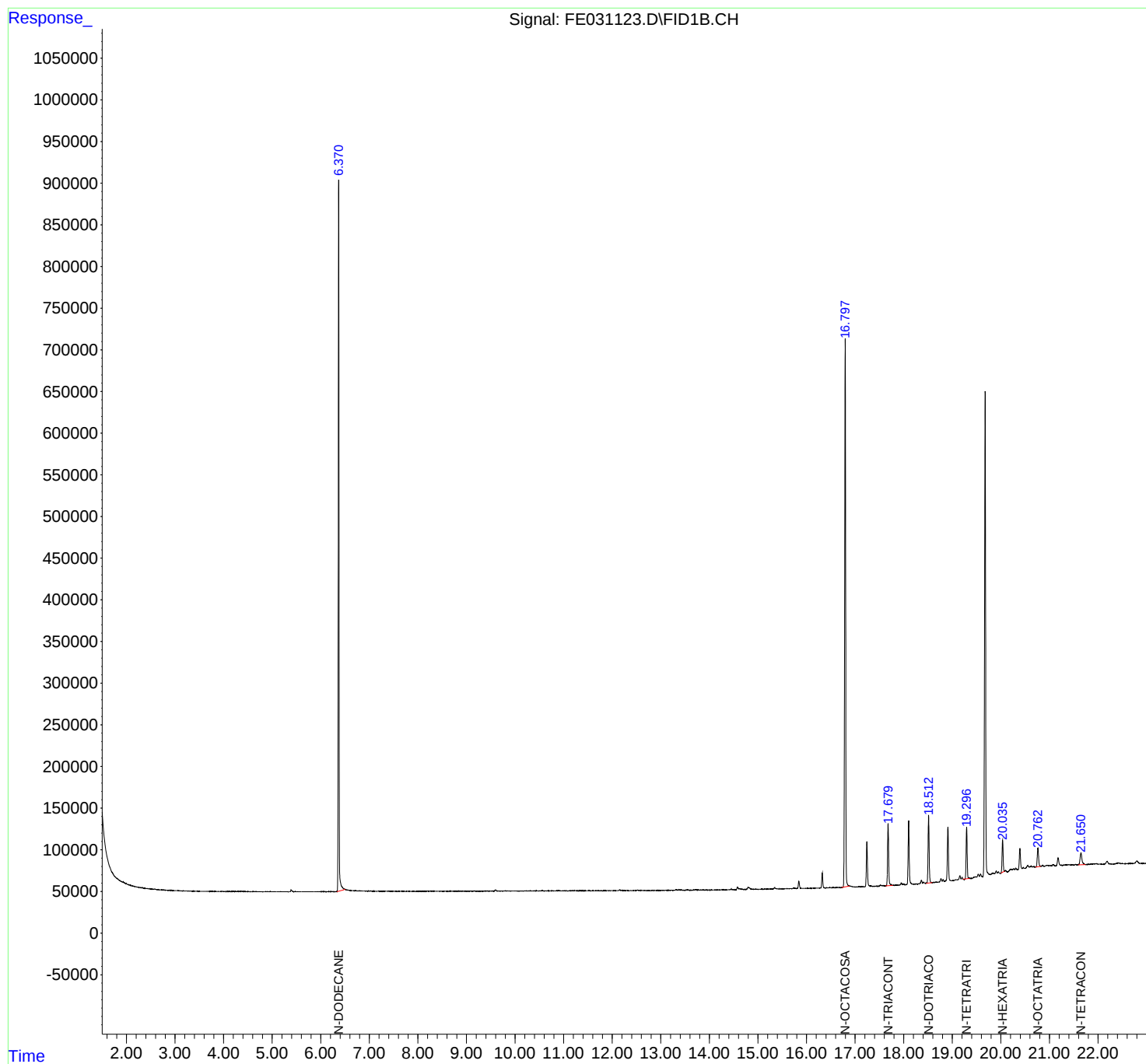
(f)=RT Delta > 1/2 Window

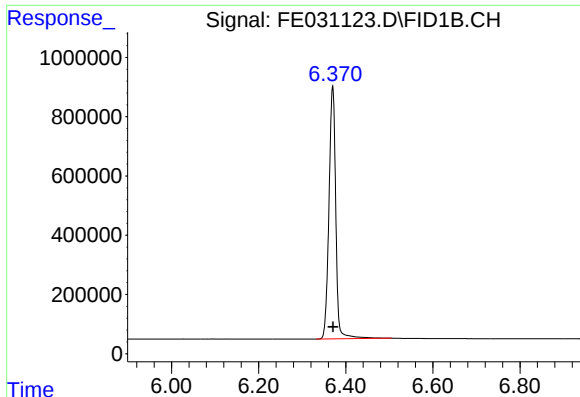
(m)=manual int.

