

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021819\
 Data File : FE029576.D
 Signal(s) : FID1B.CH
 Acq On : 18 Feb 2019 15:27
 Operator : AJ\SJ
 Sample : K1511-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 19 02:22:43 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...	14.816	3707468	18.651 ug/ml
Target Compounds			
6) N-TETRADECANE	8.450	503663	2.559 ug/ml
9) N-EICOSANE	12.713	100088	0.508 ug/ml
10) N-TETRACOSANE	15.020	193196	0.981 ug/ml
11) N-OCTACOSANE	16.994	1155580	5.976 ug/ml
12) N-DOTRIACONTANE	18.718	580462	3.400 ug/ml

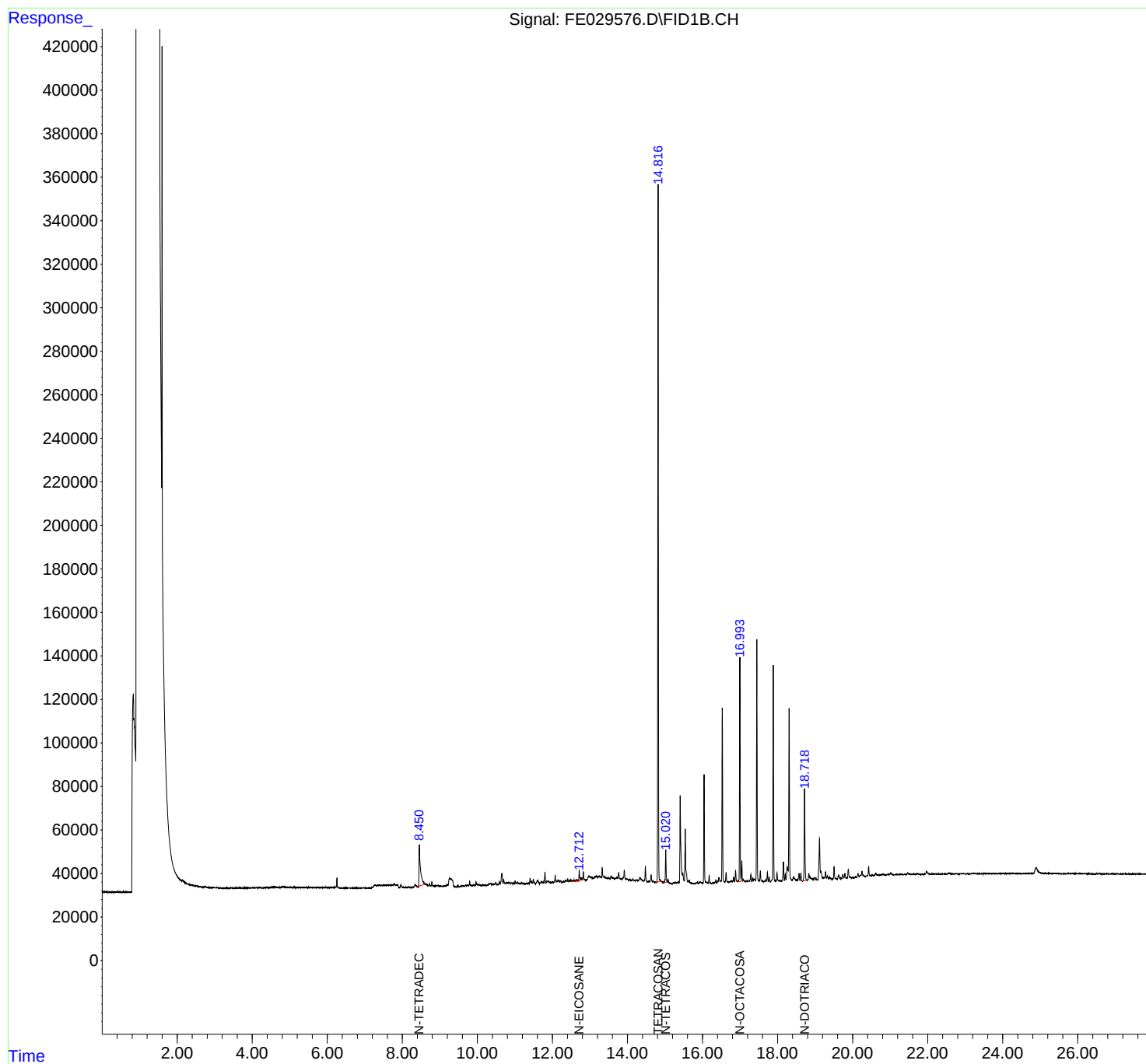
(f)=RT Delta > 1/2 Window

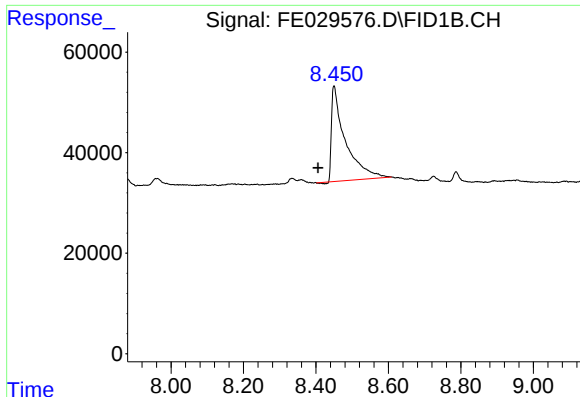
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021819\
Data File : FE029576.D
Signal(s) : FID1B.CH
Acq On : 18 Feb 2019 15:27
Operator : AJ\SJ
Sample : K1511-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 19 02:22:43 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

