

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012519\
 Data File : FE029519.D
 Signal(s) : FID1B.CH
 Acq On : 25 Jan 2019 18:28
 Operator : AJ\SJ
 Sample : K1238-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 02:47:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE010419.M
 Quant Title :
 QLast Update : Fri Jan 04 15:40:11 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...	14.821	4207346	21.941 ug/ml
Target Compounds			
6) N-TETRADECANE	8.433	809043	4.268 ug/ml
10) N-TETRACOSANE	15.040	39607	0.209 ug/ml
11) N-OCTACOSANE	16.996	767268	4.109 ug/ml
12) N-DOTRIACONTANE	18.720	439408	2.644 ug/ml
14) N-HEXATRIACONTANE	20.249	181252	1.779 ug/ml
15) N-TETRACONTANE	21.965	248059	2.858 ug/ml
16) N-TETRTETRACOOCTANE	24.876	225481	3.012 ug/ml

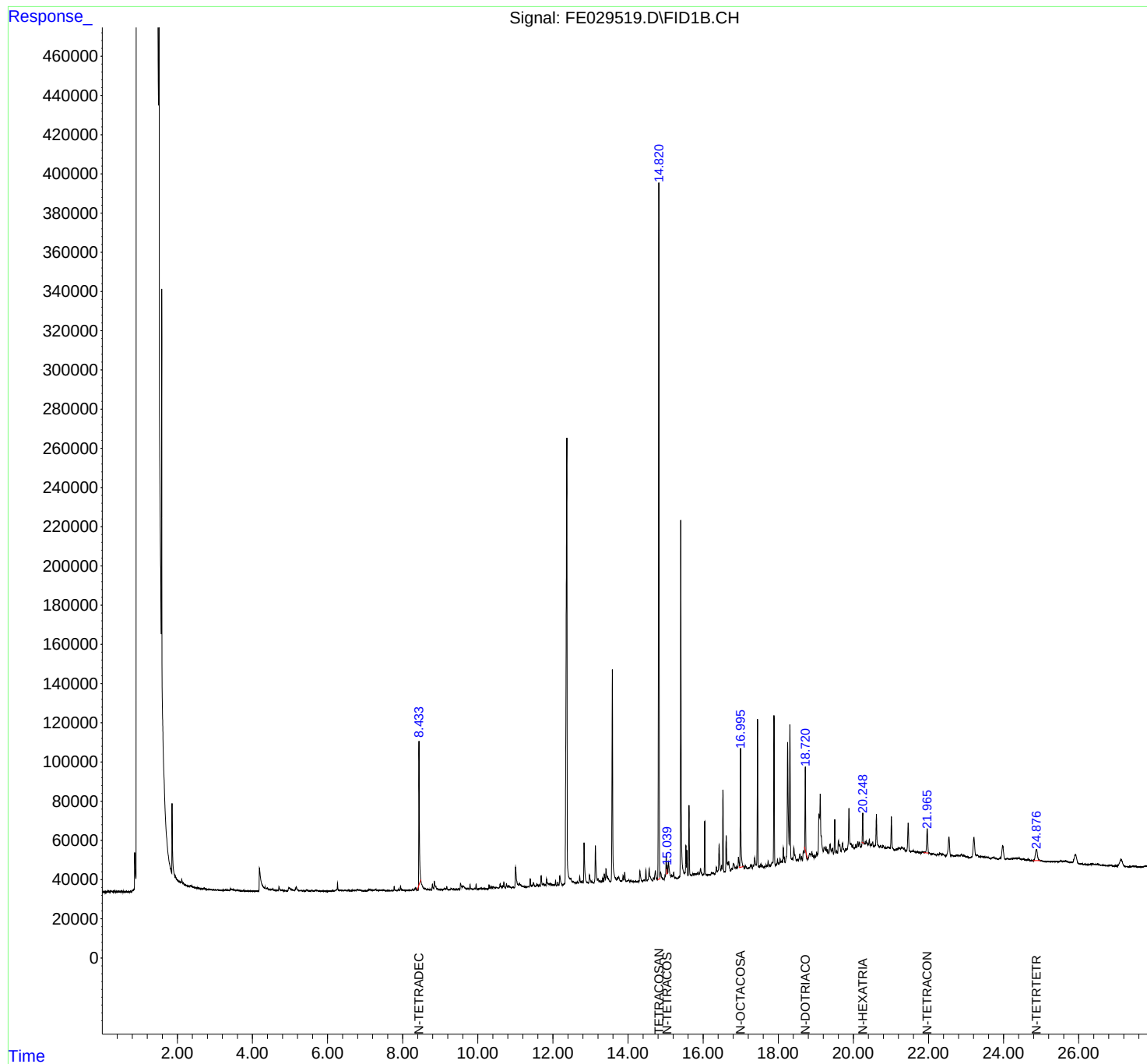
(f)=RT Delta > 1/2 Window

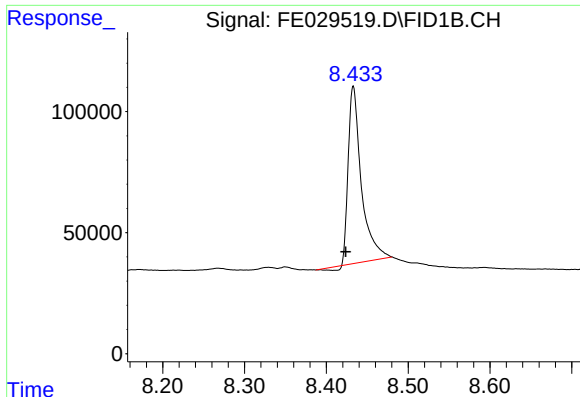
(m)=manual int.

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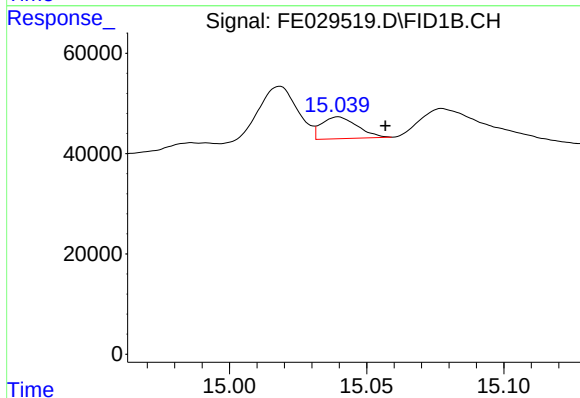
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





