

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101621\
 Data File : FE034447.D
 Signal(s) : FID1B.CH
 Acq On : 16 Oct 2021 00:45
 Operator : AJ\MA
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 16 02:17:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE100821.M
 Quant Title :
 QLast Update : Fri Oct 08 16:08:59 2021
 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	6.394	8588696	22.496 ug/ml
12) N-OCTACOSANE	16.788	8176924	21.661 ug/ml
13) N-TRIACONTANE	17.668	636192	1.707 ug/ml
14) N-DOTRIACONTANE	18.496	839730	2.345 ug/ml
15) N-TETRATRIACONTANE	19.276	645114	1.930 ug/ml
16) N-HEXATRIACONTANE	20.017	402255	1.332 ug/ml
17) N-OCTATRIACONTANE	20.739	316938	1.156 ug/ml
18) N-TETRACONTANE	21.619	359104	1.363 ug/ml

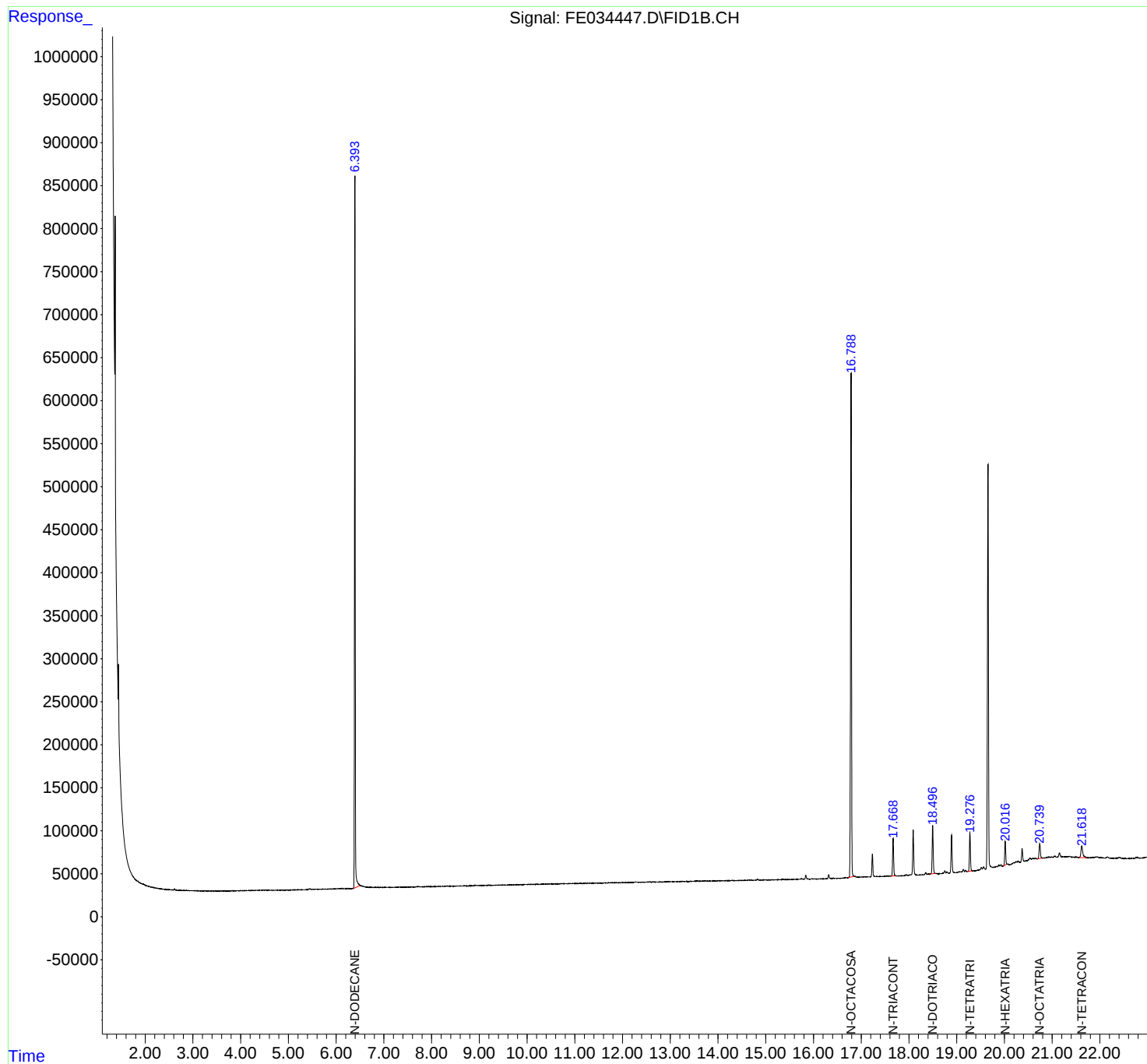
(f)=RT Delta > 1/2 Window

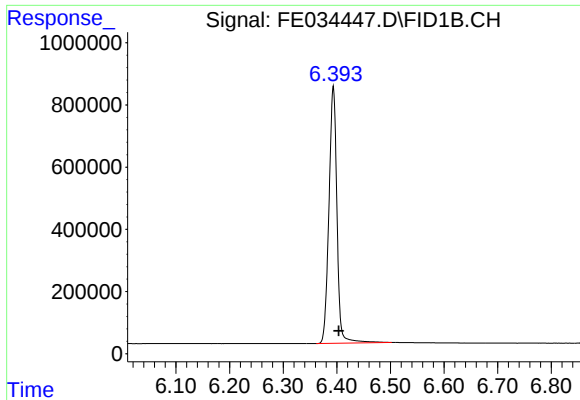
(m)=manual int.

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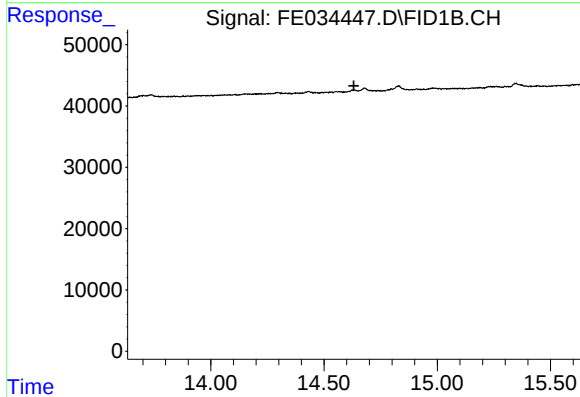
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





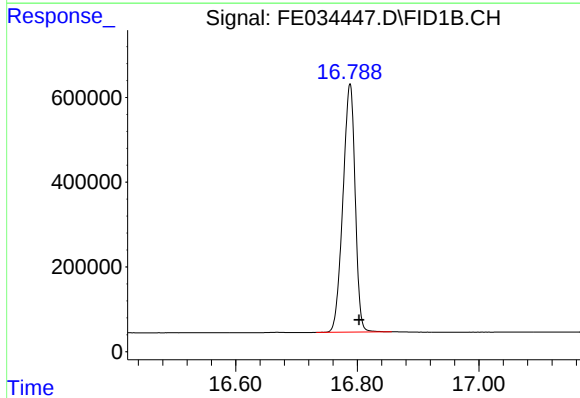
#3 N-DODECANE

R.T.: 6.394 min
Delta R.T.: -0.010 min
Response: 8588696
Conc: 22.50 ug/ml



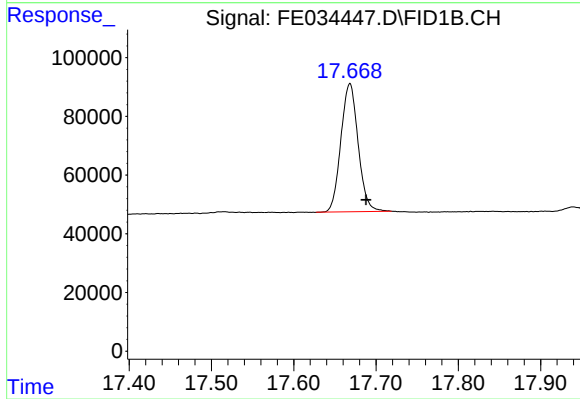
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.632 min
Response: 0
Conc: N.D.



