

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012519\
 Data File : FE029544.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jan 2019 11:17
 Operator : AJ\SJ
 Sample : K1238-34
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 02:50:44 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	2555643	13.327 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.439	327241	1.726 ug/ml
10)	N-TETRACOSANE	15.091	35548	0.187 ug/ml
11)	N-OCTACOSANE	17.041	88405	0.473 ug/ml
12)	N-DOTRIACONTANE	18.715	138538	0.834 ug/ml
14)	N-HEXATRIACONTANE	20.245	45876	0.450 ug/ml

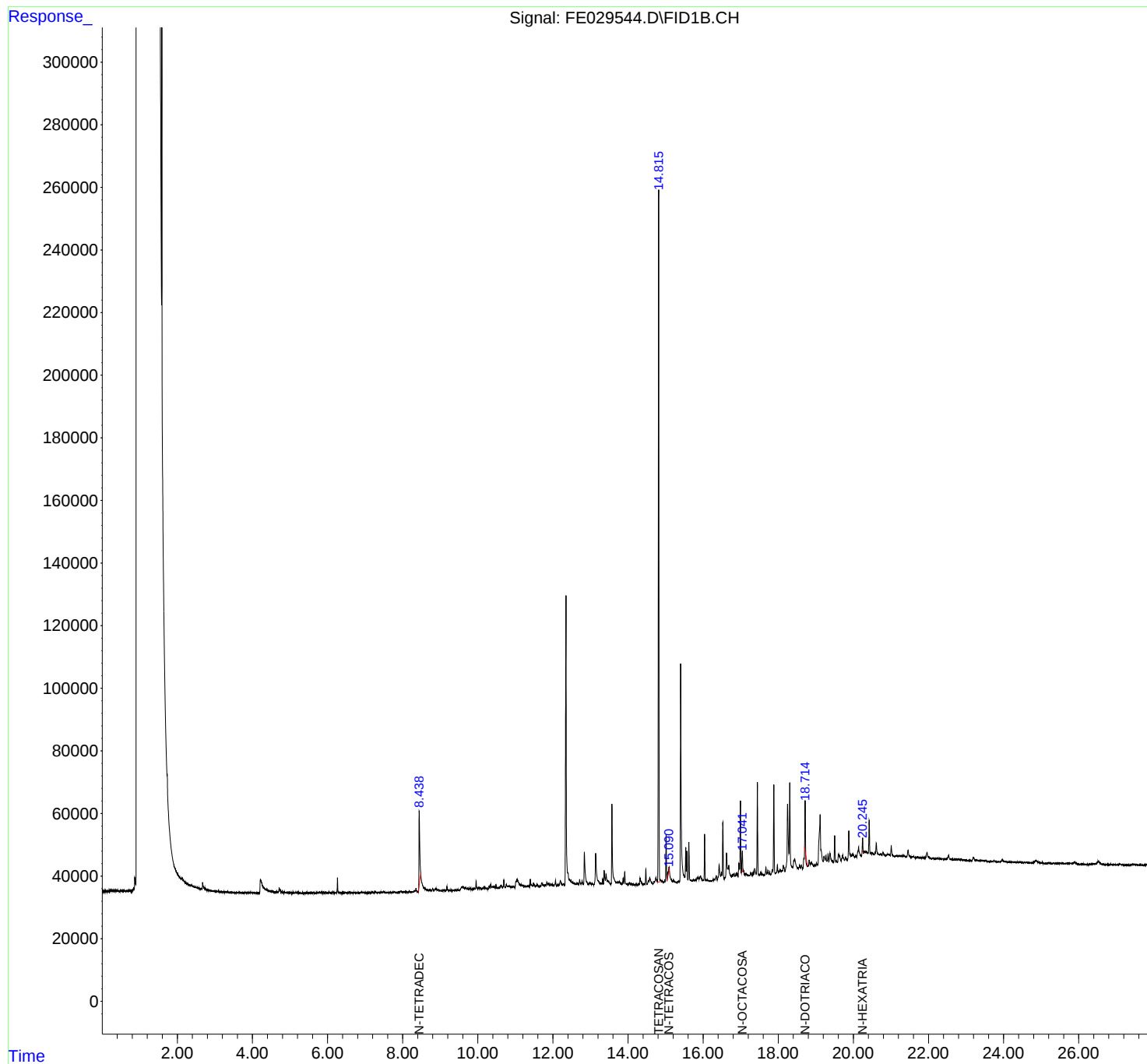
(f)=RT Delta > 1/2 Window

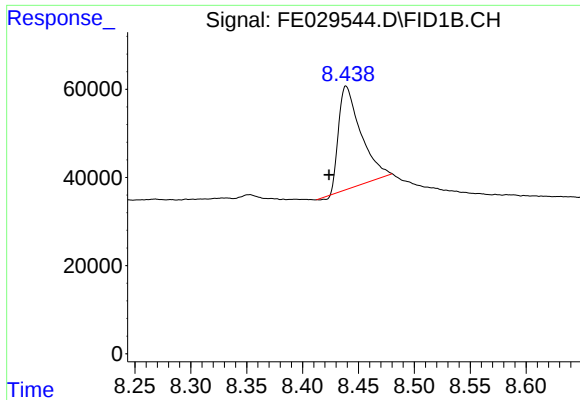
(m)=manual int.

