

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081721\
 Data File : FE034186.D
 Signal(s) : FID1B.CH
 Acq On : 17 Aug 2021 9:54
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 18 05:04:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081621.M
 Quant Title :
 QLast Update : Mon Aug 16 16:04:52 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			
9) S TETRACOSANE-d50 (SURR...	14.630	274627	0.935 ug/ml
Target Compounds			
3) N-DODECANE	6.421	7871194	22.801 ug/ml
12) N-OCTACOSANE	16.826	8521419	26.207 ug/ml
13) N-TRIACONTANE	17.707	744025	2.415 ug/ml
14) N-DOTRIACONTANE	18.535	991363	3.405 ug/ml
15) N-TETRATRIACONTANE	19.319	793134	3.164 ug/ml
16) N-HEXATRIACONTANE	20.059	528858	2.301 ug/ml
17) N-OCTATRIACONTANE	20.786	364096	1.801 ug/ml

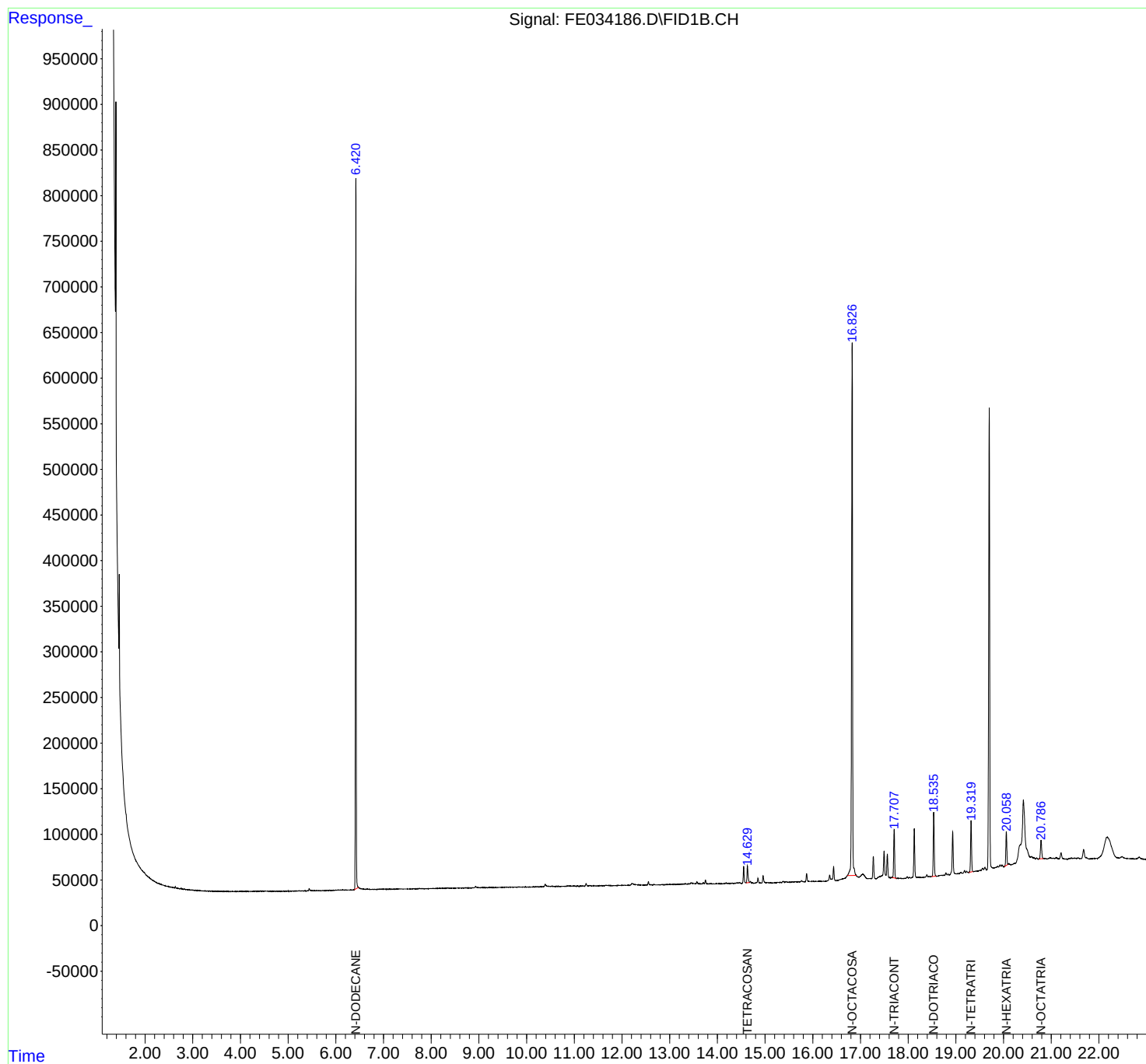
(f)=RT Delta > 1/2 Window

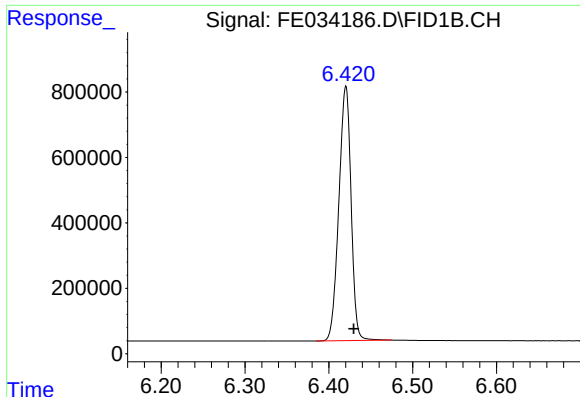
(m)=manual int.

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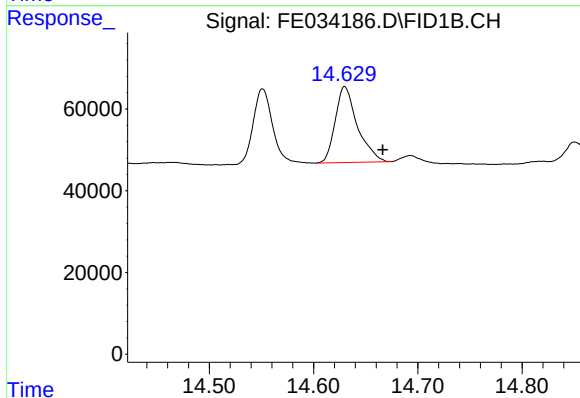
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





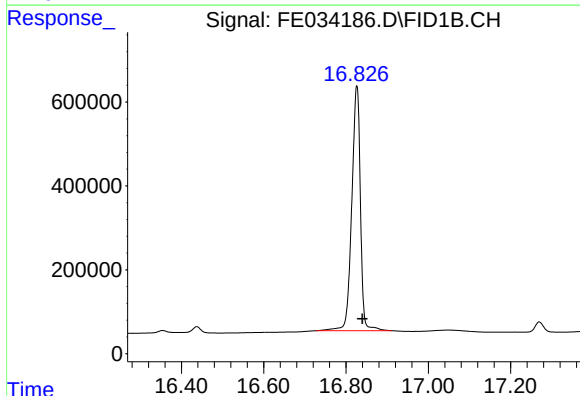
#3 N-DODECANE

R.T.: 6.421 min
Delta R.T.: -0.009 min
Response: 7871194
Conc: 22.80 ug/ml



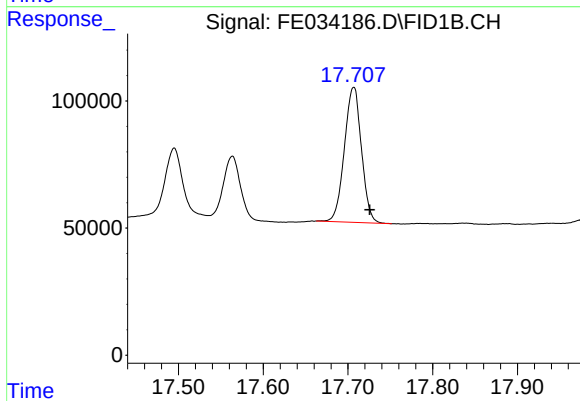
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.630 min
Delta R.T.: -0.037 min
Response: 274627
Conc: 0.93 ug/ml



