

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091219\
Data File : FE030454.D
Signal(s) : FID1B.CH
Acq On : 12 Sep 2019 20:24
Operator : DD\AJ
Sample : K4857-11
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 13 03:31:23 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

System Monitoring Compounds				
13) S	TETRACOSANE-d50 (SURR...	14.542	6357649	31.947 ug/ml
Target Compounds				
7)	N-HEXADECANE	9.717	155686	0.801 ug/ml
9)	N-EICOSANE	12.513	98258	0.511 ug/ml
10)	N-TETRACOSANE	14.739	168377	0.878 ug/ml
11)	N-OCTACOSANE	16.709	412318	2.190 ug/ml
12)	N-DOTRIACONTANE	18.427	869349	4.891 ug/ml
14)	N-HEXATRIACONTANE	19.951	247023	1.559 ug/ml

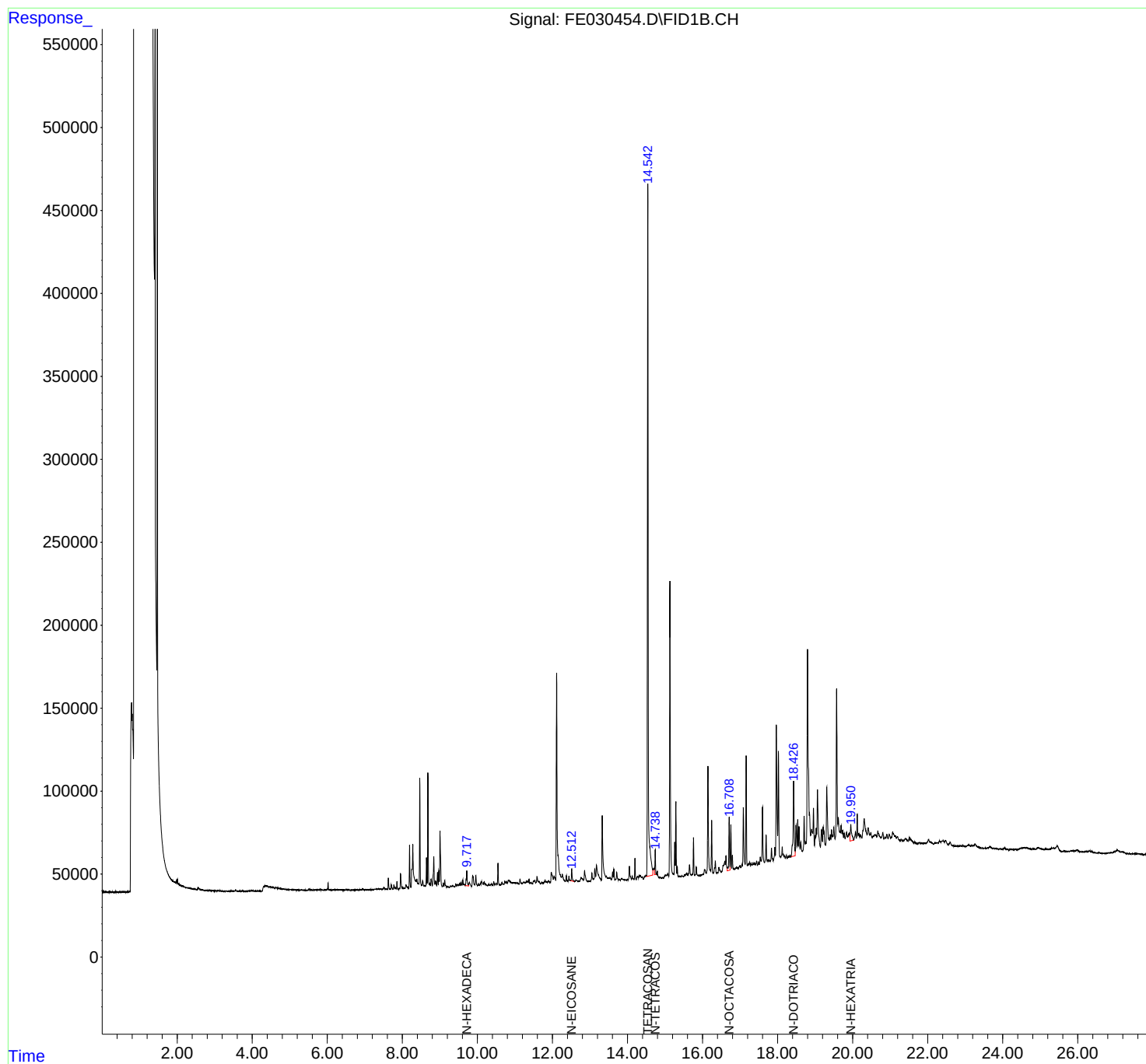
(f)=RT Delta > 1/2 Window

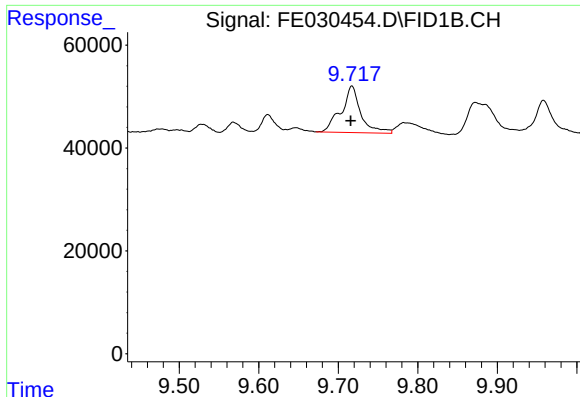
(m)=manual int.

