

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041720\
 Data File : FE031770.D
 Signal(s) : FID1B.CH
 Acq On : 17 Apr 2020 10:57
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 18 00:50:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040720.M
 Quant Title :
 QLast Update : Tue Apr 07 15:06:47 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	6.155	15210736	40.604 ug/ml
12) N-OCTACOSANE	16.561	14883614	36.177 ug/ml
13) N-TRIACONTANE	17.435	933786	2.270 ug/ml
14) N-DOTRIACONTANE	18.267	1039736	2.644 ug/ml
15) N-TETRATRIACONTANE	19.051	740836	2.001 ug/ml
16) N-HEXATRIACONTANE	19.790	799476	2.319 ug/ml
17) N-OCTATRIACONTANE	20.492	3225877	10.431 ug/ml
18) N-TETRACONTANE	21.297	527512	1.669 ug/ml

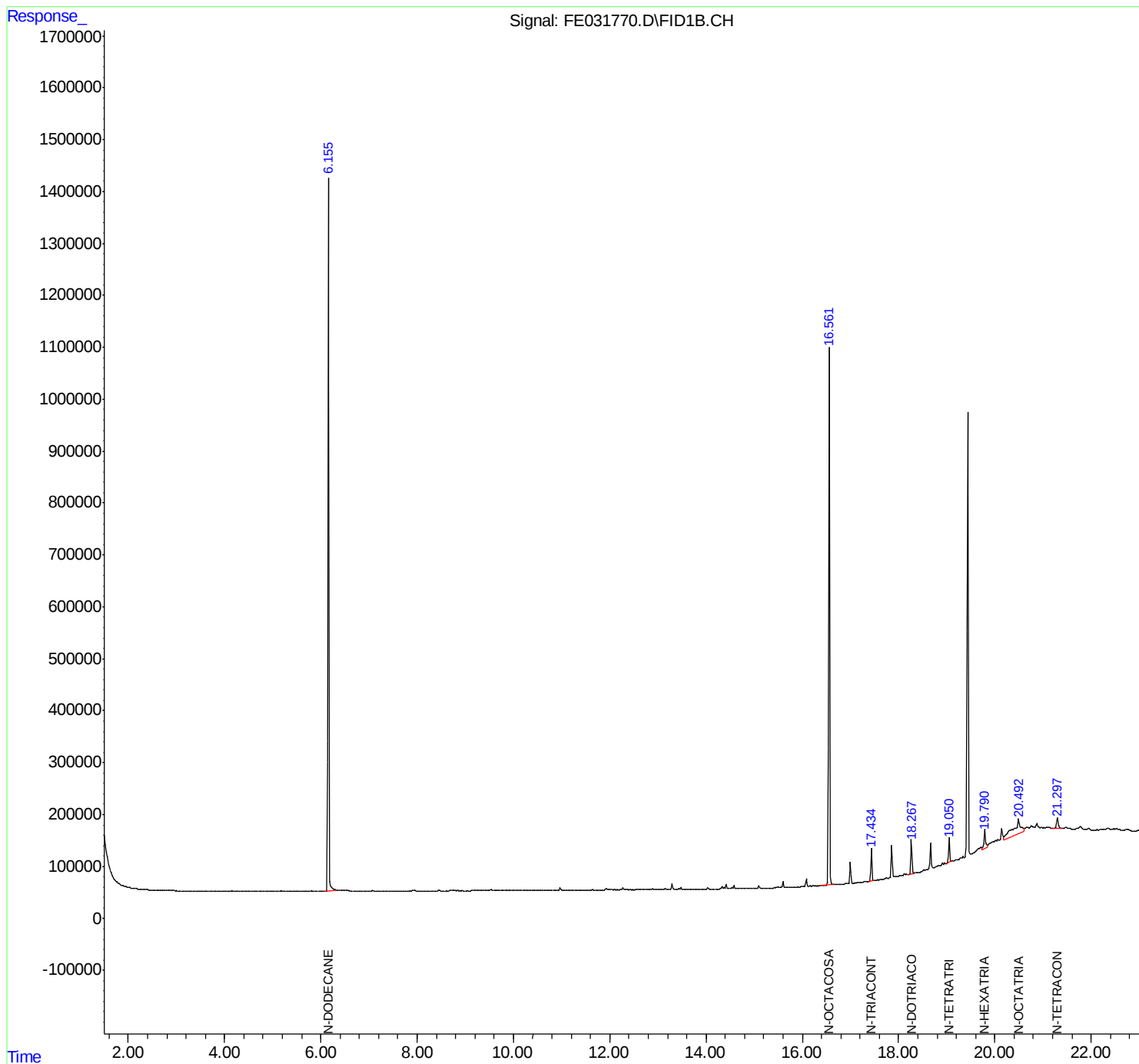
(f)=RT Delta > 1/2 Window

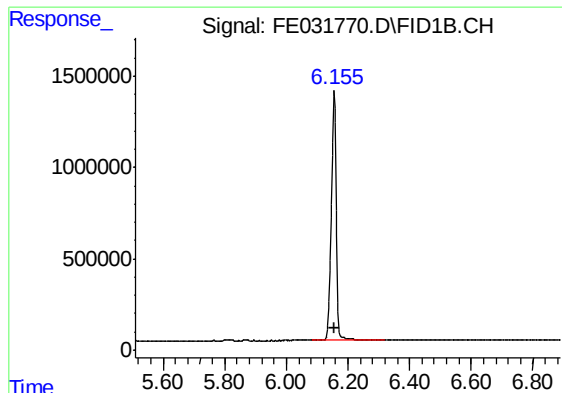
(m)=manual int.

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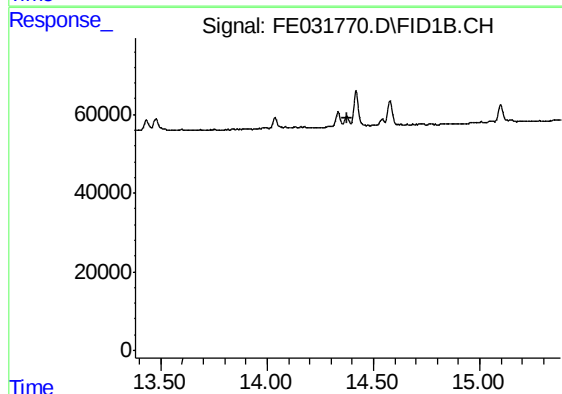
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Signal Info : 20mx0.18mmx0.18um





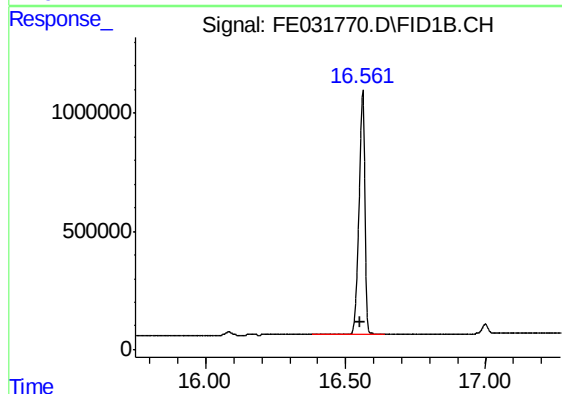
#3 N-DODECANE

R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 15210736
Conc: 40.60 ug/ml



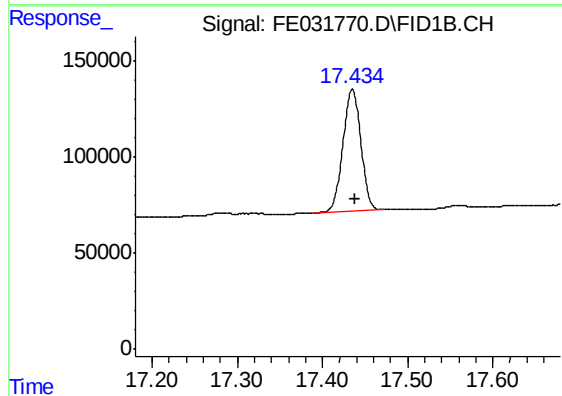
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.379 min
Response: 0
Conc: N.D.



