

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011619\
 Data File : FE029488.D
 Signal(s) : FID1B.CH
 Acq On : 17 Jan 2019 00:51
 Operator : AJ\SJ
 Sample : K1147-22
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 17 02:25:43 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...	14.823	4258460	22.207 ug/ml
Target Compounds			
6) N-TETRADECANE	8.437	476088	2.512 ug/ml
10) N-TETRACOSANE	15.074	40597	0.214 ug/ml
11) N-OCTACOSANE	17.047	49464	0.265 ug/ml
12) N-DOTRIACONTANE	18.717	175823	1.058 ug/ml
14) N-HEXATRIACONTANE	20.247	61310	0.602 ug/ml
15) N-TETRACONTANE	21.964	42228	0.487 ug/ml

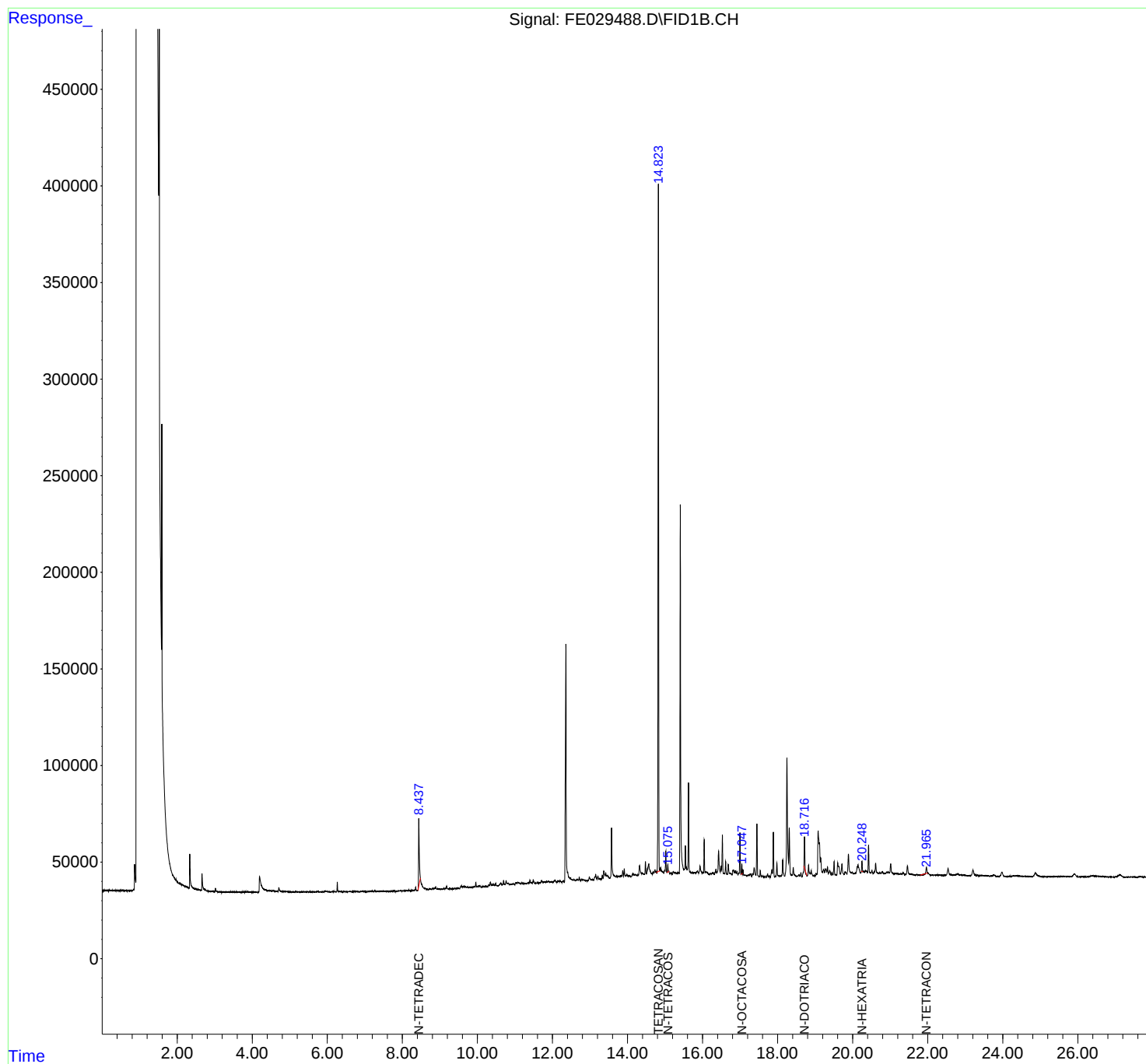
(f)=RT Delta > 1/2 Window

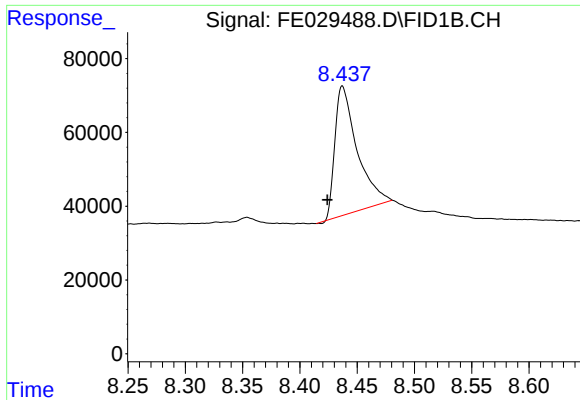
(m)=manual int.

