

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012519\
 Data File : FE029517.D
 Signal(s) : FID1B.CH
 Acq On : 25 Jan 2019 17:11
 Operator : AJ\SJ
 Sample : K1238-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 02:46:56 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	4198080	21.892 ug/ml
Target Compounds			
6) N-TETRADECANE	8.439	375818	1.983 ug/ml
10) N-TETRACOSANE	15.020	129336	0.682 ug/ml
11) N-OCTACOSANE	17.000	2293618	12.282 ug/ml
12) N-DOTRIACONTANE	18.724	1562329	9.401 ug/ml
14) N-HEXATRIACONTANE	20.248	154048	1.512 ug/ml
15) N-TETRACONTANE	22.014	274526	3.163 ug/ml
16) N-TETRTETRACOOCTANE	24.947	421686	5.632 ug/ml

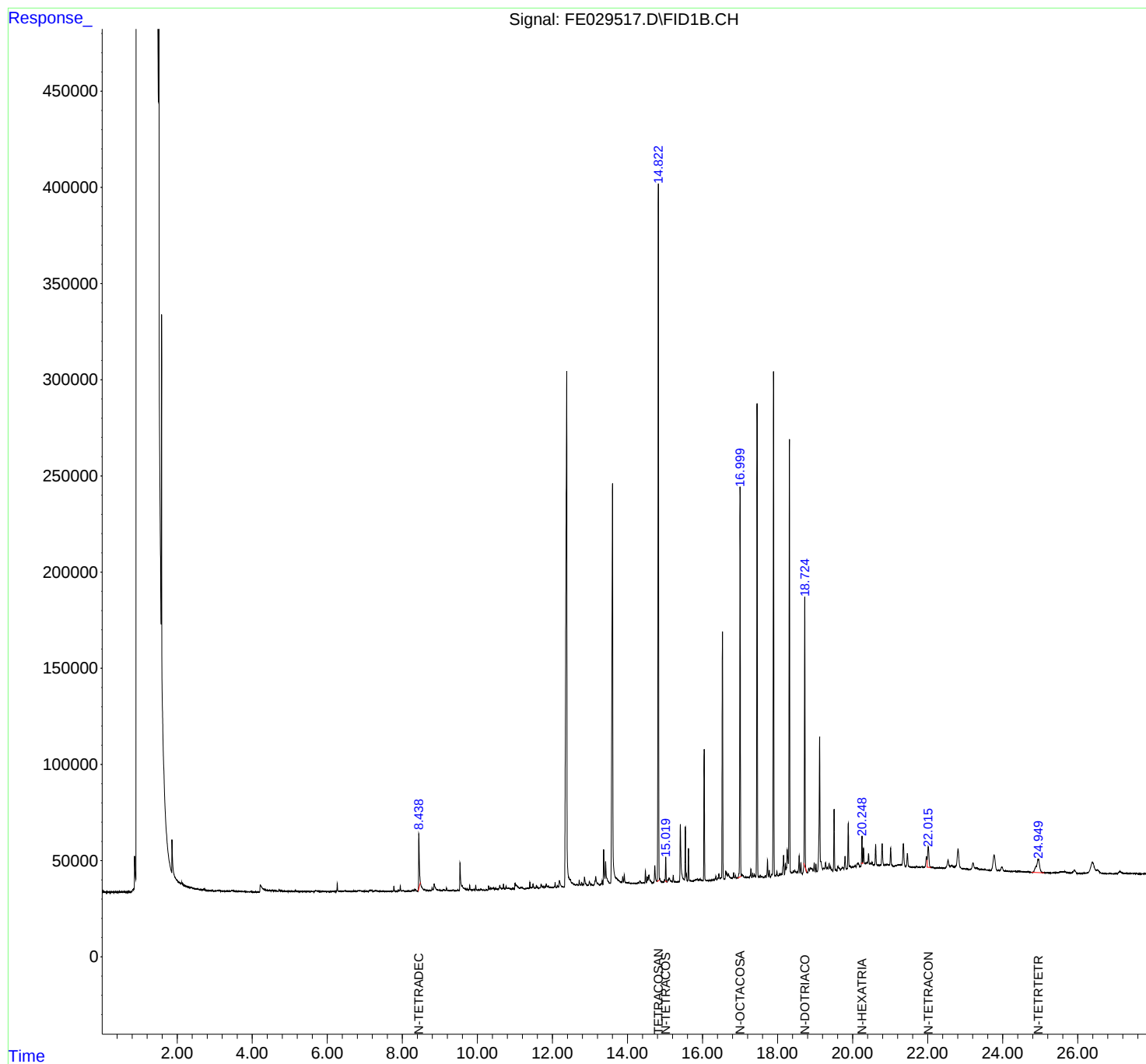
(f)=RT Delta > 1/2 Window

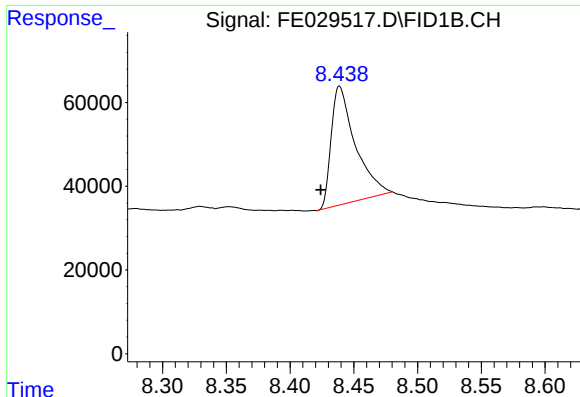
(m)=manual int.

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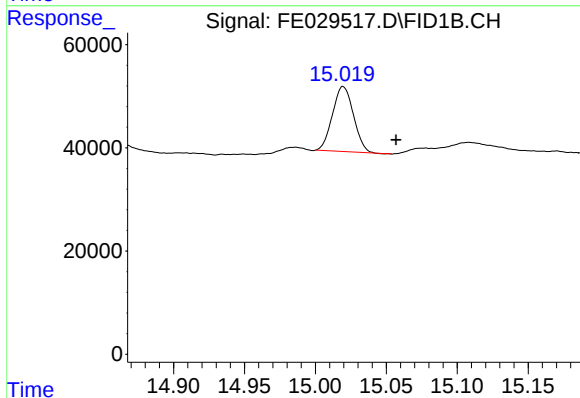
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





