

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102419\
 Data File : FF005869.D
 Signal(s) : FID2B.ch
 Acq On : 24 Oct 2019 11:03
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 24 13:15:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100219.M
 Quant Title :
 QLast Update : Thu Oct 03 04:07:51 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.708	710158	5.462 ug/ml
Target Compounds			
3) N-DODECANE	6.437	4361434	27.695 ug/ml
12) N-OCTACOSANE	16.839	4111213	28.867 ug/ml
13) N-TRIACONTANE	17.722	873218	6.287 ug/ml
14) N-DOTRIACONTANE	18.554	884036	6.597 ug/ml
15) N-TETRATRIACONTANE	19.339	474566	3.924 ug/ml

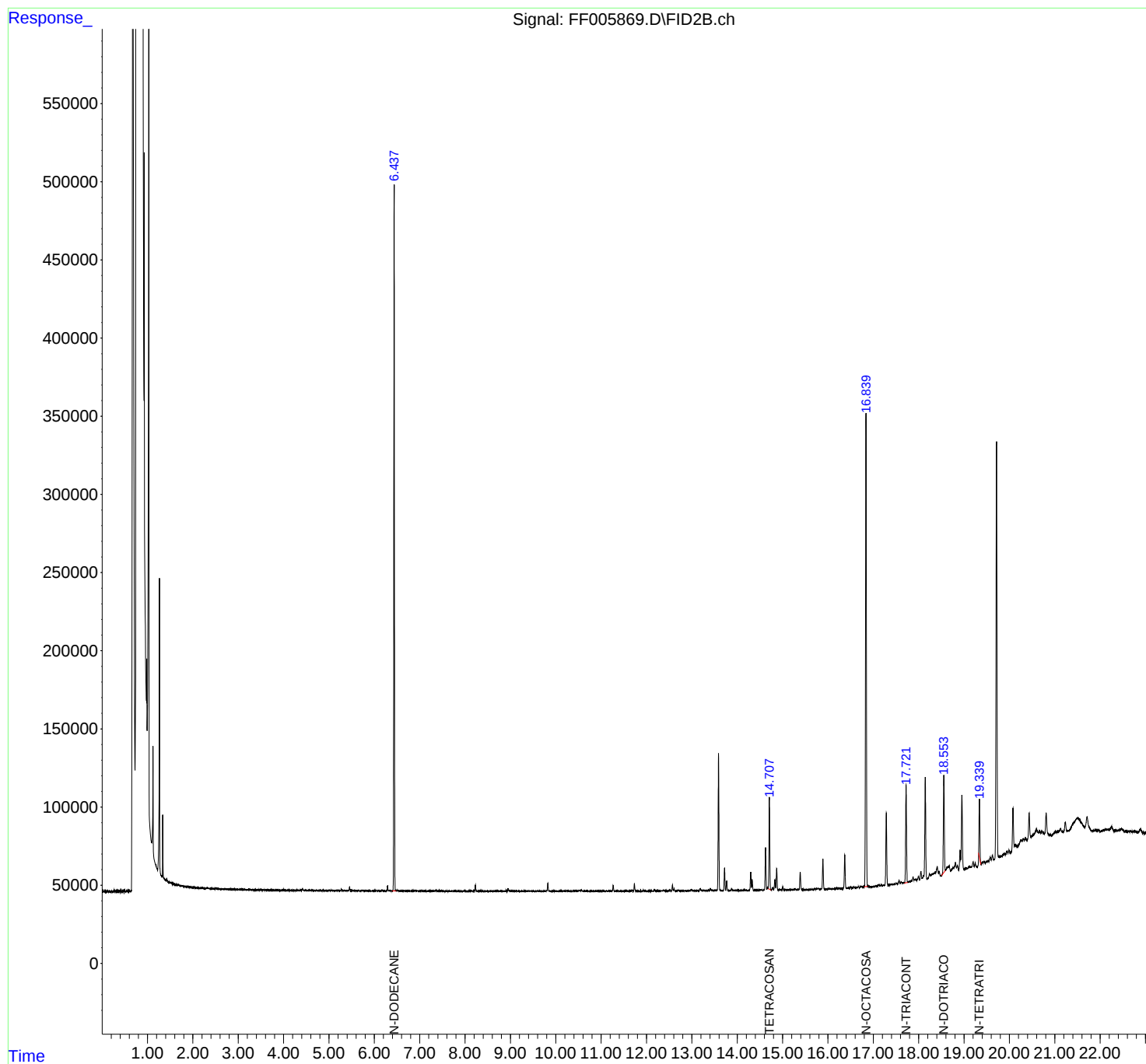
(f)=RT Delta > 1/2 Window

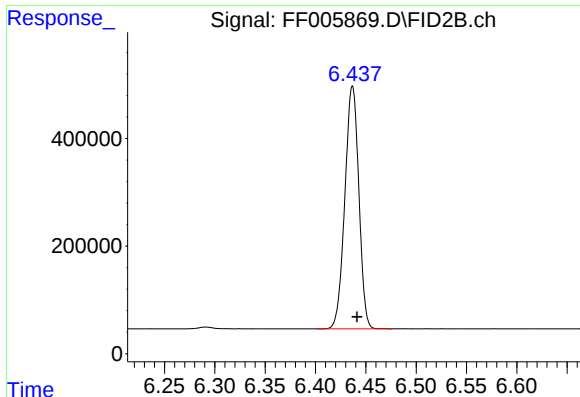
(m)=manual int.

