

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091619\
 Data File : FE030489.D
 Signal(s) : FID1B.CH
 Acq On : 16 Sep 2019 12:22
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 16 16:54:42 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	6.306	7016401	36.973 ug/ml
10) N-TETRACOSANE	14.742	54024	0.282 ug/ml
11) N-OCTACOSANE	16.722	6991917	37.144 ug/ml
12) N-DOTRIACONTANE	18.431	330333	1.858 ug/ml
14) N-HEXATRIACONTANE	19.957	146549	0.925 ug/ml
15) N-TETRACONTANE	21.519	101520	0.727 ug/ml
16) N-TETRTETRACOOCTANE	24.054	158440	1.293 ug/ml

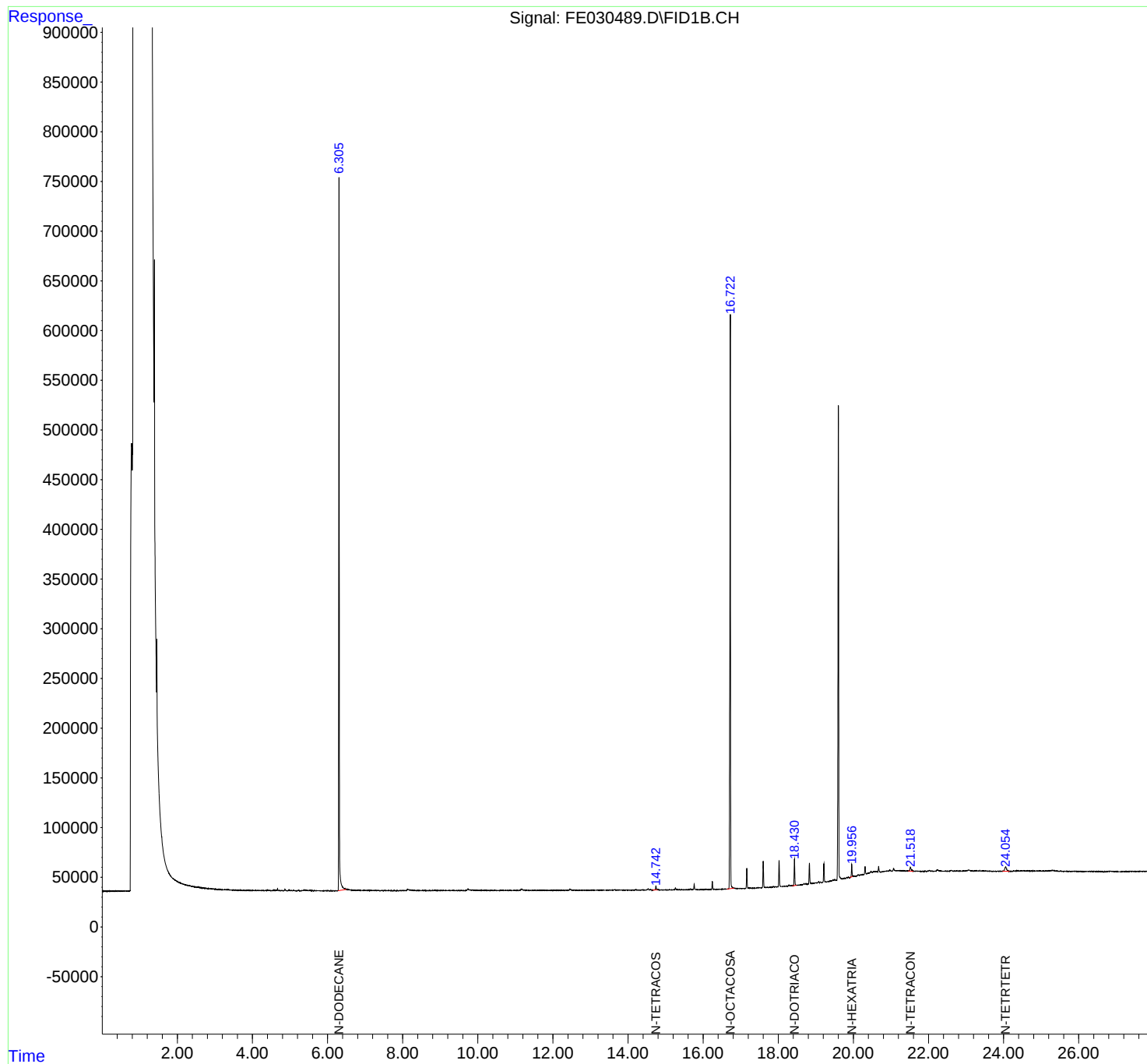
(f)=RT Delta > 1/2 Window

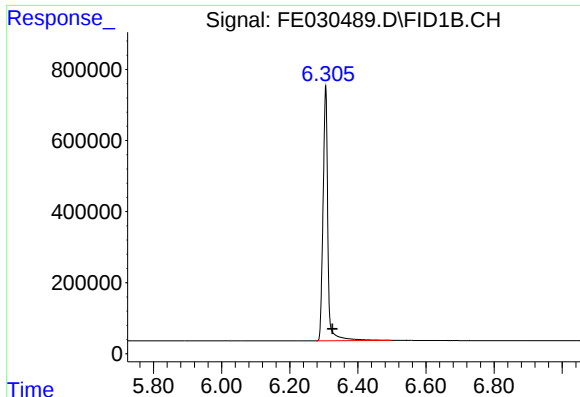
(m)=manual int.

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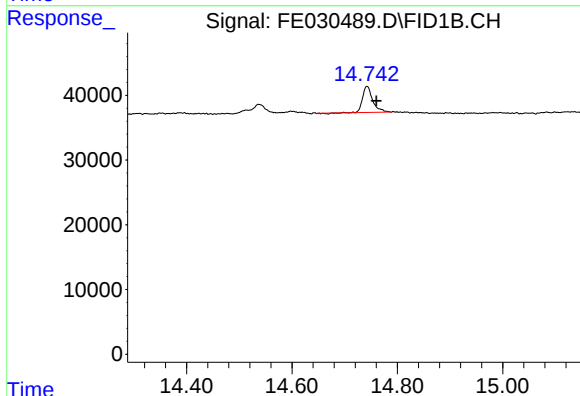
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





