

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE103120\
 Data File : FE033087.D
 Signal(s) : FID1B.CH
 Acq On : 30 Oct 2020 11:53
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 31 00:50:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE101420.M
 Quant Title :
 QLast Update : Wed Oct 14 02:47:05 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	6.399	14087399	40.868 ug/ml
12) N-OCTACOSANE	16.815	13308038	38.400 ug/ml
13) N-TRIACONTANE	17.692	955926	2.795 ug/ml
14) N-DOTRIACONTANE	18.526	1187619	3.669 ug/ml
15) N-TETRATRIACONTANE	19.308	919136	3.147 ug/ml
16) N-HEXATRIACONTANE	20.051	589787	2.327 ug/ml
17) N-OCTATRIACONTANE	20.787f	406122	1.798 ug/ml
18) N-TETRACONTANE	21.696f	394964	1.808 ug/ml

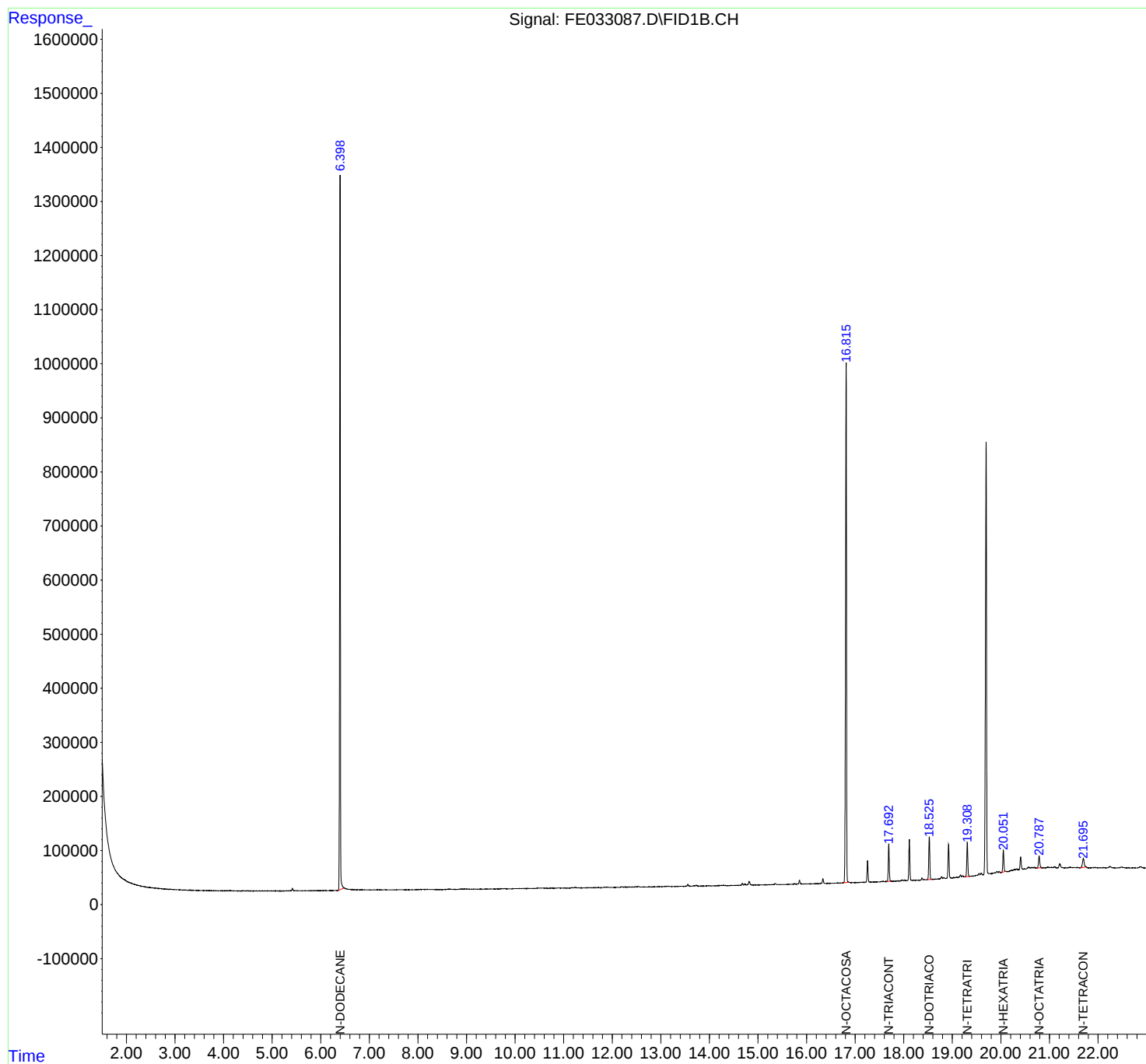
(f)=RT Delta > 1/2 Window

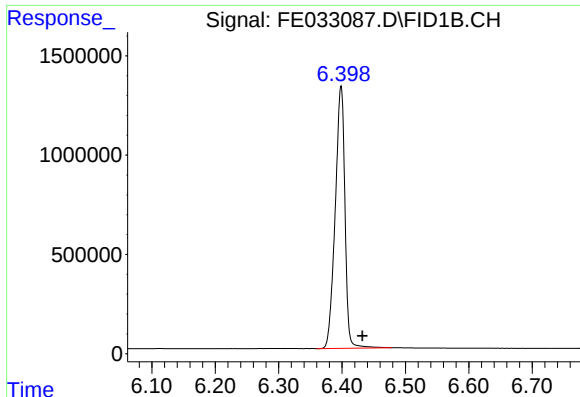
(m)=manual int.

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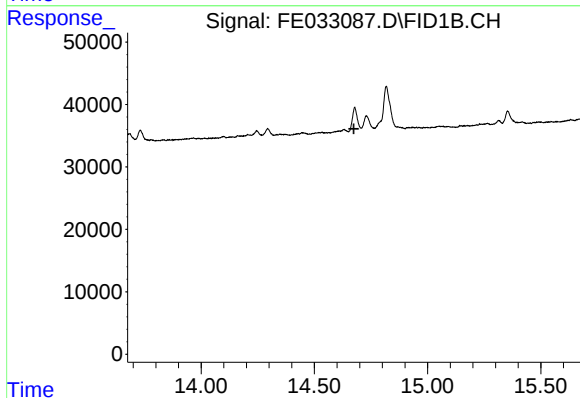
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





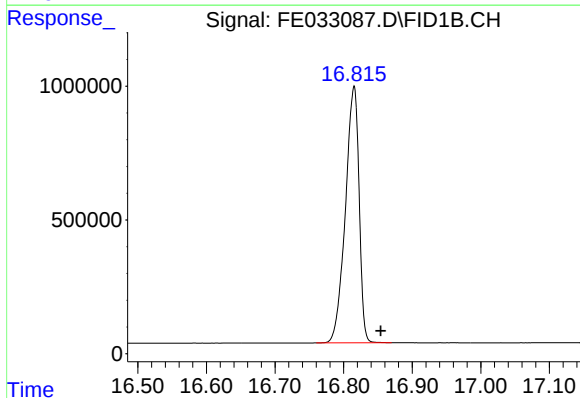
#3 N-DODECANE

R.T.: 6.399 min
Delta R.T.: -0.034 min
Response: 14087399
Conc: 40.87 ug/ml



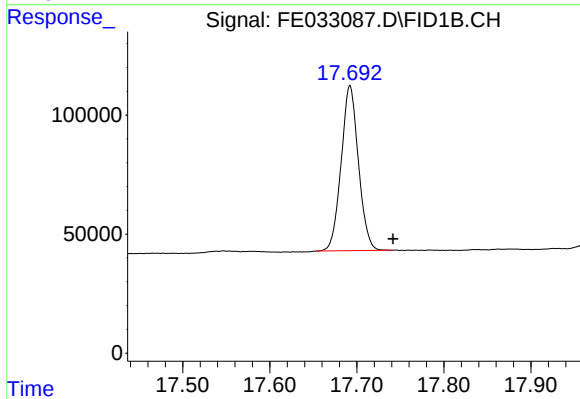
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.674 min
Response: 0
Conc: N.D.



