

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091219\
Data File : FE030443.D
Signal(s) : FID1B.CH
Acq On : 12 Sep 2019 9:21
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 13 03:28:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE090819.M
Quant Title :
QLast Update : Mon Sep 09 04:07:04 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
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System Monitoring Compounds

Target Compounds

5)	N-DODECANE	6.320	16461641	86.746 ug/ml
11)	N-OCTACOSANE	16.736	16873882	89.642 ug/ml
12)	N-DOTRIACONTANE	18.431	993880	5.592 ug/ml
14)	N-HEXATRIACONTANE	19.955	423819	2.674 ug/ml
15)	N-TETRACONTANE	21.515	156741	1.122 ug/ml
16)	N-TETRTETRACOCANE	24.048	276277	2.255 ug/ml

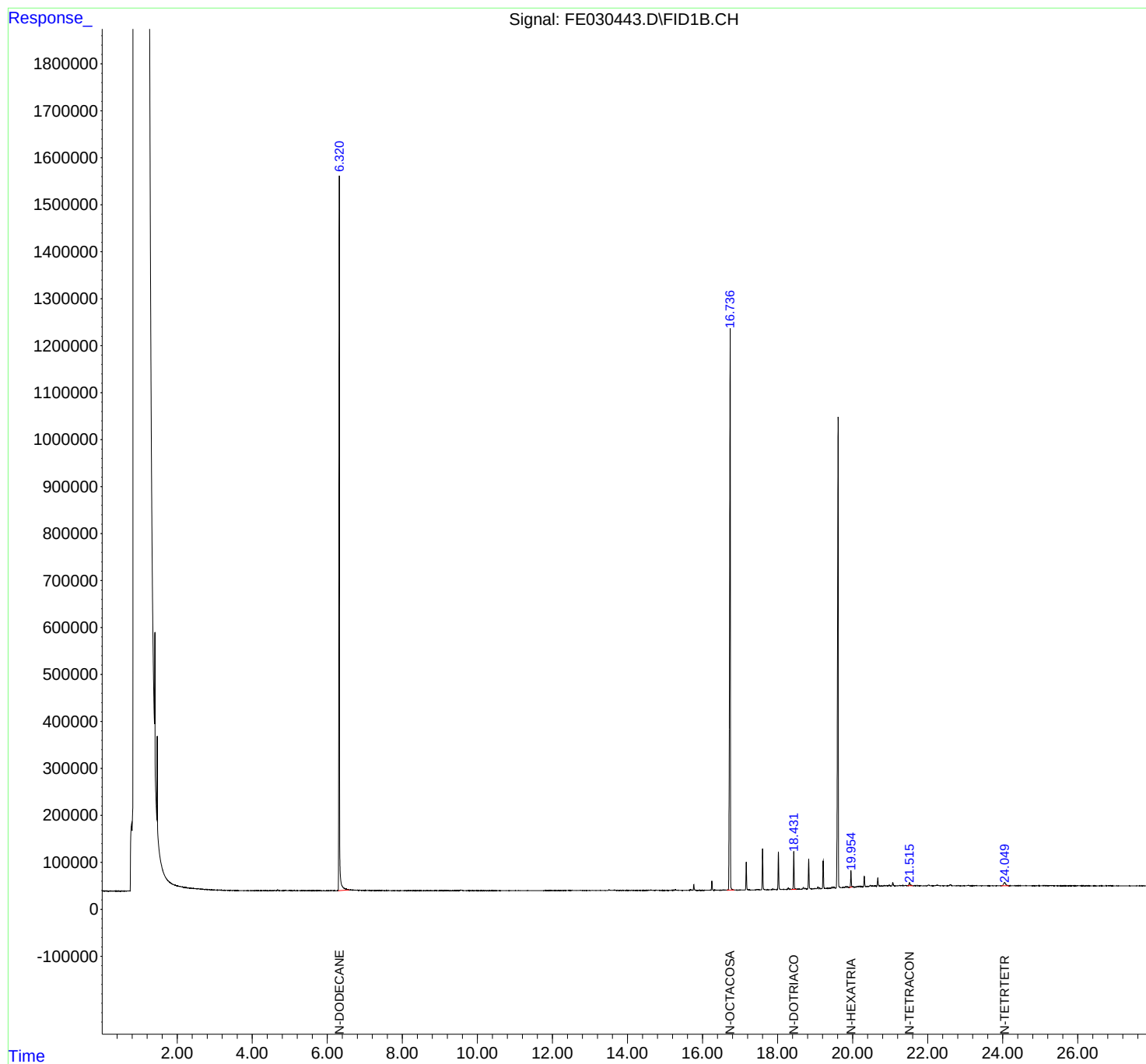
(f)=RT Delta > 1/2 Window

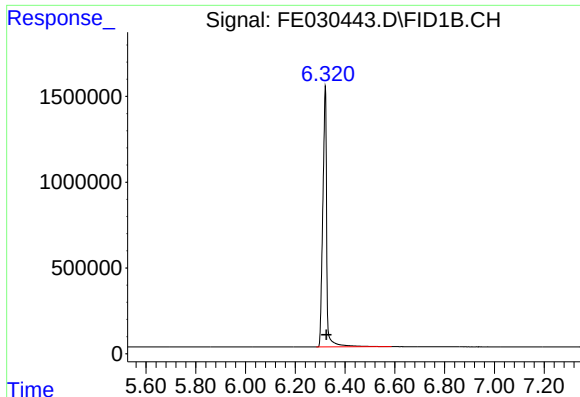
(m)=manual int.