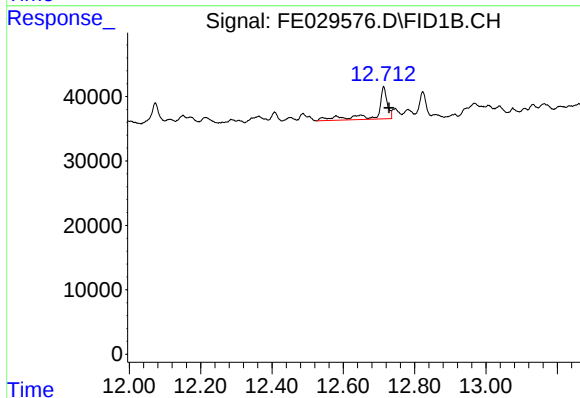
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





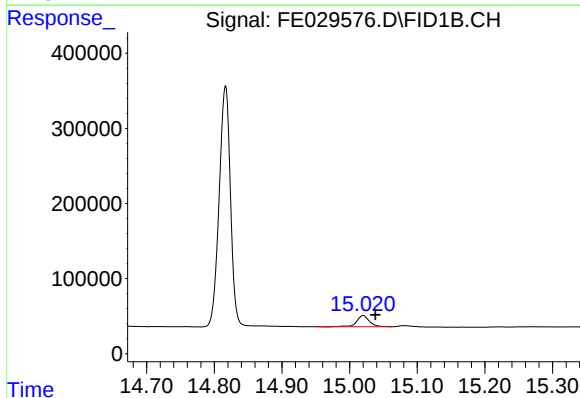
#6 N-TETRADECANE

R.T.: 8.450 min
Delta R.T.: 0.044 min
Response: 503663
Conc: 2.56 ug/ml



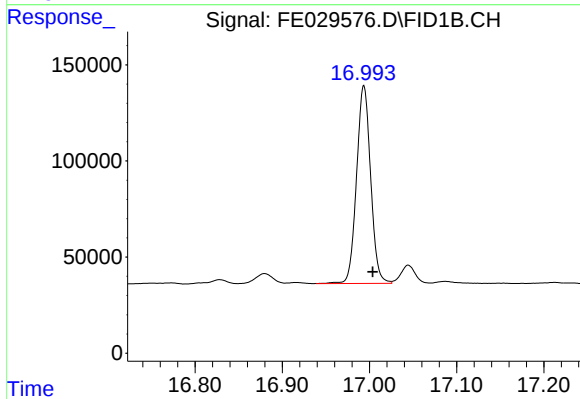
#9 N-EICOSANE

R.T.: 12.713 min
Delta R.T.: -0.015 min
Response: 100088
Conc: 0.51 ug/ml



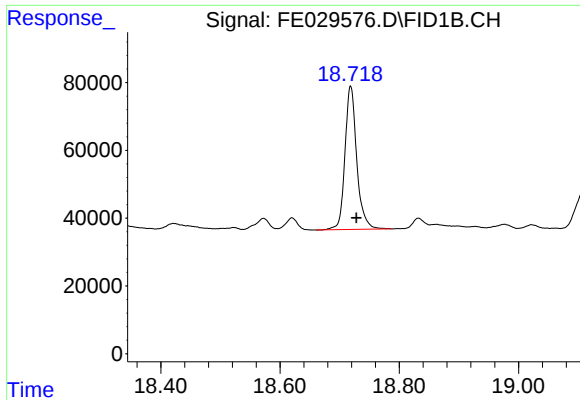
#10 N-TETRACOSANE

R.T.: 15.020 min
Delta R.T.: -0.018 min
Response: 193196
Conc: 0.98 ug/ml



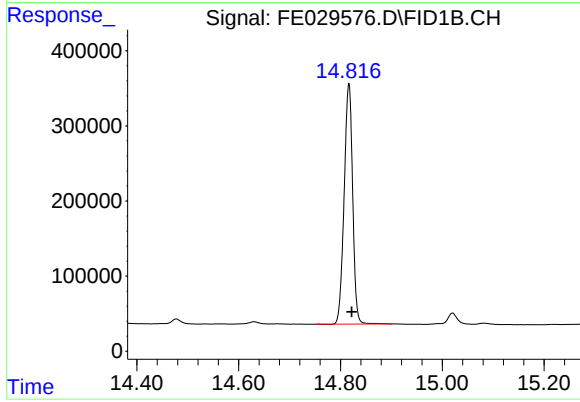
#11 N-OCTACOSANE

R.T.: 16.994 min
Delta R.T.: -0.010 min
Response: 1155580
Conc: 5.98 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.718 min
Delta R.T.: -0.010 min
Response: 580462
Conc: 3.40 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.816 min
Delta R.T.: -0.006 min
Response: 3707468
Conc: 18.65 ug/ml