

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101620\
 Data File : FE032998.D
 Signal(s) : FID1B.CH
 Acq On : 16 Oct 2020 9:34
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 17 01:18:01 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	6.410	8784543	25.484 ug/ml
12) N-OCTACOSANE	16.820	9057739	26.136 ug/ml
13) N-TRIACONTANE	17.702	871848	2.549 ug/ml
14) N-DOTRIACONTANE	18.533	1046056	3.232 ug/ml
15) N-TETRATRIACONTANE	19.317	771111	2.640 ug/ml
16) N-HEXATRIACONTANE	20.058	479572	1.892 ug/ml
17) N-OCTATRIACONTANE	20.796	357238	1.582 ug/ml
18) N-TETRACONTANE	21.708f	470604	2.154 ug/ml

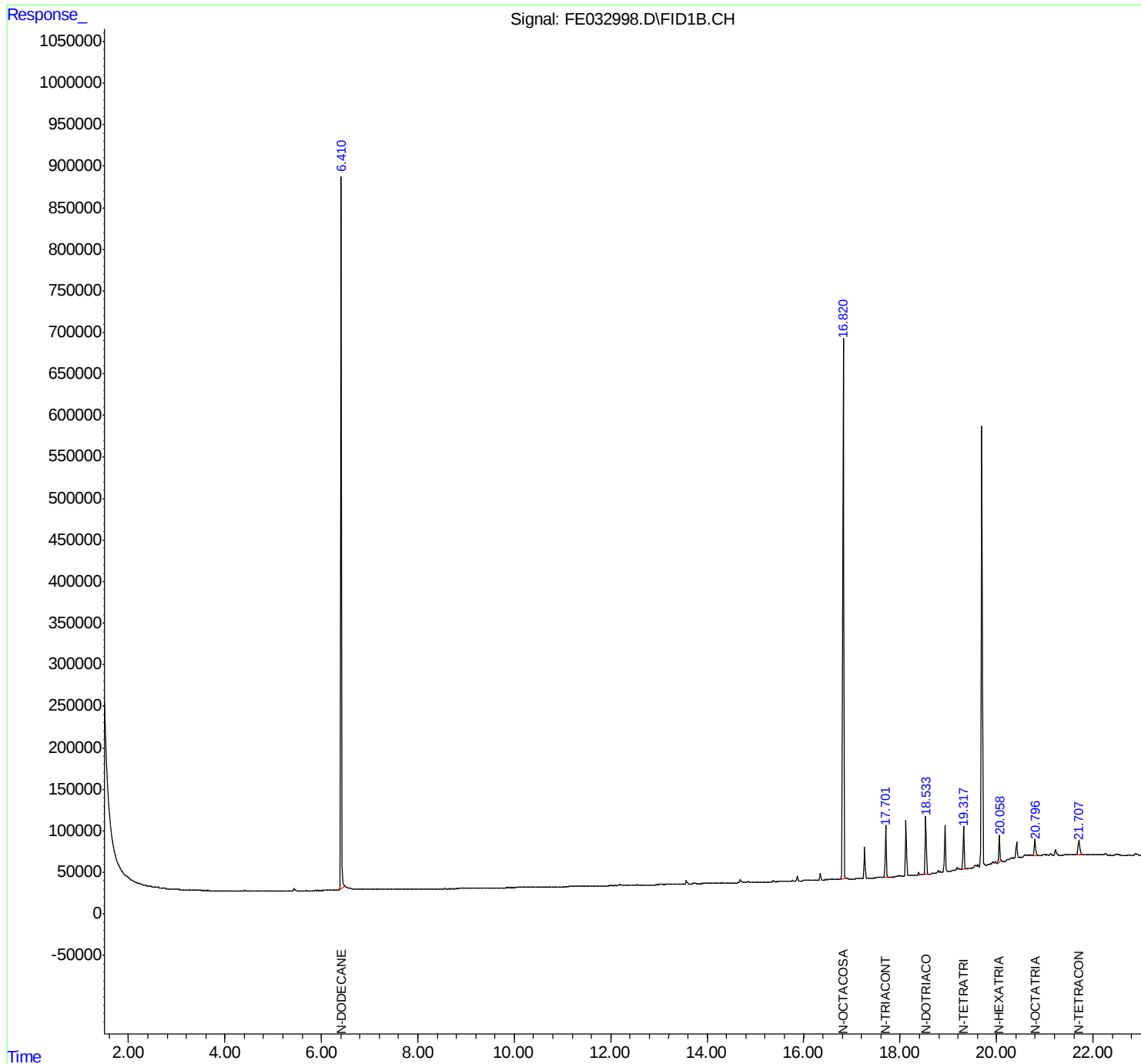
(f)=RT Delta > 1/2 Window

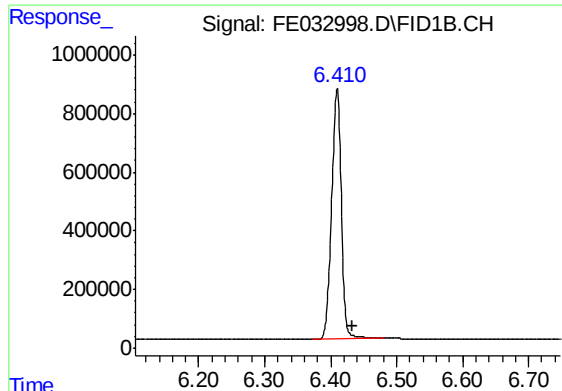
(m)=manual int.

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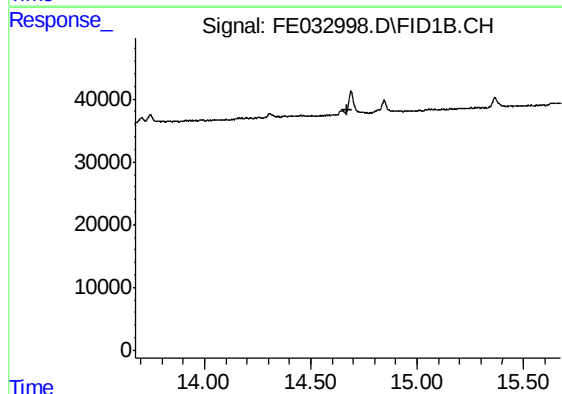
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





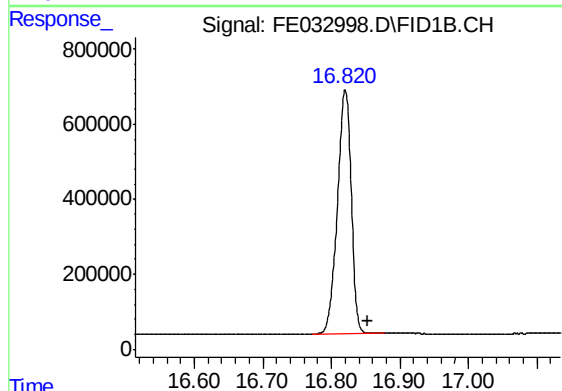
#3 N-DODECANE

R.T.: 6.410 min
Delta R.T.: -0.022 min
Response: 8784543
Conc: 25.48 ug/ml



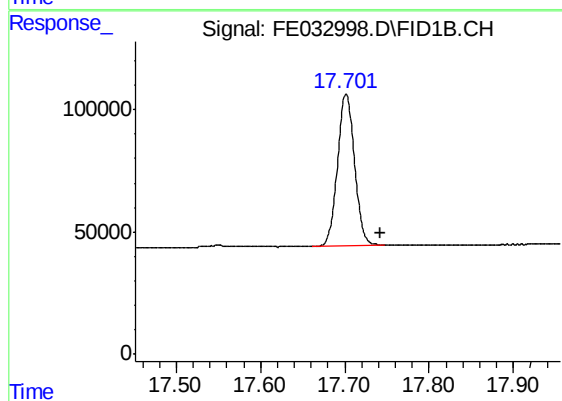
#9 TETRACOSANE-d50 (SURROGATE)