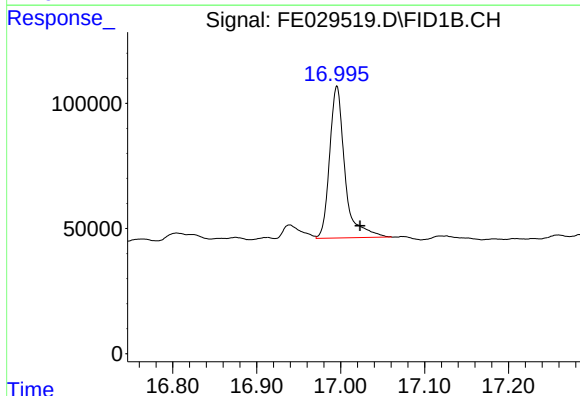
#6 N-TETRADECANE

R.T.: 8.433 min
Delta R.T.: 0.009 min
Response: 809043
Conc: 4.27 ug/ml



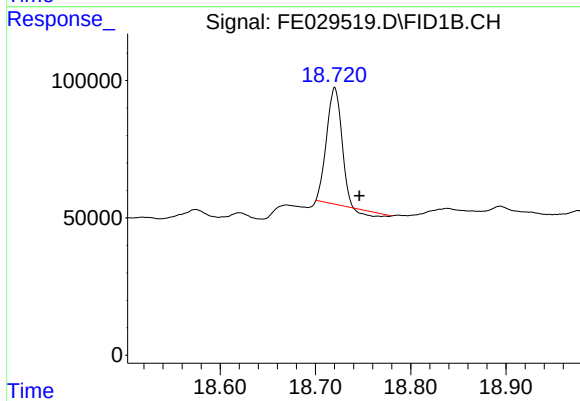
#10 N-TETRACOSANE

R.T.: 15.040 min
Delta R.T.: -0.017 min
Response: 39607
Conc: 0.21 ug/ml



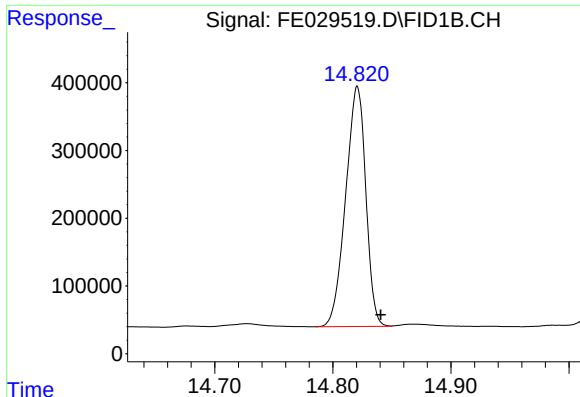
#11 N-OCTACOSANE

R.T.: 16.996 min
Delta R.T.: -0.028 min
Response: 767268
Conc: 4.11 ug/ml



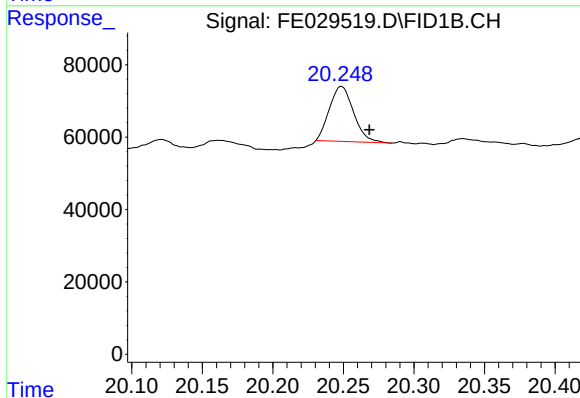
#12 N-DOTRIACONTANE

R.T.: 18.720 min
Delta R.T.: -0.026 min
Response: 439408
Conc: 2.64 ug/ml



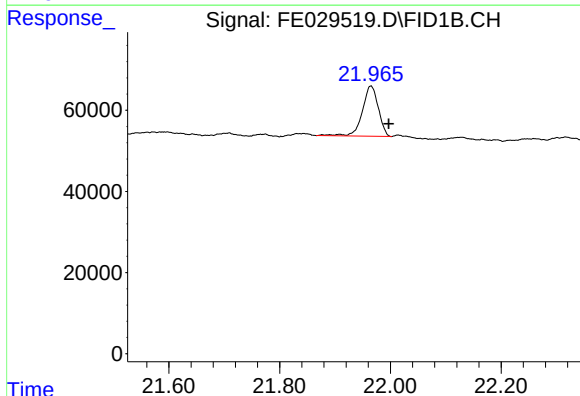
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.821 min
Delta R.T.: -0.020 min
Response: 4207346
Conc: 21.94 ug/ml



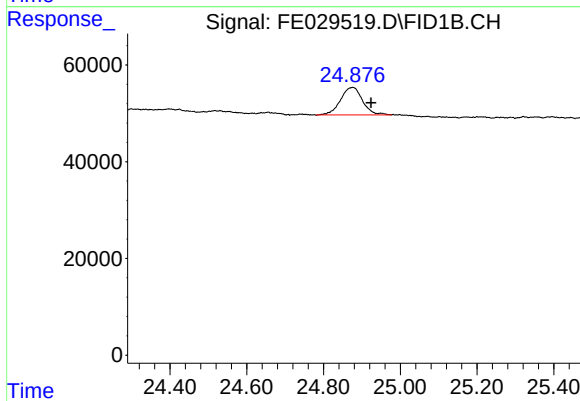
#14 N-HEXATRIACONTANE

R.T.: 20.249 min
Delta R.T.: -0.020 min
Response: 181252
Conc: 1.78 ug/ml



#15 N-TETRACONTANE

R.T.: 21.965 min
Delta R.T.: -0.032 min
Response: 248059
Conc: 2.86 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.876 min
Delta R.T.: -0.048 min
Response: 225481
Conc: 3.01 ug/ml