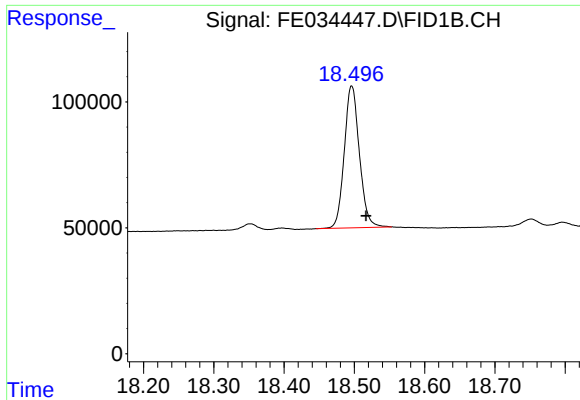
#12 N-OCTACOSANE

R.T.: 16.788 min
Delta R.T.: -0.015 min
Response: 8176924
Conc: 21.66 ug/ml



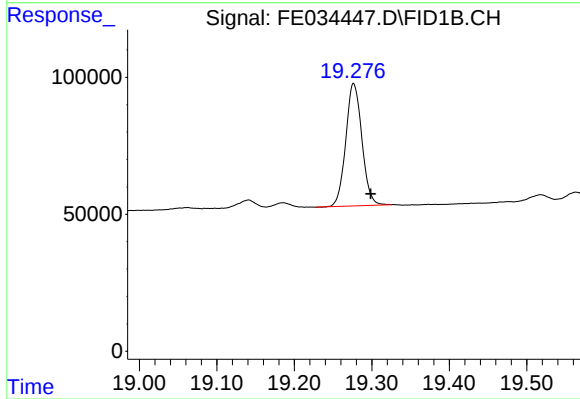
#13 N-TRIACONTANE

R.T.: 17.668 min
Delta R.T.: -0.020 min
Response: 636192
Conc: 1.71 ug/ml



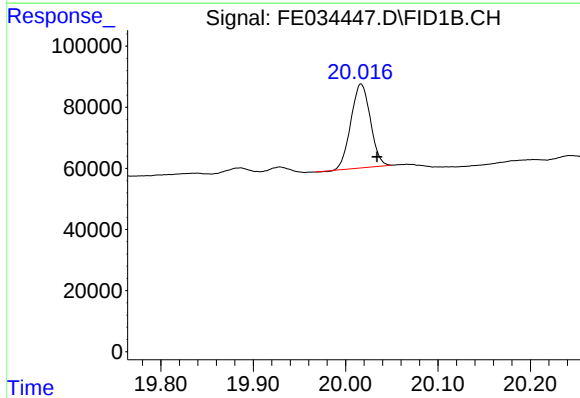
#14 N-DOTRIACONTANE

R.T.: 18.496 min
Delta R.T.: -0.020 min
Response: 839730
Conc: 2.34 ug/ml



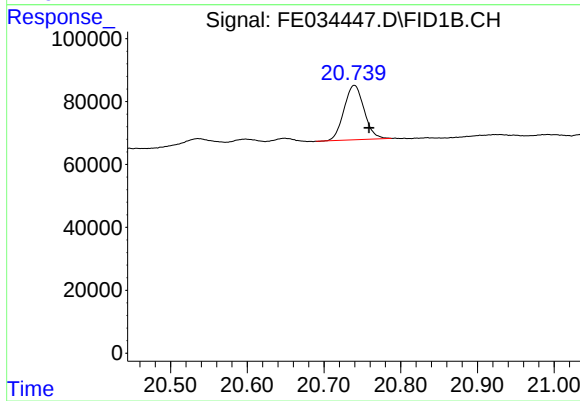
#15 N-TETRATRIACONTANE

R.T.: 19.276 min
Delta R.T.: -0.022 min
Response: 645114
Conc: 1.93 ug/ml



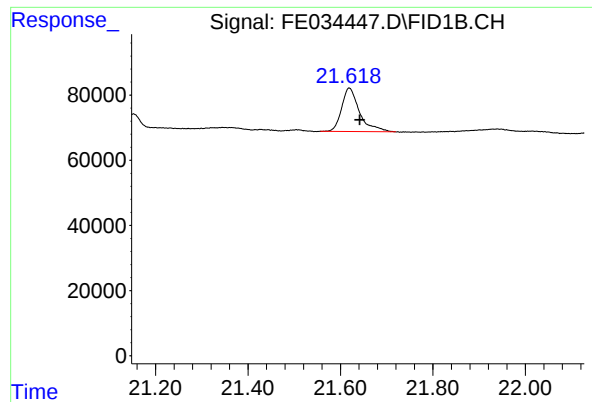
#16 N-HEXATRIACONTANE

R.T.: 20.017 min
Delta R.T.: -0.017 min
Response: 402255
Conc: 1.33 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.739 min
Delta R.T.: -0.019 min
Response: 316938
Conc: 1.16 ug/ml



#18 N-TETRACONTANE

R.T.: 21.619 min
Delta R.T.: -0.023 min
Response: 359104
Conc: 1.36 ug/ml