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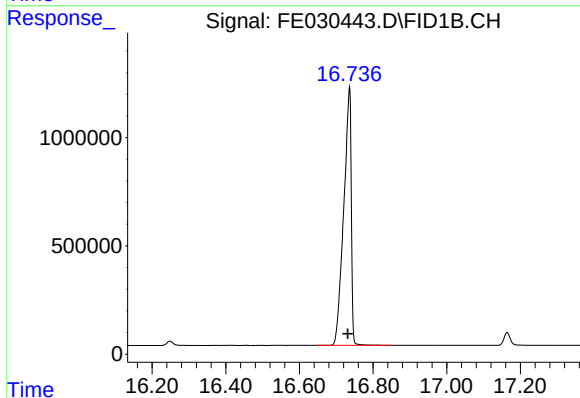
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





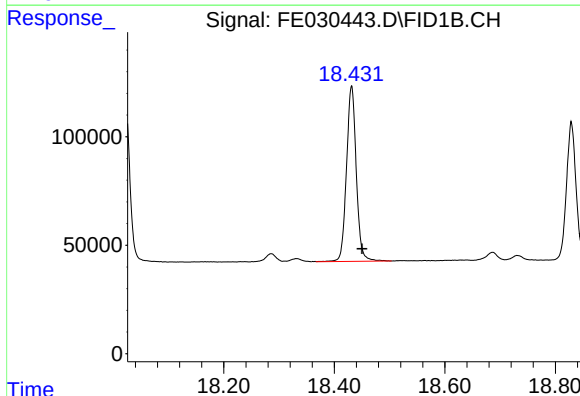
#5 N-DODECANE

R.T.: 6.320 min
Delta R.T.: -0.005 min
Response: 16461641
Conc: 86.75 ug/ml



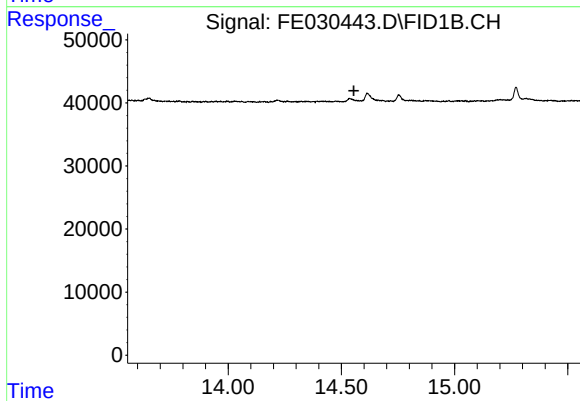
#11 N-OCTACOSANE

R.T.: 16.736 min
Delta R.T.: 0.005 min
Response: 16873882
Conc: 89.64 ug/ml



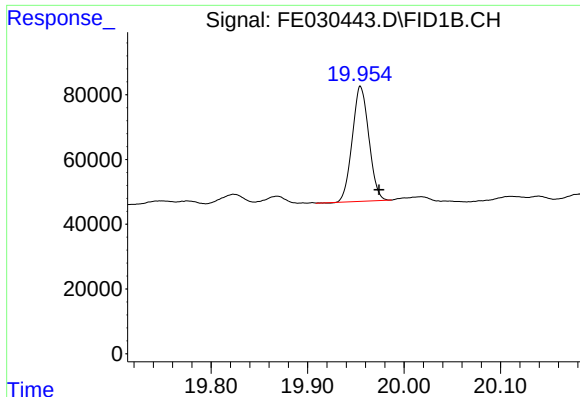
#12 N-DOTRIACONTANE

R.T.: 18.431 min
Delta R.T.: -0.019 min
Response: 993880
Conc: 5.59 ug/ml



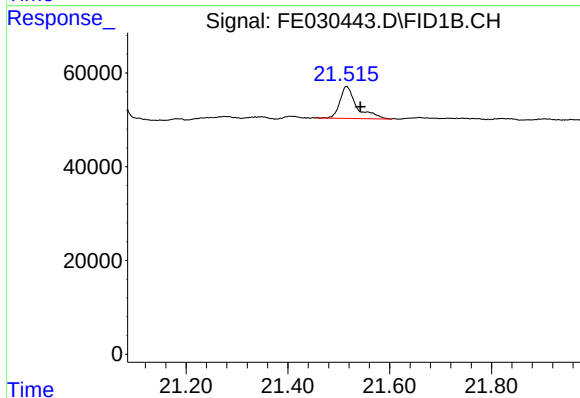
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.555 min
Response: 0
Conc: N.D.



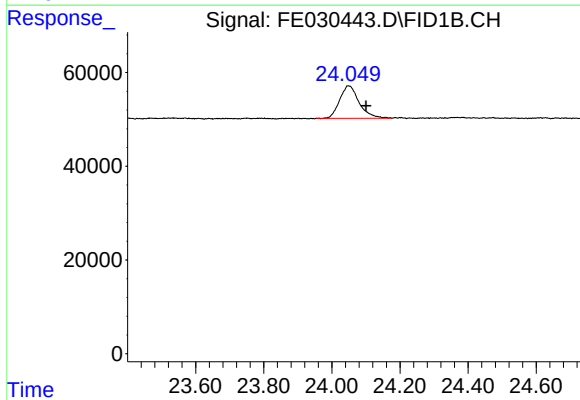
#14 N-HEXATRIACONTANE

R.T.: 19.955 min
Delta R.T.: -0.019 min
Response: 423819
Conc: 2.67 ug/ml



#15 N-TETRACONTANE

R.T.: 21.515 min
Delta R.T.: -0.028 min
Response: 156741
Conc: 1.12 ug/ml



#16 N-TETRTETRACONTANE

R.T.: 24.048 min
Delta R.T.: -0.053 min
Response: 276277
Conc: 2.26 ug/ml