

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012519\
 Data File : FE029515.D
 Signal(s) : FID1B.CH
 Acq On : 25 Jan 2019 15:55
 Operator : AJ\SJ
 Sample : K1238-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 02:46:40 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	3909449	20.387 ug/ml
Target Compounds			
6) N-TETRADECANE	8.439	415544	2.192 ug/ml
10) N-TETRACOSANE	15.019	105754	0.557 ug/ml
11) N-OCTACOSANE	16.995	627506	3.360 ug/ml
12) N-DOTRIACONTANE	18.721	645915	3.887 ug/ml
14) N-HEXATRIACONTANE	20.248	770264	7.560 ug/ml
15) N-TETRACONTANE	21.968	1178719	13.580 ug/ml
16) N-TETRTETRACOOCTANE	24.878	922019	12.315 ug/ml

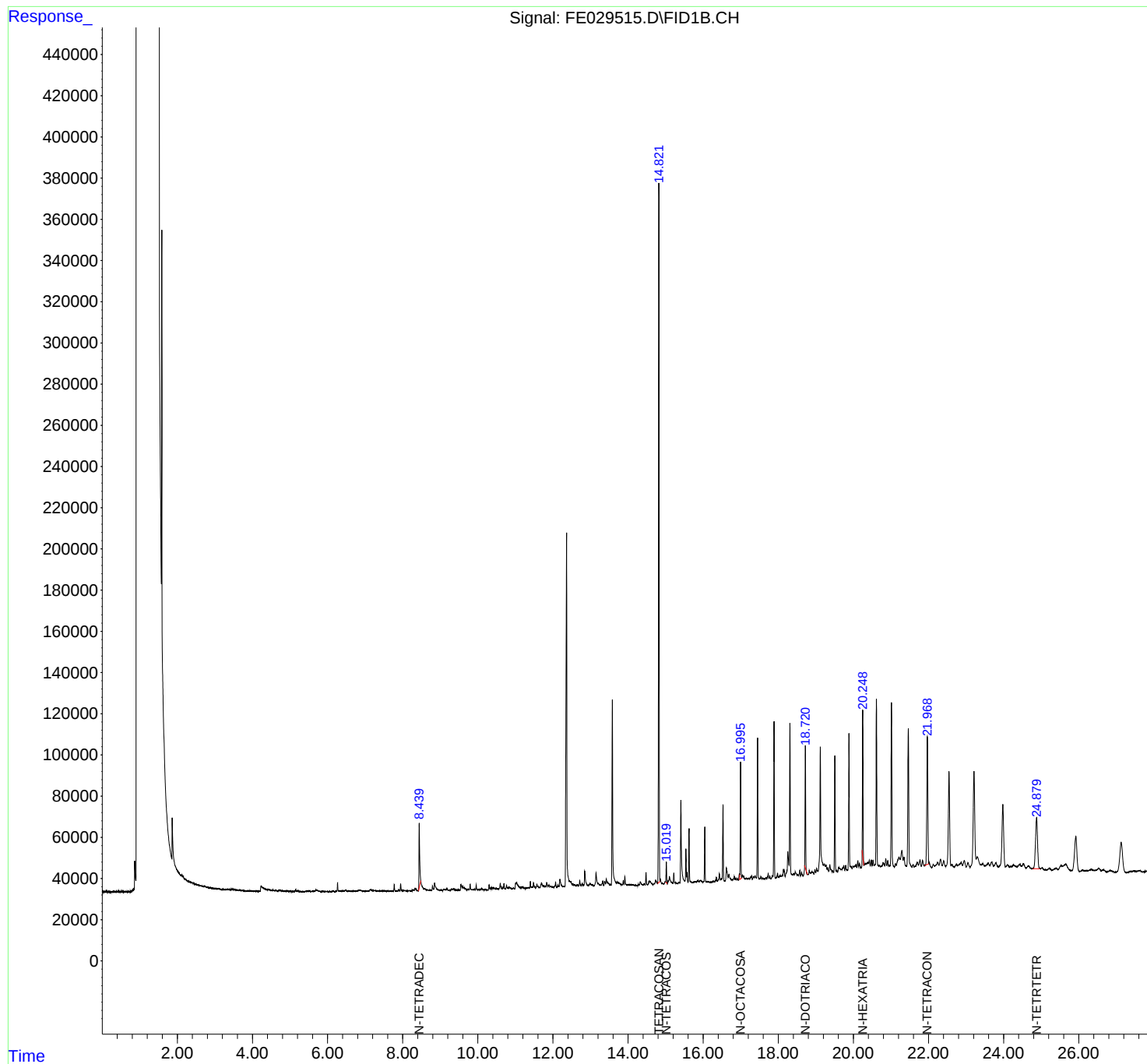
(f)=RT Delta > 1/2 Window

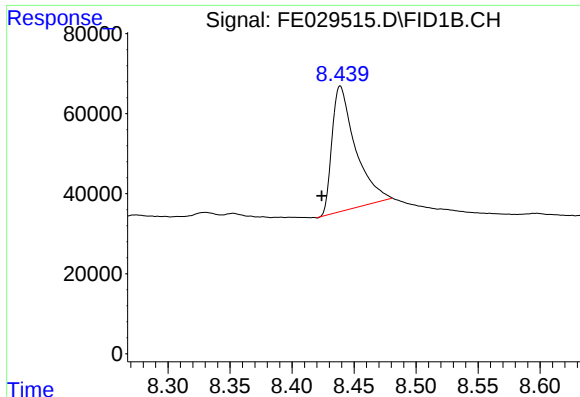
(m)=manual int.

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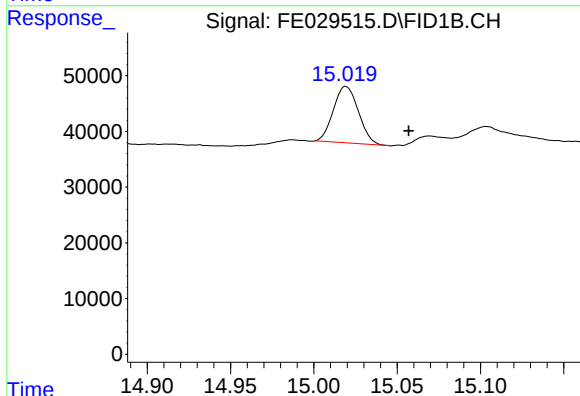
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