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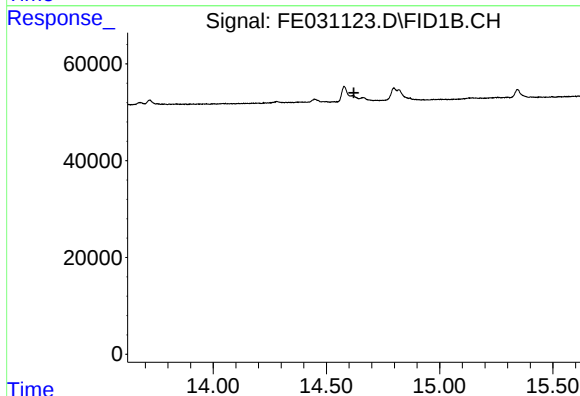
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





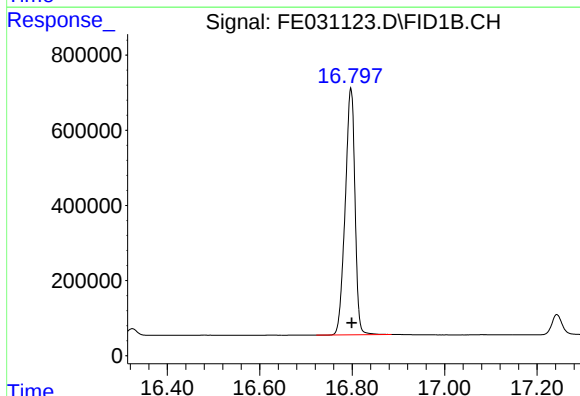
#3 N-DODECANE

R.T.: 6.370 min
Delta R.T.: -0.002 min
Response: 9234821
Conc: 26.17 ug/ml



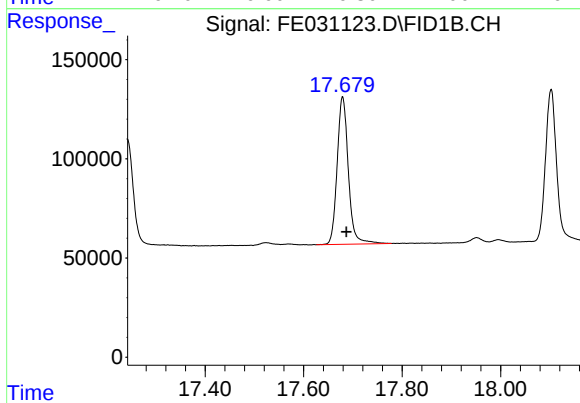
#9 TETRACOSANE-d50 (SURROGATE)