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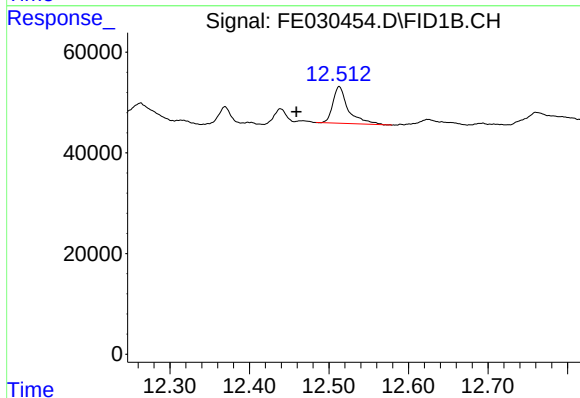
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





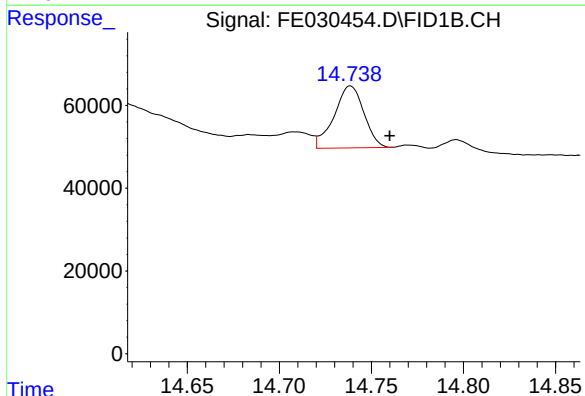
#7 N-HEXADECANE

R.T.: 9.717 min
Delta R.T.: 0.001 min
Response: 155686
Conc: 0.80 ug/ml



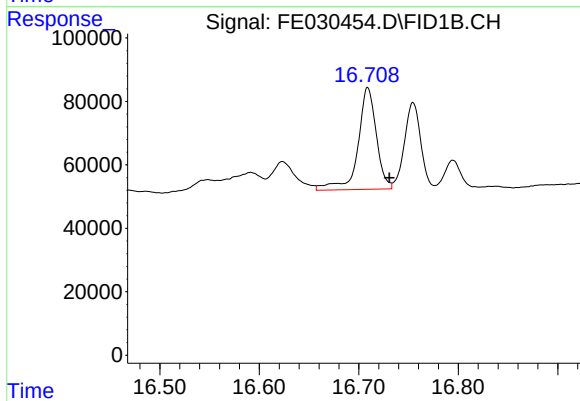
#9 N-EICOSANE

R.T.: 12.513 min
Delta R.T.: 0.054 min
Response: 98258
Conc: 0.51 ug/ml



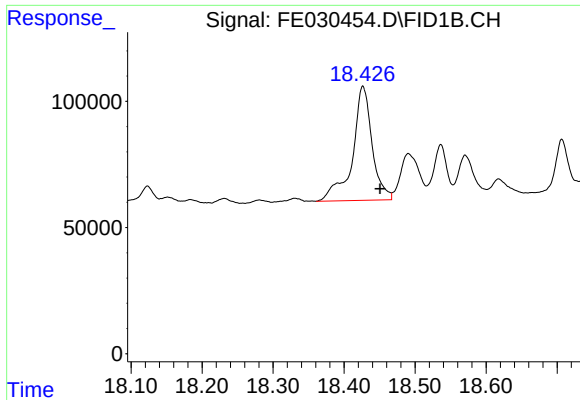
#10 N-TETRACOSANE

R.T.: 14.739 min
Delta R.T.: -0.021 min
Response: 168377
Conc: 0.88 ug/ml



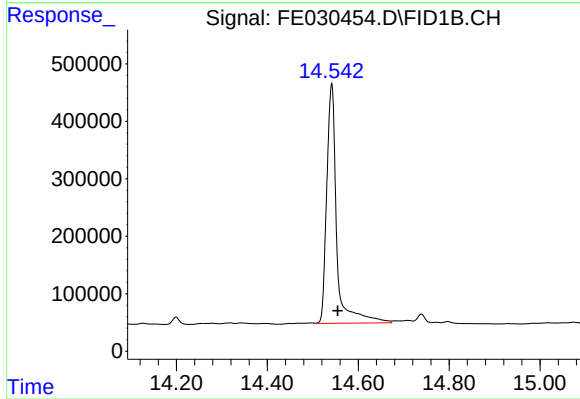
#11 N-OCTACOSANE

R.T.: 16.709 min
Delta R.T.: -0.022 min
Response: 412318
Conc: 2.19 ug/ml



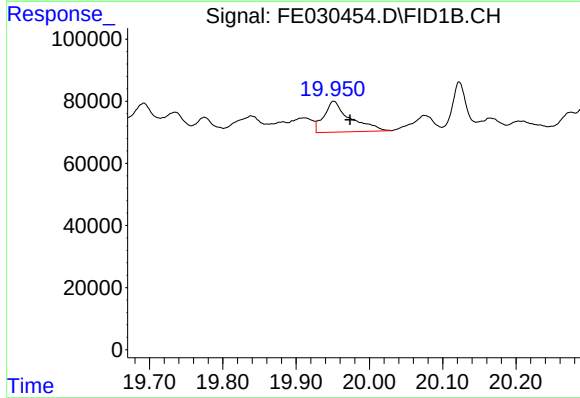
#12 N-DOTRIACONTANE

R.T.: 18.427 min
Delta R.T.: -0.024 min
Response: 869349
Conc: 4.89 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.542 min
Delta R.T.: -0.013 min
Response: 6357649
Conc: 31.95 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.951 min
Delta R.T.: -0.023 min
Response: 247023
Conc: 1.56 ug/ml