

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021819\
 Data File : FE029577.D
 Signal(s) : FID1B.CH
 Acq On : 18 Feb 2019 16:04
 Operator : AJ\SJ
 Sample : K1511-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 19 02:22:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE013019.M
 Quant Title :
 QLast Update : Wed Jan 30 15:28:05 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...	14.813	3659103	18.408 ug/ml
Target Compounds			
6) N-TETRADECANE	8.455	535259	2.719 ug/ml
9) N-EICOSANE	12.710	58567	0.297 ug/ml
10) N-TETRACOSANE	15.016	198011	1.006 ug/ml
11) N-OCTACOSANE	16.990	1172986	6.066 ug/ml
12) N-DOTRIACONTANE	18.713	621458	3.640 ug/ml
14) N-HEXATRIACONTANE	20.242	50487	0.497 ug/ml

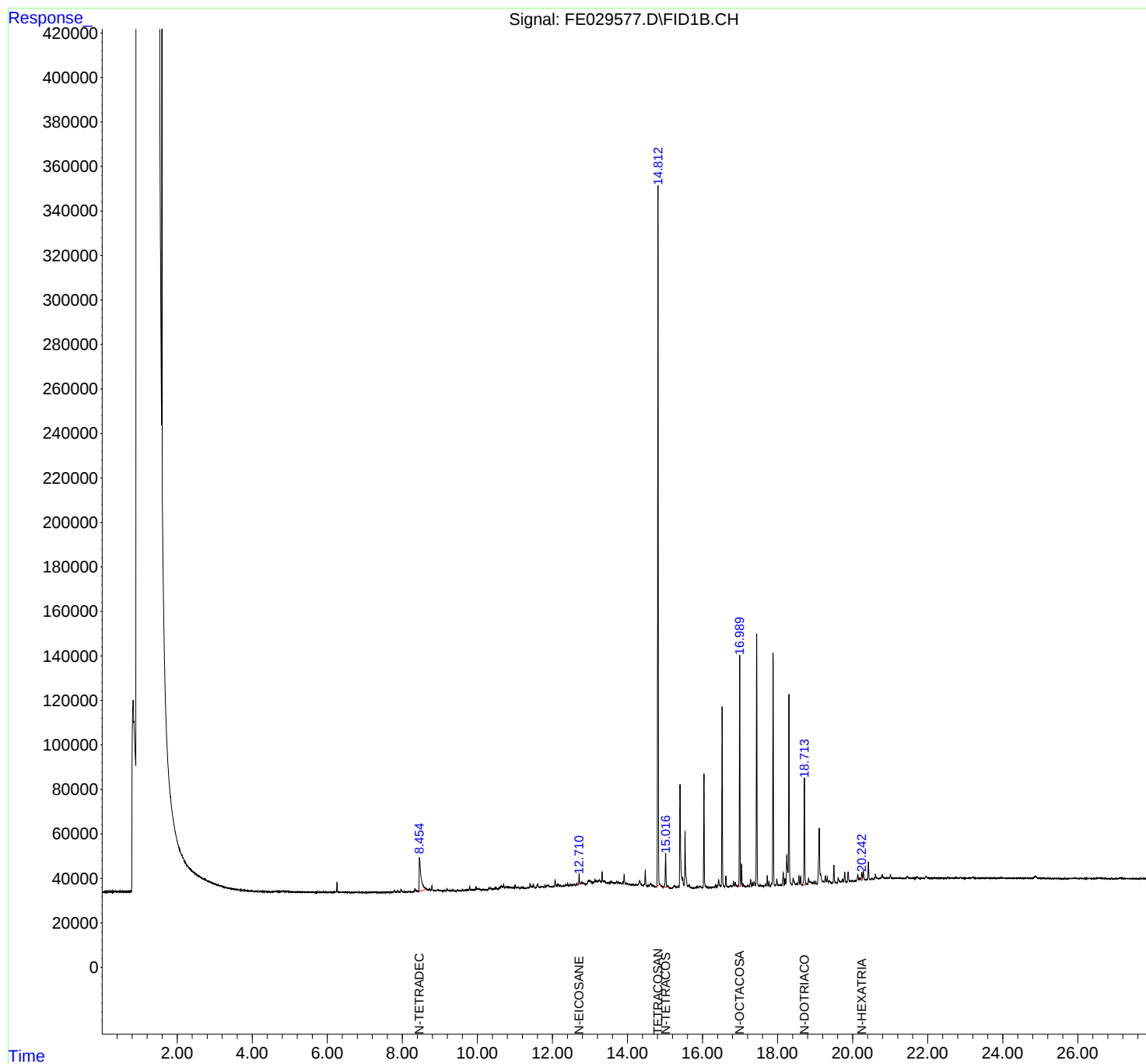
(f)=RT Delta > 1/2 Window

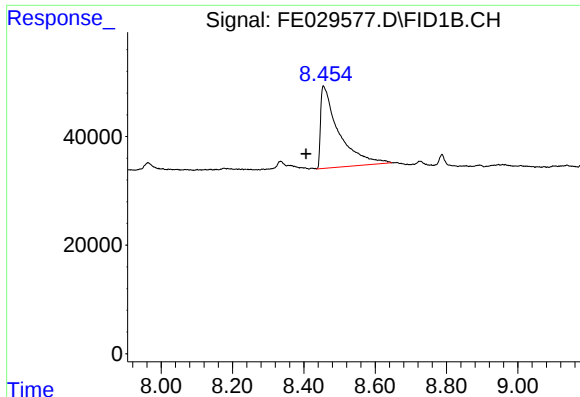
(m)=manual int.