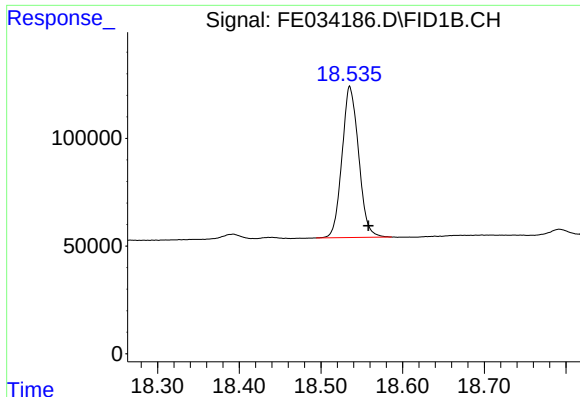
#12 N-OCTACOSANE

R.T.: 16.826 min
Delta R.T.: -0.013 min
Response: 8521419
Conc: 26.21 ug/ml



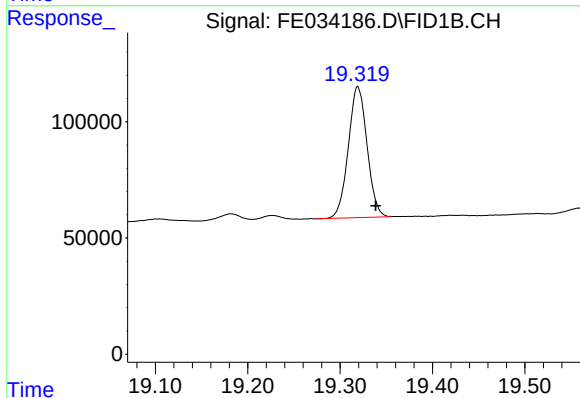
#13 N-TRIACONTANE

R.T.: 17.707 min
Delta R.T.: -0.019 min
Response: 744025
Conc: 2.41 ug/ml



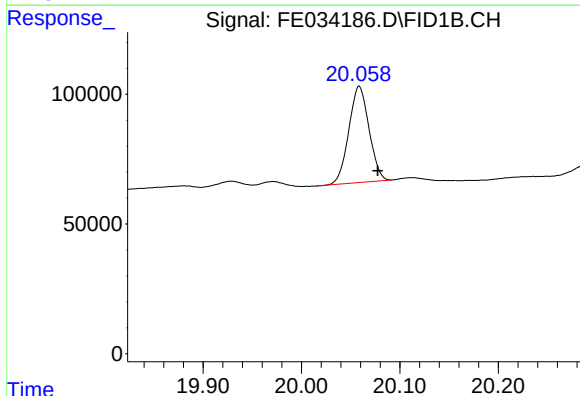
#14 N-DOTRIACONTANE

R.T.: 18.535 min
Delta R.T.: -0.023 min
Response: 991363
Conc: 3.41 ug/ml



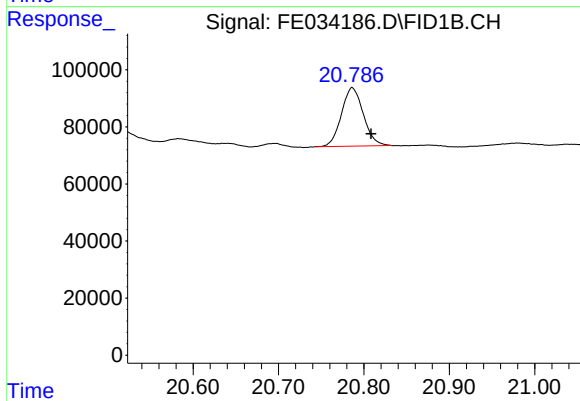
#15 N-TETRATRIACONTANE

R.T.: 19.319 min
Delta R.T.: -0.019 min
Response: 793134
Conc: 3.16 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.059 min
Delta R.T.: -0.019 min
Response: 528858
Conc: 2.30 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.786 min
Delta R.T.: -0.022 min
Response: 364096
Conc: 1.80 ug/ml