

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091719\
Data File : FE030496.D
Signal(s) : FID1B.CH
Acq On : 17 Sep 2019 12:19
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 18 02:04:29 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	6.309	11047323	58.215 ug/ml
10)	N-TETRACOSANE	14.742	89778	0.468 ug/ml
11)	N-OCTACOSANE	16.724	10793869	57.342 ug/ml
12)	N-DOTRIACONTANE	18.427	524303	2.950 ug/ml
14)	N-HEXATRIACONTANE	19.952	243211	1.535 ug/ml
15)	N-TETRACONTANE	21.513	139637	1.000 ug/ml
16)	N-TETRTETRACOOCTANE	24.042	224398	1.832 ug/ml

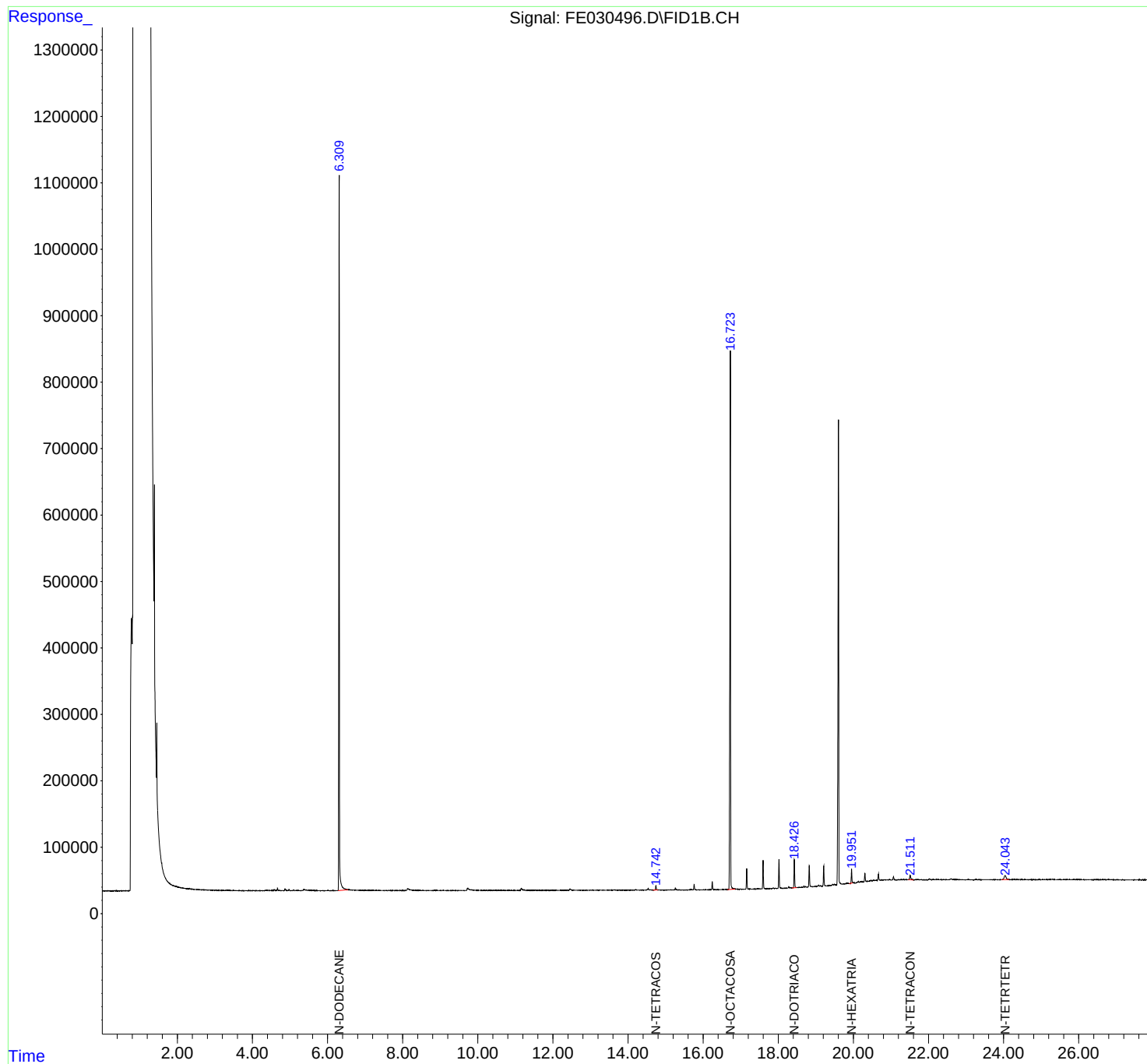
(f)=RT Delta > 1/2 Window

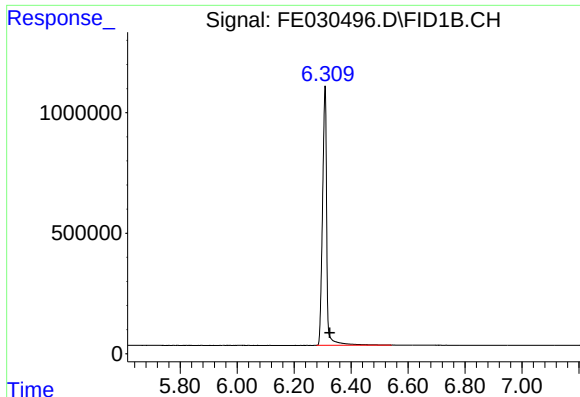
(m)=manual int.

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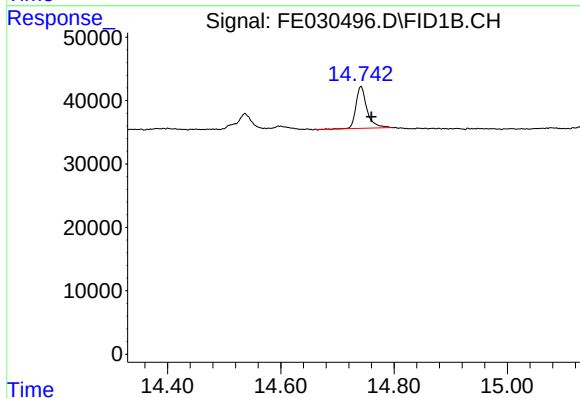
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