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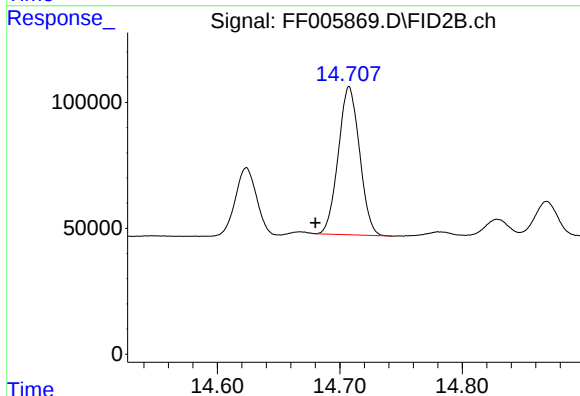
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





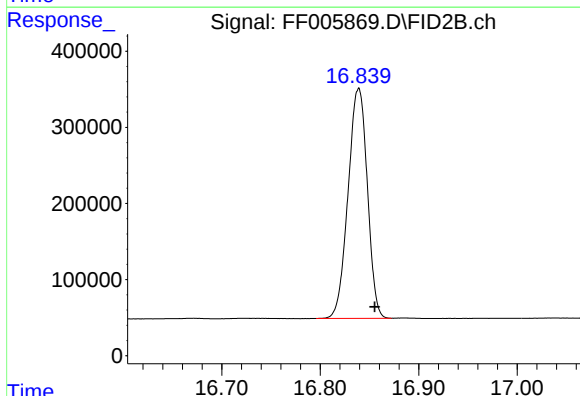
#3 N-DODECANE

R.T.: 6.437 min
Delta R.T.: -0.004 min
Response: 4361434
Conc: 27.69 ug/ml



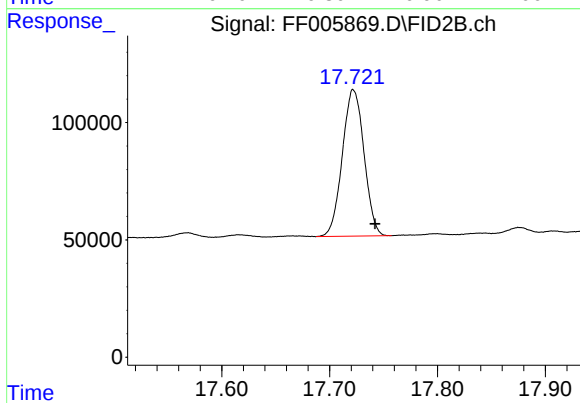
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.708 min
Delta R.T.: 0.027 min
Response: 710158
Conc: 5.46 ug/ml



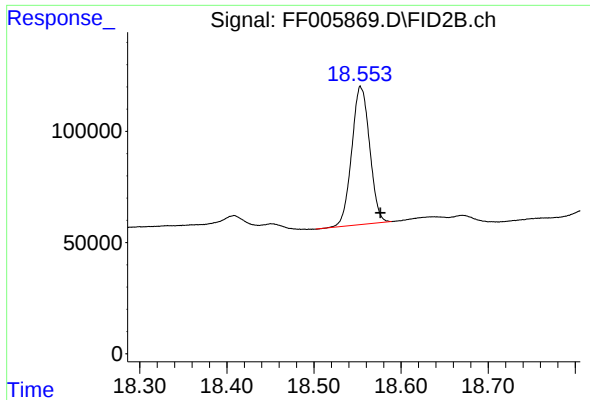
#12 N-OCTACOSANE

R.T.: 16.839 min
Delta R.T.: -0.016 min
Response: 4111213
Conc: 28.87 ug/ml



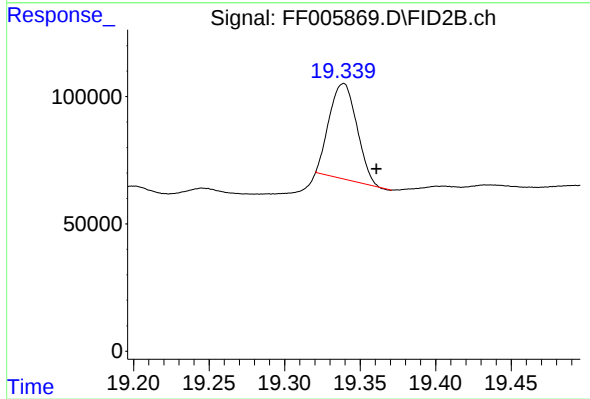
#13 N-TRIACONTANE

R.T.: 17.722 min
Delta R.T.: -0.020 min
Response: 873218
Conc: 6.29 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.554 min
Delta R.T.: -0.023 min
Response: 884036
Conc: 6.60 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.339 min
Delta R.T.: -0.022 min
Response: 474566
Conc: 3.92 ug/ml