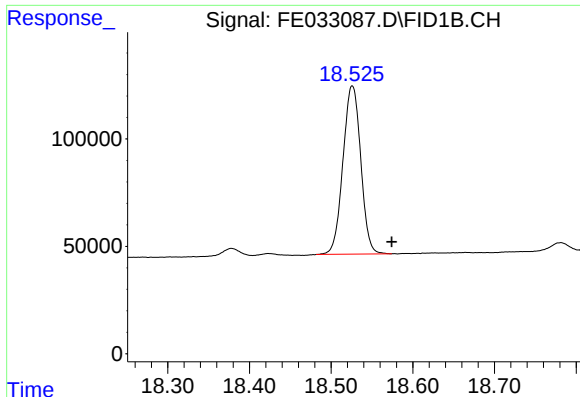
#12 N-OCTACOSANE

R.T.: 16.815 min
Delta R.T.: -0.038 min
Response: 13308038
Conc: 38.40 ug/ml



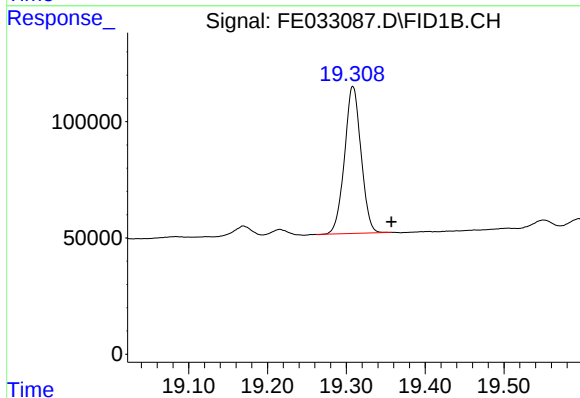
#13 N-TRIACONTANE

R.T.: 17.692 min
Delta R.T.: -0.050 min
Response: 955926
Conc: 2.79 ug/ml



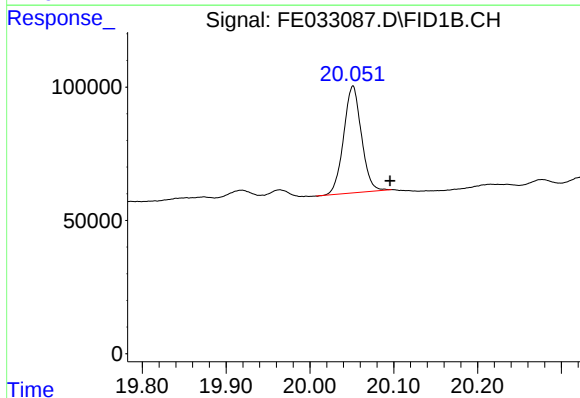
#14 N-DOTRIACONTANE

R.T.: 18.526 min
Delta R.T.: -0.048 min
Response: 1187619
Conc: 3.67 ug/ml



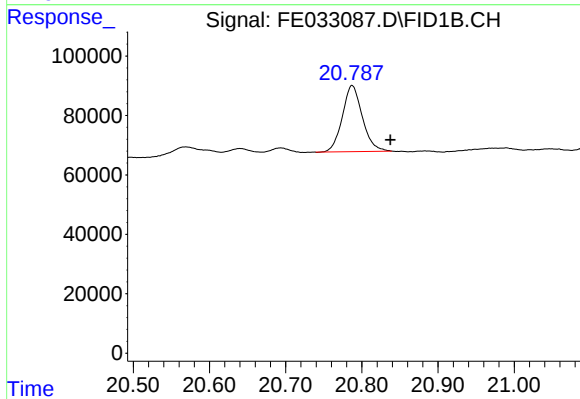
#15 N-TETRATRIACONTANE

R.T.: 19.308 min
Delta R.T.: -0.049 min
Response: 919136
Conc: 3.15 ug/ml



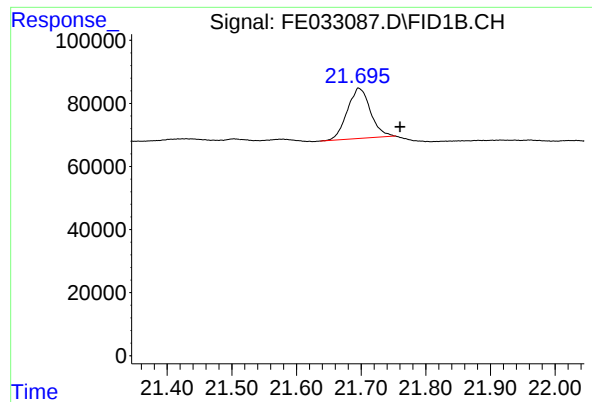
#16 N-HEXATRIACONTANE

R.T.: 20.051 min
Delta R.T.: -0.044 min
Response: 589787
Conc: 2.33 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.787 min
Delta R.T.: -0.050 min
Response: 406122
Conc: 1.80 ug/ml



#18 N-TETRACONTANE

R.T.: 21.696 min
Delta R.T.: -0.064 min
Response: 394964
Conc: 1.81 ug/ml