

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012519\
 Data File : FE029546.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jan 2019 12:32
 Operator : AJ\SJ
 Sample : K1238-36
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 02:51:00 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...	14.815	2622647	13.677 ug/ml
Target Compounds			
6) N-TETRADECANE	8.438	378895	1.999 ug/ml
10) N-TETRACOSANE	15.015	196547	1.036 ug/ml
11) N-OCTACOSANE	17.042	120598	0.646 ug/ml
12) N-DOTRIACONTANE	18.715	132924	0.800 ug/ml
14) N-HEXATRIACONTANE	20.243	44676	0.439 ug/ml

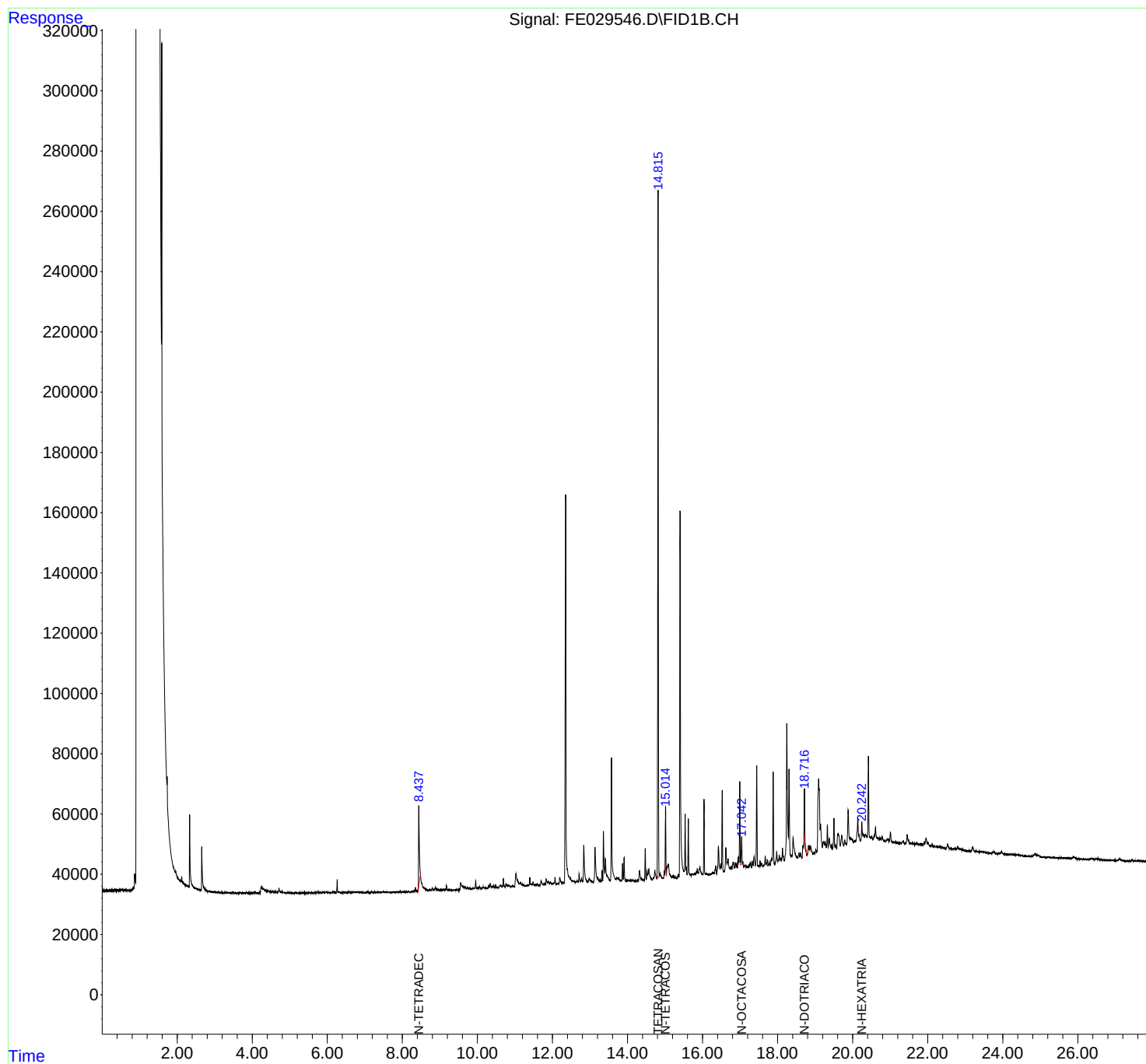
(f)=RT Delta > 1/2 Window

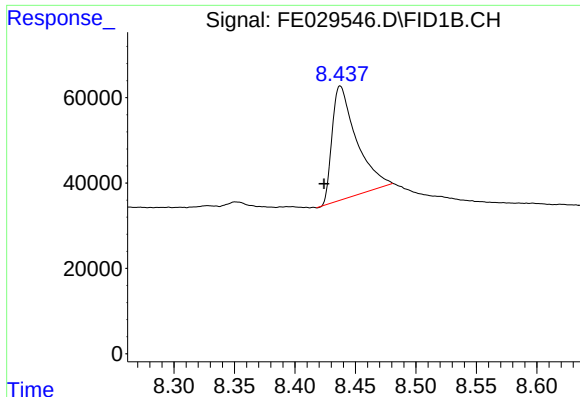
(m)=manual int.