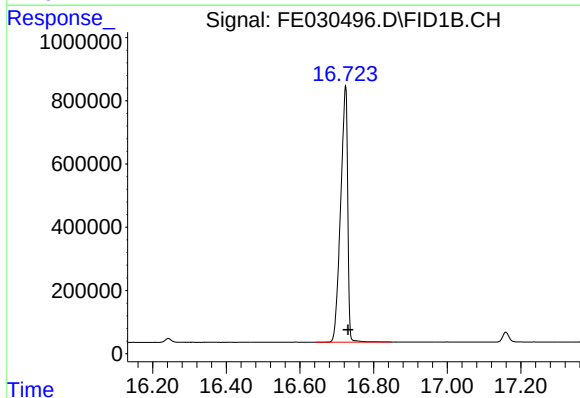
#5 N-DODECANE

R.T.: 6.309 min
Delta R.T.: -0.017 min
Response: 11047323
Conc: 58.21 ug/ml



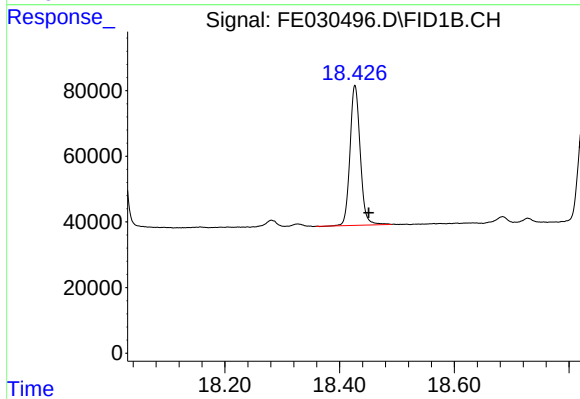
#10 N-TETRACOSANE

R.T.: 14.742 min
Delta R.T.: -0.018 min
Response: 89778
Conc: 0.47 ug/ml



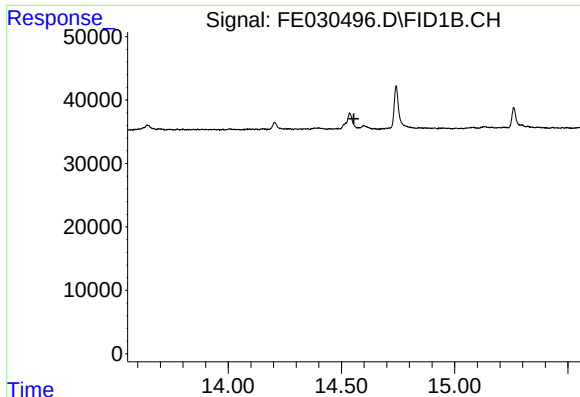
#11 N-OCTACOSANE

R.T.: 16.724 min
Delta R.T.: -0.007 min
Response: 10793869
Conc: 57.34 ug/ml



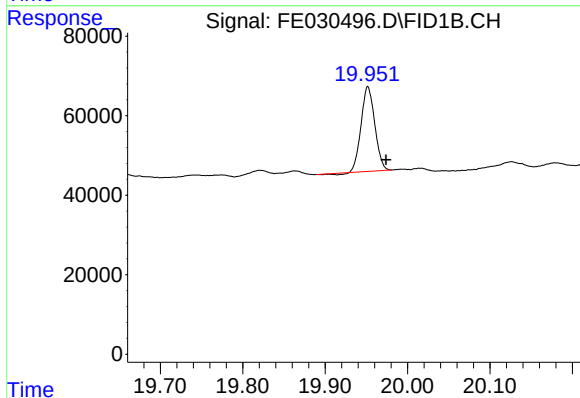
#12 N-DOTRIACONTANE

R.T.: 18.427 min
Delta R.T.: -0.024 min
Response: 524303
Conc: 2.95 ug/ml



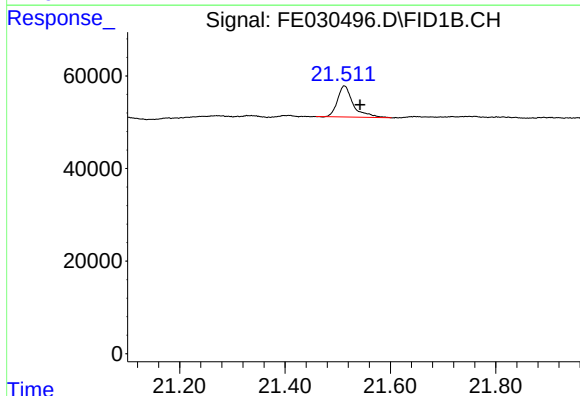
#13 TETRACOSANE-d50 (SURROGATE)

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



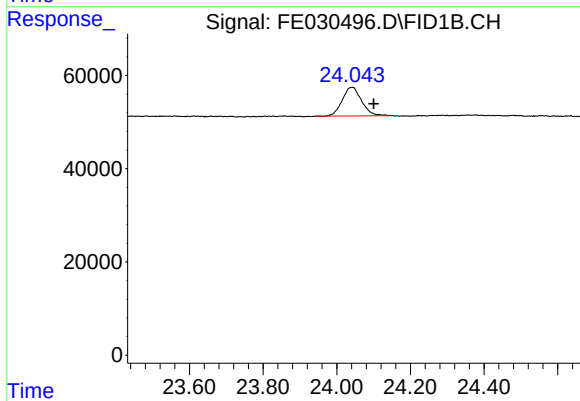
#14 N-HEXATRIACONTANE

R.T.: 19.952 min
Delta R.T.: -0.022 min
Response: 243211
Conc: 1.53 ug/ml



#15 N-TETRACONTANE

R.T.: 21.513 min
Delta R.T.: -0.030 min
Response: 139637
Conc: 1.00 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.042 min
Delta R.T.: -0.059 min
Response: 224398
Conc: 1.83 ug/ml