

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081919\
Data File : FE030236.D
Signal(s) : FID1B.CH
Acq On : 19 Aug 2019 12:02
Operator : AJ\SJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 20 01:05:09 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
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System Monitoring Compounds

Target Compounds			
5) N-DODECANE	6.333	5494484	29.394 ug/ml
11) N-OCTACOSANE	16.749	5890889	31.835 ug/ml
12) N-DOTRIACONTANE	18.465	106088	0.581 ug/ml
14) N-HEXATRIACONTANE	20.034	56400	0.336 ug/ml
15) N-TETRACONTANE	21.607	117037	0.751 ug/ml
16) N-TETRTETRACOOCTANE	24.177	170285	1.150 ug/ml

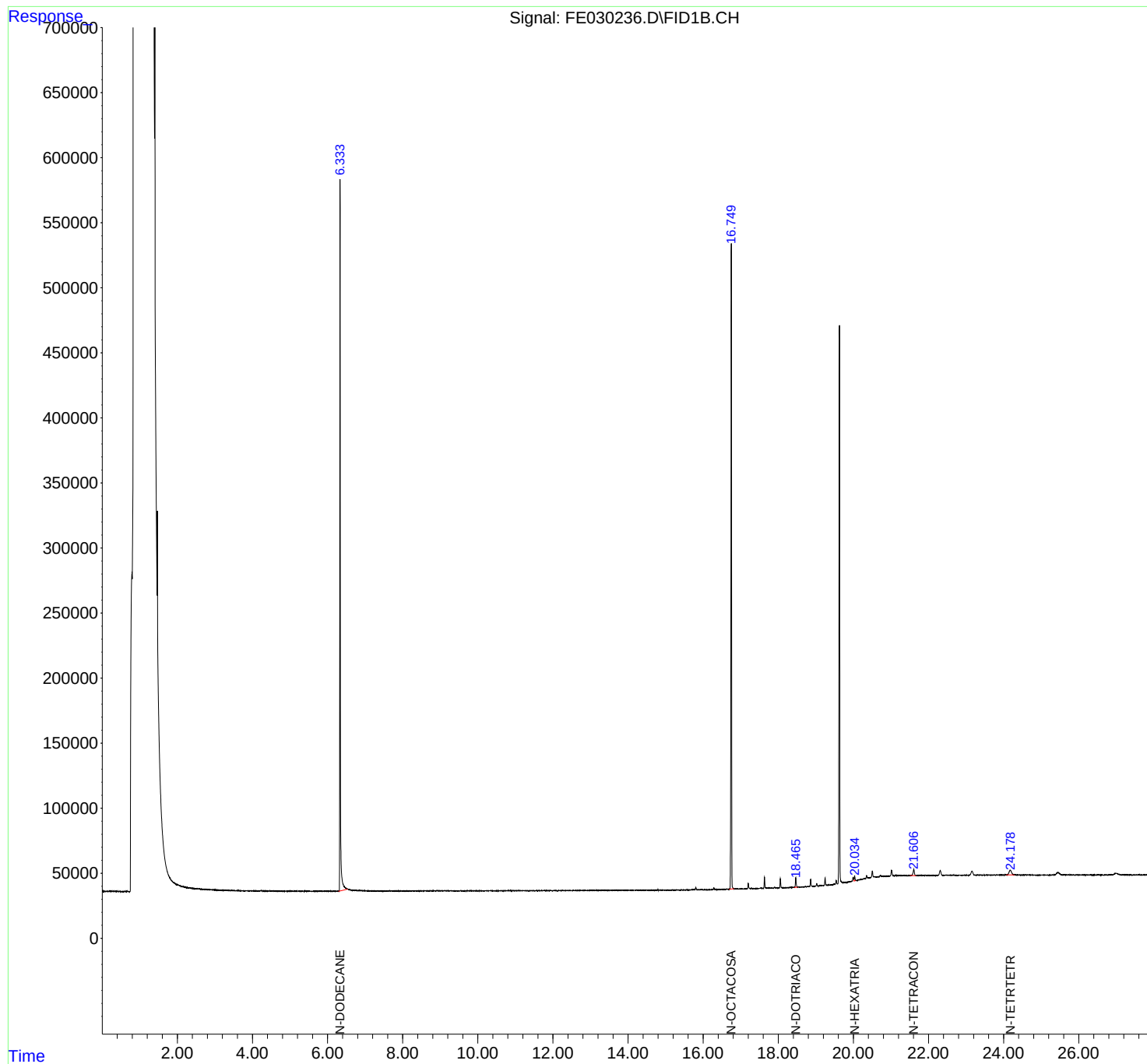
(f)=RT Delta > 1/2 Window

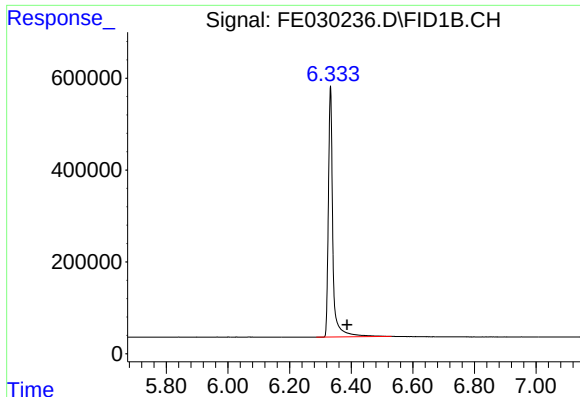
(m)=manual int.