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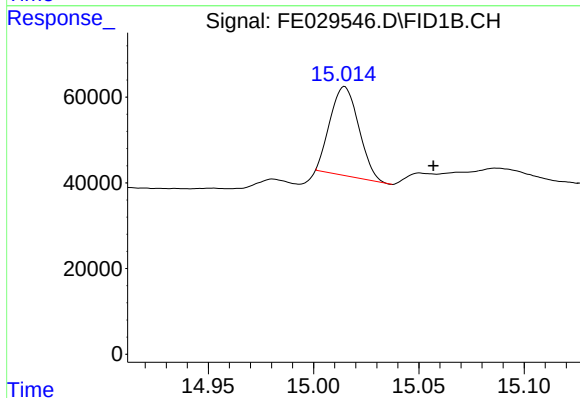
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





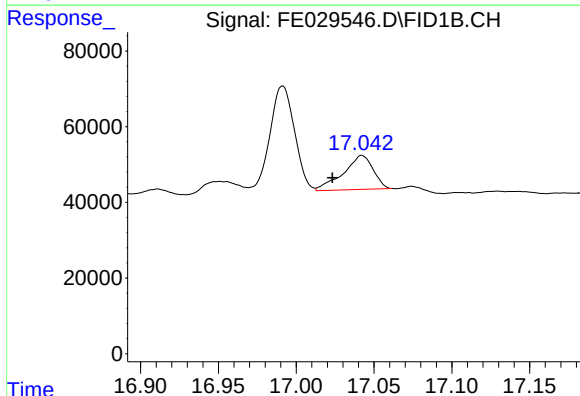
#6 N-TETRADECANE

R.T.: 8.438 min
Delta R.T.: 0.014 min
Response: 378895
Conc: 2.00 ug/ml



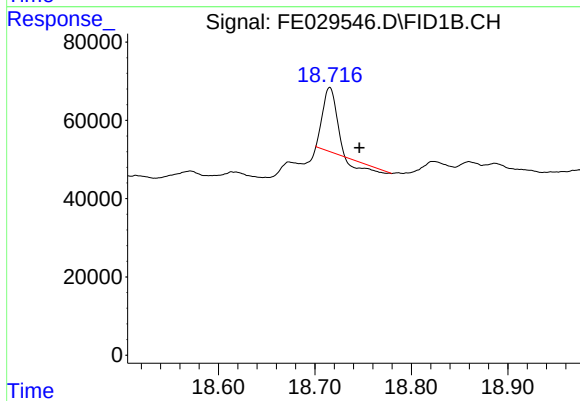
#10 N-TETRACOSANE

R.T.: 15.015 min
Delta R.T.: -0.042 min
Response: 196547
Conc: 1.04 ug/ml



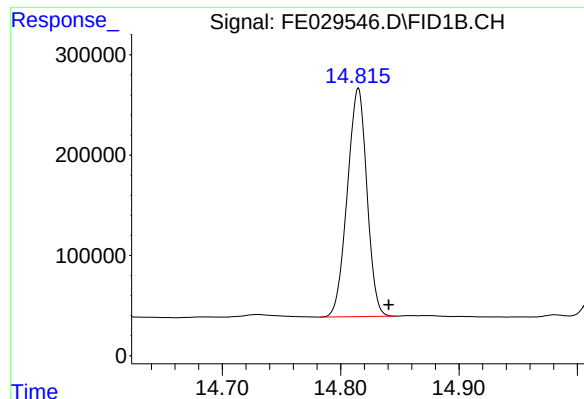
#11 N-OCTACOSANE

R.T.: 17.042 min
Delta R.T.: 0.019 min
Response: 120598
Conc: 0.65 ug/ml



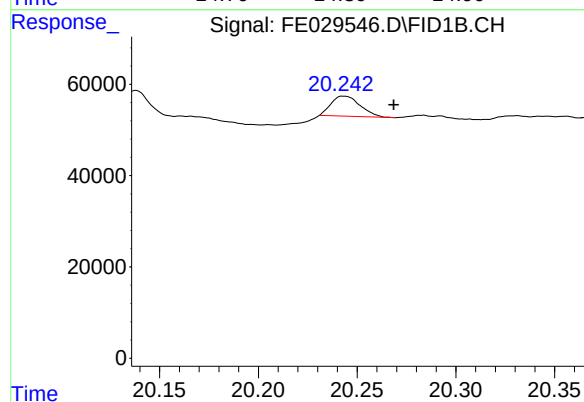
#12 N-DOTRIACONTANE

R.T.: 18.715 min
Delta R.T.: -0.031 min
Response: 132924
Conc: 0.80 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.815 min
Delta R.T.: -0.026 min
Response: 2622647
Conc: 13.68 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.243 min
Delta R.T.: -0.025 min
Response: 44676
Conc: 0.44 ug/ml