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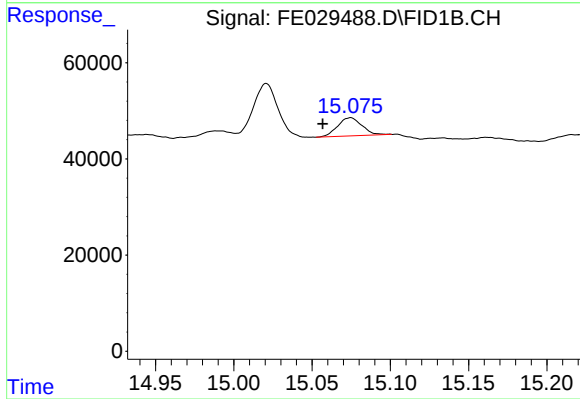
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





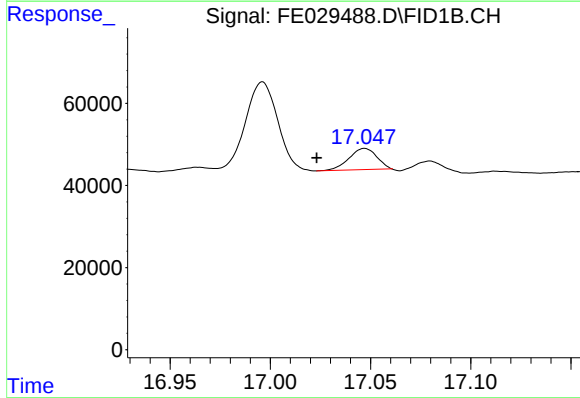
#6 N-TETRADECANE

R.T.: 8.437 min
Delta R.T.: 0.013 min
Response: 476088
Conc: 2.51 ug/ml



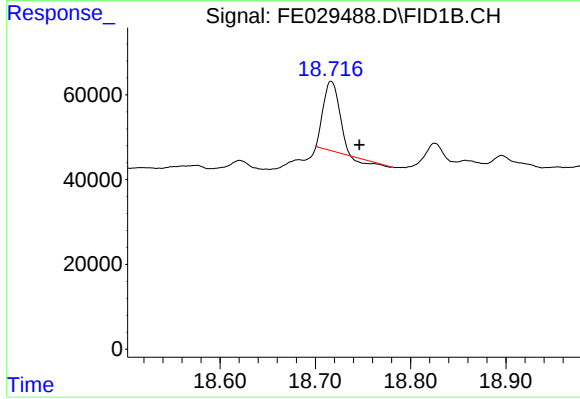
#10 N-TETRACOSANE

R.T.: 15.074 min
Delta R.T.: 0.018 min
Response: 40597
Conc: 0.21 ug/ml



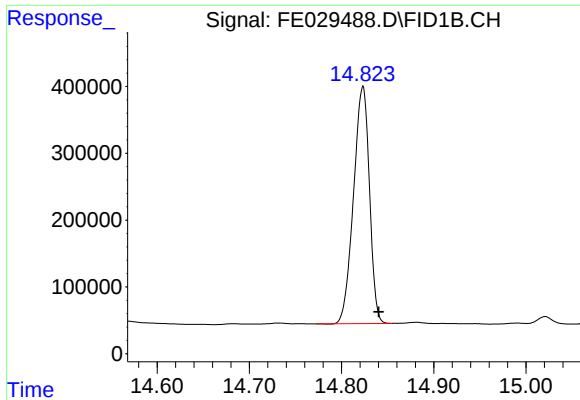
#11 N-OCTACOSANE

R.T.: 17.047 min
Delta R.T.: 0.024 min
Response: 49464
Conc: 0.26 ug/ml



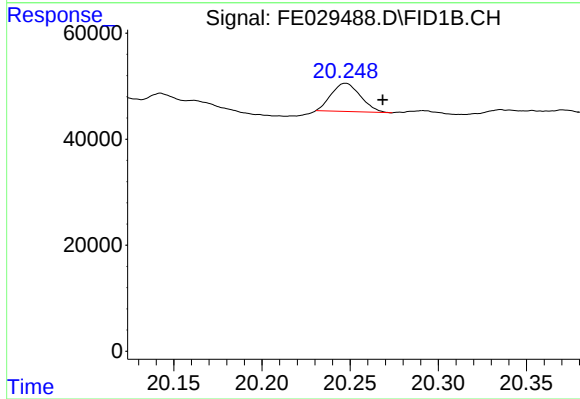
#12 N-DOTRIACONTANE

R.T.: 18.717 min
Delta R.T.: -0.030 min
Response: 175823
Conc: 1.06 ug/ml



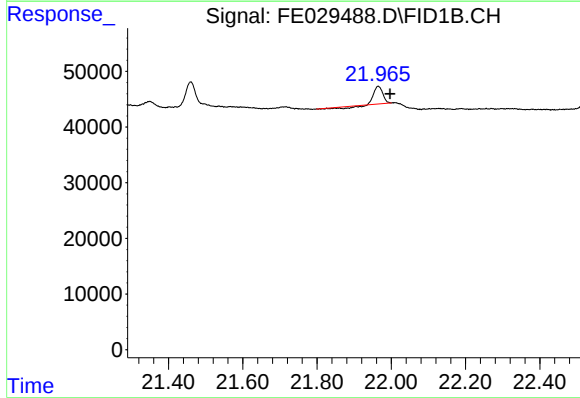
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.823 min
Delta R.T.: -0.017 min
Response: 4258460
Conc: 22.21 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.247 min
Delta R.T.: -0.021 min
Response: 61310
Conc: 0.60 ug/ml



#15 N-TETRACONTANE

R.T.: 21.964 min
Delta R.T.: -0.033 min
Response: 42228
Conc: 0.49 ug/ml