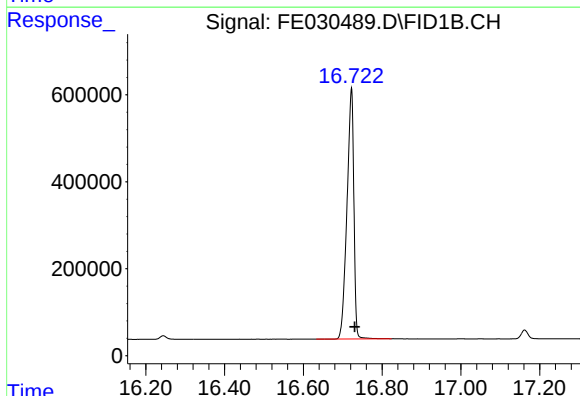
#5 N-DODECANE

R.T.: 6.306 min
Delta R.T.: -0.020 min
Response: 7016401
Conc: 36.97 ug/ml



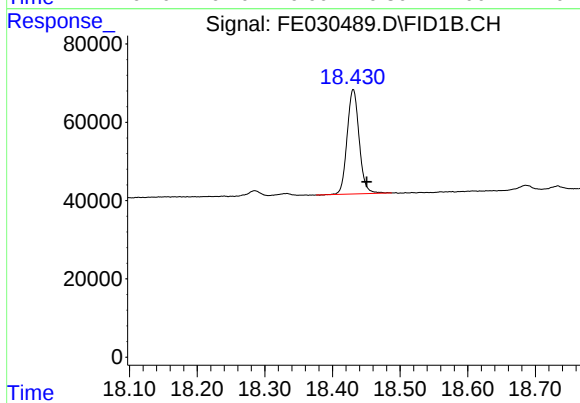
#10 N-TETRACOSANE

R.T.: 14.742 min
Delta R.T.: -0.018 min
Response: 54024
Conc: 0.28 ug/ml



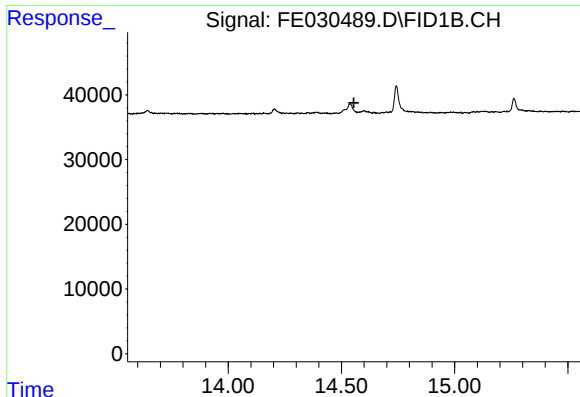
#11 N-OCTACOSANE

R.T.: 16.722 min
Delta R.T.: -0.009 min
Response: 6991917
Conc: 37.14 ug/ml



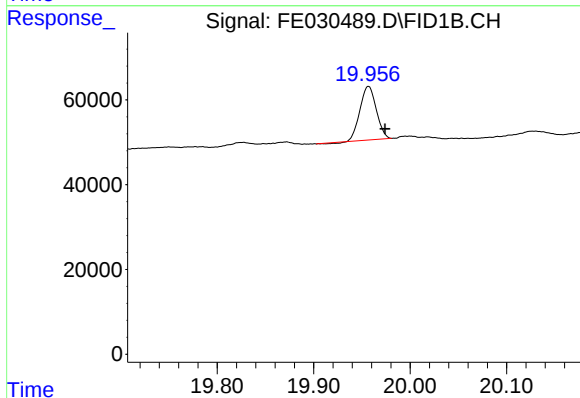
#12 N-DOTRIACONTANE

R.T.: 18.431 min
Delta R.T.: -0.020 min
Response: 330333
Conc: 1.86 ug/ml



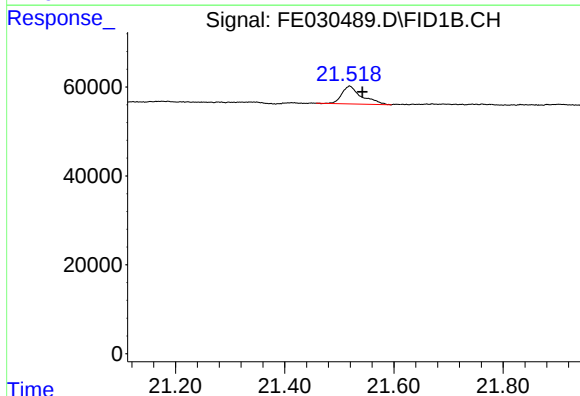
#13 TETRACOSANE-d50 (SURROGATE)

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



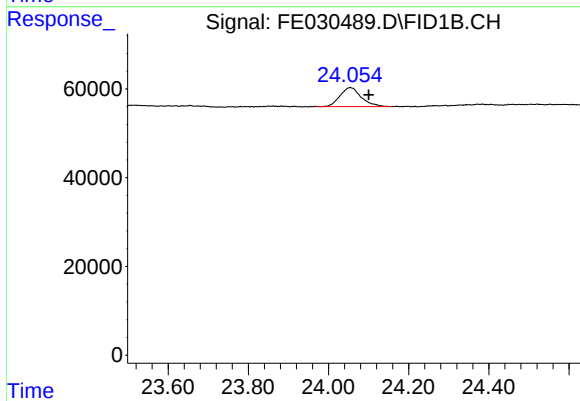
#14 N-HEXATRIACONTANE

R.T.: 19.957 min
Delta R.T.: -0.017 min
Response: 146549
Conc: 0.92 ug/ml



#15 N-TETRACONTANE

R.T.: 21.519 min
Delta R.T.: -0.024 min
Response: 101520
Conc: 0.73 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.054 min
Delta R.T.: -0.046 min
Response: 158440
Conc: 1.29 ug/ml