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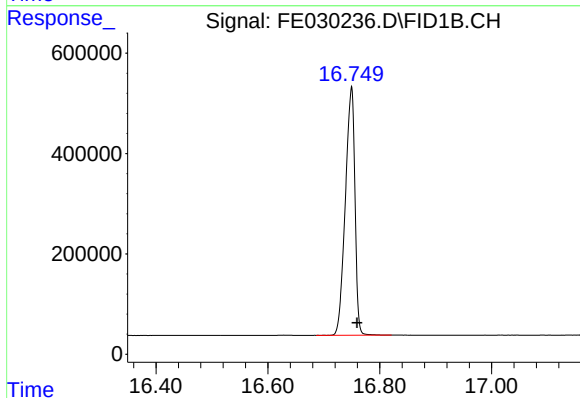
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





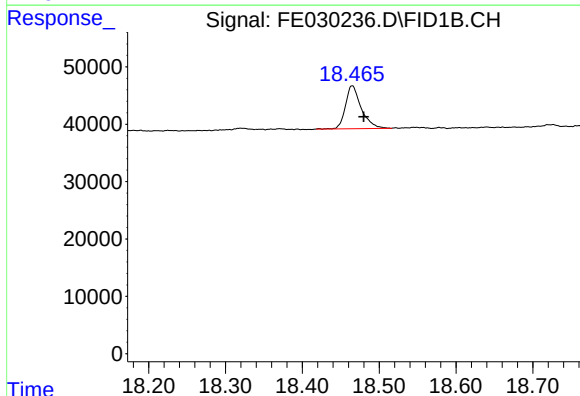
#5 N-DODECANE

R.T.: 6.333 min
Delta R.T.: -0.054 min
Response: 5494484
Conc: 29.39 ug/ml



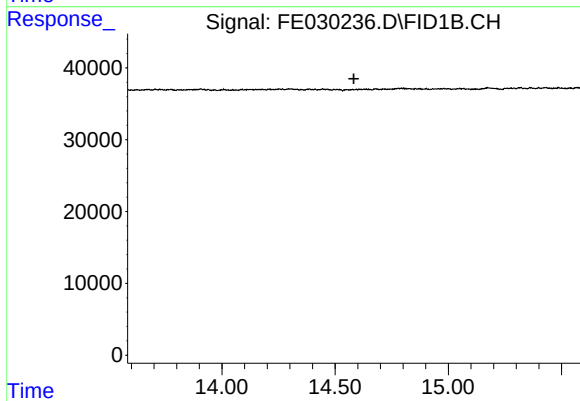
#11 N-OCTACOSANE

R.T.: 16.749 min
Delta R.T.: -0.010 min
Response: 5890889
Conc: 31.83 ug/ml



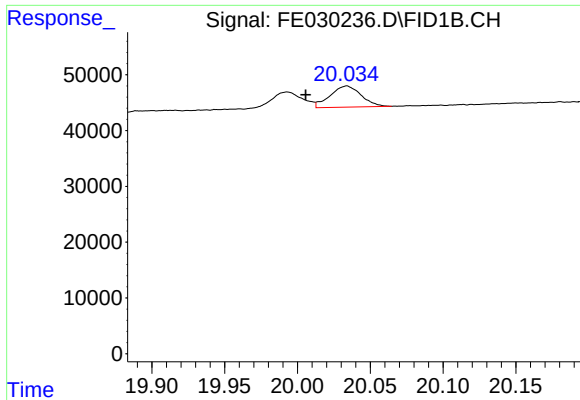
#12 N-DOTRIACONTANE

R.T.: 18.465 min
Delta R.T.: -0.015 min
Response: 106088
Conc: 0.58 ug/ml



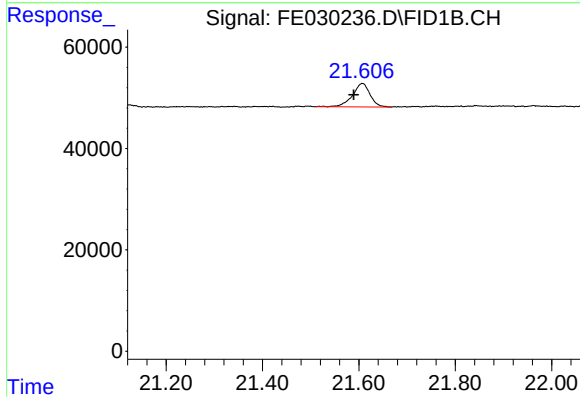
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.583 min
Response: 0
Conc: N.D.



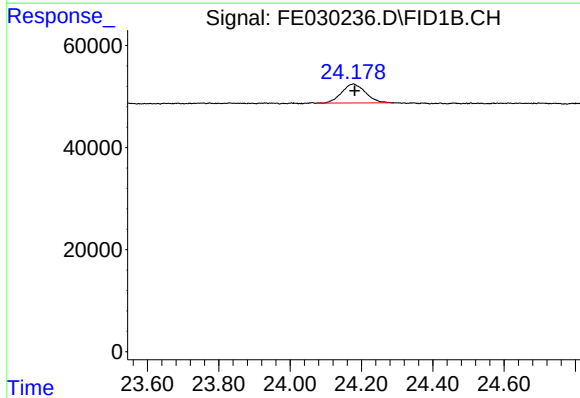
#14 N-HEXATRIACONTANE

R.T.: 20.034 min
Delta R.T.: 0.028 min
Response: 56400
Conc: 0.34 ug/ml



#15 N-TETRACONTANE

R.T.: 21.607 min
Delta R.T.: 0.018 min
Response: 117037
Conc: 0.75 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.177 min
Delta R.T.: -0.004 min
Response: 170285
Conc: 1.15 ug/ml