

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012519\
 Data File : FE029514.D
 Signal(s) : FID1B.CH
 Acq On : 25 Jan 2019 15:17
 Operator : AJ\SJ
 Sample : K1238-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 02:46:31 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...	14.822	3958827	20.645 ug/ml
Target Compounds			
6) N-TETRADECANE	8.440	407641	2.150 ug/ml
10) N-TETRACOSANE	15.020	106677	0.562 ug/ml
11) N-OCTACOSANE	16.996	622514	3.334 ug/ml
12) N-DOTRIACONTANE	18.720	635439	3.824 ug/ml
14) N-HEXATRIACONTANE	20.249	786887	7.723 ug/ml
15) N-TETRACONTANE	21.968	1164127	13.412 ug/ml
16) N-TETRTETRACOOCTANE	24.877	930140	12.424 ug/ml

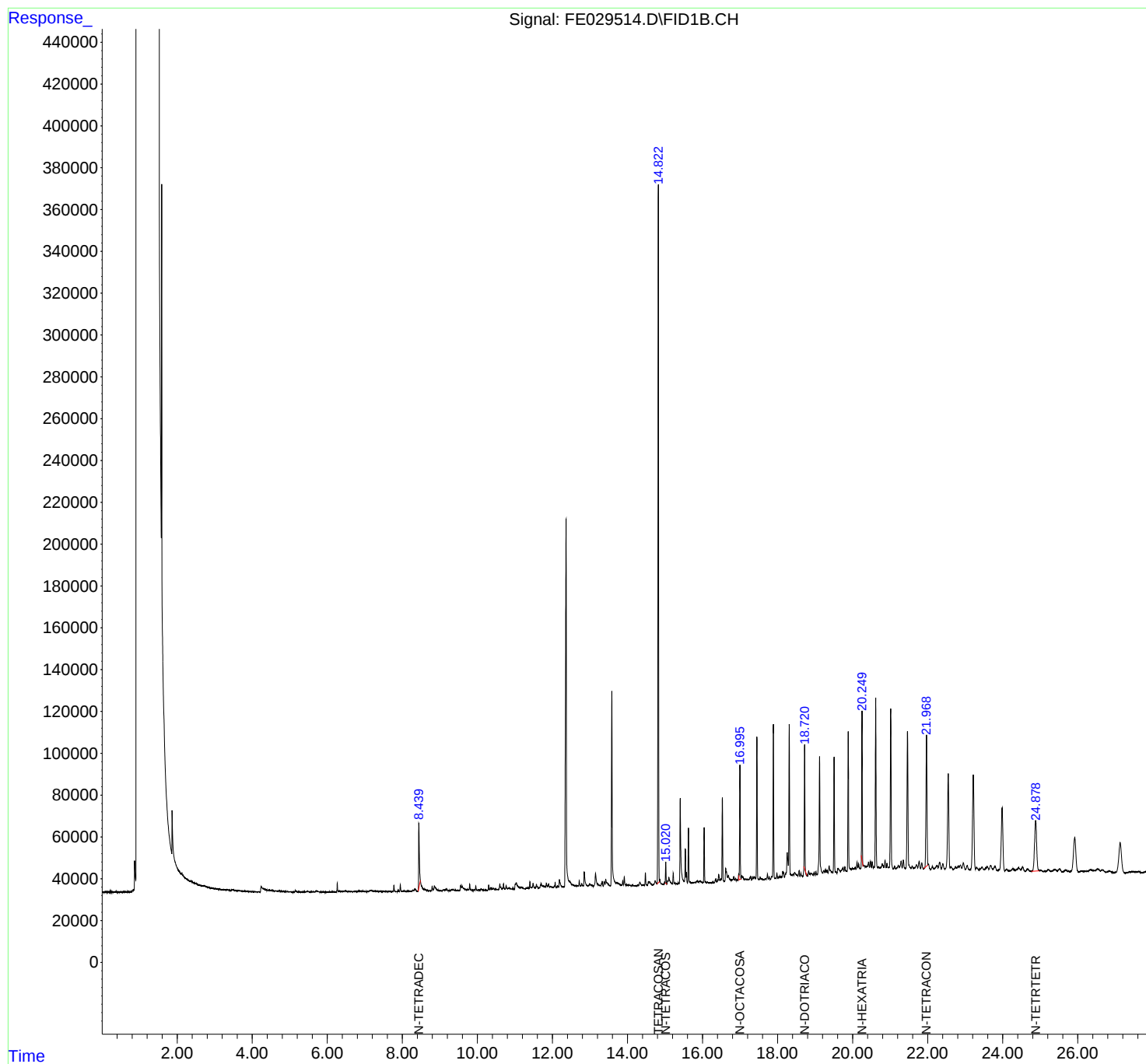
(f)=RT Delta > 1/2 Window

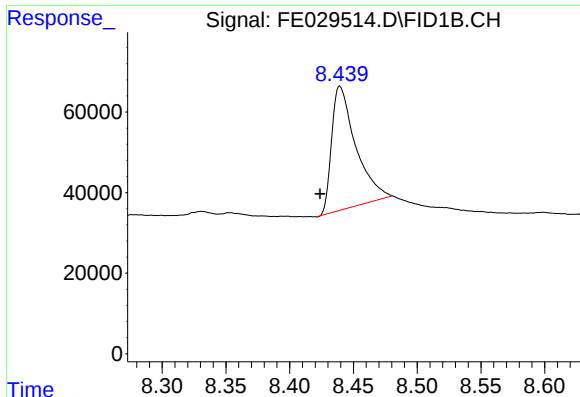
(m)=manual int.

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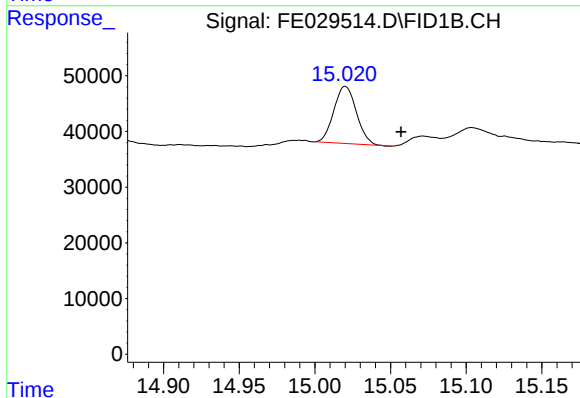
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