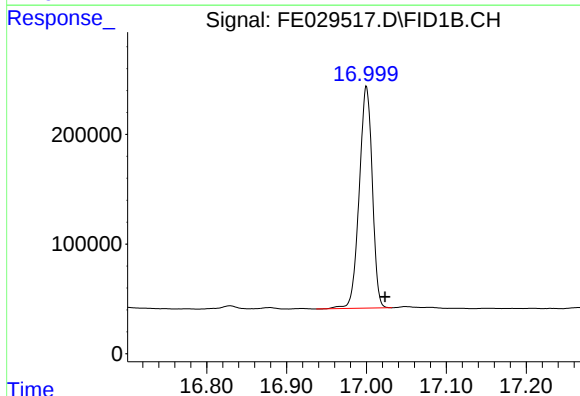
#6 N-TETRADECANE

R.T.: 8.439 min
Delta R.T.: 0.015 min
Response: 375818
Conc: 1.98 ug/ml



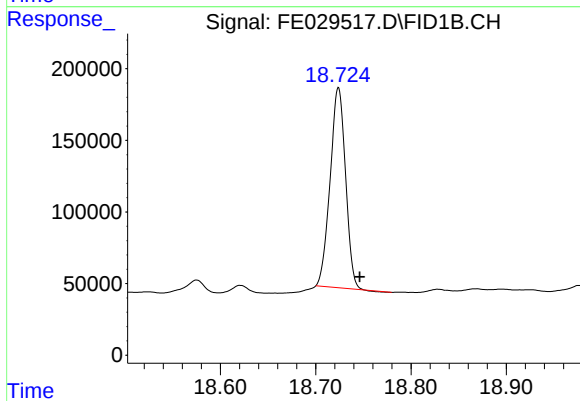
#10 N-TETRACOSANE

R.T.: 15.020 min
Delta R.T.: -0.037 min
Response: 129336
Conc: 0.68 ug/ml



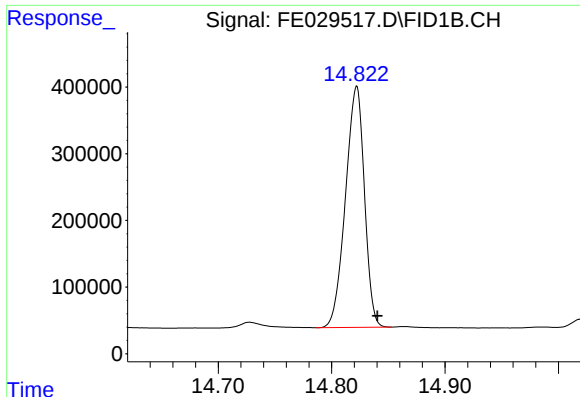
#11 N-OCTACOSANE

R.T.: 17.000 min
Delta R.T.: -0.023 min
Response: 2293618
Conc: 12.28 ug/ml



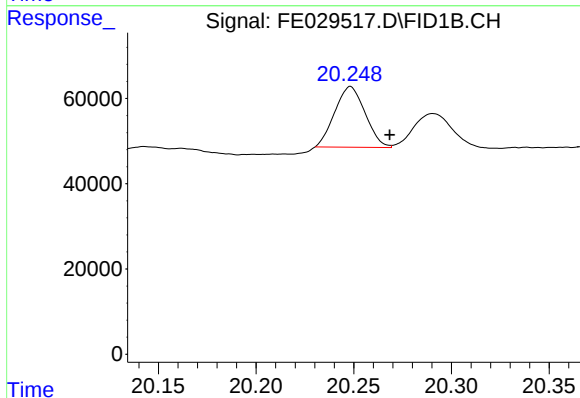
#12 N-DOTRIACONTANE

R.T.: 18.724 min
Delta R.T.: -0.022 min
Response: 1562329
Conc: 9.40 ug/ml



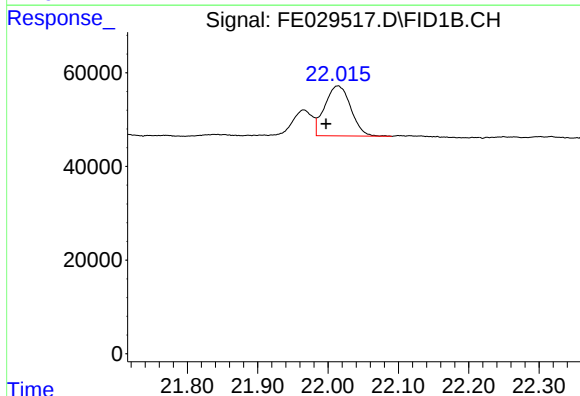
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.822 min
Delta R.T.: -0.018 min
Response: 4198080
Conc: 21.89 ug/ml



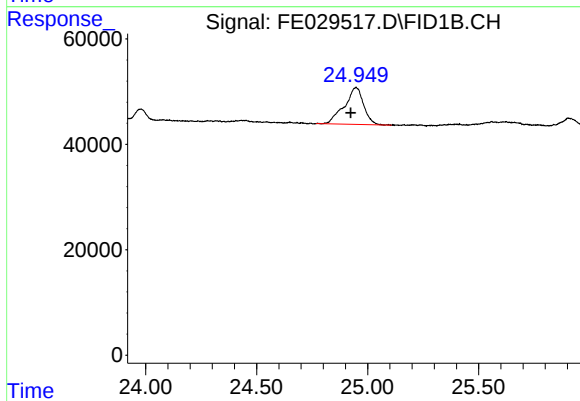
#14 N-HEXATRIACONTANE

R.T.: 20.248 min
Delta R.T.: -0.020 min
Response: 154048
Conc: 1.51 ug/ml



#15 N-TETRACONTANE

R.T.: 22.014 min
Delta R.T.: 0.017 min
Response: 274526
Conc: 3.16 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.947 min
Delta R.T.: 0.023 min
Response: 421686
Conc: 5.63 ug/ml