

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032819\
Data File : FE029802.D
Signal(s) : FID1B.CH
Acq On : 28 Mar 2019 14:56
Operator : AJ\SJ
Sample : K2107-18
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 29 02:06:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE031919.M
Quant Title :
QLast Update : Wed Mar 20 08:08:03 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
13) S	TETRACOSANE-d50 (SURR...	14.639	4024739	24.267 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.270	513739	2.939 ug/ml
10)	N-TETRACOSANE	14.839	44897	0.287 ug/ml
11)	N-OCTACOSANE	16.810	205598	1.423 ug/ml
12)	N-DOTRIACONTANE	18.530	455659	2.781 ug/ml
14)	N-HEXATRIACONTANE	20.057	132148	0.914 ug/ml

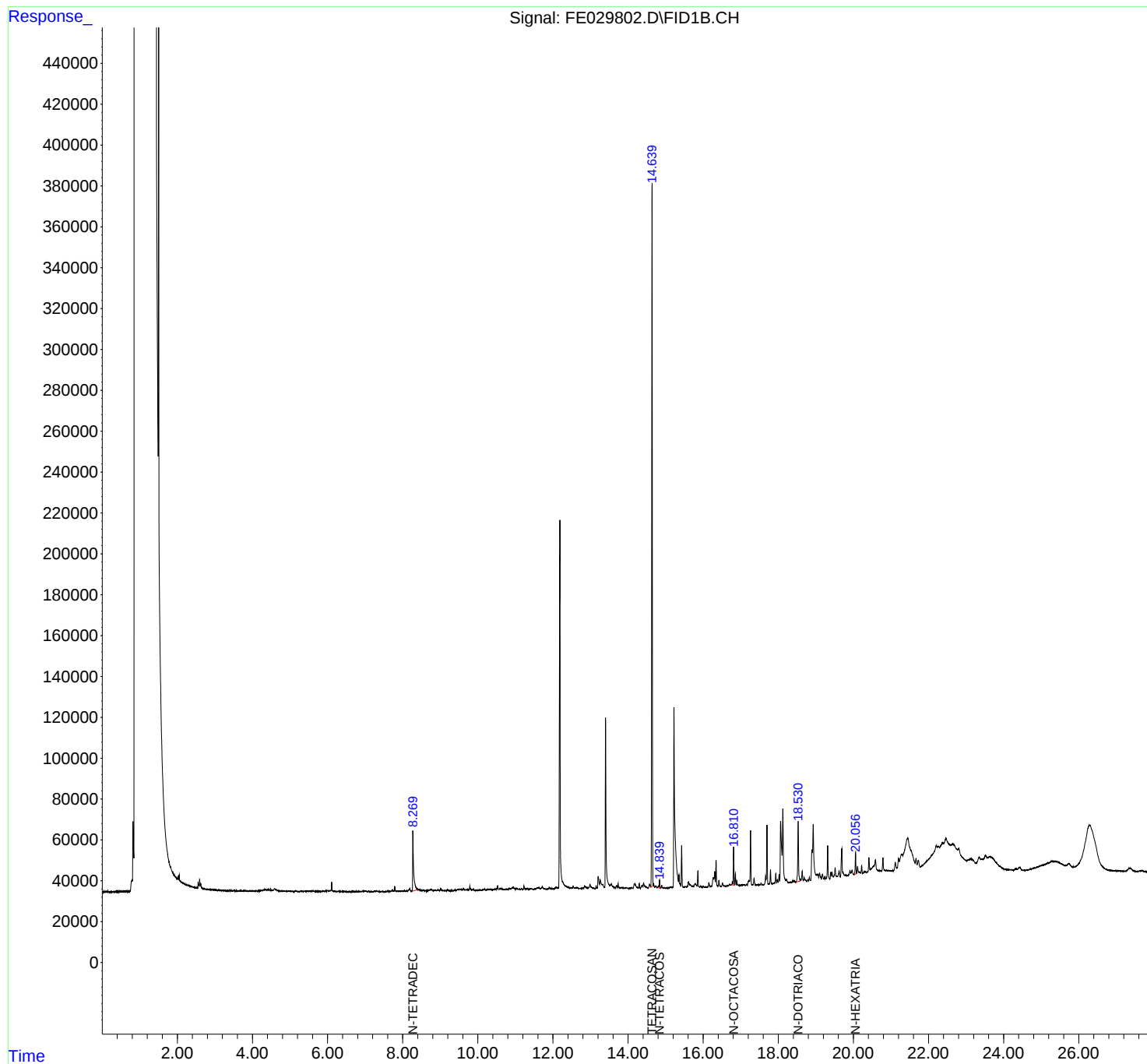
(f)=RT Delta > 1/2 Window

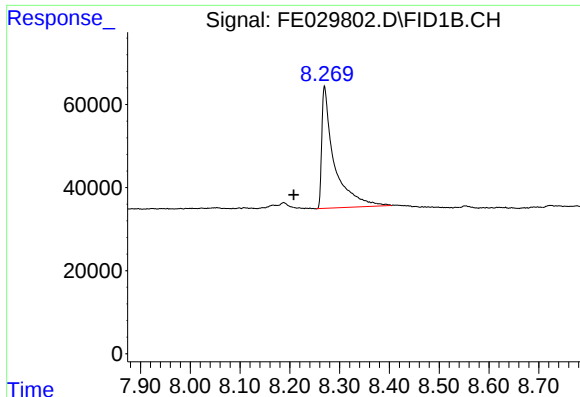
(m)=manual int.