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



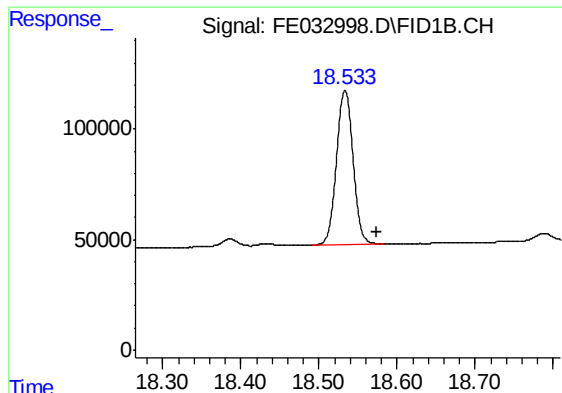
#12 N-OCTACOSANE

R.T.: 16.820 min
Delta R.T.: -0.034 min
Response: 9057739
Conc: 26.14 ug/ml



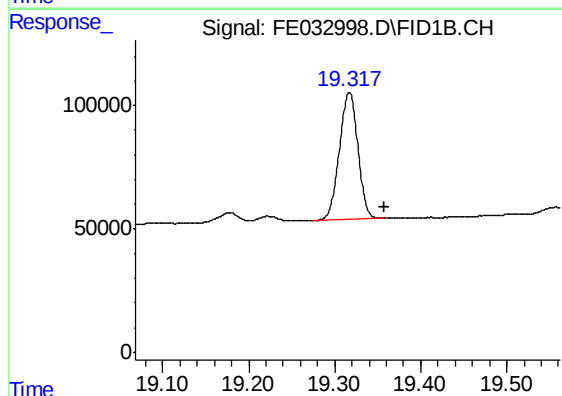
#13 N-TRIACONTANE

R.T.: 17.702 min
Delta R.T.: -0.040 min
Response: 871848
Conc: 2.55 ug/ml



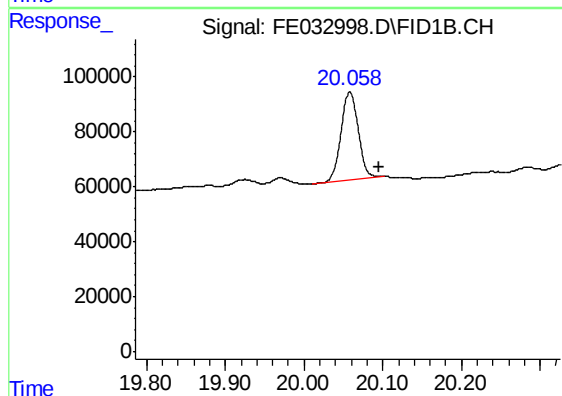
#14 N-DOTRIACONTANE

R.T.: 18.533 min
Delta R.T.: -0.041 min
Response: 1046056
Conc: 3.23 ug/ml



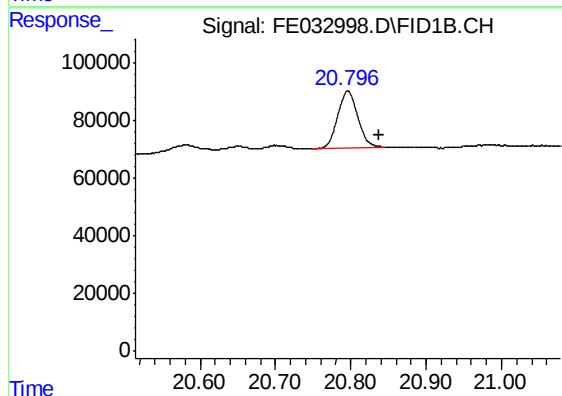
#15 N-TETRATRIACONTANE

R.T.: 19.317 min
Delta R.T.: -0.040 min
Response: 771111
Conc: 2.64 ug/ml



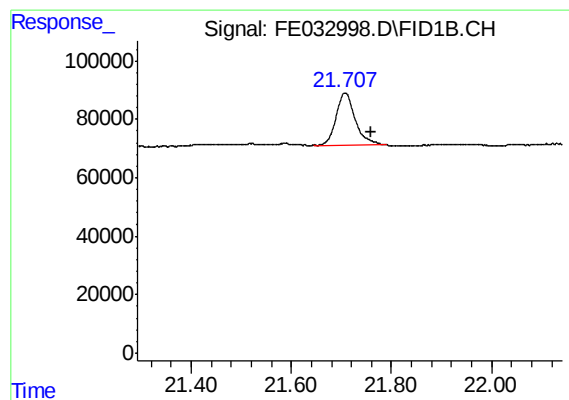
#16 N-HEXATRIACONTANE

R.T.: 20.058 min
Delta R.T.: -0.038 min
Response: 479572
Conc: 1.89 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.796 min
Delta R.T.: -0.041 min
Response: 357238
Conc: 1.58 ug/ml



#18 N-TETRACONTANE

R.T.: 21.708 min
Delta R.T.: -0.052 min
Response: 470604
Conc: 2.15 ug/ml