

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082319\
 Data File : FE030269.D
 Signal(s) : FID1B.CH
 Acq On : 23 Aug 2019 12:57
 Operator : AJ\SJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 24 09:35:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE080919.M
 Quant Title :
 QLast Update : Fri Aug 09 14:35:21 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...	14.537	66901	0.343 ug/ml
Target Compounds				
5)	N-DODECANE	6.336	8476872	45.349 ug/ml
11)	N-OCTACOSANE	16.766	7955765	42.993 ug/ml
12)	N-DOTRIACONTANE	18.475	149991	0.821 ug/ml
14)	N-HEXATRIACONTANE	20.003	400472	2.382 ug/ml
16)	N-TETRTETRACOOCTANE	24.185	413344	2.791 ug/ml

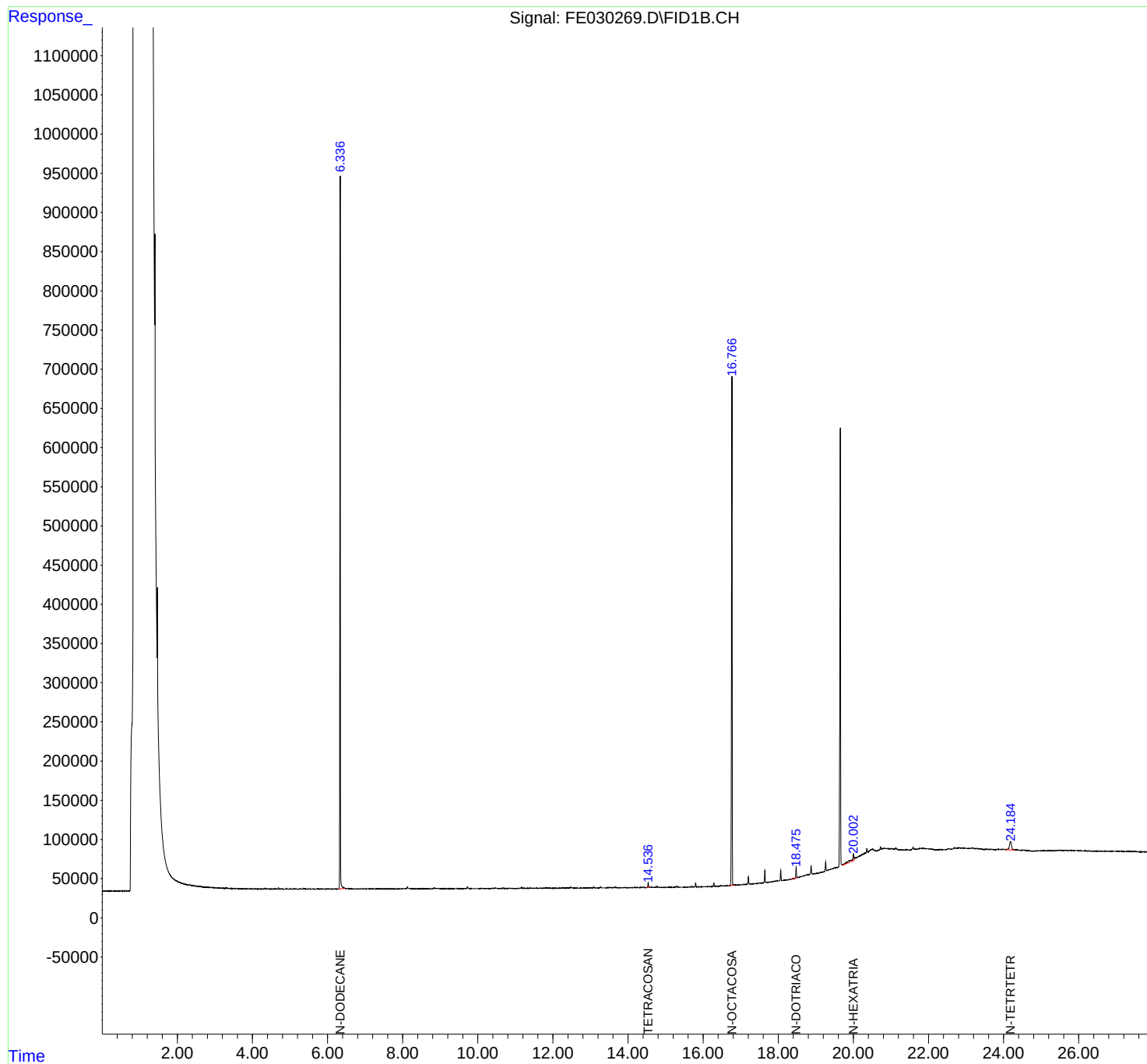
(f)=RT Delta > 1/2 Window

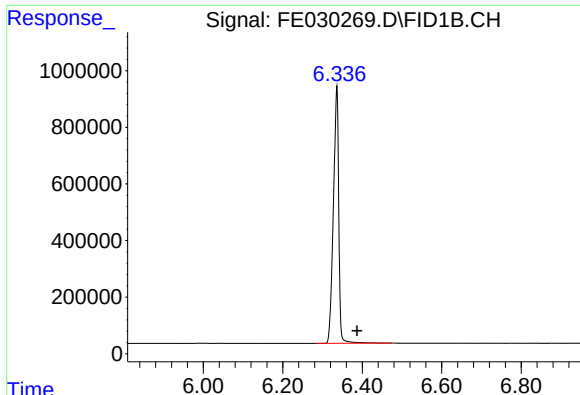
(m)=manual int.

