

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012519\
 Data File : FE029528.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jan 2019 00:44
 Operator : AJ\SJ
 Sample : K1238-16
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 02:48:34 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...	14.818	3788748	19.758 ug/ml
Target Compounds			
6) N-TETRADECANE	8.433	848763	4.478 ug/ml
10) N-TETRACOSANE	15.017	310459	1.636 ug/ml
11) N-OCTACOSANE	16.993	573519	3.071 ug/ml
12) N-DOTRIACONTANE	18.717	250594	1.508 ug/ml
14) N-HEXATRIACONTANE	20.245	51069	0.501 ug/ml

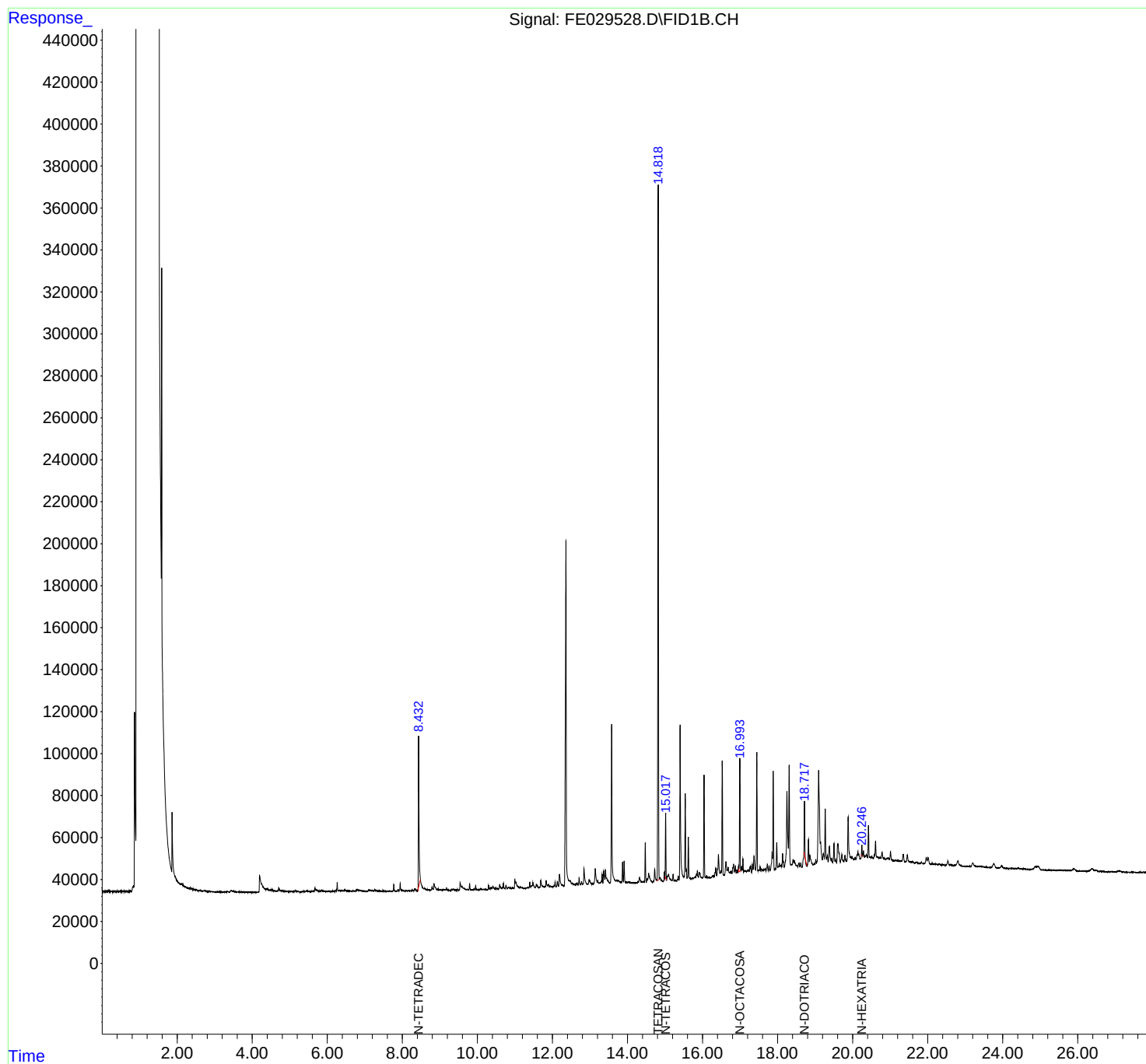
(f)=RT Delta > 1/2 Window

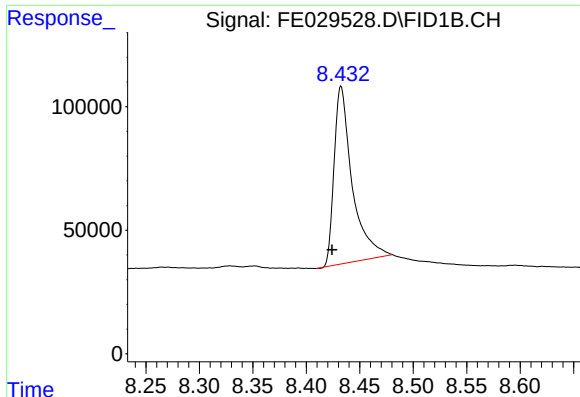
(m)=manual int.

