

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082019\
 Data File : FE030260.D
 Signal(s) : FID1B.CH
 Acq On : 20 Aug 2019 10:13
 Operator : AJ\SJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 20 15:38:34 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...	14.532	47923	0.246 ug/ml
Target Compounds				
5)	N-DODECANE	6.333	6194006	33.137 ug/ml
11)	N-OCTACOSANE	16.756	5761690	31.136 ug/ml
12)	N-DOTRIACONTANE	18.467	108621	0.595 ug/ml
14)	N-HEXATRIACONTANE	19.992	159736	0.950 ug/ml
16)	N-TETRTETRACOOCTANE	24.161	658862	4.449 ug/ml

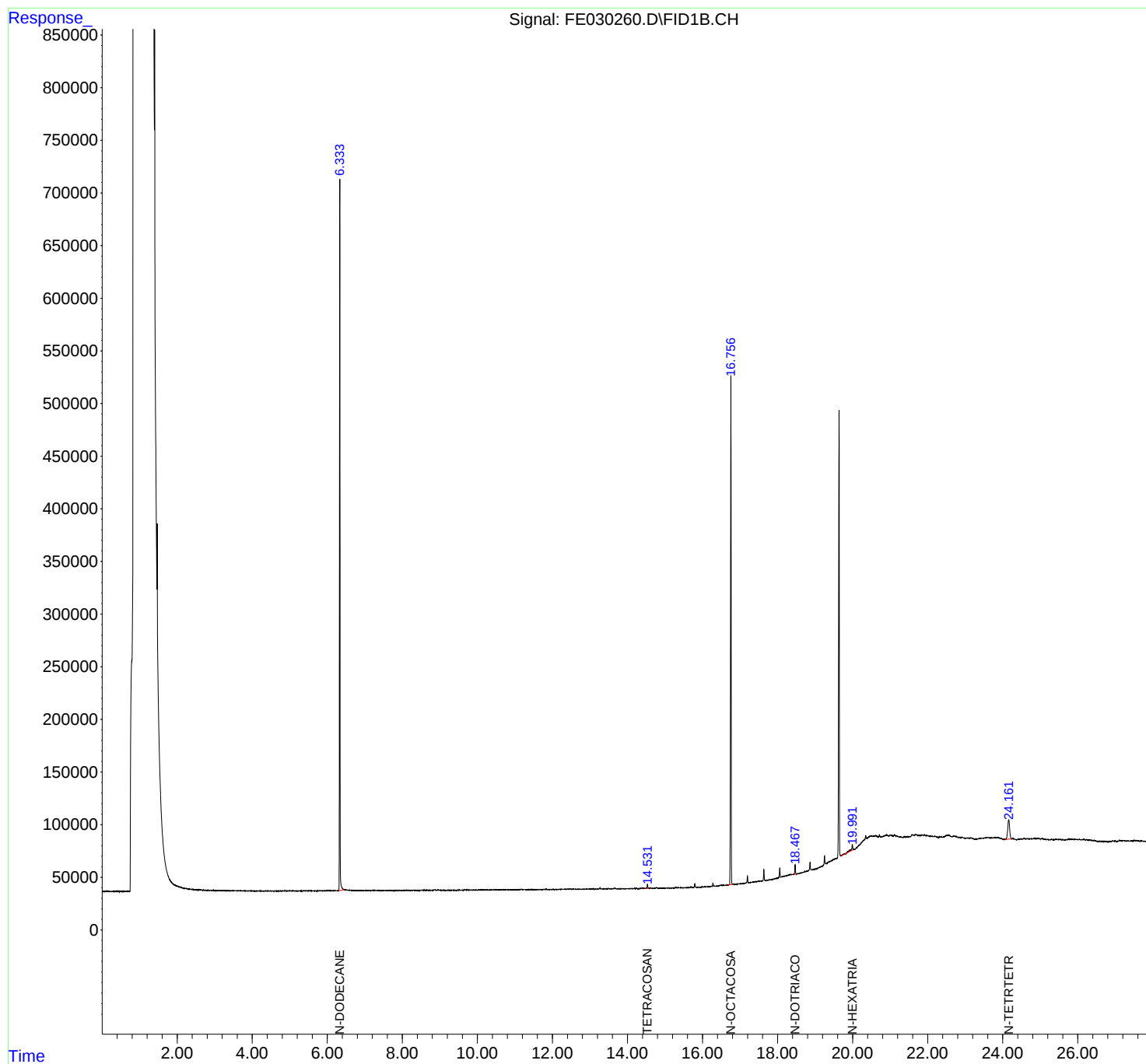
(f)=RT Delta > 1/2 Window

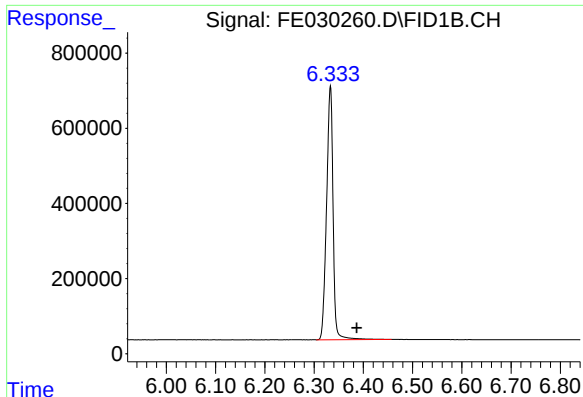
(m)=manual int.