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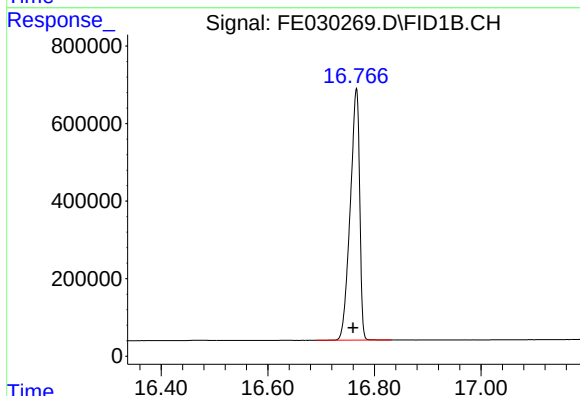
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





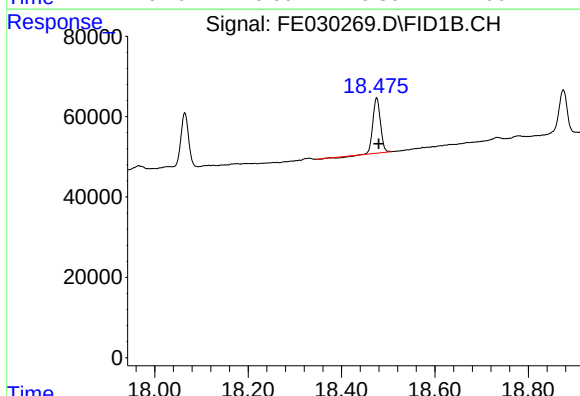
#5 N-DODECANE

R.T.: 6.336 min
Delta R.T.: -0.051 min
Response: 8476872
Conc: 45.35 ug/ml



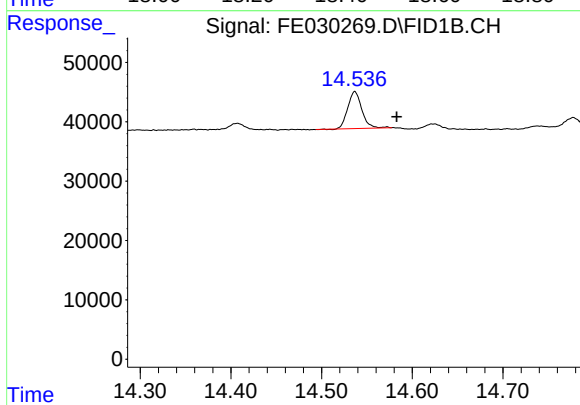
#11 N-OCTACOSANE

R.T.: 16.766 min
Delta R.T.: 0.006 min
Response: 7955765
Conc: 42.99 ug/ml



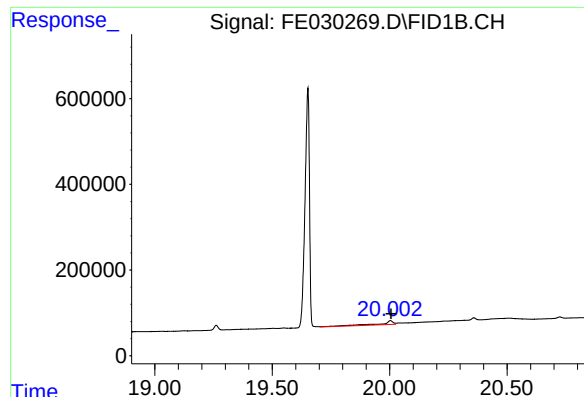
#12 N-DOTRIACONTANE

R.T.: 18.475 min
Delta R.T.: -0.005 min
Response: 149991
Conc: 0.82 ug/ml



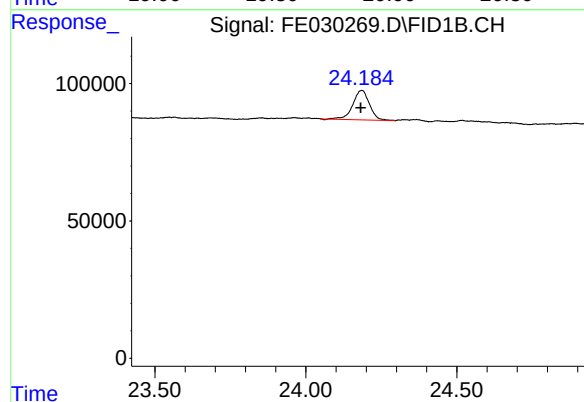
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.537 min
Delta R.T.: -0.046 min
Response: 66901
Conc: 0.34 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.003 min
Delta R.T.: -0.003 min
Response: 400472
Conc: 2.38 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.185 min
Delta R.T.: 0.004 min
Response: 413344
Conc: 2.79 ug/ml