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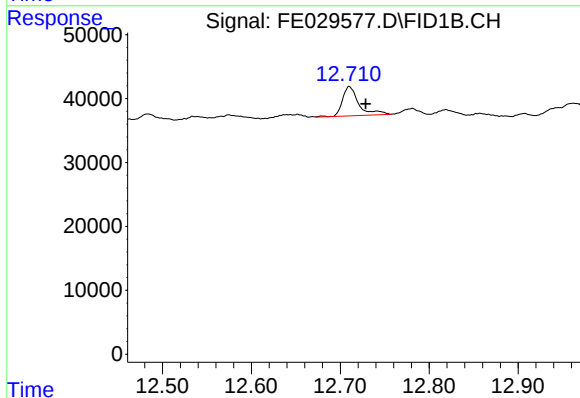
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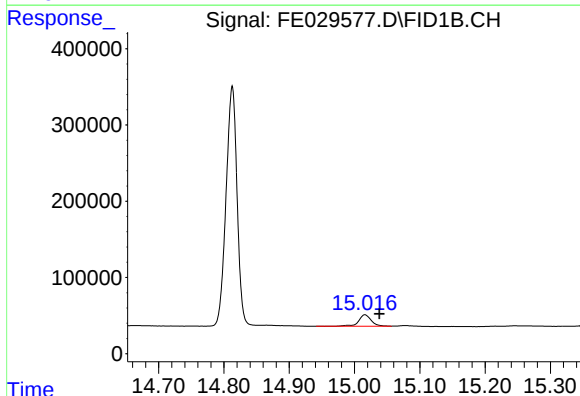
#6 N-TETRADECANE

R.T.: 8.455 min
Delta R.T.: 0.049 min
Response: 535259
Conc: 2.72 ug/ml



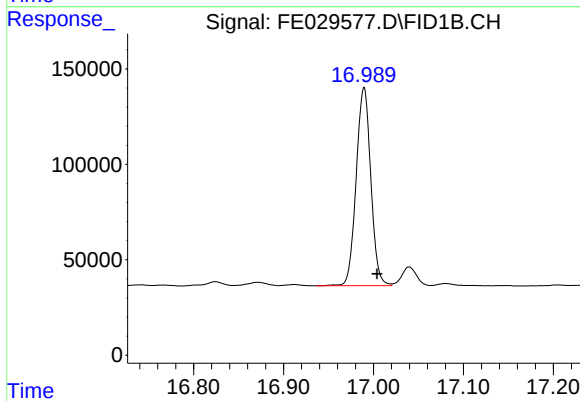
#9 N-EICOSANE

R.T.: 12.710 min
Delta R.T.: -0.018 min
Response: 58567
Conc: 0.30 ug/ml



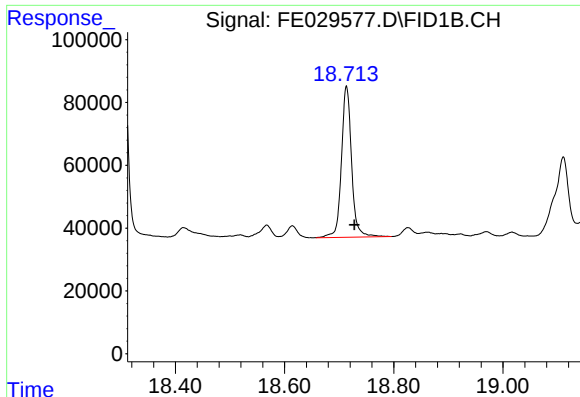
#10 N-TETRACOSANE

R.T.: 15.016 min
Delta R.T.: -0.022 min
Response: 198011
Conc: 1.01 ug/ml



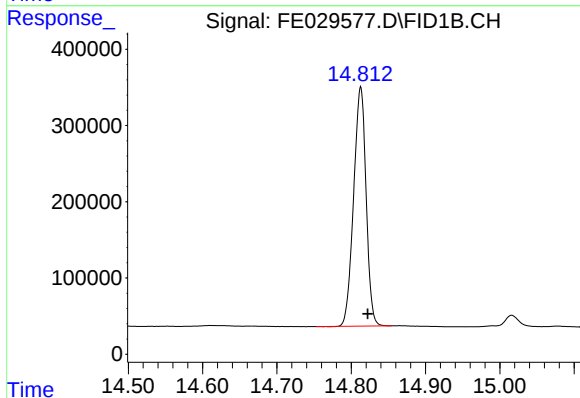
#11 N-OCTACOSANE

R.T.: 16.990 min
Delta R.T.: -0.014 min
Response: 1172986
Conc: 6.07 ug/ml



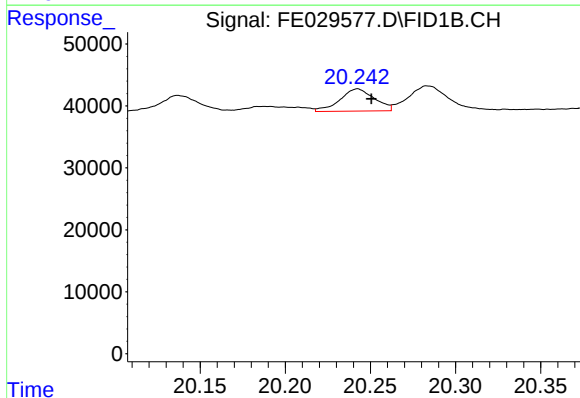
#12 N-DOTRIACONTANE

R.T.: 18.713 min
Delta R.T.: -0.015 min
Response: 621458
Conc: 3.64 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.813 min
Delta R.T.: -0.009 min
Response: 3659103
Conc: 18.41 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.242 min
Delta R.T.: -0.008 min
Response: 50487
Conc: 0.50 ug/ml