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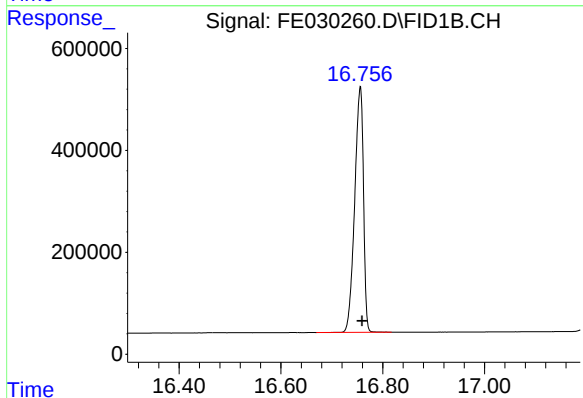
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





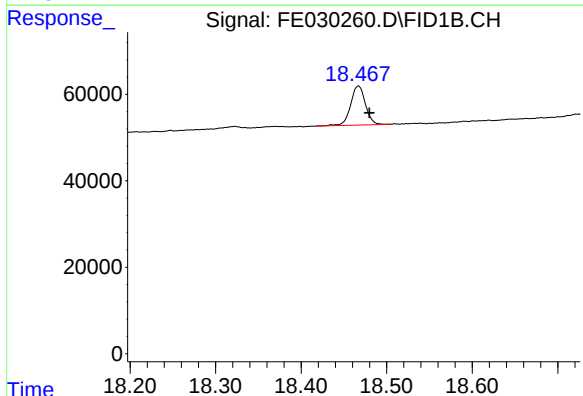
#5 N-DODECANE

R.T.: 6.333 min
Delta R.T.: -0.053 min
Response: 6194006
Conc: 33.14 ug/ml



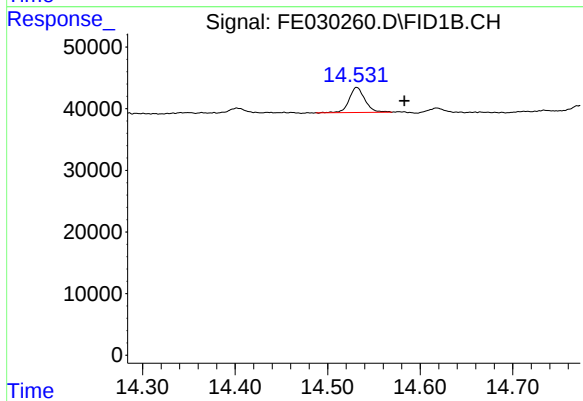
#11 N-OCTACOSANE

R.T.: 16.756 min
Delta R.T.: -0.004 min
Response: 5761690
Conc: 31.14 ug/ml



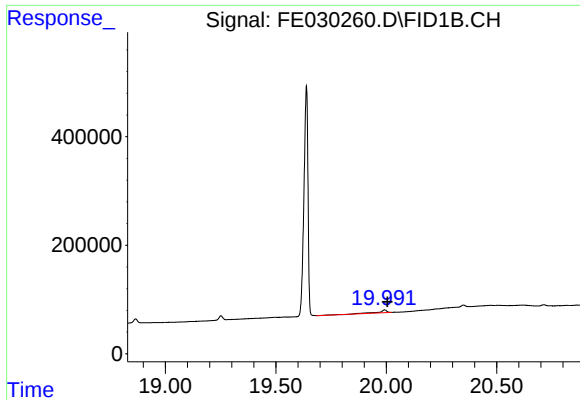
#12 N-DOTRIACONTANE

R.T.: 18.467 min
Delta R.T.: -0.013 min
Response: 108621
Conc: 0.59 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.532 min
Delta R.T.: -0.051 min
Response: 47923
Conc: 0.25 ug/ml



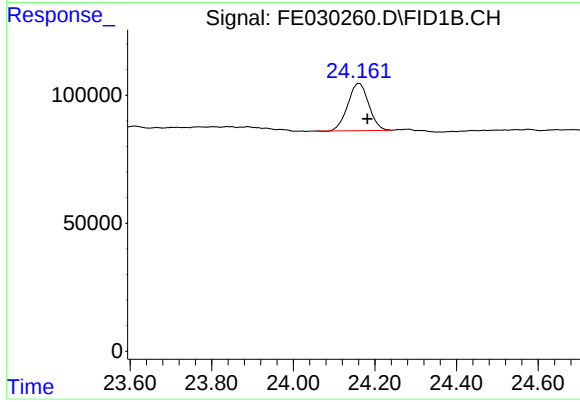
#14 N-HEXATRIACONTANE

R.T.: 19.992 min

Delta R.T.: -0.014 min

Response: 159736

Conc: 0.95 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.161 min

Delta R.T.: -0.020 min

Response: 658862

Conc: 4.45 ug/ml