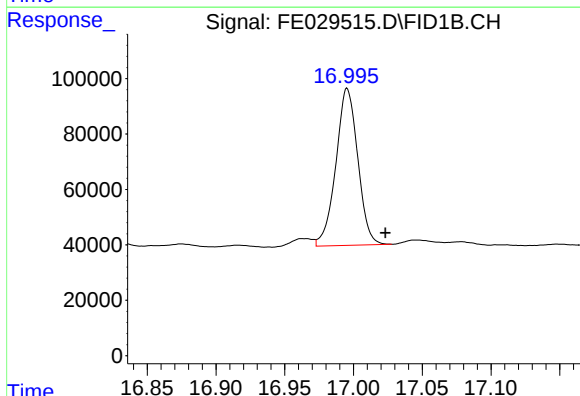
#6 N-TETRADECANE

R.T.: 8.439 min
Delta R.T.: 0.015 min
Response: 415544
Conc: 2.19 ug/ml



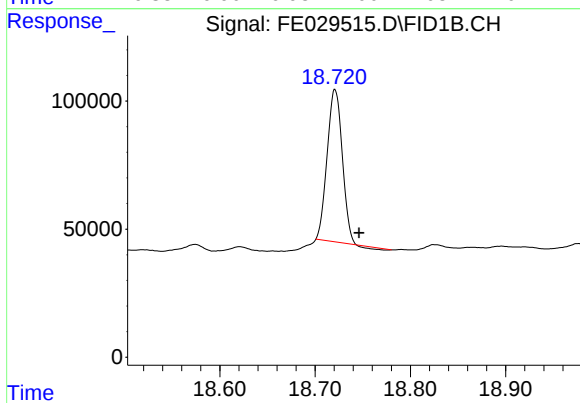
#10 N-TETRACOSANE

R.T.: 15.019 min
Delta R.T.: -0.038 min
Response: 105754
Conc: 0.56 ug/ml



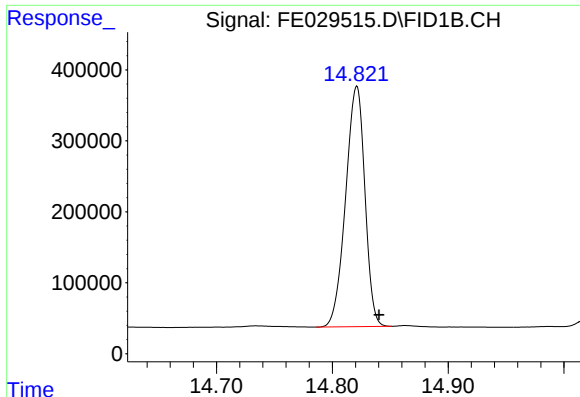
#11 N-OCTACOSANE

R.T.: 16.995 min
Delta R.T.: -0.028 min
Response: 627506
Conc: 3.36 ug/ml



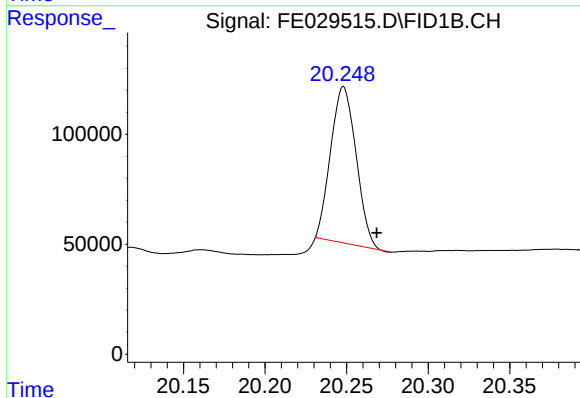
#12 N-DOTRIACONTANE

R.T.: 18.721 min
Delta R.T.: -0.025 min
Response: 645915
Conc: 3.89 ug/ml



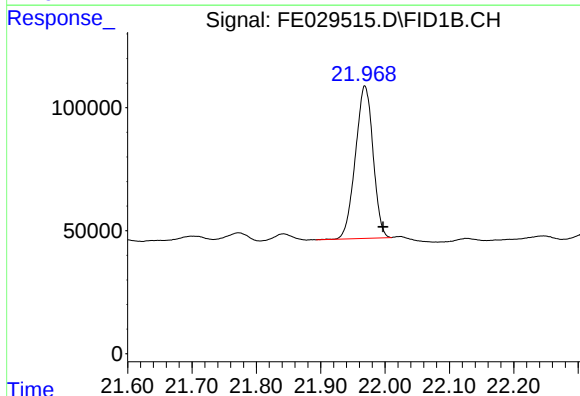
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.821 min
Delta R.T.: -0.019 min
Response: 3909449
Conc: 20.39 ug/ml



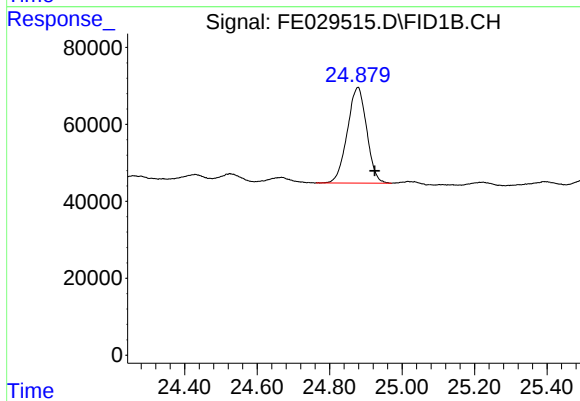
#14 N-HEXATRIACONTANE

R.T.: 20.248 min
Delta R.T.: -0.020 min
Response: 770264
Conc: 7.56 ug/ml



#15 N-TETRACONTANE

R.T.: 21.968 min
Delta R.T.: -0.029 min
Response: 1178719
Conc: 13.58 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.878 min
Delta R.T.: -0.046 min
Response: 922019
Conc: 12.32 ug/ml