

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030419\
 Data File : FE029599.D
 Signal(s) : FID1B.CH
 Acq On : 04 Mar 2019 19:32
 Operator : AJ\SJ
 Sample : K1643-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 05 10:42:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE030419.M
 Quant Title :
 QLast Update : Tue Mar 05 10:37:48 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...	14.808	3348735	17.812 ug/ml
Target Compounds			
6) N-TETRADECANE	8.433	542057	2.883 ug/ml
7) N-HEXADECANE	9.943	58619	0.312 ug/ml
8) N-OCTADECANE	11.444	103427	0.556 ug/ml
9) N-EICOSANE	12.702	559935	3.047 ug/ml
10) N-TETRACOSANE	15.008	427317	2.407 ug/ml
11) N-OCTACOSANE	16.984	840418	4.934 ug/ml
12) N-DOTRIACONTANE	18.708	507475	3.170 ug/ml
14) N-HEXATRIACONTANE	20.234	41955	0.305 ug/ml

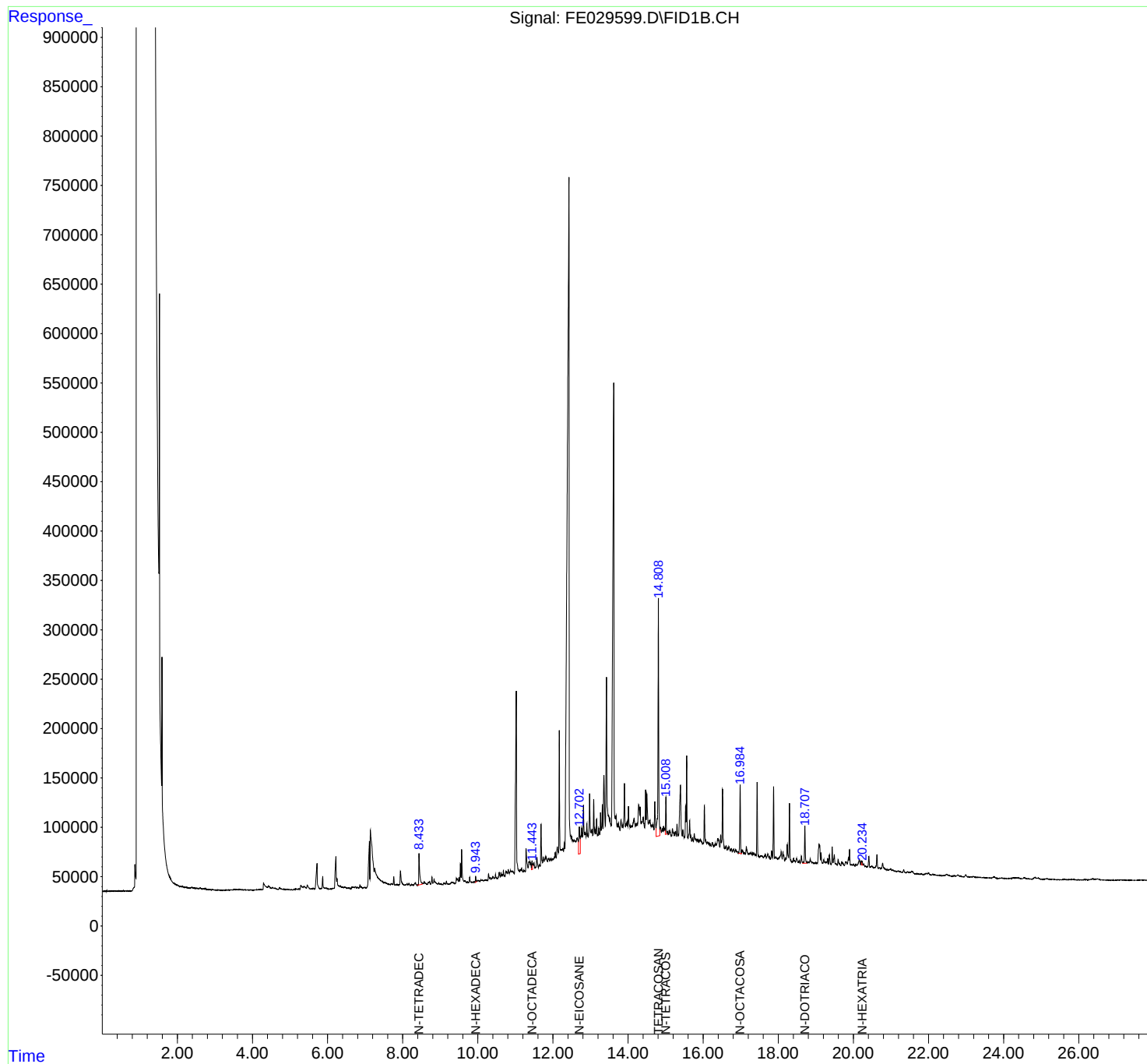
(f)=RT Delta > 1/2 Window

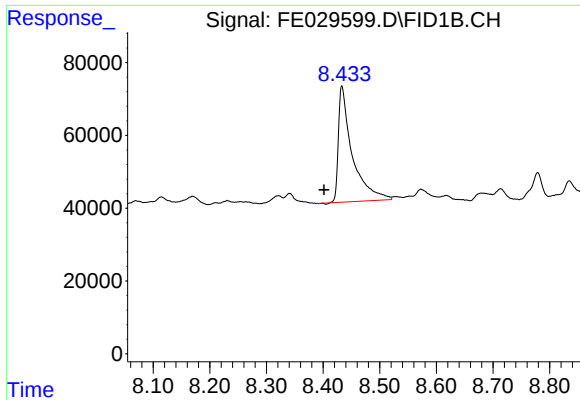
(m)=manual int.

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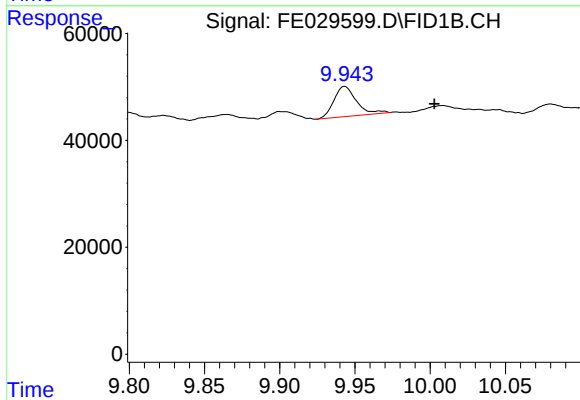
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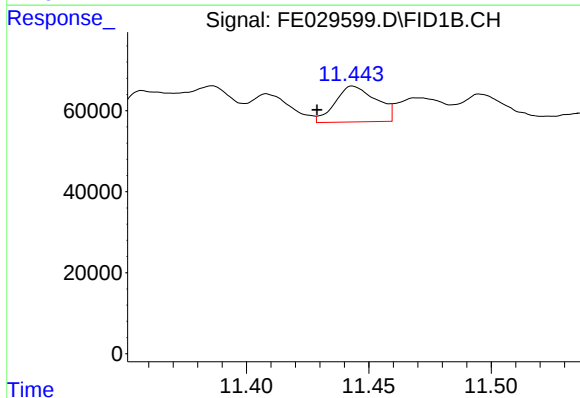
#6 N-TETRADECANE