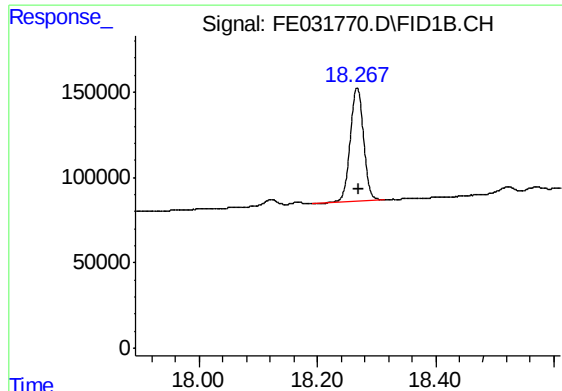
#12 N-OCTACOSANE

R.T.: 16.561 min
Delta R.T.: 0.008 min
Response: 14883614
Conc: 36.18 ug/ml



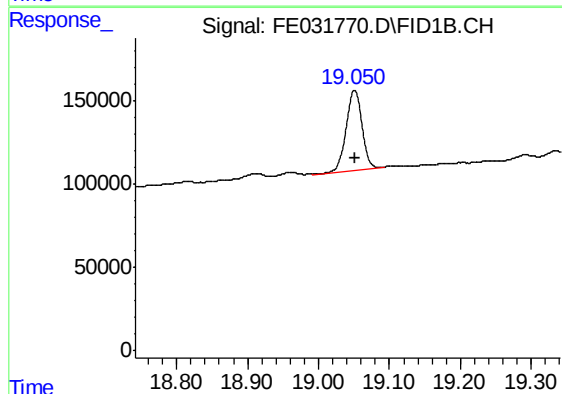
#13 N-TRIACONTANE

R.T.: 17.435 min
Delta R.T.: -0.004 min
Response: 933786
Conc: 2.27 ug/ml



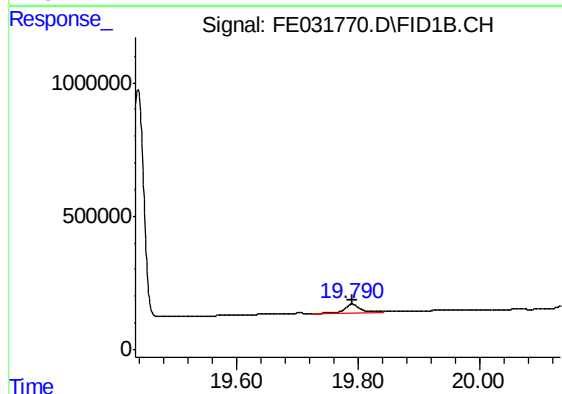
#14 N-DOTRIACONTANE

R.T.: 18.267 min
Delta R.T.: -0.003 min
Response: 1039736
Conc: 2.64 ug/ml



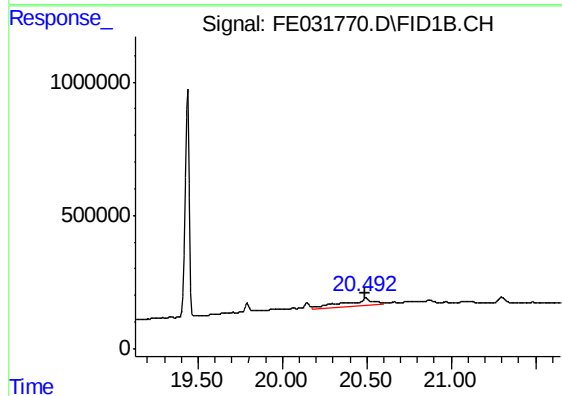
#15 N-TETRATRIACONTANE

R.T.: 19.051 min
Delta R.T.: 0.000 min
Response: 740836
Conc: 2.00 ug/ml



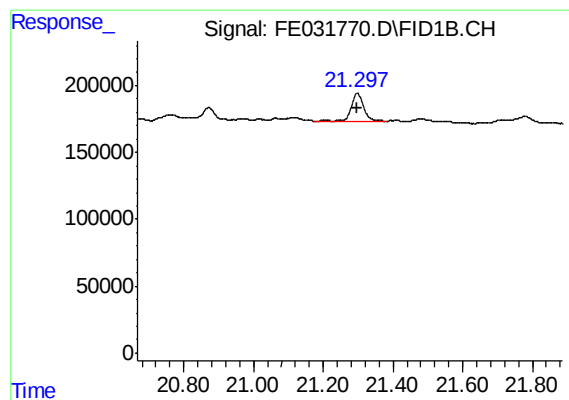
#16 N-HEXATRIACONTANE

R.T.: 19.790 min
Delta R.T.: 0.000 min
Response: 799476
Conc: 2.32 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.492 min
Delta R.T.: 0.000 min
Response: 3225877
Conc: 10.43 ug/ml



#18 N-TETRACONTANE

R.T.: 21.297 min
Delta R.T.: 0.002 min
Response: 527512
Conc: 1.67 ug/ml