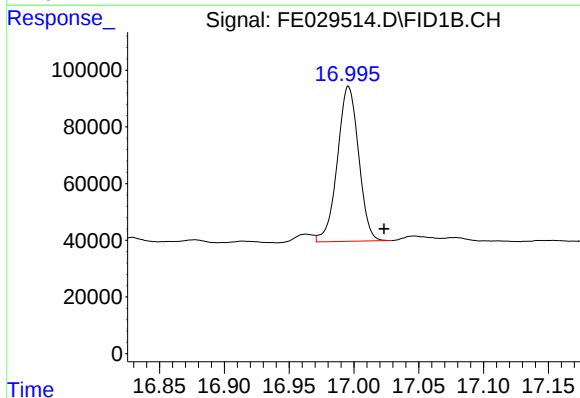
#6 N-TETRADECANE

R.T.: 8.440 min
Delta R.T.: 0.016 min
Response: 407641
Conc: 2.15 ug/ml



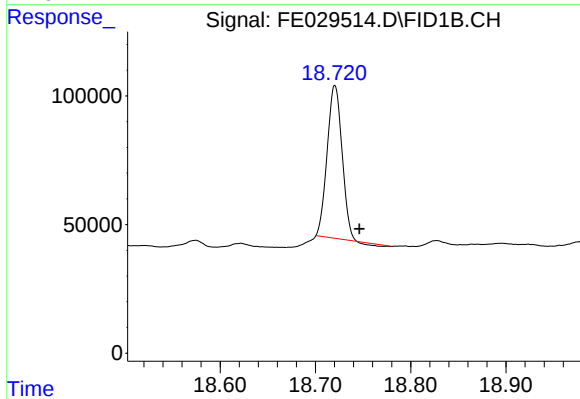
#10 N-TETRACOSANE

R.T.: 15.020 min
Delta R.T.: -0.037 min
Response: 106677
Conc: 0.56 ug/ml



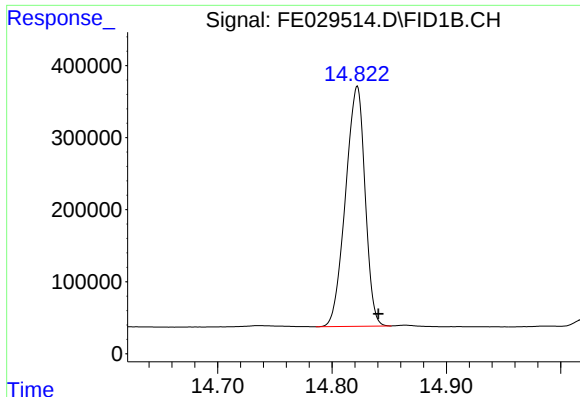
#11 N-OCTACOSANE

R.T.: 16.996 min
Delta R.T.: -0.027 min
Response: 622514
Conc: 3.33 ug/ml



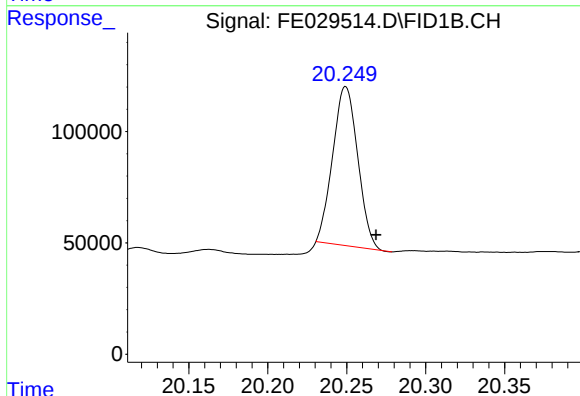
#12 N-DOTRIACONTANE

R.T.: 18.720 min
Delta R.T.: -0.026 min
Response: 635439
Conc: 3.82 ug/ml



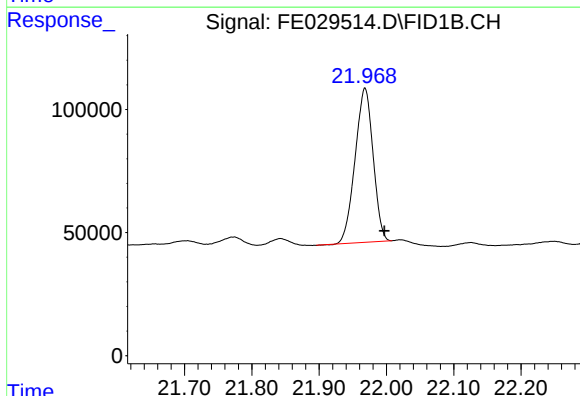
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.822 min
Delta R.T.: -0.018 min
Response: 3958827
Conc: 20.64 ug/ml



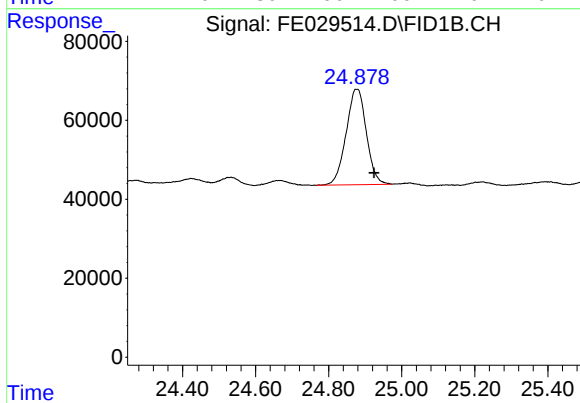
#14 N-HEXATRIACONTANE

R.T.: 20.249 min
Delta R.T.: -0.019 min
Response: 786887
Conc: 7.72 ug/ml



#15 N-TETRACONTANE

R.T.: 21.968 min
Delta R.T.: -0.029 min
Response: 1164127
Conc: 13.41 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.877 min
Delta R.T.: -0.047 min
Response: 930140
Conc: 12.42 ug/ml