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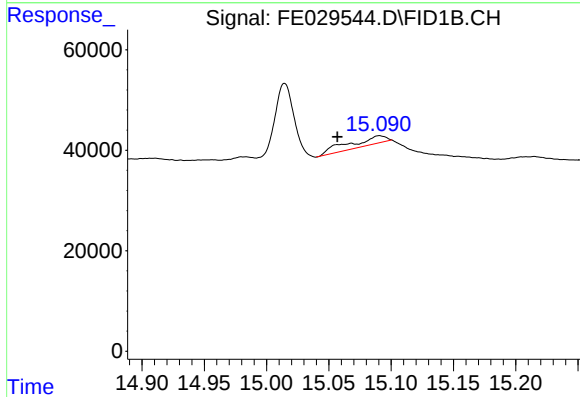
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





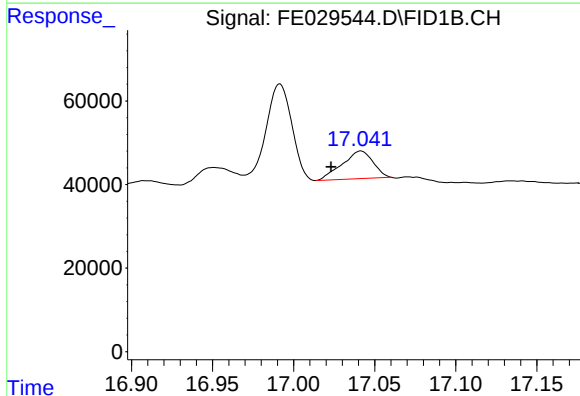
#6 N-TETRADECANE

R.T.: 8.439 min
Delta R.T.: 0.015 min
Response: 327241
Conc: 1.73 ug/ml



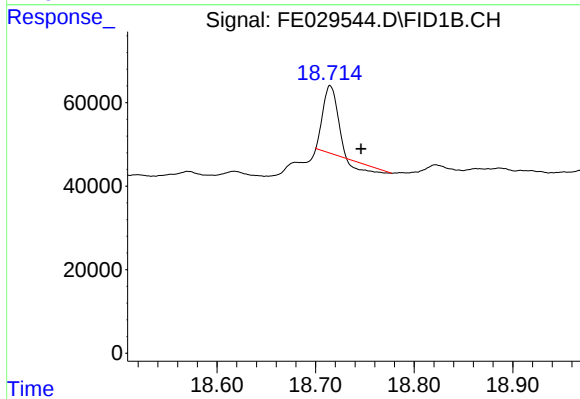
#10 N-TETRACOSANE

R.T.: 15.091 min
Delta R.T.: 0.034 min
Response: 35548
Conc: 0.19 ug/ml



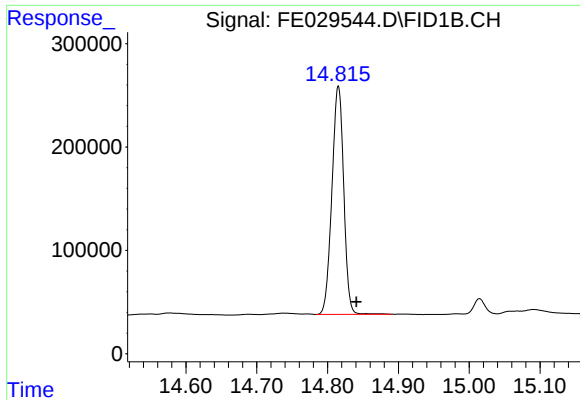
#11 N-OCTACOSANE

R.T.: 17.041 min
Delta R.T.: 0.018 min
Response: 88405
Conc: 0.47 ug/ml



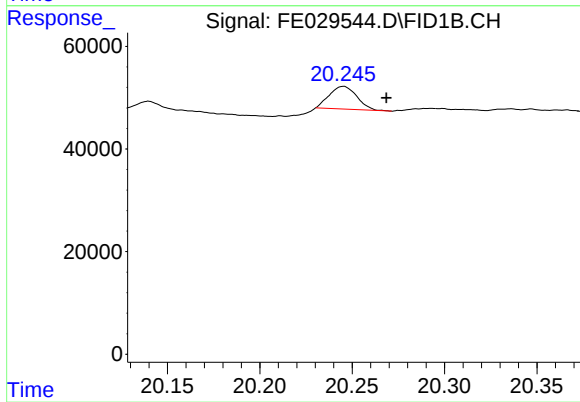
#12 N-DOTRIACONTANE

R.T.: 18.715 min
Delta R.T.: -0.031 min
Response: 138538
Conc: 0.83 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.815 min
Delta R.T.: -0.025 min
Response: 2555643
Conc: 13.33 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.245 min
Delta R.T.: -0.023 min
Response: 45876
Conc: 0.45 ug/ml