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



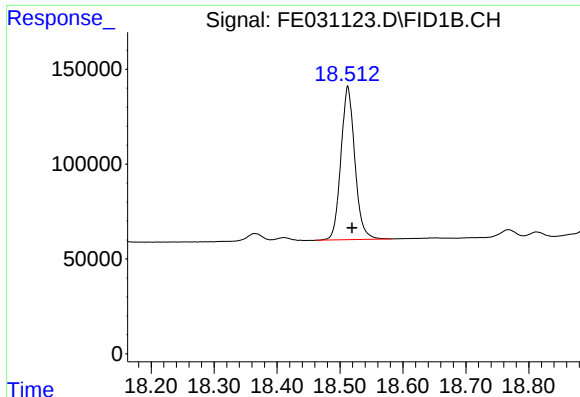
#12 N-OCTACOSANE

R.T.: 16.797 min
Delta R.T.: -0.002 min
Response: 9626800
Conc: 25.04 ug/ml



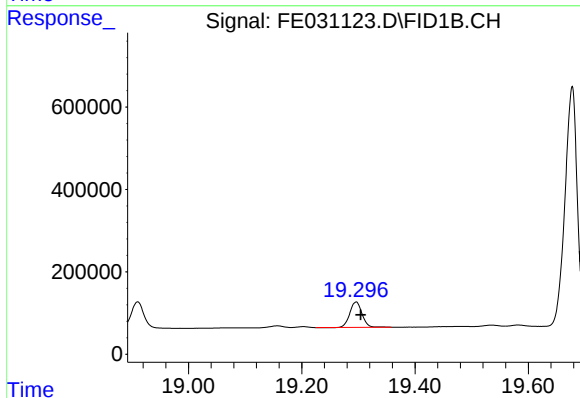
#13 N-TRIACONTANE

R.T.: 17.679 min
Delta R.T.: -0.008 min
Response: 1172179
Conc: 3.06 ug/ml



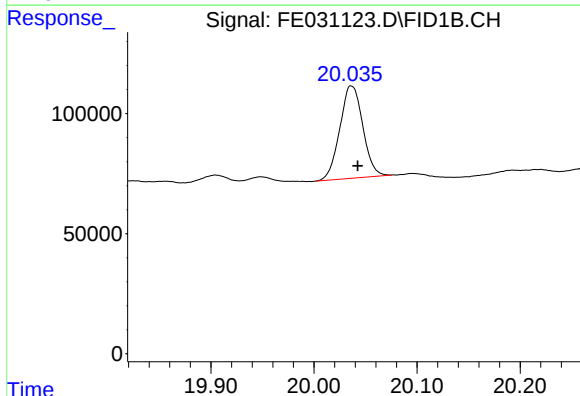
#14 N-DOTRIACONTANE

R.T.: 18.512 min
Delta R.T.: -0.007 min
Response: 1241656
Conc: 3.43 ug/ml



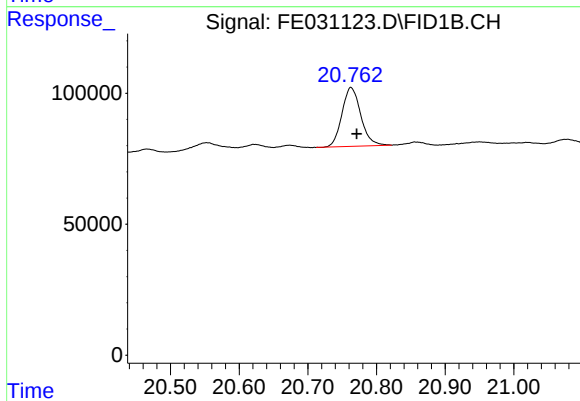
#15 N-TETRATRIACONTANE

R.T.: 19.296 min
Delta R.T.: -0.008 min
Response: 920469
Conc: 2.76 ug/ml



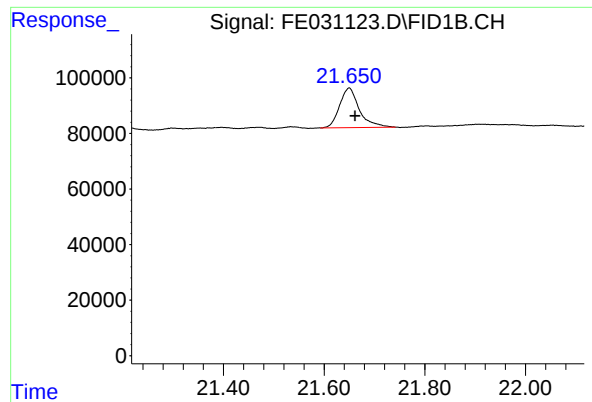
#16 N-HEXATRIACONTANE

R.T.: 20.037 min
Delta R.T.: -0.006 min
Response: 595239
Conc: 2.01 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.763 min
Delta R.T.: -0.008 min
Response: 428165
Conc: 1.65 ug/ml



#18 N-TETRACONTANE

R.T.: 21.649 min
Delta R.T.: -0.012 min
Response: 387853
Conc: 1.56 ug/ml