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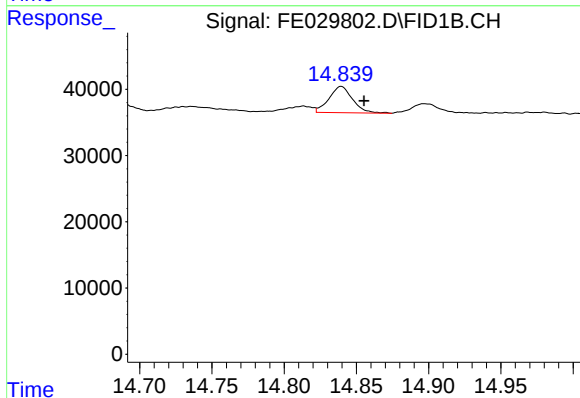
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





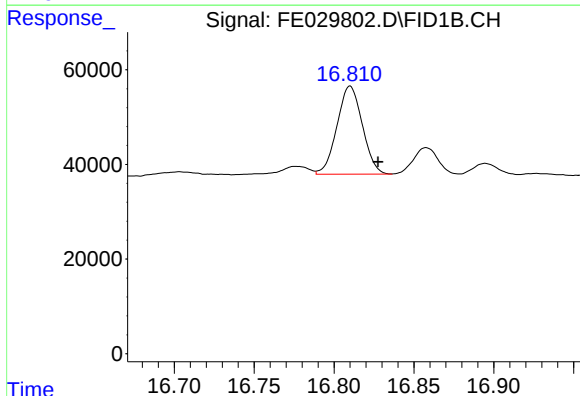
#6 N-TETRADECANE

R.T.: 8.270 min
Delta R.T.: 0.062 min
Response: 513739
Conc: 2.94 ug/ml



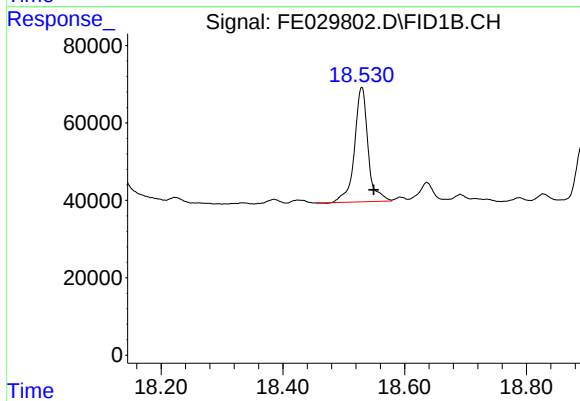
#10 N-TETRACOSANE

R.T.: 14.839 min
Delta R.T.: -0.016 min
Response: 44897
Conc: 0.29 ug/ml



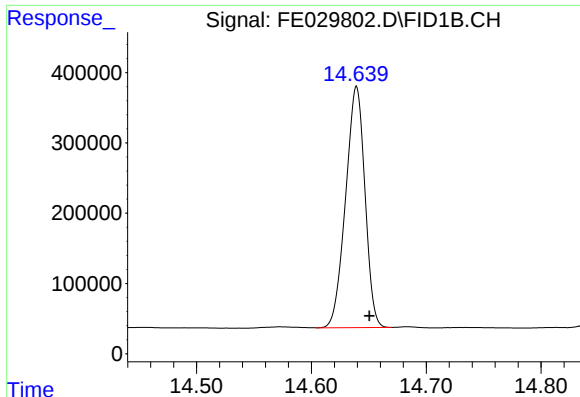
#11 N-OCTACOSANE

R.T.: 16.810 min
Delta R.T.: -0.017 min
Response: 205598
Conc: 1.42 ug/ml



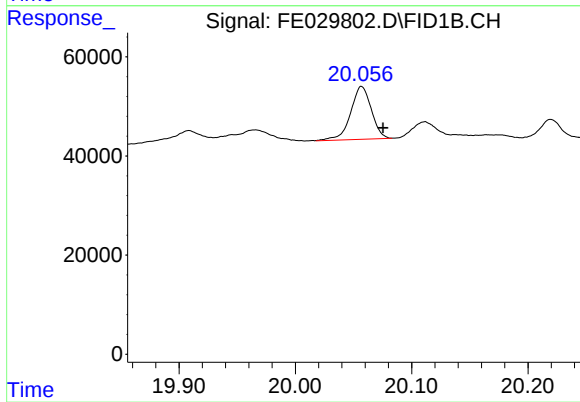
#12 N-DOTRIACONTANE

R.T.: 18.530 min
Delta R.T.: -0.020 min
Response: 455659
Conc: 2.78 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.639 min
Delta R.T.: -0.011 min
Response: 4024739
Conc: 24.27 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.057 min
Delta R.T.: -0.018 min
Response: 132148
Conc: 0.91 ug/ml