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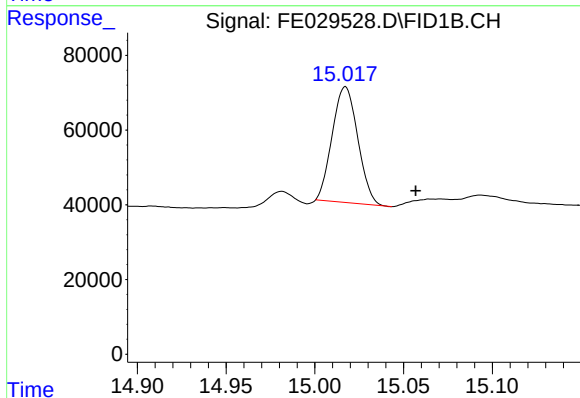
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





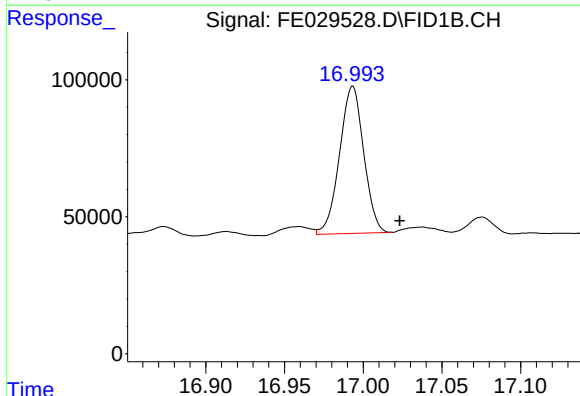
#6 N-TETRADECANE

R.T.: 8.433 min
Delta R.T.: 0.009 min
Response: 848763
Conc: 4.48 ug/ml



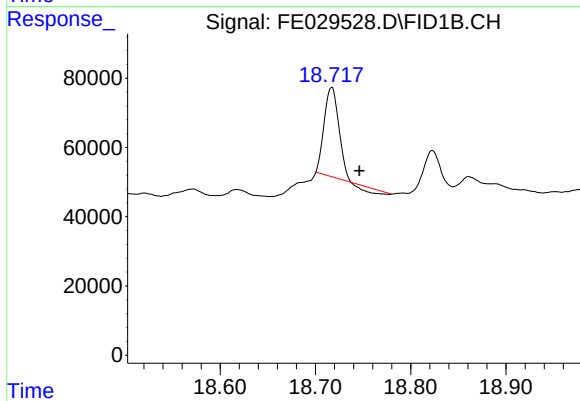
#10 N-TETRACOSANE

R.T.: 15.017 min
Delta R.T.: -0.040 min
Response: 310459
Conc: 1.64 ug/ml



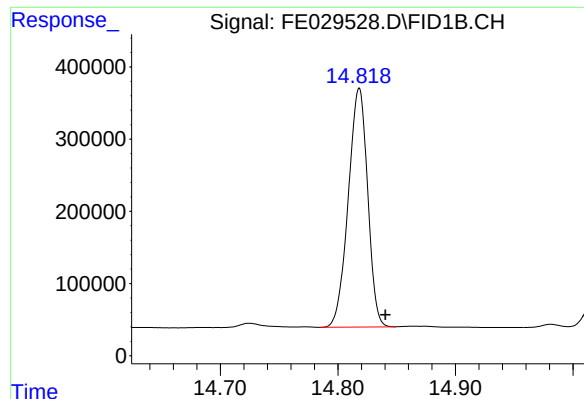
#11 N-OCTACOSANE

R.T.: 16.993 min
Delta R.T.: -0.030 min
Response: 573519
Conc: 3.07 ug/ml



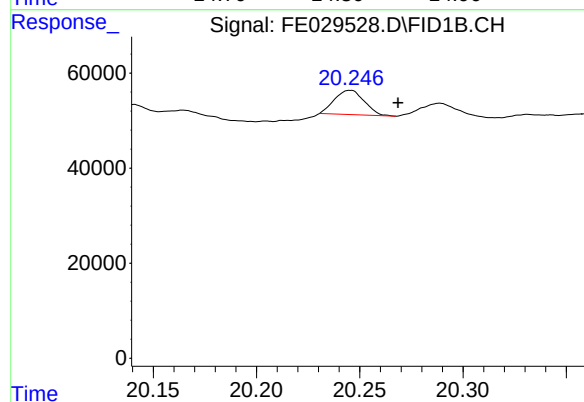
#12 N-DOTRIACONTANE

R.T.: 18.717 min
Delta R.T.: -0.029 min
Response: 250594
Conc: 1.51 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.818 min
Delta R.T.: -0.022 min
Response: 3788748
Conc: 19.76 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.245 min
Delta R.T.: -0.023 min
Response: 51069
Conc: 0.50 ug/ml