R.T.: 8.433 min
Delta R.T.: 0.032 min
Response: 542057
Conc: 2.88 ug/ml



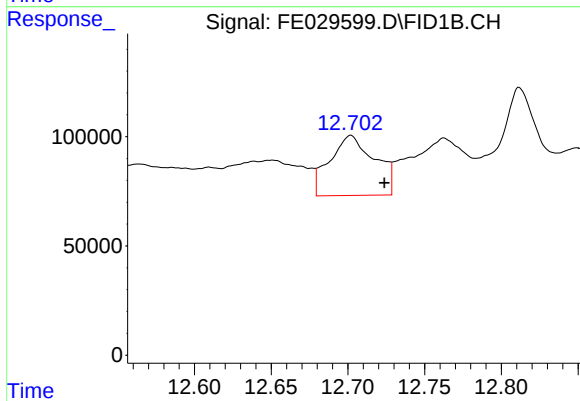
#7 N-HEXADECANE

R.T.: 9.943 min
Delta R.T.: -0.060 min
Response: 58619
Conc: 0.31 ug/ml



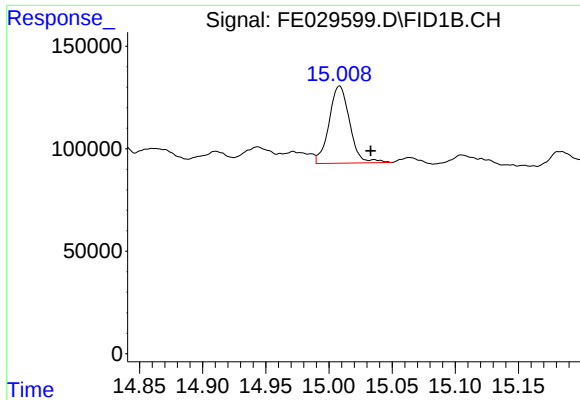
#8 N-OCTADECANE

R.T.: 11.444 min
Delta R.T.: 0.015 min
Response: 103427
Conc: 0.56 ug/ml



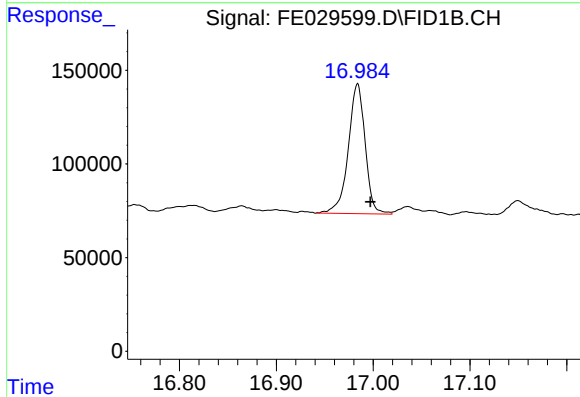
#9 N-EICOSANE

R.T.: 12.702 min
Delta R.T.: -0.022 min
Response: 559935
Conc: 3.05 ug/ml



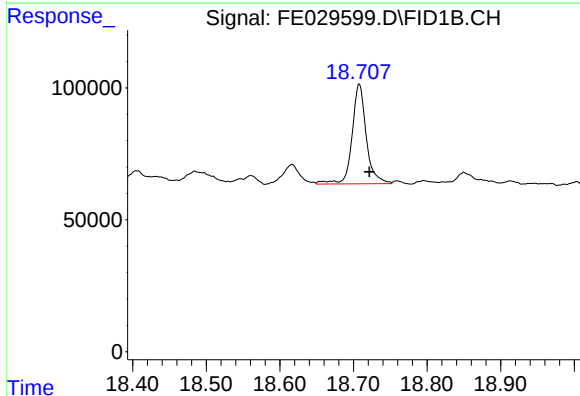
#10 N-TETRACOSANE

R.T.: 15.008 min
Delta R.T.: -0.025 min
Response: 427317
Conc: 2.41 ug/ml



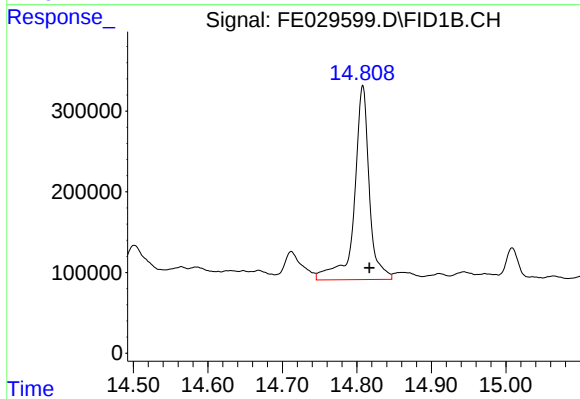
#11 N-OCTACOSANE

R.T.: 16.984 min
Delta R.T.: -0.013 min
Response: 840418
Conc: 4.93 ug/ml



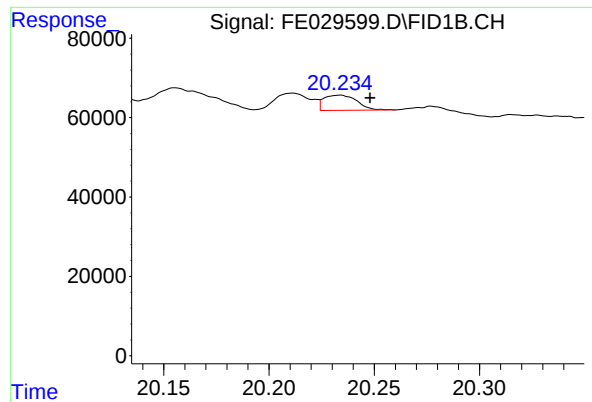
#12 N-DOTRIACONTANE

R.T.: 18.708 min
Delta R.T.: -0.014 min
Response: 507475
Conc: 3.17 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.808 min
Delta R.T.: -0.009 min
Response: 3348735
Conc: 17.81 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.234 min
Delta R.T.: -0.014 min
Response: 41955
Conc: 0.30 ug/ml